

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

FORM 10-K

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended January 31, 2021

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from _____ to _____.

Commission File No. 001-34807

VERINT.

Verint Systems Inc

(Exact Name of Registrant as Specified in its Charter)

Delaware

(State or Other Jurisdiction of Incorporation or Organization)

175 Broadhollow Road
Melville, NY

(Address of Principal Executive Offices)

11-3200514

(I.R.S. Employer Identification No.)

11747

(Zip Code)

(631) 962-9600

(Registrant's Telephone Number, Including Area Code)

Securities registered pursuant to Section 12(b) of the Act:

<u>Title of each class</u>	<u>Trading Symbol(s)</u>	<u>Name of each exchange on which registered</u>
Common Stock, \$.001 par value per share	VRNT	The NASDAQ Stock Market, LLC (NASDAQ Global Select Market)

Securities registered pursuant to Section 12(g) of the Act:

None

(Title of Class)

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Exchange Act. Yes No

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer

Accelerated filer

Non-accelerated filer

Smaller reporting company

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes No

The aggregate market value of common stock held by non-affiliates of the registrant, based on the closing price for the registrant's common stock on the NASDAQ Global Select Market on the last business day of the registrant's most recently completed second fiscal quarter (July 31, 2020) was approximately \$2,908,529,000.

There were 65,786,509 shares of the registrant's common stock outstanding on March 15, 2021.

DOCUMENTS INCORPORATED BY REFERENCE

The information required by Part III of this report, to the extent not set forth herein, is incorporated herein by reference from the registrant's definitive proxy statement relating to the Annual Meeting of Stockholders to be held in 2021, which definitive proxy statement shall be filed with the Securities and Exchange Commission within 120 days after the end of the fiscal year to which this report relates.

Verint Systems Inc. and Subsidiaries
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Cautionary Note on Forward-Looking Statements

This Annual Report on Form 10-K contains “forward-looking statements” within the meaning of the Private Securities Litigation Reform Act of 1995, the provisions of Section 27A of the Securities Act of 1933, as amended (the “Securities Act”), and Section 21E of the Securities Exchange Act of 1934, as amended (the “Exchange Act”). Forward-looking statements include, but are not limited to, financial projections, statements of plans and objectives for future operations, statements of future economic performance, and statements of assumptions relating thereto. Forward-looking statements may appear throughout this report, including without limitation, in Part II, Item 7, “Management’s Discussion and Analysis of Financial Condition and Results of Operations,” and are often identified by future or conditional words such as “will”, “plans”, “expects”, “intends”, “believes”, “seeks”, “estimates”, or “anticipates”, or by variations of such words or by similar expressions.

There can be no assurance that forward-looking statements will be achieved. By their very nature, forward-looking statements involve known and unknown risks, uncertainties, assumptions, and other important factors that could cause our actual results or conditions to differ materially from those expressed or implied by such forward-looking statements. Important risks, uncertainties, assumptions, and other factors that could cause our actual results or conditions to differ materially from our forward-looking statements include, but are not limited to, those described below under “Risk Factor Summary” as well as other risks, uncertainties, assumptions, and factors described in this Annual Report on Form 10-K, including under Part I, Item 1A “Risk Factors”, under Part II, Item 7, “Management’s Discussion and Analysis of Financial Condition and Results of Operations,” and described from time to time in our filings with the Securities and Exchange Commission (the “SEC”). All of our forward-looking statements are qualified in their entirety by these factors.

There may be other factors of which we are not currently aware that may affect matters discussed in the forward-looking statements and may also cause actual results to differ materially from those discussed. We do not assume any obligation to publicly update or supplement any forward-looking statements to reflect actual results, changes in assumptions, or changes in other factors affecting such statements other than as required by law. If we were in any particular instance to update or correct a forward-looking statement, investors and others should not conclude that we would make additional updates or corrections thereafter except as otherwise required under the federal securities laws. Forward-looking statements speak only as of the date of this report or as of the dates indicated in the statements.

Risk Factor Summary

Our business is subject to a number of risks and uncertainties that may affect our business, results of operations, and financial condition, or the trading price of our common stock or other securities. We caution the reader that these risk factors may not be exhaustive. We operate in a continually changing business environment, and new risk and uncertainties emerge from time to time. Management cannot predict such new risks and uncertainties, nor can it assess the extent to which any of the risk factors below or any such new risks and uncertainties, or any combination thereof, may impact our business. These risks are more fully described in Part I, Item 1A. “Risk Factors”. These risks include, among others, the following:

- uncertainties regarding the impact of changes in macroeconomic and/or global conditions, including as a result of slowdowns, recessions, economic instability, political unrest, armed conflicts, natural disasters, or outbreaks of disease, such as the COVID-19 pandemic, as well as the resulting impact on information technology spending by enterprises or government customers, on our business;
- risks that our customers delay, cancel, or refrain from placing orders, refrain from renewing subscriptions or service contracts, or are unable to honor contractual commitments or payment obligations due to liquidity issues or other challenges in their budgets and business, due to the COVID-19 pandemic or otherwise;
- risks that restrictions resulting from the COVID-19 pandemic or actions taken in response to the pandemic adversely impact our operations or our ability to fulfill orders, complete implementations, or recognize revenue;
- risks associated with our ability to keep pace with technological advances and challenges and evolving industry standards; to adapt to changing market potential from area to area within our markets; and to successfully develop, launch, and drive demand for new, innovative, high-quality products that meet or exceed customer challenges and needs, while simultaneously preserving our legacy businesses and migrating away from areas of commoditization;
- risks due to aggressive competition in all of our markets, including with respect to maintaining revenue, margins, and sufficient levels of investment in our business and operations, and competitors with greater resources than we have;

- risks relating to our ability to properly manage investments in our business and operations, execute on grown or strategic initiatives, and enhance our existing operations and infrastructure, including the proper prioritization and allocation of limited financial and other resources;
- risks associated with our ability to identify suitable targets for acquisition or investment or successfully compete for, consummate, and implement mergers and acquisitions, including risks associated with valuations, reputational considerations, capital constraints, costs and expenses, maintaining profitability levels, expansion into new areas, management distraction, post-acquisition integration activities, and potential asset impairments;
- challenges associated with selling sophisticated solutions, including with respect to longer sales cycles, more complex sales processes, and assisting customers in understanding and realizing the benefits of our solutions, as well as with developing, offering, implementing, and maintaining a broad solution portfolio;
- challenges associated with our cloud transition, including increased importance of subscription renewal rates, and risk of increased variability in our period to period results based on the mix, terms, and timing of our transactions;
- risks that we may be unable to maintain, expand, and enable our relationships with partners as part of our growth strategy;
- risks associated with our reliance on third-party suppliers, partners, or original equipment manufacturers (“OEMs”) for certain components, products, or services, including companies that may compete with us or work with our competitors, as well as cloud hosting providers;
- risks associated with our ability to retain, recruit, and train qualified personnel in regions in which we operate, including in new markets and growth areas we may enter;
- risks associated with our significant international operations, exposure to regions subject to political or economic instability, fluctuations in foreign exchange rates, and challenges associated with a significant portion of our cash being held overseas;
- risks associated with a significant part of our business coming from government contracts and associated procurement processes;
- risks associated with complex and changing domestic and foreign regulatory environments, including, among others, with respect to data privacy and protection, government contracts, anti-corruption, trade compliance, tax, and labor matters, relating to our own operations, the products and services we offer, and/or the use of our solutions by our customers;
- risks associated with the mishandling or perceived mishandling of sensitive or confidential information and data, including personally identifiable information or other information that may belong to our customers or other third parties, including in connection with our SaaS or other hosted or managed services offerings or when we are asked to perform service or support;
- risks that our solutions or services, or those of third-party suppliers, partners, or OEMs which we use in or with our offerings or otherwise rely on, including third-party hosting platforms, may contain defects, develop operational problems, or be vulnerable to cyber-attacks;
- risk of security vulnerabilities or lapses, including cyber-attacks, information technology system breaches, failures, or disruptions;
- risks that our intellectual property rights may not be adequate to protect our business or assets or that others may make claims on our intellectual property, claim infringement on their intellectual property rights, or claim a violation of their license rights, including relative to free or open source components we may use;
- risks associated with significant leverage resulting from our current debt position or our ability to incur additional debt, including with respect to liquidity considerations, covenant limitations and compliance, fluctuations in interest rates, dilution considerations (with respect to our convertible notes), and our ability to maintain our credit ratings;
- risks that we may experience liquidity or working capital issues and related risks that financing sources may be unavailable to us on reasonable terms or at all;
- risks arising as a result of contingent or other obligations or liabilities assumed in our acquisition of our former parent company, Converse Technology, Inc. (“CTI”), or associated with formerly being consolidated with, and part of a consolidated tax group with, CTI, or as a result of the successor to CTI’s business operations, Mavenir Inc. (“Mavenir”), being unwilling or unable to provide us with certain indemnities to which we are entitled;

- risks associated with changing accounting principles or standards, tax laws and regulations, tax rates, and the continuing availability of expected tax benefits;
- risks relating to the adequacy of our existing infrastructure, systems, processes, policies, procedures, internal controls, and personnel, and our ability to successfully implement and maintain enhancements to the foregoing, for our current and future operations and reporting needs, including related risks of financial statement omissions, misstatements, restatements, or filing delays;
- risks associated with market volatility in the prices of our common stock and convertible notes based on our performance, third-party publications or speculation, or other factors and risks associated with actions of activist stockholders;
- risks associated with the issuance of preferred stock to an affiliate of Apax Partners, including with respect to completion of the second tranche of the investment and Apax's significant ownership position and potential that its interests will not be aligned with those of our common stockholders; and
- risks associated with the recently completed spin-off of our Cyber Intelligence Solutions business, including the possibility that the spin-off transaction does not achieve the benefits anticipated, does not qualify as a tax-free transaction, or exposes us to unexpected claims or liabilities.

PART I

Item 1. Business

Our Company

Verint® Systems Inc. (together with its consolidated subsidiaries, “Verint”, the “Company”, “we”, “us”, and “our”, unless the context indicates otherwise) helps brands provide Boundless Customer Engagement™. For more than two decades, the world’s most iconic brands – including more than 85 of the Fortune 100 companies – have trusted Verint to provide the technology and domain expertise they require to effectively build enduring customer relationships.

Brands today are challenged by new workforce dynamics, ever-expanding customer engagement channels and exponentially more consumer interactions – all with limited budgets and resources. As a result, brands are finding it more challenging to deliver the desired customer experience. This creates an Engagement Capacity Gap™, which is widening as digital transformation continues. Organizations are increasingly seeking technology to close this gap, solutions that are based on artificial intelligence (AI) and analytics to automate workflows across enterprise silos to optimize the workforce expense and at the same time to drive an elevated consumer experience.

Verint is uniquely positioned to help organizations close the capacity gap with our differentiated Verint Cloud Platform.

Verint is headquartered in Melville, New York, and has more than 40 offices worldwide. We have approximately 4,300 passionate professionals around the globe exclusively focused on helping brands provide Boundless Customer Engagement™.

Background

We were incorporated in Delaware in February 1994 and completed our initial public offering in May 2002.

On February 1, 2021, we completed the spin-off (the “Spin-Off”) of Cognyte Software Ltd. (“Cognyte”), whose business and operations consisted of our former Cyber Intelligence Solutions business (the “Cognyte Business”), into an independent public company. For additional information regarding Cognyte and the Cognyte Business, see “The Cognyte Spin-Off” below.

Through our website at www.verint.com, we make available our Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, and Current Reports on Form 8-K, as well as amendments to those reports, filed or furnished by us pursuant to Section 13(a) or Section 15(d) of the Exchange Act, free of charge, as soon as reasonably practicable after we file such materials with, or furnish such materials to, the Securities and Exchange Commission (“SEC”). Our website address set forth above is not intended to be an active link, and information on our website is not incorporated in, and should not be construed to be a part of, this report.

Market Opportunity and Trends

We believe there are three main market trends that are benefiting Verint today: the acceleration of digital transformation across the enterprise, the widening of the Engagement Capacity Gap as brands need to elevate customer experiences with fixed resources and budgets, and the ongoing adoption of cloud and AI in our industry.

- **Digital Transformation is Accelerating.** Long gone are the days when customer journeys were limited to phone calls into a contact center. Today, customer journeys take place across many touchpoints in the enterprise and across many communication and collaboration platforms, with digital leading the way. Customer touchpoints take place in contact centers, in back-office and branch operations, in ecommerce, in digital marketing, in self-service, and in customer experience departments. The breadth of customer touchpoints, the rapid growth in digital interactions, and the emergence of the new workforce – with humans and bots working together – are creating demand for new solutions.
- **The Engagement Capacity Gap is Widening.** Brands are seeking to differentiate themselves by providing consumers with a strong brand experience. But they cannot afford to do so by hiring more people. With the exponential growth in digital journeys and more demanding consumer expectations, organizations require more resources, but hiring more knowledge workers and further increasing workforce expenses is often not a sustainable solution. This creates an Engagement Capacity Gap, and as the digital transformation accelerates, the gap is widening. Brands are looking for new technology and solutions to help close the Engagement Capacity Gap.

- **The Market is Shifting Rapidly to Cloud-Based, AI-Driven Solutions.** To effectively address the Engagement Capacity Gap, brands are seeking open, cloud-based solutions to break down silos and facilitate the sharing of data across enterprise functions. Brands also are seeking to leverage AI and other advanced data analytic tools to reduce manual work, increase workforce efficiency, and manage the new workforce of humans and bots.

We estimated our total addressable market (“TAM”) to be approximately \$65 billion and growing at approximately 10% per year. Approximately \$30 billion of this TAM is derived from customer engagement software for contact center use cases, and the other \$35 billion is derived from other use cases across other parts of the enterprise outside of the contact center with customer touch points. We estimated our TAM using data from the U.S. Bureau of Labor Statistics, McGee Smith Analytics, Pelorus Associates, Gartner, and Company estimates for the number of customer engagement employees and the amount of software investment that is spent on average per employee per year.

Our Strategy

We offer our customers and partners an open and modular cloud platform, strong AI and analytics capabilities, and significant customer engagement domain expertise developed over two decades of working closely with thousands of customers across many industries and global operations. Our strategy is to capitalize on the trends described above by:

- **Helping Brands with Their Digital Transformation.** Brands are investing in digital transformation across many areas, including customer engagement. Our strategy is to help them successfully adopt digital technology to evolve and enhance their customer engagement activities and achieve strategic objectives.
- **Connecting Work, Data, and Experiences to Close the Engagement Capacity Gap.** Our open cloud platform enables organizations to connect work, data, and experiences across the enterprise to close the Engagement Capacity Gap. It enables organizations to connect work performed by humans and bots across enterprise functions. It enables organizations to leverage interaction data across silos regardless of channel type or modality. And it enables organizations to capture experiences and derive insights that can improve operational efficiency and elevate customer experience.
- **Delivering an Open, Modular Cloud Platform and Innovative AI and Analytical Applications.** Our cloud platform is highly open and modular allowing customers to turn on applications based on their specific strategic priorities. Embedded in the platform is our Verint Da Vinci AI and Analytics™ - state-of-the-art machine learning, natural language processing, and deep learning algorithms. Our strategy is to increase the use of artificial intelligence and analytics technologies across our portfolio to further help organizations close the Engagement Capacity Gap.
- **Expanding our Partner Network by Being Partner Friendly.** We are expanding our relationships with existing partners and adding new partners. As part of our partner friendly strategy, we provide our partners with tools, enablement and support to make them successful. We believe we are increasingly becoming the partner of choice, and our partner strategy is a growth driver for Verint.

Our Solutions

The Verint Cloud Platform offers a broad set of applications that fall into three solution areas: Future of Work, Experience Management, and Engagement Data Management.

Future of Work

Our Future of Work applications help brands manage their customer engagement work and their modern workforce across the enterprise – empowering a workforce of humans and bots, enabling connected work across all silos, and driving real-time work actions. Within this solution area, we offer applications for the following purposes:

- **Forecasting & Scheduling:** Understand the work needed to meet and exceed customer expectations, determine the optimal resourcing strategy to address it with employees and automation, and provide staff across all customer touchpoints with flexible scheduling options for balancing work and personal needs.
- **Quality & Compliance:** Use automation and analytics to make customer interactions across both attended and self-service channels more pleasant, productive, and secure, while empowering employees with the skills they need to deliver outstanding service.

- **Interaction Insights:** Extract insights from structured and unstructured customer interactions and activities across the enterprise to drive strategy, productivity, customer loyalty, and revenue.
- **Real-Time Work:** Support in-the-moment workforce activities with workflows, guidance, assistance, and automation to enhance customer experiences, workforce engagement, and compliance, while reducing operating costs.
- **Self-Service:** Connect customers and employees with the information, resources, and support they need, when they need it, across voice and digital channels for improved experiences, business-changing insights, and rapid return on investment.
- **Case Management:** Improve employee efficiency, time to resolution, compliance, and customer satisfaction with workflows and automation that simplify and expedite case handling. Provide seamless customer experiences across email, messaging, chat, and secure messaging.
- **Knowledge Management:** Help agents deliver stellar service with tools for accessing content across the organization, delivering consistent, compliant answers, and achieving compliance with regulations and processes.

Experience Management

The Experience Management applications help brands collect and analyze customer experience data across all customer journeys - including direct, indirect, and inferred experiences - across digital, contact center, and location touchpoints. With a complete and unified view of the customer experience, brands are empowered with insights and actions to improve engagement from every level of the organization. Within this solution area, we offer applications for the following purposes:

- **Digital Experience:** Monitor customer-initiated feedback via web and mobile channels throughout the digital customer journey in real time.
- **Enterprise Experience:** Capture experience data across all channels and unify feedback throughout the organization while eliminating “feedback fatigue” and improving response rates.
- **Interaction Experience:** Use dynamic, voice surveys following a contact center interaction to understand and improve the effectiveness of people, products, and processes.
- **Predictive Experience:** Listen and act on customer and employee experiences with models and scientific rigor to predict future behavior and prioritize the best, most effective ways to improve engagements.

Engagement Data Management

The Engagement Data Management applications help brands unify and normalize their data across any customer touchpoint into a single view at scale and provide customers with open access to their data. Within this solution area, we offer applications for the following purposes:

- **Data Management:** To simplify interaction data management, configurable workflows are available to help organizations manage and audit retention and access. Open APIs and adapters allow organizations to freely export data to feed a data lake, or other applications.
- **Enrichment:** Use analytics tools to enrich the data and make it easier to unlock the value in the data.
- **Compliance:** Interaction data storage, access, retention, and compliance in one place to make it easier to enforce the requirements of PCI, HIPAA, GDPR, CCPA, and other regulations.

Verint Cloud Platform

The Verint Cloud Platform is designed with native cloud architecture that is open and is powered by Verint Da Vinci AI and Analytics™.

- **Native Cloud Architecture:** With a native cloud architecture, the Verint Cloud Platform was designed for multicloud support, capable of running in leading cloud infrastructure environments. The native cloud architecture accelerates

innovation by standardizing our approach to microservice container architectures and fully automated development operations to speed development while improving reliability and security.

- **Open Imperative:** The shift to cloud, the explosion in AI, and the growth of the API economy have dramatically changed customer and partner expectations regarding what they need from their core technology vendors. The days of the single vendor with a closed ecosystem are long gone. Verint's open platform is more than the technology alone – it includes the tools needed to foster a rich partner and customer ecosystem around our applications. These tools include: (1) a marketplace where Verint and partner components are made available to accelerate time to value with downloadable extensions and (2) a developer portal where customers can engage directly with the Verint technical community. Our APIs are available to test, with code samples, developer sandboxes, downloadable test clients, education, and discussion forums.
- **Verint Da Vinci AI and Analytics™:** Verint has been well known for its leading AI and analytics capabilities for many years. We have now packaged these capabilities into what we call Verint Da Vinci AI and Analytics and have embedded it natively in the Verint Cloud Platform. Verint's Da Vinci services are delivered through the Verint Cloud Platform and used by our applications to infuse AI across the Verint portfolio. These services use state of the art machine learning, natural language processing, and deep learning algorithms honed on our unique data set. Verint Da Vinci represents over two decades of research into optimizing customer engagement.

In addition to the Verint Cloud Platform, Verint continues to develop and enhance its Workforce Engagement (WFE) Premises Platform. Customers running the Premises Platform may choose to keep their applications on premises, while adding applications from the Verint Cloud Platform. They can also choose to convert to the Verint Cloud Platform when they are ready to move their applications to the cloud. Verint is committed to providing our customers with choice and flexibility when it comes to deploying solutions on premises or in the cloud. We can help our customers evolve customer engagement at their own pace, while protecting their existing investments with minimal disruption to their operations.

Our Customers

Our customer engagement solutions are used by approximately 10,000 organizations in 175 countries across a diverse set of verticals, including financial services, healthcare, utilities, technology, and government. Our customers include large enterprises with thousands of employees, as well as small to medium sized business (SMB) organizations. Excluding the Cognyte Business, in the year ended January 31, 2021, we derived approximately 69%, 21%, and 10% of our revenue from sales to customers in the Americas, in Europe, the Middle East and Africa ("EMEA"), and in the Asia-Pacific ("APAC") regions, respectively, with no single customer accounting for or exceeding 10% of our revenue.

Seasonality and Cyclical

As is typical for many software and technology companies, our business is subject to seasonal and cyclical factors. In most years, our revenue and operating income are typically highest in the fourth quarter and lowest in the first quarter (prior to the impact of unusual or nonrecurring items). Moreover, revenue and operating income in the first quarter of a new year may be lower than in the fourth quarter of the preceding year, in some years, potentially by a significant margin. In addition, we generally receive a higher volume of orders in the last month of a quarter, with orders concentrated in the later part of that month. We believe that these seasonal and cyclical factors primarily reflect customer spending patterns and budget cycles, as well as the impact of compensation incentive plans for our sales personnel. While seasonal and cyclical factors such as these are common in the software and technology industry, this pattern should not be considered a reliable indicator of our future revenue or financial performance. Many other factors, including general economic conditions, also have an impact on our business and financial results. See "Risk Factors" under Item 1A of this report for a more detailed discussion of factors which may affect our business and financial results.

Direct and Indirect Sales

We sell our solutions through our direct sales teams and indirect channels. Our direct sales teams are focused on large and mid-sized customers and, in many cases, co-sell with our indirect channels. Our indirect channels address large and midsize customers, but also sell to smaller customers. Our direct sales teams and indirect channels are supported by business consultants, solutions specialists, and presales engineers who, during the sales process, help determine customer requirements and develop technical responses to those requirements.

Customer Success

We help our customers achieve success and maximize their return on investment in our solutions through a range of services.

Cloud Operations. We deploy our cloud applications in multiple cloud environments. We provide our customers with service-level commitments with respect to uptime and support.

Managed Services. We offer a range of managed services that are recurring in nature and can be delivered in conjunction with Verint’s technology or on a standalone basis and help build strong relationships with our customers.

Implementation. Configurations, commissioning, integrations, and other implementation work can be performed by us, our authorized partners, or by end customers themselves.

Training. Training programs are designed for customers and to certify our partners. Customer and partner training is provided at the customer site, at our training centers around the world, and/or remotely online.

Consulting. We and our partners offer customers help to maximize the value of our solutions including business strategy, process excellence, performance management, and project and program management.

Support. We offer a range of support plans to our customers and partners, designed to help ensure long-term successful use of our solutions.

Research and Development

We continue to enhance the features and performance of our existing solutions and to introduce new solutions through extensive R&D activities. Our research and development team, which is comprised of data scientists, PhDs and other technical experts, have deep software expertise, particularly related to artificial intelligence, data aggregation and curation, predictive analytics, specialized language and vocabulary, and several other key areas that support our strategic initiatives. In addition to the development of new solutions and the addition of capabilities to existing solutions, our R&D activities include quality assurance and advanced technical support for our customer services organization. R&D is performed primarily in the United States, Israel, the United Kingdom, Ireland, the Netherlands, Hungary, and Indonesia.

To support our research and development efforts, we make significant investments in R&D every year. We have a well-defined roadmap to introduce new features and functionality that we believe will further enhance the value of our solutions to our customers. We allocate our R&D resources in response to market research and customer demand for additional features and solutions. Our development strategy involves rolling out initial releases of our products and adding features over time. We incorporate product feedback received from our customers into our product development process. While the majority of our products are developed internally, in some cases, we also acquire or license technologies, products, and applications from third parties based on timing and cost considerations. See “Risk Factors—Risks Related to Our Business—Markets, Competition, and Operations—For certain services, products, or components, including our cloud hosting operations, we rely on third-party providers which may create significant exposure for us” under Item 1A of this report.

Third-Party Suppliers

For certain services, products, or components, including our cloud hosting operations, we rely on third-party providers, which may create significant exposure for us. See “Risk Factors—Risks Related to Our Business—Markets, Competition, and Operations—For certain services, products, or components, including our cloud hosting operations, we rely on third-party providers, which may create significant exposure for us” under Item 1A of this report for a discussion of risks associated with our suppliers.

Human Capital

At Verint, we are committed to conducting our business in an ethical manner and to creating value for all of our stakeholders: customers and partners, employees and shareholders, the communities in which we work, and the global community at large.

As of January 31, 2021, excluding the Cognyte Business, we employed approximately 4,300 professionals, including certain contractors, with approximately 47%, 32%, and 21% of our employees and contractors located in the Americas, EMEA (including Israel), and APAC, respectively. We consider our relationship with our employees to be good and a critical factor in our success.

Our employees in the United States are not covered by any collective bargaining agreements. In some cases, our employees outside the United States are automatically subject to certain protections negotiated by organized labor in those countries directly with the government or trade unions, or are automatically entitled to severance or other benefits mandated under local laws.

Culture and Values

Verint is built on five core values that shape the way we do business with our customers, our partners, and each other. They express the company we want Verint to be — from the people we hire to the way we design our products — and they guide us in the decisions we make every day. Our five core values are:

- The **integrity** to do what's right
- The **innovation** to create leading solutions for real-world challenges
- The **transparency** that fuels mutual trust and productive, collaborative working relationships
- The **humility** to view our successes as milestones in our journey, and our mistakes as opportunities for improvement
- A **passion** for making our customers and partners successful

These values embody the spirit of Verint and form the foundation for our objectives of superior solutions, unparalleled service, and an unwavering commitment to customer success.

Diversity and Inclusion

We embrace differences and work to cultivate an inclusive organization. We believe in providing a supportive environment and opportunities for all of our employees to develop and advance. We support diverse groups in the workplace, with equal terms of employment, professional opportunities, and benefits. We recognize differences in family composition and our U.S. benefit plans provide options for employees in diverse family circumstances including domestic partner benefits, adoption assistance, and fertility assistance. We track and report on our global diversity results to our board of directors. For the year ended January 31, 2021, our gender composition increased slightly, as did our minority versus non-minority employee composition, for the combined company, and after giving effect to the Spin-Off, we increased the number of women within our business leadership team by 5% to 18% over the last fiscal year. We intend to continue to focus on gender and inclusion, including through recruitment and promotional opportunities, in the current year ending January 31, 2022 and beyond.

In 2020, we established a Diversity & Inclusion Council. The Council's mandate is to help us foster an environment that attracts and retains the best talent, values diversity of life experiences and perspectives, educates our personnel, and encourages innovation. The Diversity & Inclusion Council currently has several initiatives underway, including partnering with non-profit organizations for on-going support, and an educational series to recognize meaningful holidays throughout the year. The Diversity & Inclusion Council increases cultural and diversity awareness within our organization and encourages employees to continue to drive outreach opportunities through employee and recruiting events.

Community Outreach

At Verint, we are committed to giving back to the communities in which we live and work. In 2005, we launched the Verint Next-Generation Program, which engages Verint employees around the globe in projects that benefit children in need. The program puts our core values to work in our local communities, with the goal of affording the next generation greater opportunities and the tools for making the most of them. As part of the program, Verint employees engage in various community activities, from supplying food pantries, to participating in blood drives, to collecting clothing and school supplies, to building playgrounds, to cleaning parks and planting gardens. Verint is also proud to support our employees' community service activities with programs for donating employee time to qualified children's organizations and matching grants. In 2020, Verint employees in the United States donated over \$300,000 of paid time off to children's charities through the program. Globally, over 500 Verint employees donated their time by participating in more than 50 events to help raise money, clothing, and food for those that are underprivileged. In 2020, we also focused on supporting events to help families struggling due to the COVID-19 pandemic by providing food and clothing to those in need.

Employee Development

At Verint, we are dedicated to providing a productive, ethical, and safe working environment in which innovation and market leadership can flourish. We recognize that our employees are the driving force behind Verint's success. Our fast-paced, challenging, and collaborative work environment nurtures professional growth and offers a wide array of career advancement

opportunities, and our workforce planning tools provide managers with a framework for thinking strategically about the talent our company requires to achieve our business goals.

Continuous learning and the professional development of our employees are key factors in our success. Verint's approach is based on the learning philosophy of "70:20:10". We believe that seventy percent of skill development occurs through on-the-job experiences, twenty percent through colleague and leadership interactions, and ten percent through formal professional and academic learning opportunities. All our employees are afforded the opportunity to take part in our training programs, with the ability to focus their learning on the skills and knowledge that are most relevant for their professional development. We offer thousands of training courses in our online Learning Center in addition to classroom trainings. Throughout the pandemic, we have encouraged our employees to continue their professional development and acquisition of knowledge and skills, through existing and newly developed online learning.

Employees may also establish an Individual Development Plan in collaboration with their managers to establish and facilitate the employee's short- and long-term development goals. These plans are tailored to the employee's own individual competencies and aspirations in the context of our business goals and available opportunities.

Please see the Sustainability Report in the Corporate Responsibility section of our website for further information on our Environmental, Social, and Governance (ESG) initiatives, including with respect to human capital.

Competition

We face strong competition from many vendors, some of whom focus on customer engagement and some of whom offer customer engagement-related capabilities. Key competitors include Aspect Software, Inc., Calabrio, Inc., Genesys Telecommunications, Medallia Inc., NICE Systems Ltd., Nuance Communications, Inc., Pegasystems Inc., divisions of larger companies, including Microsoft Corporation, Oracle Corporation, SAP, and Salesforce.com, Inc., as well as many smaller companies, which vary from region to region globally.

We believe that we compete principally on the basis of:

- Product performance and functionality;
- Product quality and reliability;
- Breadth of product portfolio and pre-defined integrations;
- Global presence, reputation, and high-quality customer service and support;
- Specific domain expertise, industry knowledge, vision, and experience; and
- Price.

We believe that our competitive success depends primarily on our ability to provide technologically advanced and cost-effective solutions and services. Some of our competitors have superior brand recognition and significantly greater financial or other resources than we do. We expect that competition will increase as other established and emerging companies enter our markets or we enter theirs, and as new products, services, technologies, and delivery methods are introduced. In addition, consolidation is common in our markets and has in the past and may in the future improve the position of our competitors. See "Risk Factors—Risks Related to Our Business—Markets, Competition, and Operations—Intense competition in our markets and competitors with greater resources than us may limit our market share, profitability, and growth" under Item 1A of this report for a more detailed discussion of the competitive risks we face.

Intellectual Property Rights

General

Our success depends to a significant degree on the legal protection of our software and other proprietary technology. We rely on a combination of patent, trade secret, copyright, and trademark laws, and confidentiality and non-disclosure agreements with employees and third parties to establish and protect our proprietary rights.

Patents

As of January 31, 2021, after giving effect to the Cognyte Spin-Off, we had more than 600 patents and patent applications worldwide across areas including data capture, artificial intelligence, machine learning, unstructured data analytics, predictive analytics, and automation. We regularly review new areas of technology related to our businesses to determine whether they can and should be patented.

Licenses

Our customer and partner license agreements prohibit the unauthorized use, copying, and disclosure of our software technology and contain customer restrictions and confidentiality terms. These agreements generally warrant that the software and proprietary hardware will materially comply with written documentation and assert that we own or have sufficient rights in the software we distribute and have not violated the intellectual property rights of others. We generally license our products in a format that does not permit users to change the software code.

While we employ many of our innovations exclusively in our own products and services, we also engage in outbound and inbound licensing of specific patented technologies. While it may be necessary in the future to seek or renew licenses relating to various aspects of our products, we believe, based on industry practice, such licenses generally can be obtained on commercially reasonable terms. See “Risk Factors—Risks Related to Our Business—Markets, Competition, and Operations—For certain services, products, or components, including our cloud hosting operations, we rely on third-party providers, manufacturers, and partners, which may create significant exposure for us” under Item 1A of this report.

Trademarks and Service Marks

We use various trademarks and service marks to protect the marks used in our business. We also claim common law protections for other marks we use in our business.

See “Risk Factors—Risks Related to Our Business—Information/Product Security and Intellectual Property—Our intellectual property may not be adequately protected” and “Risk Factors—Risks Related to Our Business—Information/Product Security and Intellectual Property—Our products or other IP may infringe or may be alleged to infringe on the intellectual property rights of others, which could lead to costly disputes or disruptions for us and may require us to indemnify our customers and resellers for any damages they suffer” under Item 1A of this report for a more detailed discussion regarding the risks associated with the protection of our intellectual property.

The Cognyte Spin-Off

On February 1, 2021, we completed the Spin-Off of Cognyte into an independent public company. Cognyte is a global leader in security analytics software that empowers governments and enterprises with Actionable Intelligence® for a safer world. Cognyte’s open software fuses, analyzes and visualizes disparate data sets at scale to help security organizations find the needles in the haystacks. Over 1,000 government and enterprise customers in more than 100 countries rely on Cognyte’s solutions to accelerate security investigations and connect the dots to successfully identify, neutralize, and prevent national security, personal safety, business continuity and cyber threats. Cognyte’s government customers consist of governments around the world, including national, regional, and local government agencies. Cognyte’s enterprise customers consist of commercial customers and physical security customers.

Cognyte’s solutions span across three categories.

- *Investigative Analytics.* The Cognyte investigative analytics solutions are designed to empower investigative teams with Actionable Intelligence by providing:
 - the ability to effectively fuse massive amounts of data from many different sources;
 - tools to analyze data through predictive and behavioral analytics and rapidly transform data into critical insights; and
 - workflows to uncover vital leads and drive collaboration across investigative teams to accelerate investigations and reach faster conclusions and resolutions.
- *Operational Intelligence Analytics.* The Cognyte operational intelligence analytics solutions are designed to empower field security teams with Actionable Intelligence by providing:
 - real-time or near real-time insights delivered to users through mobile devices;
 - visualization tools that bring intuitive insights to the field teams; and

- the ability to adjust analytics parameters based on changing circumstances to support events on the ground.
- *Threat Intelligence Analytics.* The Cognyte threat intelligence analytics solutions are designed to empower security operation center (SOC) teams with Actionable Intelligence by providing:
 - the ability to fuse data from a variety of data sources systems and devices and provide real time situational intelligence;
 - tools to analyze events, recognize anomalies, visualize insights, and drive a real time response; and
 - visualization and workflows that can drive action and support collaboration across security teams responding to cyber incidents.

Cognyte's corporate headquarters is located in Israel, with other significant facilities located in Brazil, Bulgaria, Cyprus, Romania, and the United States.

As of January 31, 2021, the Cognyte Business employed approximately 2,000 professionals, including certain contractors, with approximately, 63%, 22%, 10% and 5% of its employees and contractors located in Israel, EMEA, Americas, and APAC, respectively.

Item 1A. Risk Factors

Many of the factors that affect our business and operations involve risks and uncertainties. The factors described below are risks that could materially harm our business, financial condition, and results of operations. These are not all the risks we face, and other factors currently considered immaterial or unknown to us may have a material adverse impact on our future operations.

Risks Related to Our Business

Markets, Competition, and Operations

Our business is impacted by changes in macroeconomic and/or global conditions as well as the resulting impact on information technology spending and government budgets.

Our business is subject to risks arising from adverse changes in domestic and global macroeconomic and other conditions. Slowdowns, recessions, economic instability, political unrest, armed conflicts, natural disasters, or outbreaks of disease, such as the COVID-19 pandemic, around the world may cause companies and governments to delay, reduce, or even cancel planned spending and may impact our business and operations. Declines in information technology spending by enterprise or government customers have affected the markets for our solutions in the past and may affect them again based on current and future macroeconomic and/or global conditions.

During the fourth quarter ended January 31, 2020, concerns related to the spread of COVID-19 began to create global business disruptions as well as disruptions in our operations and to create potential negative impacts on our revenues and other financial results. COVID-19 was declared a pandemic by the World Health Organization on March 11, 2020. The full extent to which COVID-19 will impact our financial condition or results of operations is currently uncertain and depends on various factors, including the duration and severity of the pandemic and its impact on our customers, partners, and vendors and on the operation of the global markets in general. Because an increasing portion of our business is based on a subscription model, the effect of COVID-19 on our results of operations may also not be fully reflected for some time.

For the year ended January 31, 2021, exclusive of Cognyte, approximately ten percent of our business was generated from contracts with various governments around the world, including national, regional, and local government agencies. We expect that government contracts will continue to be a significant source of our revenue for the foreseeable future. Macroeconomic changes, such as the COVID-19 pandemic, rising interest rates, tightening credit markets, or actual or threatened trade wars, or the United Kingdom's exit from the European Union (referred to as "Brexit") may also impact demand for our solutions.

Customers or partners who are facing business challenges, reduced budgets, liquidity issues, or other impacts from such macroeconomic or other global changes are also more likely to defer purchase decisions or projects or cancel or reduce orders, as well as to delay or default on payments. If customers or partners significantly reduce their spending with us, significantly

delay projects, or significantly delay or fail to make payments to us, our business, results of operations, and financial condition would be materially adversely affected.

The full extent to which the COVID-19 pandemic will adversely affect our business and results of operations cannot be predicted at this time.

On March 11, 2020, the World Health Organization declared the COVID-19 outbreak a global pandemic. The outbreak has reached all of the regions in which we do business, and governmental authorities around the world have implemented numerous measures attempting to contain and mitigate the effects of the virus, including travel bans and restrictions, border closings, quarantines, shelter-in-place orders, shutdowns, limitations or closures of non-essential businesses, and social distancing requirements. Companies around the world, including us, our customers, partners, and vendors, have implemented actions in response, including among others, office closings, site restrictions, and employee travel restrictions. Notwithstanding the loosening of these restrictions in certain countries in certain periods since the onset of the pandemic, the global spread of COVID-19 and actions taken in response have negatively affected us, our customers, partners, and vendors and caused significant economic and business disruption the extent and duration of which is not currently known. We continue to monitor and assess the impact of the COVID-19 pandemic, including recommendations and orders issued by government and public health authorities in countries where we operate.

We saw an improvement in the business environment during the second half of 2020 after an initial downturn early in the year; however, during the year ended January 31, 2021, our revenue was negatively impacted by delays and reduced spending attributed to the impact of the COVID-19 pandemic on our customers' operational priorities and as a result of cost containment measures they have implemented. Due to the pandemic, we saw a reduction or delay in certain large customer contracts, particularly on-premises arrangements, and we have generally been unable to conduct face-to-face meetings with existing or prospective customers and partners, present in-person demonstrations of our solutions, or host or attend in-person trade shows and conferences. Limitations on access to the facilities of our customers have also impacted our ability to deliver some of our products, complete certain implementations, and provide in-person consulting and training services, negatively impacting our ability to recognize revenue. Our ability to predict how the pandemic will impact our results in future periods is limited, including the extent to which customers may delay or miss payments, customers may defer, reduce, or refrain from placing orders or renewing subscriptions or support arrangements, or to which travel restrictions and site access restrictions may remain necessary, particularly if the pandemic fails to abate for an extended period of time or worsens.

In light of the adverse impact of COVID-19 on global economic conditions and our revenue, along with the uncertainty associated with the extent and timing of a potential recovery, during the first half of the year ended January 31, 2021, we implemented certain cost-reduction actions of varying durations. Such actions included, but were not limited to, reducing our discretionary spending, decreasing capital expenditures, reconsidering the optimal uses of our cash and other capital resources, including with respect to stock repurchases, and reducing workforce-related costs. Based on the improved business environment and our financial performance during the second half of the year, we have in many cases resumed investments and other spending; however, these actions may need to be reassessed depending on how the facts and circumstances surrounding the pandemic evolve and we continue to evaluate and may decide to implement further cost control strategies to help us mitigate the impact of the pandemic, if required. Any such actions may have an adverse impact on us, particularly if they remain in place for an extended period.

The ultimate impact of the COVID-19 pandemic and the effects of the operational alterations we have made in response on our business, financial condition, liquidity and financial results cannot be predicted at this time.

The industry in which we operate is characterized by rapid technological changes, evolving industry standards and challenges, and changing market potential from area to area, and if we cannot anticipate and react to such changes our results may suffer.

The markets for our products are characterized by rapidly changing technology and evolving industry standards and challenges. The introduction of products embodying new technology, new delivery platforms, the commoditization of older technologies, and the emergence of new industry standards and technological hurdles can exert pricing pressure on existing products and services and/or render them unmarketable or obsolete. For example, we see a continued shift to cloud-based solutions as well as market saturation for more mature solutions. Moreover, the market potential and growth rates of the markets we serve are not uniform and are evolving. It is critical to our success that we are able to anticipate and respond to changes in technology and industry standards and new customer challenges by consistently developing new, innovative, high-quality products and services that meet or exceed the changing challenges and needs of our customers. We must also successfully identify, enter, and appropriately prioritize areas of growing market potential, including by launching, successfully executing, and driving demand for new and enhanced solutions and services, while simultaneously preserving our legacy businesses and migrating away from

areas of commoditization. We must also develop and maintain the expertise of our employees as the needs of the market and our solutions evolve. If we are unable to execute on these strategic priorities, we may lose market share or experience slower growth, and our profitability and other results of operations may be materially adversely affected.

Intense competition in our markets and competitors with greater resources than us may limit our market share, profitability, and growth.

We face aggressive competition from numerous and varied competitors in all of our markets, making it difficult to maintain market share, remain profitable, invest, and grow. We are also encountering new competitors as we expand into new markets or as new competitors expand into ours. Our competitors may be able to more quickly develop or adapt to new or emerging technologies, better respond to changes in customer needs or preferences, better identify and enter into new areas of growth, or devote greater resources to the development, promotion, and sale of their products. Some of our competitors have, in relation to us, longer operating histories, larger customer bases, longer standing relationships with customers, superior brand recognition, superior margins, and significantly greater financial or other resources, especially in new markets we may enter. Consolidation among our competitors may also improve their competitive position. To the extent that we cannot compete effectively, our market share and results of operations, would be materially adversely affected.

Because price and related terms are key considerations for many of our customers, we may have to accept less-favorable payment terms, lower the prices of our products and services, and/or reduce our cost structure, including reducing headcount or investment in R&D, in order to remain competitive. If we are forced to take these kinds of actions to remain competitive in the short-term, such actions may adversely impact our ability to execute and compete in the long-term.

Our future success depends on our ability to properly manage investments in our business and operations, execute on growth or strategic initiatives, and enhance our existing operations and infrastructure.

A key element of our long-term strategy is to continue to invest in and grow our business and operations, both organically and through acquisitions. Investments in, among other things, new markets, new products, solutions, and technologies, R&D, infrastructure and systems, geographic expansion, and headcount are critical components for achieving this strategy. In particular, we believe that we must continue to dedicate a significant amount of resources to our research and development efforts to maintain our competitive position. However, such investments and efforts present challenges and risks and may not be successful (financially or otherwise), especially in new areas or new markets in which we have little or no experience, and even if successful, may negatively impact our profitability in the short-term. To be successful in such efforts, we must be able to properly allocate limited investment funds and other resources, prioritize among opportunities, balance the extent and timing of investments with the associated impact on profitability, balance our focus between new areas or new markets and the operation and servicing of our legacy businesses and customers, capture efficiencies and economies of scale, and compete in the new areas or new markets, or with the new solutions, in which we have invested.

Our success also depends on our ability to execute on other growth or strategic initiatives we are pursuing. For example, in addition to the other factors described in this section, our revenue and profitability objectives are highly dependent on our ability to continue to expand our cloud business and cloud operations, including keeping pace with the market transition to cloud-based software, making new cloud sales, enhancing our cloud sales processes and execution, and managing the conversion of our customer support base.

Our success also depends on our ability to effectively and efficiently enhance our existing operations. Our existing infrastructure, systems, security, processes, and personnel may not be adequate for our current or future needs. System upgrades or new implementations can be complex, time-consuming, and expensive and we cannot assure you that we will not experience problems during or following such implementations, including among others, potential disruptions in our operations or financial reporting.

If we are unable to properly manage our investments, execute on growth initiatives, and enhance our existing operations and infrastructure, our results of operations and market share may be materially adversely affected.

We may not be able to identify suitable targets for acquisition or investment, or complete acquisitions or investments on terms acceptable to us, which could negatively impact our ability to implement our growth strategy.

As part of our long-term growth strategy, we have made a number of acquisitions and investments and expect to continue to make acquisitions and investments in the future. In many areas, we have seen the market for acquisitions become more competitive and valuations increase. Our competitors also continue to make acquisitions in or adjacent to our markets and may have greater resources than we do, enabling them to pay higher prices. As a result, it may be more difficult for us to identify suitable acquisition or investment targets or to consummate acquisitions or investments once identified on acceptable terms or at all. If we are not able to execute on our acquisition strategy, we may not be able to achieve our long-term growth strategy, may lose market share, or may lose our leadership position in one or more of our markets.

Our acquisition and investment activity presents certain risks to our business, operations, and financial position.

Acquisitions and investments are an important part of our growth strategy. Acquisitions and investments present significant challenges and risks to a buyer, including with respect to the transaction process, the integration of the acquired company or assets, and the post-closing operation of the acquired company or assets. If we are unable to successfully address these challenges and risks, we may experience both a loss on the investment and damage to our existing business, operations, financial results, and valuation.

The potential challenges and risks associated with acquisitions and investments include, among others:

- the effect of the acquisition on our strategic position and our reputation, including the impact of the market's reception of the transaction;
- the impact of the acquisition on our financial position and results, including our ability to maintain and/or grow our revenue and profitability;
- risk that we fail to successfully implement our business plan for the combined business, including plans to accelerate growth or achieve the anticipated benefits of the acquisition, such as synergies or economies of scale;
- risk of unforeseen or underestimated challenges or liabilities associated with an acquired company's business or operations;
- management distraction from our existing operations and priorities;
- risk that the market does not accept the integrated product portfolio;
- challenges in reconciling business practices or in integrating product development activities, logistics, or information technology and other systems and processes;
- retention risk with respect to key customers, suppliers, and employees and challenges in integrating and training new employees;
- challenges in complying with newly applicable laws and regulations, including obtaining or retaining required approvals, licenses, and permits; and
- potential impact on our systems, processes, and internal controls over financial reporting.

Acquisitions and/or investments may also result in potentially dilutive issuances of equity securities, the incurrence of debt and contingent liabilities, the expenditure of available cash, and amortization expenses or write-downs related to intangible assets such as goodwill, any of which could have a material adverse effect on our operating results or financial condition. Investments in immature businesses with unproven track records and technologies have an especially high degree of risk, with the possibility that we may lose our entire investment or incur unexpected liabilities. Transactions that are not immediately accretive to earnings may make it more difficult for us to maintain satisfactory profitability levels or compliance with the maximum leverage ratio covenant under the revolving credit facility under our senior credit agreement (the "2017 Credit Agreement"). Large or costly acquisitions or investments may also diminish our capital resources and liquidity or limit our ability to engage in additional transactions for a period of time.

The foregoing risks may be magnified as the cost, size, or complexity of an acquisition or acquired company increases, where the acquired company's products, market, or business are materially different from ours, or where more than one transaction or integration is occurring simultaneously or within a concentrated period of time. There can be no assurance that we will be successful in making additional acquisitions in the future or in integrating or executing on our business plan for existing or future acquisitions.

Our financial results depend on our sales execution for our broad and sophisticated solution portfolio and on the management of our cloud transition and sales mix from period to period.

We offer our customers a broad solution portfolio with the flexibility to purchase a single point solution, which can be expanded over time, or a larger more comprehensive system. Regardless of the size of a customer's purchase, many of our solutions are sophisticated and may represent a significant investment for our customers. As a result, our sales cycles can range in duration from as little as a few weeks to more than a year. Our larger sales typically require a minimum of a few months to consummate. As the length or complexity of a sales process increases, so does the risk of successfully closing the sale. There is greater risk of customers deferring, scaling back, or canceling sales as a result of, among other things, their receipt of a competitive proposal, changes in budgets and purchasing priorities, extensive internal approval processes, or the introduction or anticipated introduction of new or enhanced products by us or our competitors during the process. Larger sales are often made by competitive bid, which also increases the time and uncertainty associated with such opportunities. Customers may also require education on the value and functionality of our solutions as part of the sales process, further extending the time frame and uncertainty of the process.

Larger solution sales also require greater expertise in sales execution and transaction implementation than more basic product sales, including establishing and maintaining appropriate contacts and relationships within customer and partner organizations, and with respect to integration, services, and support. Our ability to develop, sell, implement, and support larger solutions and a broad solution portfolio is a competitive differentiator for us, which provides for solution diversification and more opportunities for growth, but also requires greater investment for us and demands stronger execution. After the completion of a sale, our customers or partners may need assistance from us in making full use of the functionality of our solutions, in realizing their benefits, or in implementation generally. If we are unable to assist our customers and partners in realizing the benefits they expect from our solutions and products, demand for our solutions and products may decline and our operating results may suffer. Any failure to develop high-quality solutions and to provide high-quality services and support could adversely affect our reputation, our ability to sell our service offerings to existing and prospective customers, and our operating results.

Our cloud transition and the mix, terms, and timing of transactions in a given period can have a significant impact on our financial results in that period. Our financial results and ability to forecast our revenues (and attendant budgeting and guidance decisions) are impacted by the fact that pricing, margins, and other deal terms, including license model (e.g., perpetual license versus subscription), may vary substantially from transaction to transaction. We recognize cloud revenue over the term of the subscription, so as our cloud revenue continues to grow, we expect a greater amount of our revenue to be recognized over longer periods, in some cases several years, as compared to the way revenue is recognized for perpetual licenses. This change in the pattern of recognition also means that increases or decreases in cloud subscription activity impact the amount of revenue recognized in both current and future periods. Because transaction-specific factors are difficult to predict in advance, this also complicates the forecasting of revenue and creates challenges in managing our cloud transition and revenue mix. As our cloud transition continues and accelerates, our subscription renewal rates will become more important to our financial results generally, and if customers choose not to renew, or to reduce, their subscriptions, our business and financial results will suffer. If we are unable to properly manage our cloud transition, or if it does not progress as expected, our financial results and our stock price may suffer.

The deferral or loss of one or more significant orders or a delay in a large implementation can also materially adversely affect our operating results, especially in a given quarter. As with other software-focused companies, a large amount of our quarterly business tends to come in the last few weeks, or even the last few days, of each quarter. This trend has also complicated the process of accurately predicting revenue and other operating results, particularly on a quarterly basis. Finally, our business is subject to seasonal factors that may also cause our results to fluctuate from quarter to quarter.

If we are unable to maintain, expand, and enable our relationships with partners, our business and ability to grow could be materially adversely affected.

Today approximately 35% of our sales are made through partners, resellers, and systems integrators. To remain successful, we must maintain our existing relationships as well as identify and establish new relationships with such parties. Our growth strategy depends in part on expanding our sales through partners. We must often compete with other suppliers for these relationships and our competitors often seek to establish exclusive or preferred relationships with these sales channels. Our

ability to establish and maintain these relationships is based on, among other things, factors that are similar to those on which we compete for end customers, including features, functionality, ease of use, ease of implementation / installation, support, and price. Even if we are able to secure such relationships on terms we find acceptable, there is no assurance that we will be able to realize the benefits we anticipate. Some of our partners may also compete with us or have affiliates that compete with us, or may also partner with our competitors or offer our products and those of our competitors as alternatives when presenting proposals to end customers. Our ability to achieve our revenue goals and growth depends to a significant extent on maintaining, expanding, and enabling these sales channels, and if we are unable to do so, our business and ability to grow could be materially adversely affected.

For certain services, products, or components, including our cloud hosting operations, we rely on third-party providers, which may create significant exposure for us.

We rely on third parties to provide certain services to us or to our customers, including hosting partners and providers of other cloud-based services. We make contractual commitments to customers on the basis of these relationships and, in some cases, also entrust these providers with both our own sensitive data as well as the sensitive data of our customers (which may include sensitive end user data). If these third-party providers do not perform as expected or encounter service disruptions, cyber-attacks, data breaches, or other difficulties, we or our customers may be materially and adversely affected, including, among other things, by facing increased costs, potential liability to customers, end users, or other third parties, regulatory issues, and reputational harm. If it is necessary to migrate these services to other providers as a result of poor performance, security issues or considerations, or other financial or operational factors, it could result in service disruptions to our customers and significant time, expense, or exposure to us, any of which could materially adversely affect our business.

We also purchase technology, license intellectual property rights, and oversee third-party manufacturing of certain products or components, in some cases, by or from companies that may compete with us or work with our competitors. While we endeavor to use larger, more established suppliers, manufacturers, and partners wherever possible, in some cases, these providers may be smaller, less established companies, particularly in the case of new or unique technologies that we have not developed internally.

If any of these suppliers, manufacturers, or partners experience financial, operational, manufacturing, or quality assurance difficulties, cease production or sale, or there is any other disruption in our supply, including as a result of the acquisition of a supplier or partner by a competitor, we will be required to locate alternative sources of supply or manufacturing, to internally develop the applicable technologies, to redesign our products, and/or to remove certain features from our products, any of which would be likely to increase expenses, create delivery delays, and negatively impact our sales. Although we endeavor to establish contractual protections with key providers, including source code escrows (where needed), warranties, and indemnities, we may not be successful in obtaining adequate protections, these agreements may be short-term in duration, and the counterparties may be unwilling or unable to stand behind such protections. Moreover, these types of contractual protections offer limited practical benefits to us in the event our relationship with a key provider is interrupted.

If we cannot retain and recruit qualified personnel, our ability to operate and grow our business may be impaired.

We depend on the continued services of our management and employees to run and grow our business. To remain successful and to grow, we need to retain existing employees and attract new qualified employees, including in new markets and growth areas we may enter. Retention is an industry issue given the competitive technology labor market and as the millennial workforce continues to value multiple company experience over long tenure. As we grow, we must also enhance and expand our management team to execute on new and larger agendas and challenges. The market for qualified personnel is competitive in the geographies in which we operate and may be limited especially in areas of emerging technology. We may be at a disadvantage to larger companies with greater brand recognition or financial resources or to start-ups or other emerging companies in trending market sectors. Work visa restrictions, especially in the United States, have also become significantly tighter in recent years, making it difficult or impossible to source qualified personnel from other countries or even to hire those already in the United States on current visas. Efforts we engage in to establish operations in new geographies where additional talent may be available, potentially at a lower cost, may be unsuccessful or fail to result in the desired cost savings. If we are unable to attract and retain qualified personnel when and where they are needed, our ability to operate and grow our business could be impaired. Moreover, if we are not able to properly balance investment in personnel with sales, our profitability may be adversely affected.

Because we have significant operations and business around the world, we are subject to geopolitical and other risks that could materially adversely affect our results.

We have significant operations and business around the world, including sales, research and development, manufacturing, customer services and support, and administrative services. The countries in which we have our most significant foreign operations include the United Kingdom, India, Israel, Indonesia and Australia. We also generate significant revenue from outside the United States, including revenue from countries in emerging markets, and we intend to continue to grow our business internationally.

Our global operations are, and any future foreign growth will be, subject to a variety of risks, many of which are beyond our control, including risks associated with:

- foreign currency fluctuations;
- political, security, and economic instability or corruption;
- geopolitical risks from war, natural disasters, pandemics or other events;
- changes in and compliance with both international and local laws and regulations, including those related to trade compliance, anti-corruption, information security, data privacy and protection, tax, labor, currency restrictions, and other requirements;
- differences in tax regimes and potentially adverse tax consequences of operating in foreign countries;
- product localization issues;
- legal uncertainties regarding intellectual property rights or rights and obligations generally; and
- challenges or delays in collection of accounts receivable.

Any or all of these factors could materially adversely affect our business or results of operations.

Conditions in and our relationship to Israel may materially adversely affect our operations and personnel and may limit our ability to produce and sell our products or engage in certain transactions.

We have significant operations in Israel, including R&D, and support. Conflicts and political, economic, and/or military conditions in Israel and the Middle East region have affected and may in the future affect our operations in Israel. Violence within Israel or the outbreak of violent conflicts between Israel and its neighbors, including the Palestinians or Iran, may impede our ability to support our products or engage in R&D, or otherwise adversely affect our business, operations, or personnel.

Restrictive laws, policies, or practices in certain countries directed toward Israel, Israeli goods, or companies having operations in Israel may also limit our ability to sell some of our products in certain countries.

We receive grants from the Israeli Innovation Authority (the "IIA") for the financing of a portion of our research and development expenditures in Israel. The Israeli law under which these IIA grants are made limits our ability to manufacture products, or transfer technologies, developed using these grants outside of Israel. This may limit our ability to engage in certain outsourcing or business combination transactions involving these products or require us to pay significant royalties or fees to the IIA in order to obtain any IIA consent that may be required in connection with such transactions.

Israeli tax requirements may also place practical limitations on our ability to sell or engage in other transactions involving our Israeli companies or assets, to restructure our Israeli business, or to access funds in Israel.

Contracting with government entities exposes us to additional risks inherent in the government procurement process.

We provide products and services, directly and indirectly, to a variety of government entities, both domestically and internationally. Risks associated with licensing and selling products and services to government entities include more extended sales and collection cycles, varying governmental budgeting processes, adherence to complex procurement regulations, and other government-specific contractual requirements, including possible renegotiation or termination at the election of the government customer, including due to geo-political events and macro-economic conditions that are beyond our control. We may also be subject to audits, investigations, or other proceedings relating to our government contracts, including under statutes such as the False Claims Act, and any violations could result in various civil and criminal penalties and administrative sanctions, including termination of contracts, payment of fines, and suspension or debarment from future government business, as well as harm to our reputation and financial results.

Our revenue from governmental entities are directly affected by their budgetary constraints and the priority given in their budgets to the procurement of our solutions. This risk is heightened during periods of global economic slowdown. Accordingly, governmental purchases of our solutions, products, and services may decline in the future if governmental purchasing agencies terminate, reduce, or modify contracts.

Regulatory Matters, Data Privacy, Information Security, and Product Functionality

We are subject to complex, evolving regulatory requirements that may be difficult and expensive to comply with and that could negatively impact our business.

Our business and operations are subject to a variety of regulatory requirements in the countries in which we operate or offer our solutions, including, among other things, with respect to data privacy and protection, government contracts, anti-corruption, trade compliance, tax, and labor matters. Compliance with these regulatory requirements may be onerous, time-consuming, and expensive, especially where these requirements are inconsistent from jurisdiction to jurisdiction or where the jurisdictional reach of certain requirements is not clearly defined or seeks to reach across national borders. Regulatory requirements in one jurisdiction may make it difficult or impossible to do business in another jurisdiction.

While we endeavor to implement policies, procedures, and systems designed to achieve compliance with these regulatory requirements, we cannot assure you that these policies, procedures, or systems will be adequate or that we or our personnel will not violate these policies and procedures or applicable laws and regulations. Violations of these laws or regulations may harm our reputation and deter government agencies and other existing or potential customers or partners from purchasing our solutions. Furthermore, non-compliance with applicable laws or regulations could result in fines, damages, criminal sanctions against us, our officers, or our employees, restrictions on the conduct of our business, and damage to our reputation.

Increasing regulatory focus on data privacy issues and expanding laws in these areas may result in increased compliance costs, impact our business models, and expose us to increased liability.

As a global company, Verint is subject to global privacy and data security laws, and regulations. These laws and regulations may be inconsistent across jurisdictions and are subject to evolving and differing (sometimes conflicting) interpretations. Government regulators, privacy advocates and class action attorneys are increasingly scrutinizing how companies collect, process, use, store, share and transmit personal data. This increased scrutiny may result in additional compliance obligations, costs, new interpretations of existing laws and regulations, increased regulatory proceedings or litigation, and increased exposure for significant fines, penalties, or commercial liabilities.

Globally, laws such as the General Data Protection Regulation (“GDPR”) in Europe, state laws in the United States on privacy, data and related technologies, such as the California Consumer Privacy Act, the California Privacy Rights Act, the California Invasion of Privacy Act, the Florida Security of Communications Act, and the Illinois Biometrics Information Act, as well as industry self-regulatory codes create new compliance obligations and expand the scope of potential liability, either jointly or severally with our customers and suppliers. While we have invested in readiness to comply with applicable requirements, these new and emerging laws, regulations and codes may affect our ability to reach current and prospective customers, to respond to both enterprise and individual customer requests under the laws (such as individual rights of access, correction, and deletion of their personal information), and to implement our business models effectively. These new laws may also impact our products and services as well as our innovation in new and emerging technologies. These requirements, among others, may impact demand for our offerings and force us to bear the burden of more onerous obligations in our contracts or otherwise increase our exposure to customers, regulators, or other third parties.

Transferring personal information across international borders is becoming increasingly complex. For example, European data transfers outside the European Economic Area are highly regulated. The mechanisms that we and many other companies rely upon for data transfers, including standard contract clauses, may be contested or invalidated. If the mechanisms for transferring personal information from certain countries or areas, including Europe to the United States, should be found invalid or if other countries implement more restrictive regulations for cross-border data transfers (or not permit data to leave the country of origin), such developments could harm our business, financial condition and results of operations.

The mishandling or the perceived mishandling of sensitive information could harm our business.

Some of our products are used by customers to compile and analyze sensitive or confidential information and data, including personally identifiable information. While our customers' use of our products does not by itself provide us access to the customer's sensitive or confidential information or data (or the information or data our customers may collect), we or our partners may receive or come into contact with such information or data, including personally identifiable information, in connection with our SaaS or other hosted or managed services offerings or when we are asked to perform service or support. We expect to receive, come into contact with, or become custodian of an increasing amount of customer data (including end customer data) as our cloud business and cloud operations expand, leading to increased exposure if we or one of our hosting partners experiences an issue relating to the security or the proper handling of that information which could have a material adverse impact on our financial condition or reputation. The expansion of our cloud business and the related increase in the amount of customer data on our cloud platforms also increases our exposure to end customers or other third parties who may seek to hold us responsible for the use of these platforms by our customers.

We have implemented policies and procedures, and use information technology systems, to help ensure the proper handling of customer and end customer information and data from both a data privacy and an information security perspective. We also evaluate the information security of potential partners and vendors as part of our selection process and attempt to negotiate adequate protections from such third parties in our contracts. Our customer contracts also obligate our customers to configure and operate our solutions, including our cloud platforms, in compliance with applicable law. While these policies, procedures, systems, contractual provisions, and measures are designed to mitigate the risks associated with handling or processing sensitive data, they cannot always safeguard against all risks, nor can we control the actions of third parties, including customers and partners. The improper handling of sensitive data, or even the perception of such mishandling (whether or not valid), or other security lapses or breaches affecting us, our partners, our customers, or our products or services, could reduce demand for our products or services or otherwise expose us to financial or reputational harm or legal liability.

Our solutions may contain defects or experience disruptions, or may be vulnerable to cyber-attacks, which could expose us to both financial and non-financial damages.

Our solutions may contain defects or may develop operational problems. New products and new product versions, provision of hosting platforms and managed services, and the incorporation of third-party products or services into our solutions, also give rise to the risk of defects, errors, or vulnerabilities. These defects, errors, or vulnerabilities may relate to the quality, reliability, operation, or security of our products or services, including hosting platforms or third-party components. If we do not discover and remedy such defects, errors, vulnerabilities, or other operational or security problems in advance, our customers and partners may experience data losses or unplanned downtimes and we may incur significant costs to correct such problems and/or become liable for substantial damages for product liability claims or other liabilities.

Our solutions, including our cloud offerings, may be vulnerable to cyber-attacks even if they do not contain defects. Customers are increasingly focused on the security of our products and services and we work to address these concerns, including through the use of encryption, access rights, and other customary security features, which vary based on the solution in question and customer requirements. If there is a successful cyber-attack on one of our products or services, even absent a defect or error, it may also result in questions regarding the integrity of our products or services generally, which could cause adverse publicity and impair their market acceptance and could have a material adverse effect on our results or financial condition.

We may be subject to information technology system breaches, failures, or disruptions that could harm our operations, financial condition, or reputation.

We rely extensively on information technology systems to operate and manage our business and to process, maintain, and safeguard information, including information related to our customers, partners, and personnel. This information may be processed and maintained on our internal information technology systems or, in some cases, on systems hosted by third-party service providers. These systems, whether internal or external, may be subject to breaches, failures, or disruptions as a result of, among other things, cyber-attacks, computer viruses, physical security breaches, natural disasters, accidents, power disruptions, telecommunications failures, new system implementations, or acts of terrorism or war. We have experienced cyber-attacks in

the past and expect to continue to experience them in the future, potentially with greater frequency. While we are continually working to maintain secure and reliable systems, our security, redundancy, and business continuity efforts may be ineffective or inadequate. We must continuously improve our design and coordination of security controls across our business groups and geographies. Despite our efforts, it is possible that our security systems, controls, and other procedures that we follow or those employed by our third-party service providers, may not prevent breaches, failures, or disruptions. Such breaches, failures, or disruptions have in the past and could in the future subject us to the loss, compromise, destruction, or disclosure of sensitive or confidential information, including personally identifiable information, or intellectual property, either of our own information or IP or that of our customers (including end customers) or other third parties that may have been in our custody or in the custody of our third-party service providers, financial costs or losses from remedial actions, litigation, regulatory issues, liabilities to customers or other third parties, damage to our reputation, delays in our ability to process orders, delays in our ability to provide products and services to customers, including SaaS or other hosted or managed services offerings, R&D or production downtimes, or delays or errors in financial reporting. Information system breaches or failures at one of our partners, including hosting providers or those who support other cloud-based offerings, may also result in similar adverse consequences. Any of the foregoing could harm our competitive position, result in a loss of customer confidence, and materially and adversely affect our results of operations or financial condition.

Intellectual Property

Our intellectual property may not be adequately protected.

While much of our intellectual property is protected by patents or patent applications, we have not and cannot protect all our intellectual property with patents or other registrations. There can be no assurance that patents we have applied for will be issued based on our patent applications or that, if such patents are issued, they will be, or that our existing patents are, sufficiently broad enough to protect our technologies, products, or services. Our intellectual property rights may not be successfully asserted in the future or may be invalidated, designed around, or challenged.

In order to safeguard our unpatented proprietary know-how, source code, trade secrets, and technology, we rely primarily upon trade secret protection and non-disclosure provisions in agreements with employees and other third parties having access to our confidential information. There can be no assurance that these measures will adequately protect us from improper disclosure or misappropriation of our proprietary information.

Preventing unauthorized use or infringement of our intellectual property rights is difficult even in jurisdictions with well-established legal protections for intellectual property such as the United States. It may be even more difficult to protect our intellectual property in other jurisdictions where legal protections for intellectual property rights are less established. If we are unable to adequately protect our intellectual property against unauthorized third-party use or infringement, our competitive position could be adversely affected.

Our products or other IP may infringe or may be alleged to infringe on the intellectual property rights of others, which could lead to costly disputes or disruptions for us and may require us to indemnify our customers and resellers for any damages they suffer.

The technology industry is characterized by frequent allegations of intellectual property infringement. In the past, third parties have asserted that certain of our products or other IP have infringed on their intellectual property rights and similar claims may be made in the future. Any allegation of infringement against us could be time consuming and expensive to defend or resolve, result in substantial diversion of management resources, cause product shipment delays, or force us to enter into royalty or license agreements. If patent holders or other holders of intellectual property initiate legal proceedings against us, either with respect to our own intellectual property or intellectual property we license from third parties, we may be forced into protracted and costly litigation, regardless of the merits of these claims. We may not be successful in defending such litigation, in part due to the complex technical issues and inherent uncertainties in intellectual property litigation and may not be able to procure any required royalty or license agreements on terms acceptable to us, or at all. Competitors and other companies could adopt trademarks that are similar to ours or try to prevent us from using our trademarks, consequently impeding our ability to build brand identity and possibly leading to customer confusion. Third parties may also assert infringement claims against our customers or partners. Subject to certain limitations, we generally indemnify our customers and partners with respect to infringement by our products on the proprietary rights of third parties, which, in some cases, may not be limited to a specified maximum amount and for which we may not have sufficient insurance coverage or adequate indemnification in the case of intellectual property licensed from a third party. If any of these claims succeed, we may be forced to pay damages, be required to obtain licenses for the products our customers or partners use or sell or incur significant expenses in developing non-infringing alternatives. If we cannot obtain necessary licenses on commercially reasonable terms, our customers may be forced to stop using or, in the case of resellers and other partners, stop selling our products.

Use of free or open source software could expose our products to unintended restrictions and could materially adversely affect our business.

Some of our products contain free or open source software (together, “open source software”) and we anticipate making use of open source software in the future. Open source software is generally covered by license agreements that permit the user to use, copy, modify, and distribute the software without cost, provided that the users and modifiers abide by certain licensing requirements. The original developers of the open source software generally provide no warranties on such software or protections in the event the open source software infringes a third party’s intellectual property rights. Although we endeavor to monitor the use of open source software in our product development, we cannot assure you that past, present, or future products, including products inherited in acquisitions, will not contain open source software elements that impose unfavorable licensing restrictions or other requirements on our products, including the need to seek licenses from third parties, to re-engineer affected products, to discontinue sales of affected products, or to release all or portions of the source code of affected products. Any of these developments could materially adversely affect our business.

Risks Related to Our Finances and Capital Structure

We have a significant amount of indebtedness, which exposes us to leverage risks and subjects us to covenants which may adversely affect our operations.

As of March 15, 2021, we had total outstanding indebtedness of approximately \$795.9 million under our 2017 Credit Agreement and our 1.50% convertible senior notes due 2021 (the “Notes”). In addition, we have the ability to borrow additional amounts under our 2017 Credit Agreement, including the revolving credit facility, for a variety of purposes, including, among others, acquisitions and stock repurchases. On February 26, 2021, we cash collateralized the full amount (of approximately \$390.0 million) of principal and the final interest payment due at maturity under the Notes. Our leverage position may, among other things:

- limit our ability to obtain additional debt financing in the future for working capital, capital expenditures, acquisitions, or other general corporate purposes;
- require us to dedicate a substantial portion of our cash flow from operations to debt service, reducing the availability of our cash flow for other purposes;
- require us to repatriate cash for debt service from our foreign subsidiaries resulting in dividend tax costs or require us to adopt other disadvantageous tax structures to accommodate debt service payments; or
- increase our vulnerability to economic downturns, limit our ability to capitalize on significant business opportunities, and restrict our flexibility to react to changes in market or industry conditions.

In addition, because our indebtedness under our 2017 Credit Agreement bears interest at a variable rate, we are exposed to risk from fluctuations in interest rates. Interest rates on loans under the 2017 Credit Agreement are periodically reset, at our option, at either a Eurodollar Rate or an ABR rate (each as defined in the 2017 Credit Agreement), plus in each case a margin. The Financial Conduct Authority of the United Kingdom plans to phase out LIBOR by the end of 2021, though the ICE Benchmark Administration, the administrator of LIBOR, announced that it would consider ceasing the publication of the one week and two-month U.S. dollar LIBOR settings at the end of 2021 and phase out the remaining U.S. dollar LIBOR settings by June 30, 2023. The transition from LIBOR to a new replacement benchmark is uncertain at this time and the consequences of such developments cannot be entirely predicted but could result in an increase in the cost of our borrowings under our existing credit facility and any future borrowings.

The revolving credit facility under our 2017 Credit Agreement contains a financial covenant that requires us to satisfy a leverage ratio test. Our ability to comply with the leverage ratio covenant is dependent upon our ability to continue to generate sufficient earnings each quarter, or in the alternative, to reduce expenses and/or reduce the level of our outstanding debt, and we cannot assure that we will be successful in any or all of these regards.

Our 2017 Credit Agreement also includes several restrictive covenants which limit our ability to, among other things:

- incur additional indebtedness or liens or issue preferred stock;
- pay dividends or make other distributions or repurchase or redeem our stock or subordinated indebtedness;

- engage in transactions with affiliates;
- engage in sale-leaseback transactions;
- sell certain assets;
- change our lines of business;
- make investments, loans, or advances; and
- engage in consolidations, mergers, liquidations, or dissolutions.

These covenants could limit our ability to plan for or react to market conditions, to meet our capital needs, or to otherwise engage in transactions that might be considered beneficial to us.

If certain events of default occur under our 2017 Credit Agreement, our lenders could declare all amounts outstanding to be immediately due and payable. An acceleration of indebtedness under our 2017 Credit Agreement may also result in an event of default under the indenture governing the Notes. Additionally, if a change of control as defined in our 2017 Credit Agreement were to occur, the lenders under our credit facilities would have the right to require us to repay all our outstanding obligations under the facilities.

In connection with the maturity of our debt obligations or if any of the events described above were to occur, we may need to seek an amendment of and/or waiver under our debt agreements, raise additional capital through securities offerings, asset sales, or other transactions, or seek to refinance or restructure our debt. In such a case, there can be no assurance that we will be able to consummate such a transaction on reasonable terms or at all.

We consider other financing and refinancing options from time to time; however, we cannot assure you that such options will be available to us on reasonable terms or at all. If one or more rating agencies were to downgrade our credit ratings, that could also impede our ability to refinance our existing debt or secure new debt, increase our future cost of borrowing, and create third-party concerns about our financial condition or results of operations.

If we are not able to generate sufficient cash domestically in order to fund our U.S. operations, strategic opportunities, and to service our debt, we may incur withholding taxes in order to repatriate certain overseas cash balances, or we may need to raise additional capital in the future.

As a result of the 2017 Tax Cuts and Jobs Act (“2017 Tax Act”), we do not expect to incur any significant U.S. taxes on repatriation of foreign earnings. However, certain unremitted earnings may be subject to foreign withholding tax upon repatriation to the United States.

If the cash generated by our domestic operations, plus certain foreign cash which we would repatriate and for which we have accrued the related withholding tax, is not sufficient to fund our domestic operations, our broader corporate initiatives such as acquisitions, and other strategic opportunities, and to service our outstanding indebtedness, we may need to raise additional funds through public or private debt or equity financings, or we may need to obtain new credit facilities to the extent we choose not to repatriate additional overseas cash. Such additional financing may not be available on terms favorable to us, or at all, and any new equity financings or offerings would dilute our current stockholders’ ownership. Furthermore, lenders may not agree to extend us new, additional or continuing credit. If adequate funds are not available, or are not available on acceptable terms, we may be forced to repatriate foreign cash and incur a significant tax cost (in addition to amounts previously accrued) or we may not be able to take advantage of strategic opportunities, develop new products, respond to competitive pressures, repurchase outstanding stock or repay our outstanding indebtedness. In any such case, our business, operating results or financial condition could be adversely impacted.

We may be adversely affected by our acquisition of CTI or our historical affiliation with CTI and its former subsidiaries.

As a result of the February 2013 acquisition of our former parent company, CTI (the “CTI Merger”), CTI’s liabilities, including contingent liabilities, have been consolidated into our financial statements. If CTI’s liabilities are greater than represented, if the contingent liabilities we have assumed become fixed, or if there are obligations of CTI of which we were not aware at the time of completion of the CTI Merger, we may have exposure for those obligations and our business or financial condition could be materially and adversely affected. Adjustments to the CTI consolidated group’s net operating losses (“NOLs”) for periods prior to the CTI Merger could also affect NOLs allocated to Verint as a result of the CTI Merger and cause us to incur additional tax liability in future periods. In addition, adjustments to the historical CTI consolidated group’s NOLs for periods prior to Verint’s IPO could affect the NOLs allocated to Verint in the IPO and cause us to incur additional tax liability in future periods.

We are entitled to certain indemnification rights from the successor to CTI’s business operations (Mavenir Inc.) under the agreements entered into in connection with the distribution by CTI to its shareholders of substantially all of its assets other than its interest in us (the “Comverse Share Distribution”) prior to the CTI Merger. However, there is no assurance that Mavenir will be willing and able to provide such indemnification if needed. If we become responsible for liabilities not covered by indemnification or substantially in excess of amounts covered by indemnification, or if Mavenir becomes unwilling or unable to stand behind such protections, our financial condition and results of operations could be materially and adversely affected.

Our financial results may be significantly impacted by changes in our tax position.

We are subject to taxes in the United States and numerous foreign jurisdictions. Our future effective tax rates could be affected by changes in the mix of earnings in countries with differing statutory tax rates, changes in valuation allowance on deferred tax assets (including our NOL carryforwards), changes in unrecognized tax benefits, or changes in tax laws or their interpretation. Any of these changes could have a material adverse effect on our profitability. In addition, the tax authorities in the jurisdictions in which we operate, including the United States, may from time to time review the pricing arrangements between us and our foreign subsidiaries or among our foreign subsidiaries. An adverse determination by one or more tax authorities in this regard may have a material adverse effect on our financial results.

We have significant deferred tax assets which can provide us with significant future cash tax savings if we are able to use them, including significant NOLs inherited as a result of the CTI Merger. However, the extent to which we will be able to use these NOLs may be impacted, restricted, or eliminated by a number of factors, including changes in tax rates, laws or regulations, whether we generate sufficient future taxable income, and possible adjustments to the tax attributes of CTI or its non-Verint subsidiaries for periods prior to the CTI Merger. To the extent that we are unable to utilize our NOLs or other losses, our results of operations, liquidity, and financial condition could be materially adversely affected. When we cease to have NOLs available to us in a particular tax jurisdiction, either through their expiration, disallowance, or utilization, our cash tax liability will increase in that jurisdiction.

Changes in accounting principles, or interpretations thereof, could adversely impact our financial condition or operating results.

We prepare our Consolidated Financial Statements in accordance with U.S. generally accepted accounting principles (“GAAP”). These principles are subject to interpretation by the SEC and other organizations that develop and interpret accounting principles. New accounting principles arise regularly, implementation of which can have a significant effect on and may increase the volatility of our reported operating results and may even retroactively affect previously reported operating results. In addition, the implementation of new accounting principles may require significant changes to our customer and vendor contracts, business processes, accounting systems, and internal controls over financial reporting. The costs and effects of these changes could adversely impact our operating results, and difficulties in implementing new accounting principles could cause us to fail to meet our financial reporting obligations.

Our internal controls over financial reporting may not prevent misstatements and material weaknesses or deficiencies could arise in the future which could lead to restatements or filing delays.

Our system of internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of consolidated financial statements for external reporting purposes in accordance with GAAP. Because of its inherent limitations, our system of internal control over financial reporting may not prevent or detect every misstatement. An evaluation of effectiveness is subject to the risk that the controls may become inadequate because of changes in conditions, because the degree of compliance with policies or procedures decreases over time,

or because of unanticipated circumstances or other factors. As a result, although our management has concluded that our internal controls are effective as of January 31, 2021, we cannot assure you that our internal controls will prevent or detect every misstatement, that material weaknesses or other deficiencies will not occur or be identified in the future, that this or future financial reports will not contain material misstatements or omissions, that future restatements will not be required, or that we will be able to timely comply with our reporting obligations in the future.

If our goodwill or other intangible assets become impaired, our financial condition and results of operations could be negatively affected.

Because we have historically acquired a significant number of companies, goodwill and other intangible assets have represented a substantial portion of our assets. Goodwill and other intangible assets totaled approximately \$1.6 billion, or approximately 50% of our total assets, as of January 31, 2021. We test our goodwill for impairment at least annually, or more frequently if an event occurs indicating the potential for impairment, and we assess on an as-needed basis whether there have been impairments in our other intangible assets. We make assumptions and estimates in this assessment which are complex and often subjective. These assumptions and estimates can be affected by a variety of factors, including external factors such as industry and economic trends, and internal factors such as changes in our business strategy or our internal forecasts. To the extent that the factors described above change, we could be required to record additional non-cash impairment charges in the future, which could negatively affect our financial condition and results of operations.

Our international operations subject us to currency exchange risk.

We earn revenue, pay expenses, own assets, and incur liabilities in countries using currencies other than the U.S. dollar, including the Israeli shekel, euro, British pound sterling, Indian rupee, Singapore dollar, Brazilian real, and Australia dollar, among others. Because our consolidated financial statements are presented in U.S. dollars, we must translate revenue, expenses, assets, and liabilities of entities using non-U.S. dollar functional currencies into U.S. dollars using currency exchange rates in effect during or at the end of each reporting period, meaning that we are exposed to the impact of changes in currency exchange rates. In addition, our net income is impacted by the revaluation and settlement of monetary assets and liabilities denominated in currencies other than an entity's functional currency, gains or losses on which are recorded within other income (expense), net. We attempt to mitigate a portion of these risks through foreign currency hedging, based on our judgment of the appropriate trade-offs among risk, opportunity and expense. However, our hedging activities are limited in scope and duration and may not be effective at reducing the U.S. dollar cost of our global operations.

In addition, our financial outlooks do not assume fluctuations in currency exchange rates. Adverse fluctuations in currency exchange rates after providing our financial outlooks could cause our actual results to differ materially from those anticipated in our outlooks, which could negatively affect the price of our common stock.

The prices of our common stock and the Notes have been, and may continue to be, volatile and your investment could lose value.

The prices of our common stock and the Notes have been, and may continue to be, volatile. Those prices could be affected by any of the risk factors discussed in this Item. In addition, other factors that could impact the prices of our common stock and/or the Notes include:

- announcements by us or our competitors regarding, among other things, strategic changes, expectations regarding our cloud transition, new products, product enhancements or technological advances, acquisitions, major transactions, significant litigation or regulatory matters, stock repurchases, or management changes;
- press or analyst publications, including with respect to changes in recommendations or earnings estimates or growth rates by financial analysts, changes in investors' or analysts' valuation measures for our securities, our credit ratings, speculation regarding strategy or M&A, or market trends unrelated to our performance;
- stock sales by our directors, officers, or other significant holders, or stock repurchases by us;
- hedging or arbitrage trading activity by third parties, including by the counterparties to the note hedge and warrant transactions that we entered into in connection with the issuance of the Notes; and
- dilution that may occur upon any conversion of the Notes.

A significant drop in the price of our common stock or the Notes could also expose us to the risk of securities class action lawsuits, which could result in substantial costs and divert management's attention and resources, which could adversely affect our business.

Actions of activist stockholders may cause us to incur substantial costs, disrupt our operations, divert management's attention, or have other material adverse effects on us.

From time to time, activist investors may take a position in our stock. These activist investors may disagree with decisions we have made or may believe that alternative strategies or personnel, either at a management level or at a board level, would produce higher returns. Such activists may or may not be aligned with the views of our other stockholders, may be focused on short-term outcomes, or may be focused on building their reputation in the market. These activists may not have a full understanding of our business and markets and the alternative personnel they may propose may also not have the qualifications or experience necessary to lead the company.

Responding to advances or actions by activist investors may be costly and time-consuming, may disrupt our operations, and may divert the attention of our board of directors, management team, and employees from running our business and maximizing performance. Such activist activities could also interfere with our ability to execute our strategic plan, disrupt the functioning of our board of directors, or negatively impact our ability to attract and retain qualified executive leadership or board members, who may be unwilling to serve with activist personnel. Uncertainty as to the impact of activist activities may also affect the market price and volatility of our common stock.

Apax owns a substantial portion of our equity and its interests may not be aligned with yours.

On December 4, 2019, we announced that Valor Parent LP (the "Apax Investor"), an affiliate of Apax Partners ("Apax") would make an investment in us in an amount of up to \$400 million. Under the terms of the Investment Agreement, dated as of December 4, 2019 (the "Investment Agreement"), the Apax Investor initially purchased \$200 million of our Series A convertible preferred stock, ("Series A Preferred Stock"), in an issuance that closed on May 7, 2020. In connection with the completion of the Spin-Off, the Apax Investor will purchase, subject to certain conditions, \$200 million of Series B convertible preferred stock ("Series B Preferred Stock") in Verint, as the entity holding the Customer Engagement Solutions business. Following completion of its Series A convertible preferred stock investment and giving effect to the Spin-Off, Apax currently owns approximately 7.5% of our common stock and, assuming the completion of the Series B convertible preferred stock investment, Apax will own between 12% and 13% of our common stock, in each case on an as-converted basis. Additionally, we have increased the size of our board of directors, giving Apax the right to designate one director as of the closing of the Series A convertible preferred stock investment and the right to mutually select with us a second independent director following the closing of the Series B convertible preferred stock investment. Circumstances may occur in which the interests of Apax could conflict with the interests of our other stockholders. For example, the existence of Apax as a significant stockholder and Apax's board appointment rights may have the effect of limiting the ability of our other stockholders to approve transactions that they may deem to be in the best interests of the Company.

The investment agreement relating to the investment by an affiliate of Apax Partners contains a number of closing conditions and, if these conditions are not satisfied, the Apax investment may not be completed.

The investment agreement relating to the Apax investment (the "Investment Agreement") contains a number of closing conditions and, if these conditions are not satisfied or waived (to the extent permitted by law), the Series B convertible preferred stock portion of the Apax investment may not be completed. Several of these conditions were satisfied in connection with the completion of the Spin-Off. The remaining conditions include no temporary or permanent judgment of a governmental authority restraining, enjoining or prohibiting the investment having been issued, required government authorizations having been obtained (or applicable waiting periods having expired), the representations and warranties of the parties in the Investment Agreement being true and correct (in some instances, in all material respects) and no "Material Adverse Effect" (as defined in the Investment Agreement) having occurred. The conditions to the Series B purchase may not be satisfied and, accordingly, that portion of the Apax investment may not be completed. If that were to occur, we may not realize the full anticipated benefits of the Apax investment.

Risks Related to the Spin-Off

The Spin-Off may not achieve the anticipated benefits and will expose us to new risks.

On February 1, 2021, we completed the separation of our Cyber Intelligence Solutions business through the Spin-Off of Cognyte Software Ltd. to our shareholders. We may not realize the anticipated strategic, financial, operational, or other benefits

from the Spin-Off. We cannot predict with certainty when the benefits expected from the Spin-Off will occur or the extent to which they will be achieved. In addition, we incurred one-time costs in connection with the Spin-Off that may negate some of the benefits we expect to achieve. If we do not realize these assumed benefits, we could suffer a material adverse effect on our financial condition. As a result of the Spin-Off, our operational and financial profile has changed, and we face new risks. We are now a smaller, less-diversified company than we were prior to the Spin-Off and may be more vulnerable to changing market conditions as a result.

We may be exposed to claims and liabilities or incur operational difficulties as a result of the Spin-Off.

The Spin-Off continues to involve a number of risks, including, among other things, certain indemnification risks and risk associated with the provision of transitional services. In connection with the Spin-Off, we entered into a separation and distribution agreement and various other agreements (including a transition services agreement, a tax matters agreement, an employee matters agreement and intellectual property and trademark cross license agreements) (the “Spin-Off Agreements”). The Spin-Off Agreements govern the Spin-Off and the relationship between the two companies going forward. They also provide for the performance of services by each company for the benefit of the other for a limited period of time.

The Spin-Off Agreements provide for indemnification obligations designed to make Cognyte financially responsible for certain liabilities that may exist relating to its business activities, whether incurred prior to or after the Spin-Off, including any pending or future litigation. It is possible that a court would disregard the allocation agreed to between us and Cognyte and require us to assume responsibility for obligations allocated to Cognyte. Third parties could also seek to hold us responsible for any of these liabilities or obligations, and the indemnity rights we have under the separation and distribution agreement may not be sufficient to fully cover all of these liabilities and obligations. Even if we are successful in obtaining indemnification, we may have to bear costs temporarily. In addition, our indemnity obligations to Cognyte may be significant. These risks could negatively affect our business, financial condition or results of operations.

In addition, certain of the Spin-Off Agreements provide for the performance of services by each company for the benefit of the other for a limited period of time. As such, there is continued risk that management’s and our employees’ attention will be significantly diverted by the provision of transitional services. The Spin-Off Agreements could also lead to disputes over rights to certain shared property and rights and over the allocation of costs and revenues for products and operations. If Cognyte is unable to satisfy its obligations under these agreements, including its indemnification obligations, we could incur losses.

The Spin-Off could result in substantial tax liability to us and our shareholders if the Spin-Off distribution does not qualify as a tax-free transaction.

In connection with the Spin-Off, we received tax rulings from U.S. and Israeli tax authorities as well as an opinion of our U.S. tax advisor. However, the U.S. tax ruling only addressed certain requirements for tax-free treatment and the remaining requirements were addressed by the tax opinion. The tax opinion will not be binding on any taxing authority or court. Accordingly, taxing authorities or the courts may reach conclusions with respect to the Spin-Off that are different from the conclusions reached in the tax opinion. Moreover, the U.S. tax ruling and tax opinion were based on certain statements and representations made by us, which, if incomplete or inaccurate in any material respect, could invalidate the ruling or the opinion. If the Spin-Off and certain related transactions were determined to be taxable, we could be subject to a substantial tax liability that could have a material adverse effect on our financial condition, results of operations and cash flows. In addition, if the Spin-Off were taxable, each holder of our common stock who received Cognyte shares in the Spin-Off would generally be treated as receiving a taxable distribution of property in an amount equal to the fair market value of the shares received.

We might not be able to engage in certain strategic transactions because we have agreed to certain restrictions to comply with U.S. federal income tax requirements for a tax-free spin-off.

To preserve the intended tax treatment of the distribution of Cognyte shares in the Spin-Off, we agreed to comply with certain restrictions under current U.S. federal income tax laws for spin-offs, including (i) continuing to own and manage our historic business and (ii) limiting sales or redemptions of our common stock. These restrictions could prevent us from pursuing otherwise attractive business opportunities, result in our inability to respond effectively to competitive pressures, industry developments and future opportunities and may otherwise harm our business, financial results and operations. If these restrictions, among others, are not followed, the Spin-Off distribution could be treated as a dividend to our stockholders and subject us to taxable gain on the distribution of Cognyte shares. In addition, we could be required to indemnify Cognyte for any tax liability incurred by Cognyte as a result of our non-compliance with these restrictions, and such indemnity obligations could be substantial.

Item 1B. Unresolved Staff Comments

None.

Item 2. Properties

The following describes our material properties as of the date of this report.

We lease a total of approximately 711,000 square feet of office space covering more than 40 offices around the world and we own an aggregate of approximately 53,000 square feet of office space at two sites in Scotland and Indonesia.

Other than as described below, these properties are comprised of small and mid-sized facilities that are used to support our administrative, marketing, manufacturing, product development, sales, training, support, and services needs.

Our corporate headquarters is located in a leased facility in Melville, New York, and consists of approximately 49,000 square feet of space under a lease that we entered into on February 13, 2015 and that expires in 2027. The Melville facility is used primarily by our executive management and corporate groups, including finance, legal, and human resources, as well as for customer support and services.

We lease approximately 133,000 square feet of space at a facility in Alpharetta, Georgia under a lease that expires in 2026. The Alpharetta facility is used primarily by the administrative, marketing, product development, support, and sales groups.

From time to time, we may lease or sublease portions of our owned or leased facilities to third parties based on our operational needs. For additional information regarding our lease obligations, see Note 16, "Leases" to our consolidated financial statements included under Part II, Item 8 of this report.

We believe that our leased and owned facilities are in good operating condition and are adequate for our current requirements, although changes in our business may require us to acquire additional facilities or modify existing facilities. We believe that alternative locations are available on commercially reasonable terms in all areas where we currently do business.

Item 3. Legal Proceedings

In March 2009, one of our former employees, Ms. Orit Deutsch, commenced legal actions in Israel against our former Israeli subsidiary, Cognyte Technologies Israel Ltd. (formerly known as Verint Systems Limited or "VSL") (Case Number 4186/09) and against our former affiliate CTI (Case Number 1335/09). Also in March 2009, a former employee of Comverse Limited (CTI's primary Israeli subsidiary at the time), Ms. Roni Katriel, commenced similar legal actions in Israel against Comverse Limited (Case Number 3444/09). In these actions, the plaintiffs generally sought to certify class action suits against the defendants on behalf of current and former employees of VSL and Comverse Limited who had been granted stock options in Verint and/or CTI and who were allegedly damaged as a result of a suspension on option exercises during an extended filing delay period that is discussed in our and CTI's historical public filings. On June 7, 2012, the Tel Aviv District Court, where the cases had been filed or transferred, allowed the plaintiffs to consolidate and amend their complaints against the three defendants: VSL, CTI, and Comverse Limited.

On October 31, 2012, CTI distributed all of the outstanding shares of common stock of Comverse, Inc., its principal operating subsidiary and parent company of Comverse Limited, to CTI's shareholders (the "Comverse Share Distribution"). In the period leading up to the Comverse Share Distribution, CTI either sold or transferred substantially all of its business operations and assets (other than its equity ownership interests in Verint and in its then-subsidiary, Comverse, Inc.) to Comverse, Inc. or to unaffiliated third parties. As the result of these transactions, Comverse, Inc. became an independent company and ceased to be affiliated with CTI, and CTI ceased to have any material assets other than its equity interests in Verint. Prior to the completion of the Comverse Share Distribution, the plaintiffs sought to compel CTI to set aside up to \$150.0 million in assets to secure any future judgment, but the District Court did not rule on this motion. In February 2017, Mavenir Inc. became successor-in-interest to Comverse, Inc.

On February 4, 2013, Verint acquired the remaining CTI shell company in a merger transaction (the "CTI Merger"). As a result of the CTI Merger, Verint assumed certain rights and liabilities of CTI, including any liability of CTI arising out of the foregoing legal actions. However, under the terms of a Distribution Agreement entered into in connection with the Comverse

Share Distribution, we, as successor to CTI, are entitled to indemnification from Comverse, Inc. (now Mavenir) for any losses we may suffer in our capacity as successor to CTI related to the foregoing legal actions.

Following an unsuccessful mediation process, on August 28, 2016, the District Court (i) denied the plaintiffs' motion to certify the suit as a class action with respect to all claims relating to Verint stock options, (ii) dismissed the motion to certify the suit against VSL and Comverse Limited, and (iii) approved the plaintiffs' motion to certify the suit as a class action against CTI with respect to claims of current or former employees of Comverse Limited (now part of Mavenir) or of VSL who held unexercised CTI stock options at the time CTI suspended option exercises. The court also ruled that the merits of the case would be evaluated under New York law.

As a result of this ruling (which excluded claims related to Verint stock options from the case), one of the original plaintiffs in the case, Ms. Deutsch, was replaced by a new representative plaintiff, Mr. David Vaaknin. CTI appealed portions of the District Court's ruling to the Israeli Supreme Court. On August 8, 2017, the Israeli Supreme Court partially allowed CTI's appeal and ordered the case to be returned to the District Court to determine whether a cause of action exists under New York law based on the parties' expert opinions.

Following two unsuccessful rounds of mediation in mid to late 2018 and in mid-2019, the proceedings resumed. On April 16, 2020, the District Court accepted plaintiffs' application to amend the motion to certify a class action and set deadlines for filing amended pleadings by the parties. CTI submitted a motion to appeal the District Court's decision to the Israeli Supreme Court, as well as a motion to stay the proceedings in the District Court pending the resolution of the appeal. On July 6, 2020, the Israeli Supreme Court granted the motion for a stay. On July 27, 2020, the plaintiffs filed their response on the merits of the motion for leave to appeal, and the parties are waiting for further instructions or decisions from the Israeli Supreme Court.

On February 1, 2021, we completed the Spin-Off. As a result of the Spin-Off, Cognyte is now an independent, publicly traded company. Under the terms of the Separation and Distribution Agreement entered into between Verint and Cognyte, Cognyte has agreed to indemnify Verint for Cognyte's share of any losses that Verint may suffer related to the foregoing legal actions either in its capacity as successor to CTI, to the extent not indemnified by Mavenir, or due to its former ownership of Cognyte and VSL.

We are a party to various litigation matters and claims that arise from time to time in the ordinary course of our business. While we believe that the ultimate outcome of any such current matters will not have a material adverse effect on us, their outcomes are not determinable and negative outcomes may adversely affect our financial position, liquidity, or results of operations.

Item 4. Mine Safety Disclosures

Not applicable.

PART II

Item 5. Market for Registrant’s Common Equity, Related Stockholder Matters, and Issuer Purchases of Equity Securities

Market Information

Our common stock trades on the NASDAQ Global Select Market under the symbol “VRNT”.

Holders

There were approximately 1,650 holders of record of our common stock at March 15, 2021. Such record holders include holders who are nominees for an undetermined number of beneficial owners.

Dividends

Common Stock

We have not declared or paid any cash dividends on our common stock and have no current plans to pay any dividends on our equity securities, except as may be required by the terms of any preferred equity securities we have issued or may in the future issue. We intend to retain our earnings to finance the development of our business, repay debt, and for other corporate purposes. Any future determination as to the payment of dividends on our common stock will be made by our board of directors at its discretion, subject to the limitations contained in our 2017 Credit Agreement and the terms of any preferred equity securities we may issue, and will depend upon our earnings, financial condition, capital requirements, and other relevant factors.

Preferred Stock

Holders of our Series A Preferred Stock are entitled to a cumulative dividend at a rate of 5.2% per annum until the 48-month anniversary of the Series A Closing Date and thereafter at a rate of 4.0% per annum. Dividends on our Series A Preferred Stock are cumulative and payable semi-annually in arrears in cash. All dividends that are not paid in cash will remain accumulated dividends with respect to each share of Series A Preferred Stock. The dividend rate is subject to increase in certain circumstances, as described in greater detail in Note 9, “Convertible Preferred Stock”, to our consolidated financial statements included under Part II, Item 8 of this report. For the year ended January 31, 2021, we had cumulative declared dividends on our Series A Preferred Stock of \$6.8 million, of which \$1.6 million was paid and \$5.2 million was accrued, and we had \$0.9 million of cumulative undeclared and unpaid preferred stock dividends.

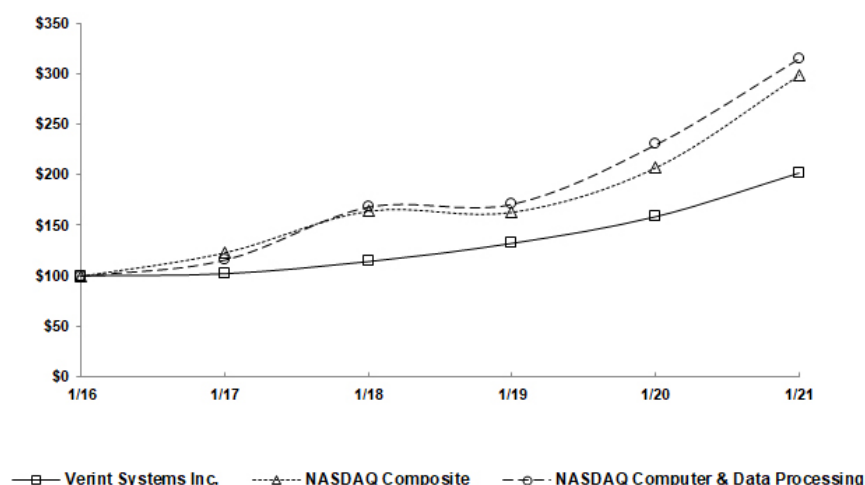
For equity compensation plan information, please refer to Item 12 in Part III of this Annual Report.

Stock Performance Graph

The following table compares the cumulative total stockholder return on our common stock with the cumulative total return on the NASDAQ Composite Index and the NASDAQ Computer & Data Processing Services Index, assuming an investment of \$100 on January 31, 2016 through January 31, 2021, and the reinvestment of any dividends. The comparisons in the graph below are based upon the closing sale prices on NASDAQ for our common stock from January 31, 2016 through January 31, 2021. This data is not indicative of, nor intended to forecast, future performance of our common stock.

COMPARISON OF 5 YEAR CUMULATIVE TOTAL RETURN*

Among Verint Systems Inc., the NASDAQ Composite Index and the NASDAQ Computer & Data Processing Index



*\$100 invested on 1/31/16 in stock or index, including reinvestment of dividends. Fiscal year ending January 31.

January 31,	2016	2017	2018	2019	2020	2021
Verint Systems Inc.	\$ 100.00	\$ 102.02	\$ 114.04	\$ 132.12	\$ 158.43	\$ 201.67
NASDAQ Composite Index	\$ 100.00	\$ 123.23	\$ 164.43	\$ 163.31	\$ 207.46	\$ 298.92
NASDAQ Computer & Data Processing Index	\$ 100.00	\$ 115.99	\$ 168.44	\$ 171.25	\$ 230.15	\$ 315.42

Note: This graph shall not be deemed “filed” for purposes of Section 18 of the Exchange Act or otherwise subject to the liabilities of that section nor shall it be deemed incorporated by reference in any filing under the Securities Act or the Exchange Act, regardless of any general incorporation language in such filing.

Recent Sales of Unregistered Securities

None.

Purchases of Equity Securities by the Issuer and Affiliated Purchasers

On December 4, 2019, we announced that our board of directors had authorized a stock repurchase program whereby we were authorized to repurchase up to \$300 million of common stock from the date of inception until February 1, 2021. There were no stock repurchases made under this stock repurchase program during the three months ended January 31, 2021. This program expired on February 1, 2021. We made a total of \$150.1 million in repurchases under the program.

On March 31, 2021, we announced that our board of directors had authorized a new stock repurchase program whereby we may repurchase up to a number of shares of common stock approximately equal to the number of shares to be issued as equity compensation during the fiscal year ending January 31, 2022. Repurchases are expected to be financed with available cash of up to 60% of our free cash flow during such period (as determined by management), subject to compliance with applicable laws, rules and regulations. Please refer to Note 19, “Subsequent Events”, in Part II, Item 8 of this report for more information regarding this stock repurchase program.

From time to time, we have purchased shares of our common stock from directors, officers, and other employees to facilitate income tax withholding and payment requirements upon vesting of equity awards during Company-imposed trading blackout or lockup periods. There was no such activity during the three months ended January 31, 2021.

Item 6. Selected Financial Data

Information required by Item 6 of Form 10-K is omitted pursuant to the SEC's adoption of amendments to Regulation S-K effective February 10, 2021.

Item 7. Management’s Discussion and Analysis of Financial Condition and Results of Operations

The following management’s discussion and analysis of our financial condition and results of operations should be read in conjunction with “Business” under Item 1, and our consolidated financial statements and the related notes thereto included under Item 8 of this report. This discussion contains a number of forward-looking statements, all of which are based on our current expectations and all of which could be affected by uncertainties and risks. Our actual results may differ materially from the results contemplated in these forward-looking statements as a result of many factors including, but not limited to, those described in “Risk Factors” under Part I, Item 1A of this report.

Overview

Recent Developments

Separation of Businesses

On February 1, 2021, we completed the previously announced spin-off (the “Spin-Off”) of Cognyte Software Ltd. (“Cognyte”), a company limited by shares incorporated under the laws of the State of Israel whose business and operations consist of our former Cyber Intelligence Solutions business (the “Cognyte Business”). The Spin-Off was completed by way of a pro rata distribution on February 1, 2021 of all of the then-issued and outstanding ordinary shares, no par value, of Cognyte to holders of record of our common stock as of the close of business on January 25, 2021. After the distribution, we do not beneficially own any ordinary shares of Cognyte and will no longer consolidate Cognyte into our financial results for periods ending after January 31, 2021.

We have incurred significant costs in connection with the Spin-Off. The costs include developing stand-alone information systems and related IT costs for Cognyte, third-party advisory, consulting, legal and professional services, as well as other items that are incremental and one-time in nature that are related to the Spin-Off. We capitalized \$8.8 million of these costs and expensed \$47.7 million during the year ended January 31, 2021. We have capitalized \$12.8 million and expensed \$53.0 million of separation related costs since commencing in the year ended January 31, 2020. The expense portion is primarily reflected in selling, general and administrative expenses.

In connection with the Spin-Off, we entered into a limited duration Transition Services Agreement under which we and Cognyte will provide and/or make available various administrative services and assets to each other for a given period based on each individual service. In no case will services be provided for more than 24 months after the Spin-Off. Services to be provided include certain services related to finance, accounting, business technology, human resources, information systems, facilities, document management and record retention and technical support. In consideration for such services, we and Cognyte will each pay fees to the other for the services provided, and those fees will generally be in amounts intended to allow the party providing services to recover all of its direct and indirect costs incurred in providing those services, plus a standard markup.

Apax Investment

On December 4, 2019, we announced that Valor Parent LP, an affiliate of Apax Partners, would make an investment in us in an amount of up to \$400.0 million. Under the terms of the Investment Agreement, on May 7, 2020, the Apax Investor initially purchased \$200.0 million of our Series A convertible preferred stock (“Series A Preferred Stock”). Further discussion regarding the Apax investment and the initial closing appears in the “Liquidity and Capital Resources - Overview” section below. In connection with the completion of the Spin-Off on February 1, 2021, we expect to complete the second tranche of the investment through the issuance of \$200.0 million of Series B convertible preferred stock (“Series B Preferred Stock”) during our first fiscal quarter ending April 30, 2021.

COVID-19 Pandemic

On March 11, 2020, the World Health Organization declared the COVID-19 outbreak a global pandemic. The outbreak has reached all of the regions in which we do business, and governmental authorities around the world have implemented numerous measures attempting to contain and mitigate the effects of the virus, including travel bans and restrictions, border closings, quarantines, shelter-in-place orders, shutdowns, limitations or closures of non-essential businesses, and social distancing requirements. Companies around the world, including us, our customers, partners, and vendors, have implemented actions in response, including among others, office closings, site restrictions, and employee travel restrictions. Notwithstanding the loosening of these restrictions in certain countries in certain periods since the onset of the pandemic, the global spread of COVID-19 and actions taken in response have negatively affected us, our customers, partners, and vendors and caused significant economic and business disruption the extent and duration of which is not currently known. In response to these

challenges, we quickly adjusted our operations to work from home and we believe our business continuity plan is working well. We are monitoring and assessing the impact of the COVID-19 pandemic, including recommendations and orders issued by government and public health authorities in countries where we operate. We continue to work to help our customers during this difficult time and are managing our operations with a view to resuming normal business activity as soon as possible.

We saw an improvement in the business environment during the second half of 2020 after an initial downturn early in the year; however, during the year ended January 31, 2021, revenue in both of our operating segments was negatively impacted by delays and reduced spending attributed to the impact of the COVID-19 pandemic on our customers' operational priorities and as a result of cost containment measures they have implemented. Due to the pandemic, we saw a reduction or delay in certain large customer contracts, particularly on-premises arrangements, and we have generally been unable to conduct face-to-face meetings with existing or prospective customers and partners, present in-person demonstrations of our solutions, or host or attend in-person trade shows and conferences. Limitations on access to the facilities of our customers have also impacted our ability to deliver some of our products, complete certain implementations, and provide in-person consulting and training services, negatively impacting our ability to recognize revenue. We continued to experience high recurring revenue renewal rates and witnessed a steady pick up in demand for our cloud-based solutions during this fiscal year. Notwithstanding our strong recurring renewal rates and the recovery in the business environment during the second half of 2020, our ability to predict how the pandemic will impact our results in future periods is limited.

In light of the adverse impact of COVID-19 on global economic conditions and our revenue, along with the uncertainty associated with the extent and timing of a potential recovery, during the first half of the year ended January 31, 2021, we implemented certain cost-reduction actions of varying durations. Such actions included, but were not limited to, reducing our discretionary spending, decreasing capital expenditures, reconsidering the optimal uses of our cash and other capital resources, including with respect to our stock repurchases, and reducing workforce-related costs. Based on the improved business environment and our financial performance during the second half of the year, we have in many cases resumed investments and other spending; however, these actions may need to be reassessed depending on how the facts and circumstances surrounding the pandemic evolve and we continue to evaluate and may decide to implement further cost control strategies to help us mitigate the impact of the pandemic, if required. Any such actions may have an adverse impact on us, particularly if they remain in place for an extended period.

The ultimate impact of the COVID-19 pandemic and the effects of the operational alterations we have made in response on our business, financial condition, liquidity, and financial results cannot be predicted at this time.

On March 27, 2020, the Coronavirus Aid, Relief and Economic Security (CARES) Act was enacted and signed into U.S. law to provide economic relief to individuals and businesses facing economic hardship as a result of the COVID-19 pandemic. The CARES Act did not have a material impact on our consolidated financial condition or results of operations as of and for the year ended January 31, 2021. However, we have deferred the timing of employer payroll taxes and accelerated the refund of AMT credits as permitted by the CARES Act.

Our Business

Verint helps brands provide Boundless Customer Engagement™. For more than two decades, the world's most iconic brands – including more than 85 of the Fortune 100 companies – have trusted Verint to provide the technology and domain expertise they require to effectively build enduring customer relationships.

Brands today are challenged by new workforce dynamics, ever-expanding customer engagement channels and exponentially more consumer interactions – often while facing limited budgets and resources. As a result, brands are finding it more challenging to deliver the desired customer experience. This creates an Engagement Capacity Gap™, which is widening as the digital transformation continues. Organizations are increasingly seeking technology to close this gap, solutions that are based on AI and analytics to automate workflows across enterprise silos to optimize the workforce expense and to drive an elevated consumer experience.

Verint is uniquely positioned to help organizations close the capacity gap with our differentiated Verint Cloud Platform.

For all historical periods included in this Annual Report on Form 10-K, we reported our business in two operating segments: Customer Engagement and Cyber Intelligence. For each of the years ended January 31, 2021, 2020, and 2019, our Customer Engagement segment represented approximately 65% of our total revenue, while for each of those same years, our Cyber Intelligence segment represented approximately 35% of our total revenue.

Key Trends and Factors That May Impact our Performance

In addition to the impact of the COVID-19 pandemic discussed above, we see the following business trends and factors which may impact our performance:

- **Digital Transformation is Accelerating.** Long gone are the days when customer journeys were limited to phone calls into a contact center. Today, customer journeys take place across many touchpoints in the enterprise and across many communication and collaboration platforms, with digital leading the way. Customer touchpoints take place in contact centers, in back-office and branch operations, in e-commerce, in digital marketing, in self-service, and in customer experience departments. The breadth of customer touchpoints, the rapid growth in digital interactions, and the emergence of the new workforce – with humans and bots working together – are creating demand for new solutions.
- **The Engagement Capacity Gap is Widening.** Brands are seeking to differentiate themselves by providing consumers with a strong brand experience. But they cannot afford to do so by hiring more people. With the exponential growth in digital journeys and more demanding consumer expectations, organizations require more resources, but hiring more knowledge workers and further increasing workforce expenses is often not a sustainable solution. This creates an Engagement Capacity Gap, and as the digital transformation accelerates, the gap is widening. Brands are looking for new technology and solutions to help close the Engagement Capacity Gap.
- **The Market is Shifting Rapidly to Cloud-Based, AI-Driven Solutions.** To effectively address the Engagement Capacity Gap, brands are seeking open, cloud-based solutions to break down silos and facilitate the sharing of data across enterprise functions. Brands are also seeking to leverage AI and other advanced data analytic tools to reduce manual work, increase workforce efficiency, and manage the new workforce of humans and bots.

Cyber Intelligence Solutions Business (Cognyte Business)

As noted above, on February 1, 2021, we completed the Spin-Off of our former Cyber Intelligence Solutions business (also known as the Cognyte Business) into an independent, publicly traded company called Cognyte Software Ltd. (“Cognyte”). Cognyte is a global leader in security analytics software that empowers governments and enterprises with Actionable Intelligence® for a safer world. Cognyte’s open software fuses, analyzes and visualizes disparate data sets at scale to help security organizations find the needles in the haystacks. Over 1,000 government and enterprise customers in more than 100 countries rely on Cognyte’s solutions to accelerate security investigations and connect the dots to successfully identify, neutralize, and prevent national security, personal safety, business continuity and cyber threats. Cognyte’s government customers consist of governments around the world, including national, regional, and local government agencies. Cognyte’s enterprise customers consist of commercial customers and physical security customers.

See Item 1, “Business”, of this report for more information on key trends that we believe are driving demand for our solutions and “Risk Factors” under Item 1A of this report for a more complete description of risks that may impact future revenue and profitability. As discussed above, the current COVID-19 pandemic is also a material factor that may negatively impact us and demand for our solutions.

Critical Accounting Policies and Estimates

An appreciation of our critical accounting policies is necessary to understand our financial results. The accounting policies outlined below are considered to be critical because they can materially affect our operating results and financial condition, as these policies may require us to make difficult and subjective judgments regarding uncertainties. The accuracy of these estimates and the likelihood of future changes depend on a range of possible outcomes and a number of underlying variables, many of which are beyond our control, and there can be no assurance that our estimates are accurate.

Revenue Recognition

We derive and report our revenue in two categories: (a) product revenue, including licensing of software products, unbundled SaaS and the sale of hardware products (which include software that works together with the hardware to deliver the product’s essential functionality), and (b) service and support revenue, including revenue from cloud deployments, bundled SaaS, hosting services, optional managed services, installation services, initial and renewal support, project management, product warranties, and business advisory consulting and training services. We account for a contract with a customer when it has written approval, the contract is committed, the rights of the parties, including payment terms, are identified, the contract has commercial substance and consideration is probable of collection. We recognize revenue when control of the promised goods or services is

transferred to our customers, in an amount that reflects the consideration that we expect to receive in exchange for those goods or services. Products sold by us are delivered electronically, shipped from our facilities, or drop-shipped directly from the vendor. We generate all of our revenue from contracts with customers. We generally invoice a customer upon delivery, or in accordance with specific contractual provisions. Payments are due as per contract terms and do not contain a significant financing component.

We account for revenue in accordance with Accounting Standards Update (“ASU”) No. 2014-09, *Revenue from Contracts with Customers (Topic 606)*. Our revenue recognition policies require us to make significant judgments and estimates. In applying our revenue recognition policy, we must determine which portions of our revenue are recognized at a point in time (generally product revenue) and which portions must be deferred and recognized over time (generally services and support revenue). We analyze various factors including, but not limited to, the selling price of undelivered services when sold on a stand-alone basis, our pricing policies, the creditworthiness of our customers, and contractual terms and conditions in helping us to make such judgments about revenue recognition. Changes in judgment on any of these factors could materially impact the timing and amount of revenue recognized in a given period.

Our contracts with customers often include promises to transfer multiple products and services to a customer. In contracts with multiple performance obligations, we identify each performance obligation and evaluate whether the performance obligations are distinct within the context of the contract at contract inception. Performance obligations that are not distinct at contract inception are combined. Implementation, support, and other services are typically considered distinct performance obligations when sold with a software license unless these services are determined to significantly modify the software. For bundled SaaS arrangements, we determine whether the services performed during the initial phases of an arrangement, such as setup activities, are distinct. In most cases, we consider our bundled SaaS arrangements to represent a single performance obligation comprised of a series of distinct services that are substantially the same and that have the same pattern of transfer (i.e., distinct days of service). We record deferred revenue attributable to certain process transition, setup activities where such activities do not represent separate performance obligations. The transaction price is generally in the form of a fixed fee at contract inception, and excludes taxes assessed by a governmental authority that are both imposed on and concurrent with a specific revenue-producing transaction, that are collected by us from a customer.

We allocate the transaction price to each distinct performance obligation based on the estimated standalone selling price (“SSP”) for each performance obligation. Judgment is required to determine the SSP for each distinct performance obligation. In instances where SSP is not directly observable, such as when we do not sell the product or service separately, we estimate the SSP of each performance obligation based on either a cost-plus-margin approach or an adjusted market assessment approach. We may have more than one SSP for individual products and services due to the stratification of those products and services by customers and circumstances. In these instances, we may use information such as the size of the customer and geographic region in determining the SSP.

We then look to how control transfers to the customer in order to determine the timing of revenue recognition. Software license revenue is typically recognized when the software is delivered and/or made available for download as this is the point the user of the software can direct the use of and obtain substantially all of the remaining benefits from the functional intellectual property. We do not recognize software revenue related to the renewal of software licenses earlier than the beginning of the renewal period. In situations where arrangements include customer acceptance provisions, revenue is recognized when we can objectively verify the software complies with the specifications underlying acceptance and the customer has control of the software. We recognize support revenue, which includes software updates on a when-and-if-available basis, telephone support, and bug fixes or patches, over the term of the customer support agreement, which is typically one year. Revenue related to bundled SaaS, professional services and customer education services is typically recognized over time as the services are performed.

Some of our customer contracts require significant customization of the software to meet the particular requirements specified by each customer. The contract pricing is stated as a fixed amount and generally results in the transfer of control of the applicable performance obligation over time. We recognize revenue based on the proportion of labor hours expended to the total hours expected to complete the performance obligation. The determination of the total labor hours expected to complete the performance obligation on fixed fee contracts involves significant judgment. We incorporate revisions to hour and cost estimates when the causal facts become known. We measure our estimate of completion on fixed-price contracts, which in turn determines the amount of revenue we recognize, based primarily on actual hours incurred to date and our estimate of remaining hours necessary to complete the contract.

Our products are generally not sold with a right of return and credits and incentives granted have been minimal in both amount and frequency. Shipping and handling activities that are billed to customers and occur after control over a product has

transferred to a customer are accounted for as fulfillment costs and are included in cost of revenue. Historically, these expenses have not been material.

Accounting for Business Combinations

We allocate the purchase price of acquired companies to the tangible and intangible assets acquired, including in-process research and development assets, and liabilities assumed, based upon their estimated fair values at the acquisition date. These fair values are typically estimated with assistance from independent valuation specialists. The purchase price allocation process requires us to make significant estimates and assumptions, especially at the acquisition date with respect to intangible assets, contractual support obligations assumed, contingent consideration arrangements, and pre-acquisition contingencies.

Although we believe the assumptions and estimates we have made in the past have been reasonable and appropriate, they are based in part on historical experience and information obtained from the management of the acquired companies and are inherently uncertain.

Examples of critical estimates in valuing certain of the intangible assets we have acquired or may acquire in the future include but are not limited to:

- future expected cash flows from software license sales, SaaS and support agreements, consulting contracts, other customer contracts, and acquired developed technologies;
- expected costs to develop in-process research and development into commercially viable products and estimated cash flows from the projects when completed;
- the acquired company's brand and competitive position, as well as assumptions about the period of time the acquired brand will continue to be used in the combined company's product portfolio;
- cost of capital and discount rates; and
- estimating the useful lives of acquired assets as well as the pattern or manner in which the assets will amortize.

In connection with the purchase price allocations for applicable acquisitions, we estimate the fair value of the contractual SaaS and support obligations we are assuming from the acquired business. The estimated fair value of the SaaS and support obligations is determined utilizing a cost build-up approach, which determines fair value by estimating the costs related to fulfilling the obligations plus a reasonable profit margin. The estimated costs to fulfill the SaaS and support obligations are based on the historical direct costs related to providing the services. The sum of these costs and operating profit represents an approximation of the amount that we would be required to pay a third party to assume these obligations.

Goodwill and Other Intangible Assets

We test goodwill for impairment at the reporting unit level, which can be an operating segment or one level below an operating segment, on an annual basis as of November 1, or more frequently if changes in facts and circumstances indicate that impairment in the value of goodwill may exist. As of January 31, 2021, our reporting units were Customer Engagement, Cyber Intelligence (excluding situational intelligence solutions), and Situational Intelligence, a component of our Cyber Intelligence operating segment.

In testing for goodwill impairment, we may elect to utilize a qualitative assessment to evaluate whether it is more likely than not that the fair value of a reporting unit is less than its carrying amount. If we elect to bypass a qualitative assessment, or if our qualitative assessment indicates that goodwill impairment is more likely than not, we perform quantitative impairment testing. If our quantitative testing determines that the carrying value of a reporting unit exceeds its fair value, goodwill impairment is recognized in an amount equal to that excess, limited to the total goodwill allocated to that reporting unit.

For reporting units where we decide to perform a qualitative assessment, we assess and make judgments regarding a variety of factors which potentially impact the fair value of a reporting unit, including general economic conditions, industry and market-specific conditions, customer behavior, cost factors, our financial performance and trends, our strategies and business plans, capital requirements, management and personnel issues, and our stock price, among others. We then consider the totality of these and other factors, placing more weight on the events and circumstances that are judged to most affect a reporting unit's fair value or the carrying amount of its net assets, to reach a qualitative conclusion regarding whether it is more likely than not that the fair value of a reporting unit exceeds its carrying amount.

For reporting units where we perform quantitative impairment testing, we utilize one or more of three primary approaches to assess fair value: (a) an income-based approach, using projected discounted cash flows, (b) a market-based approach, using valuation multiples of comparable companies, and (c) a transaction-based approach, using valuation multiples for recent acquisitions of similar businesses made in the marketplace.

Our estimate of fair value of each reporting unit is based on a number of subjective factors, including: (a) appropriate consideration of valuation approaches (income approach, comparable public company approach, and comparable transaction approach), (b) estimates of future growth rates, (c) estimates of our future cost structure, (d) discount rates for our estimated cash flows, (e) selection of peer group companies for the comparable public company and the comparable transaction approaches, (f) required levels of working capital, (g) assumed terminal value, and (h) time horizon of cash flow forecasts.

The determination of reporting units also requires judgment. We assess whether a reporting unit exists within a reportable segment by identifying the unit, determining whether the unit qualifies as a business under GAAP, and assessing the availability and regular review by segment management of discrete financial information for the unit.

We review intangible assets that have finite useful lives and other long-lived assets when an event occurs indicating the potential for impairment. If any indicators are present, we perform a recoverability test by comparing the sum of the estimated undiscounted future cash flows attributable to the assets in question to their carrying amounts. If the undiscounted cash flows used in the test for recoverability are less than the long-lived assets carrying amount, we determine the fair value of the long-lived asset and recognize an impairment loss if the carrying amount of the long-lived asset exceeds its fair value. The impairment loss recognized is the amount by which the carrying amount of the long-lived asset exceeds its fair value.

For all our goodwill and other intangible asset impairment reviews, the assumptions and estimates used in the process are complex and often subjective. They can be affected by a variety of factors, including external factors such as industry and economic trends, and internal factors such as changes in our business strategy or our internal forecasts. Although we believe the assumptions, judgments, and estimates we have used in our assessments are reasonable and appropriate, a material change in any of our assumptions or external factors could lead to future goodwill or other intangible asset impairment charges.

Based upon our November 1, 2020 quantitative goodwill impairment review of each reporting unit, we concluded that the estimated fair values of our Customer Engagement, Cyber Intelligence, and Situational Intelligence reporting units significantly exceeded their carrying values. Our Customer Engagement, Cyber Intelligence, and Situational Intelligence reporting units carried goodwill of \$1.3 billion, \$135.7 million, and \$22.5 million, respectively, at January 31, 2021.

Income Taxes

We account for income taxes under the asset and liability method, which includes the recognition of deferred tax assets and liabilities for the expected future tax consequences of events that have been included in our consolidated financial statements. Under this approach, deferred taxes are recorded for the future tax consequences expected to occur when the reported amounts of assets and liabilities are recovered or paid. The provision for income taxes represents income taxes paid or payable for the current year plus deferred taxes. Deferred taxes result from differences between the financial statement and tax bases of our assets and liabilities, and are adjusted for changes in tax rates and tax laws when changes are enacted. The effects of future changes in income tax laws or rates are not anticipated.

We are subject to income taxes in the United States and numerous foreign jurisdictions. The calculation of our income tax provision involves the application of complex tax laws and requires significant judgment and estimates.

We evaluate the realizability of our deferred tax assets for each jurisdiction in which we operate at each reporting date, and we establish a valuation allowance when it is more likely than not that all or a portion of our deferred tax assets will not be realized. The ultimate realization of deferred tax assets is dependent upon the generation of future taxable income of the same character and in the same jurisdiction. We consider all available positive and negative evidence in making this assessment, including, but not limited to, the scheduled reversal of deferred tax liabilities, projected future taxable income, and tax planning strategies. In circumstances where there is sufficient negative evidence indicating that our deferred tax assets are not more likely than not realizable, we establish a valuation allowance.

We use a two-step approach to recognizing and measuring uncertain tax positions. The first step is to evaluate tax positions taken or expected to be taken in a tax return by assessing whether they are more likely than not sustainable, based solely on their technical merits, upon examination, and including resolution of any related appeals or litigation process. The second step is to measure the associated tax benefit of each position as the largest amount that we believe is more likely than not realizable.

Differences between the amount of tax benefits taken or expected to be taken in our income tax returns and the amount of tax benefits recognized in our financial statements represent our unrecognized income tax benefits, which we either record as a liability or as a reduction of deferred tax assets. Our policy is to include interest (expense and/or income) and penalties related to unrecognized income tax benefits as a component of the provision for income taxes.

Accounting for Stock-Based Compensation

We recognize the cost of employee services received in exchange for awards of equity instruments based on the grant-date fair value of the award.

During the three-year period ended January 31, 2021, restricted stock units were our predominant stock-based payment award. The fair value of these awards is equivalent to the market value of our common stock on the grant date.

We periodically award restricted stock units to executive officers and certain employees that vest upon the achievement of specified performance goals or market conditions. The recognition of the compensation costs of the performance-based awards with performance goals requires an assessment of the probability that the specified performance criteria will be achieved. At each reporting date, we update our assessment of the probability that the specified performance criteria will be achieved and adjust our estimate of the fair value of the award, if necessary. For the performance-based awards with market conditions, the condition is incorporated into the grant date fair value valuation of the award and compensation costs are recognized even if the market condition is not satisfied.

Changes in assumptions can materially affect the estimate of fair value of stock-based compensation and, consequently, the related expense recognized. The assumptions we use in calculating the fair value of stock-based payment awards represent our best estimates, which involve inherent uncertainties and the application of judgment. As a result, if factors change and we use different assumptions, our stock-based compensation expense could be materially different in the future.

Results of Operations

The following discussion includes a comparison of our results of operations and liquidity and capital resources for the years ended January 31, 2021 and 2020. A discussion regarding our financial condition and results of operations for the year ended January 31, 2020 compared to the year ended January 31, 2019 can be found under Item 7 in our Annual Report on Form 10-K for the fiscal year ended January 31, 2020, filed with the SEC on March 31, 2020, which is hereby incorporated by reference herein and considered part of this Annual Report on Form 10-K only to the extent referenced and is available free of charge on the SEC's website at www.sec.gov and our website at www.verint.com/investor-relations.

Seasonality and Cyclicity

As is typical for many software and technology companies, our business is subject to seasonal and cyclical factors. In most years, our revenue and operating income are typically highest in the fourth quarter and lowest in the first quarter (prior to the impact of unusual or nonrecurring items). Moreover, revenue and operating income in the first quarter of a new year may be lower than in the fourth quarter of the preceding year, in some years, by a significant margin. In addition, we generally receive a higher volume of orders in the last month of a quarter, with orders concentrated in the later part of that month. We believe that these seasonal and cyclical factors primarily reflect customer spending patterns and budget cycles, as well as the impact of incentive compensation plans for our sales personnel. While seasonal and cyclical factors such as these are common in the software and technology industry, this pattern should not be considered a reliable indicator of our future revenue or financial performance. Many other factors, including general economic conditions, may also have an impact on our business and financial results.

Overview of Operating Results

The following table sets forth a summary of certain key financial information for the years ended January 31, 2021, 2020, and 2019:

(in thousands, except per share data)	Year Ended January 31,		
	2021	2020	2019
Revenue	\$ 1,273,705	\$ 1,303,634	\$ 1,229,747
Operating income	\$ 108,705	\$ 87,856	\$ 114,235
Net (loss) income attributable to Verint Systems Inc. common shares	\$ (14,923)	\$ 28,684	\$ 65,991
Net (loss) income per common share attributable to Verint Systems Inc.:			
Basic	\$ (0.23)	\$ 0.43	\$ 1.02
Diluted	\$ (0.23)	\$ 0.43	\$ 1.00

Year Ended January 31, 2021 compared to Year Ended January 31, 2020. Our revenue decreased approximately \$29.9 million, or 2%, from \$1,303.6 million in the year ended January 31, 2020 to \$1,273.7 million in the year ended January 31, 2021. The decrease consisted of a \$48.6 million decrease in product revenue, partially offset by an \$18.7 million increase in service and support revenue. In our Customer Engagement segment, revenue decreased approximately \$16.3 million, or 2%, from \$846.5 million in the year ended January 31, 2020 to \$830.2 million in the year ended January 31, 2021. The decrease consisted of a \$24.0 million decrease in product revenue, partially offset by a \$7.7 million increase in service and support revenue. In our Cyber Intelligence segment, revenue decreased approximately \$13.6 million, or 3%, from \$457.1 million in the year ended January 31, 2020 to \$443.5 million in the year ended January 31, 2021. The decrease consisted of a \$24.6 million decrease in product revenue, partially offset by an \$11.0 million increase in service and support revenue. For additional details on our revenue by segment, see “—Revenue by Operating Segment”. Revenue in the Americas, EMEA, and APAC represented approximately 52%, 28%, and 20% of our total revenue, respectively, in the year ended January 31, 2021, compared to approximately 52%, 29%, and 19%, respectively, in the year ended January 31, 2020. Further details of changes in revenue are provided below.

Operating income was \$108.7 million in the year ended January 31, 2021 compared to \$87.9 million in the year ended January 31, 2020. This increase in operating income was primarily due to a \$18.2 million increase in gross profit, primarily reflecting increased gross profit in our Cyber Intelligence segment and a decrease in amortization of acquired technology intangible assets, and a \$2.6 million decrease in operating expenses. The decrease in operating expenses consisted of a \$10.6 million decrease in selling, general and administrative expenses and a \$0.5 million decrease in amortization of other acquired intangible assets, partially offset by a \$8.5 million increase in net research and development expenses. Further details of changes in operating income are provided below.

Net loss attributable to Verint Systems Inc. common shares was \$14.9 million and net loss per common share was \$0.23 in the year ended January 31, 2021, compared to net income attributable to Verint Systems Inc. common shares of \$28.7 million and diluted net income per common share of \$0.43 in the year ended January 31, 2020. The decrease in net income attributable to Verint Systems Inc. per common share and diluted net income per common share in the year ended January 31, 2021 was primarily due to a \$57.9 million increase in total other expense, net primarily due to the change in fair value of the Future Tranche Right issued in connection with our preferred stock, a \$7.7 million increase in dividends on preferred stock, and a \$0.2 million increase in net income attributable to our noncontrolling interests, partially offset by a \$20.8 million increase in operating income, as described above, and a \$1.3 million decrease in our provision for income taxes. Further details of these changes are provided below.

A portion of our business is conducted in currencies other than the U.S. dollar, and therefore our revenue and operating expenses are affected by fluctuations in applicable foreign currency exchange rates. When comparing average exchange rates for the year ended January 31, 2021 to average exchange rates for the year ended January 31, 2020, the U.S. dollar strengthened relative to the Brazilian real, Singapore dollar, and Indian rupee and weakened against the euro, British pound sterling, and our Israeli shekel rate (hedged and unhedged), resulting in an overall increase in our revenue and operating expenses and a slight decrease in our cost of revenue on a U.S. dollar-denominated basis. For the year ended January 31, 2021, had foreign exchange rates remained unchanged from rates in effect for the year ended January 31, 2020, our revenue would have been approximately \$0.5 million lower and our cost of revenue and operating expenses on a combined basis would have been approximately \$5.0 million lower, which would have resulted in a \$4.5 million increase in operating income.

As of January 31, 2021, we employed approximately 6,300 professionals, including part-time employees and certain contractors, compared to approximately 6,500 at January 31, 2020. In connection with the Spin-Off, approximately 2,000 professionals, including certain contractors, became part of Cognyte.

Revenue by Operating Segment

The following table sets forth revenue for each of our operating segments for the years ended January 31, 2021, 2020, and 2019:

(in thousands)	Year Ended January 31,			% Change	
	2021	2020	2019	2021 - 2020	2020 - 2019
Customer Engagement	\$ 830,247	\$ 846,525	\$ 796,287	(2)%	6%
Cyber Intelligence	443,458	457,109	433,460	(3)%	5%
Total revenue	\$ 1,273,705	\$ 1,303,634	\$ 1,229,747	(2)%	6%

Customer Engagement Segment

Year Ended January 31, 2021 compared to Year Ended January 31, 2020. Customer Engagement revenue decreased approximately \$16.3 million, or 2%, from \$846.5 million in the year ended January 31, 2020 to \$830.2 million in the year ended January 31, 2021. The decrease consisted of a \$24.0 million decrease in product revenue, partially offset by a \$7.7 million increase in service and support revenue. The decrease in product revenue was primarily driven by delayed purchasing decisions on large contracts, particularly on-premises arrangements, and reduced product spending by customers, both due to COVID-19, and a shift in spending by our customers towards our cloud solutions. Our product revenue can fluctuate from period to period as some large contracts can represent a significant share of our product revenue for a given period. The increase in service and support revenue was primarily driven by growth in recurring revenue as we continue to see positive demand from customers across our portfolio of cloud-based solutions, partially offset by a decrease in implementation revenue due to COVID-19 and related containment measures, including customer facility closures and travel restrictions. We expect our revenue mix to continue to shift to recurring sources, which is consistent with our cloud-first strategy and a general market shift from on-premises to cloud solutions.

Cyber Intelligence Segment

Year Ended January 31, 2021 compared to Year Ended January 31, 2020. Cyber Intelligence revenue decreased approximately \$13.6 million, or 3%, from \$457.1 million in the year ended January 31, 2020 to \$443.5 million in the year ended January 31, 2021. The decrease consisted of a \$24.6 million decrease in product revenue, partially offset by an \$11.0 million increase in service and support revenue. The decrease in product revenue was primarily due to a decrease in product deliveries due to delays attributed to the impact of COVID-19, as our customers shifted their attention to addressing operational challenges associated with the pandemic, a reduction in the amount of pass-through hardware reselling activity as we transitioned more of our business to a software model, and a decrease in progress realized during the current period on long-term projects for which revenue is recognized over time using the percentage-of-completion ("POC") method. The increase in service and support revenue was primarily attributable to an increase in support revenue from existing customers and an increase in SaaS revenue, partially offset by a decrease in progress realized during the current year on long-term projects for which revenue is recognized over time using the POC method, and to a lesser extent a decrease in deployment services due to COVID-19 restrictions.

Product Revenue and Service and Support Revenue

We derive and report our revenue in two categories: (a) product revenue, including licensing of software products, unbundled SaaS, and the sale of hardware products (which include software that works together with the hardware to deliver the product's essential functionality), and (b) service and support revenue, including revenue from cloud deployments, bundled SaaS, hosting services, optional managed services, installation services, initial and renewal support, project management, product warranties, and business advisory consulting and training services.

The following table sets forth product revenue and service and support revenue for the years ended January 31, 2021, 2020, and 2019:

(in thousands)	Year Ended January 31,			% Change	
	2021	2020	2019	2021 - 2020	2020 - 2019
Product revenue	\$ 406,254	\$ 454,875	\$ 454,650	(11)%	—%
Service and support revenue	867,451	848,759	775,097	2%	10%
Total revenue	\$ 1,273,705	\$ 1,303,634	\$ 1,229,747	(2)%	6%

Product Revenue

Year Ended January 31, 2021 compared to Year Ended January 31, 2020. Product revenue decreased approximately \$48.6 million, from \$454.9 million for the year ended January 31, 2020 to \$406.3 million for the year ended January 31, 2021, resulting from a \$24.6 million decrease in our Cyber Intelligence segment and a \$24.0 million decrease in our Customer Engagement segment.

For additional information see “—Revenue by Operating Segment”.

Service and Support Revenue

Year Ended January 31, 2021 compared to Year Ended January 31, 2020. Service and support revenue increased approximately \$18.7 million, or 2%, from \$848.8 million for the year ended January 31, 2020 to \$867.5 million for the year ended January 31, 2021, resulting from a \$11.0 million increase in our Cyber Intelligence segment and a \$7.7 million increase in our Customer Engagement segment.

For additional information see “— Revenue by Operating Segment”.

Cost of Revenue

The following table sets forth cost of revenue by product and service and support, as well as amortization of acquired technology for the years ended January 31, 2021, 2020, and 2019:

(in thousands)	Year Ended January 31,			% Change	
	2021	2020	2019	2021 - 2020	2020 - 2019
Cost of product revenue	\$ 96,161	\$ 127,183	\$ 129,922	(24)%	(2)%
Cost of service and support revenue	300,528	312,599	293,888	(4)%	6%
Amortization of acquired technology	18,905	23,984	25,403	(21)%	(6)%
Total cost of revenue	\$ 415,594	\$ 463,766	\$ 449,213	(10)%	3%

We exclude certain costs of both product revenue and service and support revenue, including shared support costs, stock-based compensation, and asset impairment charges, among others, when calculating our operating segment gross margins.

Cost of Product Revenue

Cost of product revenue primarily consists of hardware material costs and royalties due to third parties for software components that are embedded in our software solutions. Cost of product revenue also includes amortization of capitalized software development costs, employee compensation and related expenses associated with our global operations, facility costs, and other allocated overhead expenses. In our Cyber Intelligence segment, cost of product revenue also includes employee compensation and related expenses, contractor and consulting expenses, and travel expenses, in each case for resources dedicated to project management and associated product delivery.

As with many other technology companies, our software products tend to have higher gross margins than our hardware products, so the mix of products we sell in a particular period can have a significant impact on our gross margins in that period.

Year Ended January 31, 2021 compared to Year Ended January 31, 2020. Cost of product revenue decreased approximately \$31.0 million, or 24%, from \$127.2 million for the year ended January 31, 2020 to \$96.2 million for the year ended January 31, 2021, primarily due to decreased cost of product revenue in our Cyber Intelligence segment, driven primarily by a corresponding decrease in product revenue as discussed above, cost reduction initiatives we implemented related to COVID-19, including reducing employee costs and travel expenses, and a decrease in subcontractor costs resulting from prior investments to further productize our Cyber Intelligence portfolio. Our overall product gross margins increased from 72% in the year ended January 31, 2020 to 76% in the year ended January 31, 2021. Product gross margins in our Cyber Intelligence segment increased from 64% in the year ended January 31, 2020 to 73% in the year ended January 31, 2021 primarily due to a favorable change in product mix, as a result of an increase in software transactions during the current year, temporary cost reduction initiatives we implemented related to COVID-19, and a decrease in product customization work that is not considered a separate performance obligation driven by recent and ongoing investments to productize our Cyber Intelligence portfolio. Cyber Intelligence product margins are subject to considerable fluctuation from period to period based on the product mix sold. Product gross margins in our Customer Engagement segment decreased from 84% in the year ended January 31, 2020 to 83%

in the year ended January 31, 2021, primarily due to lower sales volume due to COVID-19, which resulted in revenue decreasing at a faster rate than product costs, including software amortization costs.

Cost of Service and Support Revenue

Cost of service and support revenue primarily consists of employee compensation and related expenses, contractor costs, hosting infrastructure costs, and travel expenses relating to installation, training, consulting, and maintenance services. Cost of service and support revenue also includes certain stock-based compensation expenses, facility costs, and other overhead expenses. In accordance with GAAP and our accounting policy, the cost of service and support revenue is generally expensed as incurred in the period in which the services are performed.

Year Ended January 31, 2021 compared to Year Ended January 31, 2020. Cost of service and support revenue decreased approximately \$12.1 million, or 4%, from \$312.6 million in the year ended January 31, 2020 to \$300.5 million in the year ended January 31, 2021. The decrease was primarily due to a decrease in travel costs and employee compensation expenses as a result of cost reduction initiatives related to COVID-19, partially offset by an increase in data center and cloud costs associated with the increase in cloud revenue. Our overall service and support gross margin increased from 63% in the year ended January 31, 2020 to 65% in the year ended January 31, 2021, primarily due to temporary COVID-19 cost containment measures that we implemented.

Amortization of Acquired Technology

Amortization of acquired technology consists of amortization of technology assets acquired in connection with business combinations.

Year Ended January 31, 2021 compared to Year Ended January 31, 2020. Amortization of acquired technology decreased approximately \$5.1 million, or 21%, from \$24.0 million in the year ended January 31, 2020 to \$18.9 million in the year ended January 31, 2021. The decrease was attributable to acquired technology intangible assets from historical business combinations becoming fully amortized during the year ended January 31, 2021, partially offset by amortization expense of acquired technology intangible assets associated with business combinations that closed during the prior year, for which a full year of amortization expense is reflected in the current year.

Further discussion regarding our business combinations appears in Note 5, “Business Combinations and Divestitures” to our consolidated financial statements included under Item 8 of this report.

Research and Development, Net

Research and development expenses consist primarily of personnel and subcontracting expenses, facility costs, and other allocated overhead, net of certain software development costs that are capitalized, as well as reimbursements under government programs. Software development costs are capitalized upon the establishment of technological feasibility and continue to be capitalized through the general release of the related software product.

The following table sets forth research and development, net for the years ended January 31, 2021, 2020, and 2019:

(in thousands)	Year Ended January 31,			% Change	
	2021	2020	2019	2021 - 2020	2020 - 2019
Research and development, net	\$ 240,169	\$ 231,683	\$ 209,106	4%	11%

Year Ended January 31, 2021 compared to Year Ended January 31, 2020. Research and development, net increased approximately \$8.5 million, or 4%, from \$231.7 million in the year ended January 31, 2020 to \$240.2 million in the year ended January 31, 2021. The increase was primarily due to a \$9.3 million increase in employee compensation and related expenses, excluding stock-based compensation, which largely reflected further investment to productize our Cyber Intelligence portfolio during its ongoing software model transition. In addition, costs related to the purchase of third-party software components to accelerate development increased \$4.3 million and capitalized software development costs were lower by \$2.6 million in the year ended January 31, 2021 compared to the year ended January 31, 2020. These increases to R&D expense were partially offset by a \$3.9 million decrease in stock-based compensation as a result of a change in R&D employee bonus payment structure and cost reduction initiatives we implemented in response to the COVID-19 pandemic, which resulted in a \$2.5 million decrease in travel related expenses, a \$0.9 million decrease in contractor costs, and a \$0.5 million decrease in R&D

office expenses. Certain R&D costs that were temporarily reduced due to COVID-19 cost-saving initiatives were restored in the latter part of our fiscal second quarter.

Selling, General and Administrative Expenses

Selling, general and administrative expenses consist primarily of personnel costs and related expenses, professional fees, changes in the fair values of our obligations under contingent consideration arrangements, sales and marketing expenses, including travel costs, sales commissions and sales referral fees, facility costs, communication expenses, and other administrative expenses.

The following table sets forth selling, general and administrative expenses for the years ended January 31, 2021, 2020, and 2019:

(in thousands)	Year Ended January 31,			% Change	
	2021	2020	2019	2021 - 2020	2020 - 2019
Selling, general and administrative	\$ 478,242	\$ 488,871	\$ 426,183	(2)%	15%

Year Ended January 31, 2021 compared to Year Ended January 31, 2020. Selling, general and administrative expenses decreased approximately \$10.7 million, or 2%, from \$488.9 million in the year ended January 31, 2020 to \$478.2 million in the year ended January 31, 2021. This decrease was primarily attributable to cost reduction initiatives we implemented in response to the COVID-19 pandemic, which resulted in a \$20.0 million decrease in travel related costs, a \$7.5 million decrease in contractors used for corporate support activities, and a \$7.0 million decrease in marketing related expenses due to the cancellation of certain sales and marketing events and trade shows. Certain selling, general and administrative costs that were temporarily reduced due to COVID-19 cost-saving initiatives were restored in the latter part of our fiscal second quarter. Additionally, stock-based compensation decreased by \$13.6 million primarily due to a change in employee bonus payment structure and professional fees decreased by \$7.9 million due to a shareholder proxy contest that impacted the year ended January 31, 2020. Selling, general, and administrative expenses were also impacted by a \$4.0 million decrease due to the change in the fair value of our obligations under contingent consideration arrangements, from a net benefit of \$0.5 million in the year ended January 31, 2020 to a net benefit of \$4.5 million during the year ended January 31, 2021, as a result of revised outlooks for achieving the performance targets under several unrelated contingent consideration arrangements. These decreases were partially offset by a \$41.9 million increase in expenses related to the Spin-Off, a \$4.7 million increase in depreciation expense on fixed assets used for general administration purposes, and a \$3.1 million increase in employee compensation and related expenses, excluding stock-based compensation.

The impact of contingent consideration arrangements on our operating results can vary over time as we revise our outlook for achieving the performance targets underlying the arrangements. This impact on our operating results may be more significant in some periods than in others, depending on a number of factors, including the magnitude of the change in the outlook for each arrangement separately as well as the number of contingent consideration arrangements in place, the liabilities requiring adjustment in that period, and the net effect of those adjustments.

Amortization of Other Acquired Intangible Assets

Amortization of other acquired intangible assets consists of amortization of certain intangible assets acquired in connection with business combinations, including customer relationships, distribution networks, trade names and non-compete agreements.

The following table sets forth amortization of other acquired intangible assets for the years ended January 31, 2021, 2020, and 2019:

(in thousands)	Year Ended January 31,			% Change	
	2021	2020	2019	2021 - 2020	2020 - 2019
Amortization of other acquired intangible assets	\$ 30,995	\$ 31,458	\$ 31,010	(1)%	1%

Year Ended January 31, 2021 compared to Year Ended January 31, 2020. Amortization of other acquired intangible assets decreased approximately \$0.5 million, or 1%, from \$31.5 million in the year ended January 31, 2020 to \$31.0 million in the year ended January 31, 2021. The decrease was attributable to acquired customer-related intangible assets from historical business combinations becoming fully amortized during the year ended January 31, 2021, partially offset by amortization

expense associated with acquired intangible assets from business combinations that closed during the prior year, for which a full year of amortization expense is reflected in the current year.

Further discussion regarding our business combinations appears in Note 5, “Business Combinations and Divestitures” to our consolidated financial statements included under Item 8 of this report.

Other Expense, Net

The following table sets forth total other expense, net for the years ended January 31, 2021, 2020, and 2019:

(in thousands)	Year Ended January 31,			% Change	
	2021	2020	2019	2021 - 2020	2020 - 2019
Interest income	\$ 2,808	\$ 5,620	\$ 4,777	(50)%	18%
Interest expense	(39,975)	(40,378)	(37,344)	(1)%	8%
Other income (expense):					
Foreign currency gains (losses)	98	(56)	(5,519)	*	(99)%
(Losses) gains on derivatives	(1,362)	599	2,511	*	(76)%
Change in fair value of future tranche right	(56,146)	—	—	*	—%
Other, net	2,095	(338)	(898)	*	(62)%
Total other (expense) income, net	(55,315)	205	(3,906)	*	(105)%
Total other expense, net	\$ (92,482)	\$ (34,553)	\$ (36,473)	168%	(5)%

* Percentage is not meaningful.

Year Ended January 31, 2021 compared to Year Ended January 31, 2020. Total other expense, net, increased by \$57.9 million from \$34.6 million in the year ended January 31, 2020 to \$92.5 million in the year ended January 31, 2021.

Interest income decreased from \$5.6 million in the year ended January 31, 2020 to \$2.8 million in the year ended January 31, 2021 due to a decrease in average interest rates, partially offset by interest earned on higher cash balances.

Interest expense decreased to \$40.0 million in the year ended January 31, 2021 from \$40.4 million in the year ended January 31, 2020 primarily due to lower interest rates on outstanding borrowings discussed in Note 7, “Long-term Debt” to our consolidated financial statements included under Item 8 of this report.

We recorded \$0.1 million of net foreign currency gains in the year ended January 31, 2021 compared to \$0.1 million of net foreign currency losses in the year ended January 31, 2020. Our foreign currency gains and losses are primarily the result of the fluctuation of the value of the U.S. dollar relative to other foreign currencies, mainly the euro, Israeli shekel, Brazilian real and British pound sterling.

In the year ended January 31, 2021, there were net losses on derivative financial instruments (not designated as hedging instruments) of \$1.4 million, compared to \$0.6 million of net gains on such instruments for the year ended January 31, 2020. The net losses in the current period are primarily the result of an unrealized loss associated with our interest rate swap contract, and to a lesser extent losses on contracts executed to hedge movements in the exchange rate between the U.S. dollar and the Singapore dollar.

In the year ended January 31, 2021, we recorded a non-cash Future Tranche Right revaluation loss of \$56.1 million. This non-cash charge for the period relates to the mark-to-market adjustment of the Future Tranche Right (right of the Apax Investor to purchase Series B Preferred Stock at a future date), issued in connection with the closing of the Series A Preferred Stock on May 7, 2020. The change in fair value was primarily due to a significant increase in our stock price during the period, which increased the estimated fair value of the Future Tranche Right. Our diluted net income per common share for the year ended January 31, 2021 would have been \$0.85 higher without this non-cash charge. The Future Tranche Right will be remeasured at each reporting period until the redemption feature is exercised in connection with the sale and issuance of the Series B Preferred Stock, which is expected to occur during our first fiscal quarter ending April 30, 2021. Following the closing of the Series B Preferred Stock issuance, the Future Tranche Right will cease to exist, and no further charges (or benefits) will be recorded. Please refer to Note 9, “Convertible Preferred Stock” and Note 13, “Fair Value Measurements” to our consolidated financial statements included under Item 8 of this report for additional information regarding the Future Tranche Right.

We recorded \$2.1 million of other, net income in the year ended January 31, 2021 compared to \$0.3 million of other, net expenses in the year ended January 31, 2020. The other, net income in the current period is due primarily to a \$3.2 million unrealized gain from a fair value adjustment to a noncontrolling equity investment related to an observable price change in the period and a \$0.6 million realized gain recognized upon the receipt of proceeds related to the partial sale of the same equity investment during the period, partially offset by fees in connection with our second amendment to the 2017 Credit Agreement. Further discussion of the second amendment to the 2017 Credit Agreement appears in Note 7, “Long-Term Debt” to our consolidated financial statements included under Item 8 of this report.

Provision for Income Taxes

The following table sets forth our provision for income taxes for the years ended January 31, 2021, 2020, and 2019:

(in thousands)	Year Ended January 31,		
	2021	2020	2019
Provision for income taxes	\$ 16,330	\$ 17,620	\$ 7,542

Year Ended January 31, 2021 compared to Year Ended January 31, 2020. Our effective income tax rate was 100.7% for the year ended January 31, 2021, compared to an effective income tax rate of 33.1% for the year ended January 31, 2020. For the year ended January 31, 2021, our effective income tax rate was higher than the U.S. federal statutory income tax rate of 21.0% primarily due to a non-deductible expense for the change in fair value of the Future Tranche Right of \$11.8 million and the impact of U.S. taxation of certain foreign activities of \$4.5 million. The effective tax rate is further impacted by the mix and levels of income and losses among taxing jurisdictions, changes in valuation allowances, and changes in unrecognized income tax benefits.

For the year ended January 31, 2020, our effective income tax rate was higher than the U.S. federal statutory income tax rate of 21.0% primarily due to the impact of U.S. taxation of certain foreign activities of \$12.0 million, offset by a net tax benefit of \$6.7 million recorded in relation to changes in unrecognized income tax benefits and other items as a result of an audit settlement in a foreign jurisdiction, the mix and levels of income and losses among taxing jurisdictions, and other changes in unrecognized income tax benefits.

Liquidity and Capital Resources

Overview

Our primary recurring source of cash is the collection of proceeds from the sale of products and services to our customers, including cash periodically collected in advance of delivery or performance.

On December 4, 2019, we announced that Valor Parent LP (the “Apax Investor”), an affiliate of Apax Partners (“Apax”) would make an investment in us in an amount of up to \$400.0 million. Under the terms of the Investment Agreement, dated as of December 4, 2019, the Apax Investor initially purchased \$200.0 million of our Series A Preferred Stock, which closed on May 7, 2020, with an initial conversion price of \$53.50 per share. The initial conversion price represented a conversion premium of 17.1% over the volume-weighted average price per share of our common stock over the 45 consecutive trading days immediately prior to the signing date. Following the closing of the Series A Preferred Stock investment, Apax’s ownership in us on an as-converted basis was approximately 5.5% as of January 31, 2021. In accordance with the Investment Agreement, the Series A Preferred Stock did not participate in the Spin-Off distribution of the Cognyte shares described above and the Series A conversion price was instead adjusted to \$36.38 per share based on the ratio of the relative trading prices of Verint and Cognyte following the Spin-Off. Based on the adjusted conversion price, Apax’s ownership in us on an as-converted basis is currently approximately 7.5%. In connection with the completion of the Spin-Off, the Apax Investor will purchase, subject to certain conditions, \$200.0 million of Series B Preferred Stock in Verint, which is expected to occur during our first fiscal quarter ending April 30, 2021. The Series B Preferred Stock will be convertible at a conversion price of \$50.25, based in part on our trading price over the 20 trading day period following the Spin-Off. Following the issuance of the Series B Preferred Stock, Apax’s ownership in us on an as-converted basis is expected to be between 12% and 13%.

Each series of convertible preferred stock will pay dividends at an annual rate of 5.2% until the 48-month anniversary of the closing of the Series A Preferred Stock investment, and thereafter at a rate of 4.0%, subject to adjustment under certain circumstances. Dividends will be cumulative and payable semiannually in arrears in cash. All dividends that are not paid in cash will remain accumulated dividends with respect to each share of convertible preferred stock. During the year ended January 31,

2021, we used the proceeds from the initial Apax investment to repay outstanding indebtedness, including borrowings under our revolving credit facility, that were used to fund a portion of our stock repurchase program (as described below under “Liquidity and Capital Resources Requirements”), and/or for general corporate purposes. We plan to use the proceeds from the Series B Preferred Stock investment to repay outstanding indebtedness and/or for general corporate purposes. Refer to Note 9, “Convertible Preferred Stock”, to our consolidated financial statement included under Part II, Item 8 of this report for more information regarding the Apax convertible preferred stock investment.

Our primary recurring use of cash is payment of our operating costs, which consist primarily of employee-related expenses, such as compensation and benefits, as well as general operating expenses for marketing, facilities and overhead costs, and capital expenditures. We also utilize cash for debt service, stock repurchases, to pay dividends on the convertible preferred stock, and periodically for business acquisitions. Cash generated from operations, along with our existing cash, cash equivalents, and short-term investments, are our primary sources of operating liquidity, and we believe that our operating liquidity is currently sufficient to support our business operations, including debt service, capital expenditure requirements, and the payment of dividends on the convertible preferred stock.

On June 29, 2017, we entered into the 2017 Credit Agreement with certain lenders, and terminated a prior credit agreement. The 2017 Credit Agreement was amended on January 31, 2018 (the “2018 Amendment”), and again on June 8, 2020 (the “2020 Amendment”). Pursuant to the 2020 Amendment, we were permitted to effect the Spin-Off within the parameters set forth in the 2017 Credit Agreement, as amended, and our Notes are not deemed to be outstanding if such Notes are cash collateralized in accordance with the 2017 Credit Agreement, as amended, for purposes of the determination of the maturity dates of the 2017 Term Loan and the 2017 Revolving Credit Facility. On February 26, 2021, we deposited approximately \$390.0 million of cash, representing the full principal amount of the Notes then outstanding as well as the final interest payment on the Notes due at maturity, into an escrow account maintained by JPMorgan Chase Bank, N.A., as escrow agent, in satisfaction of the cash collateralization provisions of the 2020 Amendment. Further discussion of our 2017 Credit Agreement as amended, appears below, under “Financing Arrangements”.

We have historically expanded our business in part by investing in strategic growth initiatives, including acquisitions of products, technologies, and businesses. We may finance such acquisitions using cash, debt, stock, or a combination of the foregoing, however, we have used cash as consideration for substantially all of our historical business acquisitions, including approximately \$74.1 million of net cash expended for business acquisitions during the year ended January 31, 2020. There were no business acquisitions during the year ended January 31, 2021.

We continually examine our options with respect to terms and sources of existing and future short-term and long-term capital resources to enhance our operating results and to ensure that we retain financial flexibility, and may from time to time elect to raise capital through the issuance of additional equity or the incurrence of additional debt.

A considerable portion of our operating income is earned outside the United States. Cash, cash equivalents, short-term investments, and restricted cash, cash equivalents, and bank time deposits (excluding any long-term portions) held by our subsidiaries outside of the United States were \$348.1 million and \$426.6 million as of January 31, 2021 and 2020, respectively, and are generally used to fund the subsidiaries’ operating requirements and to invest in growth initiatives, including business acquisitions. These subsidiaries also held long-term restricted cash and cash equivalents, and restricted bank time deposits of \$15.7 million and \$26.3 million, at January 31, 2021 and 2020, respectively.

We currently intend to continue to indefinitely reinvest a portion of the earnings of our foreign subsidiaries, which, as a result of the 2017 Tax Act, may now be repatriated without incurring additional U.S. federal income taxes.

Should other circumstances arise whereby we require more capital in the United States than is generated by our domestic operations, or should we otherwise consider it in our best interests, we could repatriate future earnings from foreign jurisdictions, which could result in higher effective tax rates. As noted above, we currently intend to indefinitely reinvest a portion of the earnings of our foreign subsidiaries to finance foreign activities. Except to the extent of the U.S. tax provided on earnings of our foreign subsidiaries as of January 31, 2021, and withholding taxes of approximately \$16.2 million accrued as of January 31, 2021, with respect to certain identified cash that may be repatriated to the United States, we have not provided tax on the outside basis difference of foreign subsidiaries nor have we provided for any additional withholding or other tax that may be applicable should a future distribution be made from any unremitted earnings of foreign subsidiaries. Due to complexities in the laws of the foreign jurisdictions and the assumptions that would have to be made, it is not practicable to estimate the total amount of income and withholding taxes that would have to be provided on such earnings.

The following table summarizes our total cash, cash equivalents, restricted cash, cash equivalents, and bank time deposits, and short-term investments, as well as our total debt, as of January 31, 2021 and 2020:

(in thousands)	January 31,	
	2021	2020
Cash and cash equivalents	\$ 663,843	\$ 379,146
Restricted cash and cash equivalents, and restricted bank time deposits (excluding long term portions)	27,057	43,860
Short-term investments	51,013	20,215
Total cash, cash equivalents, restricted cash and cash equivalents, restricted bank time deposits, and short-term investments	\$ 741,913	\$ 443,221
Total debt, including current portions	\$ 789,494	\$ 837,048

Capital Allocation Framework

As noted above, after cash utilization required for working capital, capital expenditures, required debt service, and the payment of dividends on the convertible preferred stock, we expect that our primary usage of cash will be for business combinations, the repayment of outstanding indebtedness, and to repurchase shares of common stock under our new stock repurchase program (subject to the terms of our 2017 Credit Agreement). Further discussion regarding this new stock repurchase program appears in the “Liquidity and Capital Resources Requirements” section below.

Consolidated Cash Flow Activity

The following table summarizes selected items from our consolidated statements of cash flows for the years ended January 31, 2021, 2020, and 2019:

(in thousands)	Year Ended January 31,		
	2021	2020	2019
Net cash provided by operating activities	\$ 253,846	\$ 237,904	\$ 215,251
Net cash used in investing activities	(37,243)	(125,801)	(175,723)
Net cash provided by (used in) financing activities	71,933	(111,322)	(21,881)
Effect of foreign currency exchange rate changes on cash, cash equivalents, restricted cash, and restricted cash equivalents	(60)	(1,823)	(3,158)
Net increase (decrease) in cash, cash equivalents, restricted cash, and restricted cash equivalents	\$ 288,476	\$ (1,042)	\$ 14,489

Our operating activities generated \$253.8 million of cash during the year ended January 31, 2021, which was supplemented by \$71.9 million of net cash provided by financing activities, and partially offset by \$37.2 million of net cash used in investing activities during this period. Further discussion of these items appears below.

Net Cash Provided by Operating Activities

Net cash provided by operating activities is driven primarily by our net income or loss, as adjusted for non-cash items, and working capital changes. Operating activities generated \$253.8 million of net cash during the year ended January 31, 2021, compared to \$237.9 million generated during the year ended January 31, 2020. Our improved operating cash flow in the current year was primarily due to a \$2.7 million decrease in the non-financing portion of payments under contingent consideration arrangements, a favorable impact on operating cash flow from changes in operating assets and liabilities and the net effect of non-cash items, as compared to the prior period, partially offset by \$8.9 million of higher combined interest and net income tax payments and a net loss for the year ended January 31, 2021 as compared to net income in the prior year.

Our cash flow from operating activities can fluctuate from period to period due to several factors, including the timing of our billings and collections, the timing and amounts of interest, income tax and other payments, and our operating results.

Net Cash Used in Investing Activities

During the year ended January 31, 2021, our investing activities used \$37.2 million of net cash, including \$40.3 million of payments for property, equipment, and capitalized software development and \$30.2 million of net purchases of short-term investments, partially offset by a \$31.2 million decrease in restricted bank time deposits during the period. Restricted bank time deposits are typically deposits, which do not qualify as cash equivalents, used to secure bank guarantees in connection with sales contracts, the amounts of which will fluctuate from period to period.

During the year ended January 31, 2020, our investing activities used \$125.8 million of net cash, including \$74.1 million of net cash utilized for business acquisitions, \$52.3 million of payments for property, equipment, and capitalized software development costs, of which \$4.0 million relates to the separation of our businesses as described above, and a \$14.2 million increase in restricted bank time deposits during the period. Restricted bank time deposits are typically deposits, which do not qualify as cash equivalents, used to secure bank guarantees in connection with sales contracts, the amounts of which will fluctuate from period to period. The cash used by these investing activities was partially offset by \$11.9 million of net maturities and sales of short-term investments and proceeds from settlements of our derivative financial instruments not designated as hedges.

We had no significant commitments for capital expenditures at January 31, 2021.

Net Cash Provided by (Used in) Financing Activities

For the year ended January 31, 2021, our financing activities generated \$71.9 million of net cash primarily due to \$197.3 million of net proceeds from the issuance of preferred stock and \$155.0 million of proceeds from borrowings under our revolving credit facility used to fund our stock repurchase program, partially offset by \$207.2 million for repayments of borrowings and other financing obligations, \$36.8 million of payments for share repurchases, \$14.1 million for the financing portion of payments under contingent consideration arrangements related to prior business combinations, \$13.0 million of payments to repurchase \$13.1 million principal amount of our convertible notes, \$5.4 million of distributions and dividends to the noncontrolling shareholders of two of our subsidiaries, \$2.3 million of payments for debt-related costs, and \$1.6 million of payments of Series A Preferred Stock dividends.

For the year ended January 31, 2020, our financing activities used \$111.3 million of net cash, the most significant portions of which were \$113.7 million of payments for share repurchases, \$24.5 million for the financing portion of payments under contingent consideration arrangements related to prior business combinations, payments of \$6.0 million related to deferred purchase price of a prior period business combination, \$6.5 million for repayments of borrowings and other financing obligations, and \$5.5 million of distributions and dividends to the noncontrolling shareholders of two of our subsidiaries. The cash used by these financing activities was partially offset by \$45.0 million of proceeds from borrowings under our revolving credit facility used to fund our stock repurchase program.

Liquidity and Capital Resources Requirements

Based on past performance and current expectations, we believe that our cash, cash equivalents, short-term investments and cash generated from operations will be sufficient to meet anticipated operating costs, required payments of principal and interest, dividends on convertible preferred stock, working capital needs, ordinary course capital expenditures, research and development spending, and other commitments for at least the next 12 months. Currently, we have no plans to pay any cash dividends on our common stock, which are subject to certain restrictions under our 2017 Credit Agreement.

Our liquidity could be negatively impacted by a decrease in demand for our products and service and support, including the impact of changes in customer buying behavior due to circumstances over which we have no control, including, but not limited to, the effects of the COVID-19 pandemic. If we determine to make additional business acquisitions or otherwise require additional funds, we may need to raise additional capital, which could involve the issuance of additional equity or debt securities or increase our borrowings under our credit facility.

On December 4, 2019, we announced that our board of directors had authorized a stock repurchase program whereby we were authorized to repurchase up to \$300.0 million of common stock over the period ending on February 1, 2021. During the year ended January 31, 2021, we acquired approximately 613,000 shares of our common stock at a cost of \$34.0 million under this program. During the year ended January 31, 2020, we acquired approximately 2,119,000 shares of our common stock at a cost of \$116.1 million under this program, of which \$2.8 million was settled in cash in February 2020. Total repurchases under the program, which expired on February 1, 2021, were \$150.1 million.

On March 31, 2021, we announced that our board of directors had authorized a new stock repurchase program whereby we may repurchase up to a number of shares of common stock approximately equal to the number of shares to be issued as equity compensation during the fiscal year ending January 31, 2022. Repurchases are expected to be financed with available cash of up to 60% of our free cash flow during such period (as determined by management), subject to compliance with applicable laws, rules and regulations. Please refer to Note 19, "Subsequent Events", for more information regarding this stock repurchase program.

Financing Arrangements

1.50% Convertible Senior Notes

On June 18, 2014, we issued \$400.0 million in aggregate principal amount of 1.50% convertible senior notes due June 1, 2021 (“Notes”), unless earlier converted by the holders pursuant to their terms. Net proceeds from the Notes after underwriting discounts were \$391.9 million. The Notes pay interest in cash semiannually in arrears at a rate of 1.50% per annum.

The Notes were issued concurrently with our public issuance of 5,750,000 shares of common stock, the majority of the combined net proceeds of which were used to partially repay certain indebtedness under a prior credit agreement.

The Notes are unsecured and are convertible into cash for the principal amount outstanding, with the incremental conversion value settled in shares. On February 26, 2021, we deposited approximately \$390.0 million of cash, representing the full principal amount of the Notes then outstanding as well as the final interest payment on the Notes due at maturity, into an escrow account to cash collateralize the Notes. We currently expect to retire the Notes at or prior to maturity using our existing cash (including the amounts in escrow) and/or with proceeds from the issuance of new equity or debt.

As of January 31, 2021, the Notes had a conversion rate of 15.5129 shares of common stock per \$1,000 principal amount of Notes, which represented an effective conversion price of approximately \$64.46 per share of common stock and would have resulted in the issuance of approximately 6,002,000 shares if all of the Notes were converted. Based on the closing market price of our common stock on January 31, 2021, the if-converted value of the Notes was approximately \$56.2 million greater than the aggregate principal amount of the Notes. As a result of the Spin-Off, the conversion rate was adjusted to 24.6622 shares of common stock per \$1,000 principal amount of Notes, which represents an effective conversion price of \$40.55 per share of common stock and would result in the issuance of approximately 9,541,000 shares if all of the Notes were converted. Upon adjustment of the conversion ratio on the date of Spin-Off, the if-converted value of the Notes continued to be greater than the aggregate principal amount of the Notes.

During the year ended January 31, 2021, we repurchased \$13.1 million principal amount of our Notes in open market transactions for an aggregate of \$13.0 million in cash. As of January 31, 2021, the outstanding principal of the Notes was \$386.9 million, which is classified within current maturities of long-term debt on our consolidated balance sheet as the Notes are due June 1, 2021.

Note Hedges and Warrants

Concurrently with the issuance of the Notes, we entered into convertible note hedge transactions (the “Note Hedges”) and sold warrants (the “Warrants”). Prior to the Spin-Off, the combination of the Note Hedges and the Warrants served to increase the effective initial conversion price for the Notes to \$75.00 per share. Subsequent to the Spin-Off, as a result of the conversion rate adjustments, the Note Hedges and the Warrants will serve to increase the effective conversion price for the Notes to \$47.18 per share. The Note Hedges and Warrants are each separate instruments from the Notes.

Note Hedges

Pursuant to the Note Hedges, we purchased call options on our common stock, under which we have the right to acquire from the counterparties up to approximately 6,205,000 shares of our common stock, subject to customary anti-dilution adjustments, at a price of \$64.46, which equaled the initial conversion price of the Notes. As a result of the Spin-Off, on February 1, 2021, the call options on our stock were adjusted to allow us to purchase up to 9,541,000 shares of our common stock at a price of \$40.55, which is equal to the adjusted conversion price of the Notes. Our exercise rights under the Note Hedges generally trigger upon conversion of the Notes and the Note Hedges terminate upon maturity of the Notes, or the first day the Notes are no longer outstanding. The Note Hedges may be settled in cash, shares of our common stock, or a combination thereof, at our option, and are intended to reduce our exposure to potential dilution upon conversion of the Notes. As we intend to settle the principal amount of the Notes in cash, the Note Hedges will be used to offset any potential dilution resulting from conversion if the market value per share of our common stock, as measured under the terms of the Note Hedges, is greater than the strike price of the Note Hedges. We paid \$60.8 million for the Note Hedges, which was recorded as a reduction to additional paid-in capital. As of January 31, 2021, we had not purchased any shares of our common stock under the Note Hedges.

The Note repurchases executed during the year ended January 31, 2021 described above did not change the number of common shares subject to the Note Hedges. However, since a Note conversion is a prerequisite to exercising the call right under the Note Hedges, the number of common shares subject to call under the Note Hedges was effectively reduced since the repurchased Notes can no longer be converted.

Warrants

We sold the Warrants to several counterparties. The Warrants initially provided the counterparties rights to acquire from us up to approximately 6,205,000 shares of our common stock at a price of \$75.00 per share. As a result of the Spin-Off, the Warrants now provide the counterparties rights to acquire from us up to approximately 9,541,000 shares of our common stock at a price of \$47.18 per share. The Warrants expire incrementally on a series of expiration dates beginning in August 2021. At expiration, if the market price per share of our common stock exceeds the strike price of the Warrants, we will be obligated to issue shares of our common stock having a value equal to such excess. The Warrants could have a dilutive effect on net income per share to the extent that the market value of our common stock exceeds the strike price of the Warrants. Proceeds from the sale of the Warrants were \$45.2 million and were recorded as additional paid-in capital. As of January 31, 2021, no Warrants had been exercised and all Warrants remained outstanding.

Credit Agreements

On June 29, 2017, we entered into the 2017 Credit Agreement with certain lenders, and terminated a prior credit agreement.

The 2017 Credit Agreement provides for \$725.0 million of senior secured credit facilities, comprised of a \$425.0 million term loan maturing on June 29, 2024 (the “2017 Term Loan”) and a \$300.0 million revolving credit facility maturing on June 29, 2022 (the “2017 Revolving Credit Facility”), subject to increase and reduction from time to time according to the terms of the 2017 Credit Agreement. The majority of the proceeds from the 2017 Term Loan were used to repay all outstanding term loans under our prior credit agreement.

The maturity dates of the 2017 Term Loan and 2017 Revolving Credit Facility will be accelerated to March 1, 2021 if on such date any Notes remain outstanding, unless such outstanding Notes are cash collateralized pursuant to the 2020 Amendment to the 2017 Credit Agreement, as further described below.

The 2017 Term Loan was subject to an original issuance discount of approximately \$0.5 million. This discount is being amortized as interest expense over the term of the 2017 Term Loan using the effective interest method.

Interest rates on loans under the 2017 Credit Agreement are periodically reset, at our option, at either a Eurodollar Rate or an ABR rate (each as defined in the 2017 Credit Agreement), plus in each case a margin.

We are required to pay a commitment fee with respect to unused availability under the 2017 Revolving Credit Facility at a rate per annum determined by reference to our Consolidated Total Debt to Consolidated EBITDA (each as defined in the 2017 Credit Agreement) leverage ratio (the “Leverage Ratio”).

The 2017 Term Loan requires quarterly principal payments of approximately \$1.1 million, which commenced on August 1, 2017, with the remaining balance due on June 29, 2024. Optional prepayments of loans under the 2017 Credit Agreement are generally permitted without premium or penalty.

On January 31, 2018, we entered into the 2018 Amendment to our 2017 Credit Agreement, providing for, among other things, a reduction of the interest rate margins on the 2017 Term Loan from 2.25% to 2.00% for Eurodollar loans, and from 1.25% to 1.00% for ABR loans. The vast majority of the impact of the 2018 Amendment was accounted for as a debt modification. For the portion of the 2017 Term Loan which was considered extinguished and replaced by new loans, we wrote off \$0.2 million of unamortized deferred debt issuance costs as a loss on early retirement of debt during the three months ended January 31, 2018. The remaining unamortized deferred debt issuance costs and discount are being amortized over the remaining term of the 2017 Term Loan.

On June 8, 2020, we entered into a second amendment to the 2017 Credit Agreement (the “2020 Amendment”). Pursuant to the 2020 Amendment, we were permitted to effect the previously announced Spin-Off of our Cyber Intelligence Solutions business within the parameters set forth in the 2017 Credit Agreement, as amended, and our Notes will not be deemed to be outstanding if such Notes are cash collateralized in accordance with the 2017 Credit Agreement, as amended, for purposes of the determination of the maturity dates of the 2017 Term Loan and the 2017 Revolving Credit Facility discussed above. On February 26, 2021, we deposited approximately \$390 million of cash, representing the full principal amount of the Notes then outstanding as well as the final interest payment on the Notes due at maturity, into an escrow account in satisfaction of the cash collateralization provisions of the 2020 Amendment. Accordingly, the maturity dates of the term loan and revolving credit facility will not be accelerated to March 1, 2021 as a result of any Convertible Notes remaining outstanding on or after that date. Refer to Note 19, “Subsequent Events” to our consolidated financial statements included under Part II, Item 8 of this report for more information regarding the cash collateralization of our Notes.

We currently expect to retire the Notes at or prior to maturity using our existing cash (including the amounts in escrow) and/or with proceeds from the issuance of new equity or debt.

For loans under the 2017 Revolving Credit Facility, the margin is determined by reference to our Leverage Ratio. During the six months ended July 31, 2020, we increased borrowings under our revolving credit facility by \$155.0 million to a total of \$200.0 million, the proceeds of which were used to fund a portion of our stock repurchase program and for general corporate purposes. During the three months ended October 31, 2020, we repaid the \$200.0 million of borrowings in full using cash on hand.

As of January 31, 2021, the interest rate on the 2017 Term Loan was 2.14%. Taking into account the impact of the original issuance discount and related deferred debt issuance costs, the effective interest rate on the 2017 Term Loan was approximately 2.34% at January 31, 2021. As of January 31, 2020, the interest rate on the 2017 Term Loan was 3.85%.

In February 2016, we executed a pay-fixed, receive-variable interest rate swap agreement with a multinational financial institution to partially mitigate risks associated with the variable interest rate on the term loans under our prior credit agreement, under which we paid interest at a fixed rate of 4.143% and received variable interest of three-month LIBOR (subject to a minimum of 0.75%), plus a spread of 2.75%, on a notional amount of \$200.0 million (the "2016 Swap"). Although the prior credit agreement was terminated on June 29, 2017, the 2016 Swap remained in effect until September 6, 2019, and served as an economic hedge to partially mitigate the risk of higher borrowing costs under the 2017 Credit Agreement resulting from increases in market interest rates. Effective June 29, 2017, concurrent with the execution of the 2017 Credit Agreement and termination of the prior credit agreement, the 2016 Swap was no longer formally designated as a cash flow hedge for accounting purposes, and therefore subsequent settlements were reported within other income (expense), net on the consolidated statement of operations, not within interest expense. The 2016 Swap matured on September 6, 2019.

In April 2018, we executed a pay-fixed, receive-variable interest rate swap agreement with a multinational financial institution to partially mitigate risks associated with the variable interest rate on our 2017 Term Loan for periods following the termination of the 2016 Swap, under which we pay interest at a fixed rate of 2.949% and receive variable interest of three-month LIBOR (subject to a minimum of 0.00%), on a notional amount of \$200.0 million (the "2018 Swap"). The effective date of the 2018 Swap was September 6, 2019, and settlements with the counterparty began on November 1, 2019 and occur on a quarterly basis. The 2018 Swap will terminate on June 29, 2024.

Prior to May 1, 2020, the 2018 Swap was designated as a cash flow hedge for accounting purposes and as such, changes in its fair value were recognized in accumulated other comprehensive income (loss) in the consolidated balance sheet and were reclassified into the consolidated statement of operations within interest expense in the periods in which the hedged transactions affected earnings.

On May 1, 2020, which was an interest rate reset date on our 2017 Term Loan, we selected an interest rate other than three-month LIBOR. As a result, the 2018 Swap, which was designated specifically to hedge three-month LIBOR interest payments, no longer qualified as a cash flow hedge. Subsequent to May 1, 2020, changes in fair value of the 2018 Swap are being accounted for as a component of other income (expense), net. Accumulated deferred losses on the 2018 Swap of \$20.4 million, or \$16.0 million after tax, at May 1, 2020 that were previously recorded as a component of accumulated other comprehensive loss, will be amortized to interest expense in the statement of operations over the remaining term of the 2018 Swap, as the hedged interest payments occur.

Our obligations under the 2017 Credit Agreement are guaranteed by each of our direct and indirect existing and future material domestic wholly owned restricted subsidiaries, and are secured by a security interest in substantially all of our assets and the assets of the guarantor subsidiaries, subject to certain exceptions.

The 2017 Credit Agreement contains certain customary affirmative and negative covenants for credit facilities of this type. The 2017 Credit Agreement also contains a financial covenant that, solely with respect to the 2017 Revolving Credit Facility, requires us to maintain a Leverage Ratio of no greater than 4.50 to 1. At January 31, 2021, our Leverage Ratio was approximately 2.0 to 1. The limitations imposed by the covenants are subject to certain exceptions as detailed in the 2017 Credit Agreement.

The 2017 Credit Agreement provides for events of default with corresponding grace periods that we believe are customary for credit facilities of this type. Upon an event of default, all of our obligations owed under the 2017 Credit Agreement may be declared immediately due and payable, and the lenders' commitments to make loans under the 2017 Credit Agreement may be terminated.

Contractual Obligations

Our principal commitments primarily consist of long-term debt, leases for office space and open non-cancellable purchase orders. We disclose our long-term debt in Note 7, “Long Term Debt,” our lease obligations in Note 16, “Leases,” and our unconditional purchase obligations in Note 17, “Commitments and Contingencies” to our consolidated financial statements included under Item 8 of this report. We have no current plans to lease significant additional office space and many of our existing lease agreements provide us with the option to renew.

As of January 31, 2021, our unconditional purchase obligations totaled approximately \$203.8 million. Our purchase obligations are primarily commitments to vendors for the procurement of goods and services in the ordinary course of business, commitments with contract manufacturers, and data center hosting services. Agreements to purchase goods or services that have cancellation provisions with no penalties are excluded from these purchase obligations.

It is not our business practice to enter into off-balance sheet arrangements. However, in the normal course of business, we enter into contracts in which we make representations and warranties that guarantee the performance of our products and services. Historically, there have been no significant losses related to such guarantees.

Our consolidated balance sheet at January 31, 2021 included \$21.3 million of non-current tax reserves, net of related benefits (including interest and penalties of \$3.4 million) for uncertain tax positions. We do not expect to make any significant payments for these uncertain tax positions within the next 12 months.

Contingent Payments Associated with Business Combinations

In connection with certain of our business combinations, we have agreed to make contingent cash payments to the former owners of the acquired companies based upon achievement of performance targets following the acquisition dates.

For the year ended January 31, 2021, we made \$20.1 million of payments under contingent consideration arrangements. As of January 31, 2021, potential future cash payments, and earned consideration expected to be paid, subsequent to January 31, 2021, under contingent consideration arrangements, total \$30.6 million, the estimated fair value of which was \$18.6 million, including \$12.5 million reported in accrued expenses and other current liabilities, and \$6.1 million reported in other liabilities. The performance periods associated with these potential payments extend through January 2022.

Recent Accounting Pronouncements

See also Note 1, “Summary of Significant Accounting Policies” to our consolidated financial statements included under Item 8 of this report for additional information about recent accounting pronouncements recently adopted and those not yet effective.

Item 7A. Quantitative and Qualitative Disclosures About Market Risk

Market risk represents the risk of loss that may impact our financial condition due to adverse changes in financial market prices and rates. We are exposed to market risk related to changes in interest rates and foreign currency exchange rate fluctuations. To manage the volatility relating to interest rate and foreign currency risks, we periodically enter into derivative instruments including foreign currency forward exchange contracts and interest rate swap agreements. It is our policy to use derivative instruments only to the extent considered necessary to meet our risk management objectives. We use derivative instruments solely to reduce the financial impact of these risks and do not use derivative instruments for speculative purposes.

Interest Rate Risk on Our Debt

In June 2014, we issued \$400.0 million in aggregate principal amount of 1.50% convertible senior notes due June 1, 2021. Effective December 1, 2020, until the close of business on the second scheduled trading day immediately preceding the June 1, 2021 maturity date, holders may surrender their Notes for conversion regardless of whether any of the other specified conditions for conversion have been satisfied. Upon conversion, we will pay the holders cash for the principal amount outstanding and the incremental conversion value will be settled in shares. Concurrent with the issuance of the Notes, we entered into the Note Hedges and sold the Warrants. These separate transactions were completed to reduce our exposure to potential dilution upon conversion of the Notes.

The Notes have a fixed annual interest rate of 1.50% and therefore do not have interest rate risk exposure. However, the fair values of the Notes are subject to interest rate risk, market risk, and other factors due to the convertible feature. The fair values of the Notes are also affected by our common stock price. Generally, the fair values of Notes will increase as interest rates fall and/or our common stock price increases, and decrease as interest rates rise and/or our common stock price decreases. Changes in the fair values of the Notes do not impact our financial position, cash flows, or results of operations due to the fixed nature of the debt obligations. We do not carry the Notes at fair value on our consolidated balance sheet, but we report the fair value of the Notes for disclosure purposes.

On June 29, 2017, we entered into the 2017 Credit Agreement with certain lenders and terminated our prior credit agreement. The 2017 Credit Agreement provides for \$725.0 million of senior secured credit facilities, comprised of the \$425.0 million 2017 Term Loan maturing on June 29, 2024 and the \$300.0 million 2017 Revolving Credit Facility maturing on June 29, 2022, subject to increase and reduction from time to time according to the terms of the 2017 Credit Agreement.

Interest rates on loans under the 2017 Credit Agreement are periodically reset, at our option, at either a Eurodollar Rate or an ABR rate (each as defined in the 2017 Credit Agreement), plus in each case a margin. The margin for the 2017 Term loan is fixed at 2.00% for Eurodollar loans, and 1.00% for ABR loans. For loans under the Revolving Credit Facility, the margin is determined by reference to our Consolidated Total Debt to Consolidated EBITDA (each as defined in the 2017 Credit Agreement) leverage ratio. As of January 31, 2021, we have \$410.1 million of outstanding term loan borrowings. As of January 31, 2021, the interest rate on our term loan borrowings was 2.14%.

Because the interest rates applicable to borrowings under the 2017 Credit Agreement are variable, we are exposed to market risk from changes in the underlying index rates, which affect our cost of borrowing. To partially mitigate risks associated with the variable interest rates on the term loan borrowings, in April 2018, we executed a pay-fixed, receive-variable interest rate swap agreement with a multinational financial institution to partially mitigate risks associated with the variable interest rate on our 2017 Term Loan for periods following the termination of our prior interest rate swap agreement in September 2019, under which we pay interest at a fixed rate of 2.949% and receive variable interest of three-month LIBOR (subject to a minimum of 0.00%), on a notional amount of \$200.0 million (the "2018 Swap"). The effective date of the 2018 Swap was September 6, 2019, and settlements with the counterparty occur on a quarterly basis and began on November 1, 2019. The 2018 Swap was designated as a cash flow hedge for accounting purposes until May 1, 2020, which was an interest rate reset date on our 2017 Term Loan. We selected an interest rate other than the three-month LIBOR, and as a result, the 2018 Swap, which was designated specifically to hedge three-month LIBOR interest payments, no longer qualified as a cash flow hedge. Subsequent to May 1, 2020, changes in fair value of the 2018 Swap are being accounted for as a component of other income (expense), net. Accumulated deferred losses on the 2018 Swap of \$20.4 million, or \$16.0 million after tax, at May 1, 2020 that were previously recorded as a component of accumulated other comprehensive loss, will be reclassified to the statement of operations as interest expense over the remaining term of the 2018 Swap, as the hedged interest payments occur until the maturity on June 29, 2024. As of January 31, 2021, the fair value of the 2018 Swap was a loss of \$17.9 million.

The periodic interest rates on borrowings under the 2017 Credit Agreement are currently a function of several factors, the most important of which is LIBOR, which is the rate we elect for the vast majority of our periodic interest rate reset events.

The Financial Conduct Authority of the United Kingdom plans to phase out LIBOR by the end of 2021, though the ICE Benchmark Administration, the administrator of LIBOR, announced that it would consider ceasing the publication of the one week and two-month U.S. dollar LIBOR settings at the end of 2021 and phase out the remaining U.S. dollar LIBOR settings by June 30, 2023. The transition from LIBOR to a new replacement benchmark is uncertain at this time and the consequences of such developments cannot be entirely predicted but could result in an increase in the cost of our borrowings under our existing credit facility and any future borrowings. We cannot assure you that an alternative to LIBOR (on which the Eurodollar Rate is based) that we find acceptable will be available to us.

Excluding the impact of the interest swap agreement, upon our borrowings as of January 31, 2021, for each 1.00% increase in the applicable LIBOR rate, our annual interest expense would increase by approximately \$4.2 million.

Interest Rate Risk on Our Investments

We invest in cash, cash equivalents, bank time deposits, and marketable debt securities. Market interest rate changes increase or decrease the interest income we generate from these interest-bearing assets. Our cash, cash equivalents, and bank time deposits are primarily maintained at high credit-quality financial institutions around the world, and our marketable debt security investments are restricted to highly rated corporate debt securities. We have not invested in marketable debt securities with remaining maturities in excess of twelve months or in marketable equity securities during the three-year period ended January 31, 2021.

The primary objective of our investment activities is the preservation of principal while maximizing investment income and minimizing risk. We have investment guidelines relative to diversification and maturities designed to maintain safety and liquidity.

As of January 31, 2021 and 2020, we had cash and cash equivalents totaling approximately \$663.8 million and \$379.1 million, respectively, consisting of demand deposits, bank time deposits with maturities of 90 days or less, money market accounts, and marketable debt securities with remaining maturities of 90 days or less. At such dates we also held \$42.8 million and \$70.2 million, respectively, of restricted cash, cash equivalents, and restricted bank time deposits (including long-term portions) which were not available for general operating use. These restricted balances primarily represent deposits to secure bank guarantees in connection with customer sales contracts. The amounts of these deposits can vary depending upon the terms of the underlying contracts. We also had short-term investments of \$51.0 million and \$20.2 million at January 31, 2021 and 2020, respectively, consisting of bank time deposits and marketable debt securities of corporations, all with remaining maturities in excess of 90 days, but less than one year, at the time of purchase.

To provide a meaningful assessment of the interest rate risk associated with our investment portfolio, we performed a sensitivity analysis to determine the impact a change in interest rates would have on the value of the investment portfolio assuming, during the year ending January 31, 2022, average short-term interest rates increase or decrease by 50 basis points relative to average rates realized during the year ended January 31, 2021. Such a change would cause our projected interest income from cash, cash equivalents, restricted cash and cash equivalents, bank time deposits, and short-term investments to increase or decrease by approximately \$3.8 million, assuming a similar level of investments in the year ending January 31, 2022 as in the year ended January 31, 2021.

Due to the short-term nature of our cash and cash equivalents, time deposits, money market accounts, and marketable debt securities, their carrying values approximate their market values and are not generally subject to price risk due to fluctuations in interest rates.

Foreign Currency Exchange Risk

The functional currency for most of our foreign subsidiaries is the applicable local currency, although we have several subsidiaries with functional currencies that differ from their local currency, of which the most notable exceptions are our subsidiaries in Israel, whose functional currencies are the U.S. dollar. We are exposed to foreign exchange rate fluctuations as we convert the financial statements of our foreign subsidiaries into U.S. dollars for consolidated reporting purposes. If there are changes in foreign currency exchange rates, the translation of the foreign subsidiaries' financial statements into U.S. dollars results in an unrealized gain or loss which is recorded as a component of accumulated other comprehensive loss within stockholders' equity.

For the year ended January 31, 2021, a significant portion of our operating expenses, primarily labor expenses, were denominated in the local currencies where our foreign operations are located, primarily Israel, the United Kingdom, Germany, Singapore, Australia, Brazil, and India. We also generate some portion of our revenue in foreign currencies, mainly the euro,

British pound sterling, Singapore dollar, Australian dollar, Indian rupee, and Brazilian real. As a result, our consolidated U.S. dollar operating results are subject to potential material adverse impact from fluctuations in foreign currency exchange rates between the U.S. dollar and the other currencies in which we transact.

In addition, we have certain monetary assets and liabilities that are denominated in currencies other than the respective entity's functional currency. Changes in the functional currency value of these assets and liabilities result in gains or losses which are reported within other income (expense), net in our consolidated statement of operations. We recorded net foreign currency gains of \$0.1 million, and net foreign currency losses of \$0.1 million and \$5.5 million for the years ended January 31, 2021, 2020, and 2019 respectively.

From time to time, we enter into foreign currency forward contracts in an effort to reduce the volatility of cash flows primarily related to forecasted payroll and payroll-related expenses denominated in Israeli shekels. These contracts are generally limited to durations of approximately 12 months or less. We have also periodically entered into foreign currency forward contracts to manage exposures resulting from forecasted customer collections denominated in currencies other than the respective entity's functional currency and exposures from cash, cash equivalents, and short-term investments and accounts payable denominated in currencies other than the applicable functional currency.

During the years ended January 31, 2021, 2020, and 2019, respectively, we recorded \$0.1 million of net losses, and \$0.6 million, and \$1.9 million of net gains on foreign currency forward contracts not designated as hedges for accounting purposes. We had \$0.4 million of net unrealized gains on outstanding foreign currency forward contracts as of January 31, 2021, with notional amounts totaling \$61.4 million. We had \$0.7 million of net unrealized gains on outstanding foreign currency forward contracts as of January 31, 2020, with notional amounts totaling \$89.0 million.

A sensitivity analysis was performed on all of our foreign exchange derivatives as of January 31, 2021. This sensitivity analysis was based on a modeling technique that measures the hypothetical market value resulting from a 10% shift in the value of exchange rates relative to the U.S. dollar, and assumes no changes in interest rates. A 10% increase in the relative value of the U.S. dollar would decrease the estimated fair value of our foreign exchange derivatives by approximately \$4.4 million. Conversely, a 10% decrease in the relative value of the U.S. dollar would increase the estimated fair value of these financial instruments by approximately \$5.4 million.

The counterparties to our foreign currency forward contracts are multinational commercial banks. While we believe the risk of counterparty nonperformance is not material, past disruptions in the global financial markets have impacted some of the financial institutions with which we do business. A sustained decline in the financial stability of financial institutions as a result of disruption in the financial markets could affect our ability to secure creditworthy counterparties for our foreign currency hedging programs.

The foregoing risk management discussion and the effect thereof are forward-looking statements. Actual results in the future may differ materially from these projected results due to actual developments in global financial markets. The analytical methods used by us to assess and minimize risk discussed above should not be considered projections of future events or losses.

Item 8. Financial Statements and Supplementary Data**VERINT SYSTEMS INC. AND SUBSIDIARIES**
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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Stockholders and the Board of Directors of Verint Systems Inc.
Melville, New York

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Verint Systems Inc. and subsidiaries (the “Company”) as of January 31, 2021 and 2020, the related consolidated statements of operations, comprehensive income (loss), stockholders’ equity, and cash flows, for each of the three years in the period ended January 31, 2021, and the related notes (collectively referred to as the “financial statements”). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of January 31, 2021 and 2020, and the results of its operations and its cash flows for each of the three years in the period ended January 31, 2021, in conformity with accounting principles generally accepted in the United States of America.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company’s internal control over financial reporting as of January 31, 2021, based on criteria established in *Internal Control - Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated March 31, 2021, expressed an unqualified opinion on the Company’s internal control over financial reporting.

Basis for Opinion

These financial statements are the responsibility of the Company’s management. Our responsibility is to express an opinion on the Company’s financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matter

The critical audit matter communicated below is a matter arising from the current-period audit of the financial statements that was communicated or required to be communicated to the audit committee and that (1) relates to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Revenue Recognition - Over Time Accounting - Input Method - Refer to Note 2 to the financial statements

Critical Audit Matter Description

The Company recognizes revenue for contracts in the Cyber Intelligence Solutions segment that require significant customization of the software to meet the requirements of the customer over the term of the contract (“over time”) as the Company’s performance does not create an asset with an alternative use and the Company has an enforceable right to payment including a reasonable profit throughout the process. The Company uses labor hours incurred to measure progress towards completion for contracts involving significant customization and the extent of progress towards completion is measured based on the ratio of labor hours incurred to the total estimated labor hours at completion of the performance obligation. The Company’s determination of revenue recognition for contracts accounted for over time that require significant customization of the software involves estimating the total labor hours needed to complete the contracts and updating those estimates throughout the life of those contracts. This requires management to make significant estimates related to forecasts of future labor hours for

contracts for which revenue is recognized over time. Changes in the estimates of total labor at completion for such contracts could have a significant impact on the timing or amount of revenue recognition during the year.

Given the judgments necessary to estimate total labor hours at completion for contracts involving significant customization for which revenue is recognized over time, auditing such estimates required extensive audit effort due to the complexity of long-term contracts and a high degree of auditor judgment when performing audit procedures and evaluating the results of those procedures.

How the Critical Audit Matter Was Addressed in the Audit

Our audit procedures related to the estimates of future labor hours and labor hours at completion included the following, among others:

- We tested the effectiveness of controls over revenue recognized over time, including those over labor hours incurred to date and estimates of future labor hours at completion.
- We selected a sample of contracts accounted for over time that required significant customization of the software and performed the following:
 - Evaluated whether the contracts were properly included in management’s calculation of revenue recognized over time based on the terms and conditions of each contract.
 - Tested the completeness and accuracy of labor hours incurred by agreeing to supporting documentation and time-charged records and corroborating the labor hours incurred with project managers.
 - Evaluated the reasonableness and consistency of the methods and assumptions used by management to develop the estimates of future labor hours and labor hours at completion.
 - Evaluated management’s ability to achieve the estimates of future labor hours and labor hours at completion by comparing the estimates to management’s work plans and performing corroborating inquiries with the Company’s project managers related to their expectation of labor hours at completion.
- Evaluated management’s ability to estimate total labor hours by comparing the estimated labor hours at contract inception to actual labor hours incurred at project completion or as of year-end.

/s/ DELOITTE & TOUCHE LLP

New York, New York
March 31, 2021

We have served as the Company’s auditor since 2001.

VERINT SYSTEMS INC. AND SUBSIDIARIES
Consolidated Balance Sheets

(in thousands, except share and per share data)	January 31,	
	2021	2020
Assets		
Current Assets:		
Cash and cash equivalents	\$ 663,843	\$ 379,146
Restricted cash and cash equivalents, and restricted bank time deposits	27,057	43,860
Short-term investments	51,013	20,215
Accounts receivable, net of allowance for doubtful accounts of \$6.2 million and \$5.3 million, respectively	381,158	382,435
Contract assets, net	57,033	64,961
Inventories	20,083	20,495
Prepaid expenses and other current assets	77,555	87,946
Total current assets	1,277,742	999,058
Property and equipment, net	106,242	116,111
Operating lease right-of-use assets	88,889	102,149
Goodwill	1,485,590	1,469,211
Intangible assets, net	149,043	197,764
Deferred income taxes	14,489	13,802
Other assets	139,300	117,963
Total assets	\$ 3,261,295	\$ 3,016,058
Liabilities, Temporary Equity, and Stockholders' Equity		
Current Liabilities:		
Accounts payable	\$ 76,975	\$ 71,604
Accrued expenses and other current liabilities	311,706	229,698
Current maturities of long-term debt	386,713	4,250
Contract liabilities	388,045	397,350
Total current liabilities	1,163,439	702,902
Long-term debt	402,781	832,798
Long-term contract liabilities	38,539	40,565
Operating lease liabilities	79,886	90,372
Deferred income taxes	36,976	39,829
Other liabilities	51,641	67,155
Total liabilities	1,773,262	1,773,621
Commitments and Contingencies		
Temporary Equity:		
Preferred stock - \$0.001 par value; authorized 2,207,000; Series A Preferred Stock; 200,000 shares issued and outstanding at January 31, 2021; no shares issued and outstanding at January 31, 2020; aggregate liquidation preference and current redemption value of \$206,067 at January 31, 2021.	200,628	—
Equity component of currently redeemable convertible notes	4,841	—
Total temporary equity	205,469	—
Stockholders' Equity:		
Common stock - \$0.001 par value; authorized 120,000,000 shares. Issued 70,177,000 and 68,529,000; outstanding 65,773,000 and 64,738,000 shares at January 31, 2021 and 2020, respectively	70	68
Additional paid-in capital	1,726,166	1,660,889
Treasury stock, at cost 4,404,000 and 3,791,000 shares at January 31, 2021 and 2020, respectively	(208,124)	(174,134)
Accumulated deficit	(113,797)	(105,590)
Accumulated other comprehensive loss	(136,878)	(151,865)
Total Verint Systems Inc. stockholders' equity	1,267,437	1,229,368
Noncontrolling interests	15,127	13,069
Total stockholders' equity	1,282,564	1,242,437
Total liabilities, temporary equity, and stockholders' equity	\$ 3,261,295	\$ 3,016,058

See notes to consolidated financial statements.

VERINT SYSTEMS INC. AND SUBSIDIARIES
Consolidated Statements of Operations

(in thousands, except per share data)	Year Ended January 31,		
	2021	2020	2019
Revenue:			
Product	\$ 406,254	\$ 454,875	\$ 454,650
Service and support	867,451	848,759	775,097
Total revenue	1,273,705	1,303,634	1,229,747
Cost of revenue:			
Product	96,161	127,183	129,922
Service and support	300,528	312,599	293,888
Amortization of acquired technology	18,905	23,984	25,403
Total cost of revenue	415,594	463,766	449,213
Gross profit	858,111	839,868	780,534
Operating expenses:			
Research and development, net	240,169	231,683	209,106
Selling, general and administrative	478,242	488,871	426,183
Amortization of other acquired intangible assets	30,995	31,458	31,010
Total operating expenses	749,406	752,012	666,299
Operating income	108,705	87,856	114,235
Other income (expense), net:			
Interest income	2,808	5,620	4,777
Interest expense	(39,975)	(40,378)	(37,344)
Other (expense) income, net	(55,315)	205	(3,906)
Total other expense, net	(92,482)	(34,553)	(36,473)
Income before provision for income taxes	16,223	53,303	77,762
Provision for income taxes	16,330	17,620	7,542
Net (loss) income	(107)	35,683	70,220
Net income attributable to noncontrolling interests	7,160	6,999	4,229
Net (loss) income attributable to Verint Systems Inc.	(7,267)	28,684	65,991
Dividends on preferred stock	(7,656)	—	—
Net (loss) income attributable to Verint Systems Inc. common shares	\$ (14,923)	\$ 28,684	\$ 65,991
Net (loss) income per common share attributable to Verint Systems Inc.:			
Basic	\$ (0.23)	\$ 0.43	\$ 1.02
Diluted	\$ (0.23)	\$ 0.43	\$ 1.00
Weighted-average common shares outstanding:			
Basic	65,173	66,129	64,913
Diluted	65,173	67,355	66,245

See notes to consolidated financial statements.

VERINT SYSTEMS INC. AND SUBSIDIARIES
Consolidated Statements of Comprehensive Income

(in thousands)	Year Ended January 31,		
	2021	2020	2019
Net (loss) income	\$ (107)	\$ 35,683	\$ 70,220
Other comprehensive income (loss), net of reclassification adjustments:			
Foreign currency translation adjustments	17,794	(772)	(34,485)
Net increase (decrease) from foreign exchange contracts designated as hedges	37	1,786	(4,774)
Net decrease from interest rate swap designated as a hedge	(3,168)	(9,473)	(4,028)
Benefit for income taxes on net increase (decrease) from foreign exchange contracts and interest rate swap designated as hedges	636	1,809	1,466
Other comprehensive income (loss)	15,299	(6,650)	(41,821)
Comprehensive income	15,192	29,033	28,399
Comprehensive income attributable to noncontrolling interests	7,472	6,989	4,173
Comprehensive income attributable to Verint Systems Inc.	\$ 7,720	\$ 22,044	\$ 24,226

See notes to consolidated financial statements.

VERINT SYSTEMS INC. AND SUBSIDIARIES

Consolidated Statements of Stockholders' Equity

Verint Systems Inc. Stockholders' Equity

(in thousands)	Common Stock		Additional Paid-in Capital	Treasury Stock	Accumulated Deficit	Accumulated Other Comprehensive Loss	Total Verint Systems Inc. Stockholders' Equity	Non-controlling Interests	Total Stockholders' Equity
	Shares	Par Value							
Balances as of January 31, 2018	63,836	\$ 65	\$ 1,519,724	\$ (57,425)	\$ (238,312)	\$ (103,460)	\$ 1,120,592	\$ 11,744	\$ 1,132,336
Net income	—	—	—	—	65,991	—	65,991	4,229	70,220
Other comprehensive loss	—	—	—	—	—	(41,765)	(41,765)	(56)	(41,821)
Stock-based compensation - equity-classified awards	—	—	57,659	—	—	—	57,659	—	57,659
Common stock issued for stock awards and stock bonuses	1,501	2	8,883	—	—	—	8,885	—	8,885
Treasury stock acquired	(4)	—	—	(173)	—	—	(173)	—	(173)
Capital contributions by noncontrolling interest	—	—	—	—	—	—	—	60	60
Dividends to noncontrolling interest	—	—	—	—	—	—	—	(4,409)	(4,409)
Cumulative effect of adoption of ASU No. 2014-09	—	—	—	—	38,047	—	38,047	—	38,047
Balances as of January 31, 2019	65,333	67	1,586,266	(57,598)	(134,274)	(145,225)	1,249,236	11,568	1,260,804
Net income	—	—	—	—	28,684	—	28,684	6,999	35,683
Other comprehensive loss	—	—	—	—	—	(6,640)	(6,640)	(10)	(6,650)
Stock-based compensation - equity-classified awards	—	—	65,080	—	—	—	65,080	—	65,080
Common stock issued for stock awards and stock bonuses	1,531	1	9,543	—	—	—	9,544	—	9,544
Treasury stock acquired	(2,126)	—	—	(116,536)	—	—	(116,536)	—	(116,536)
Dividends or distribution to noncontrolling interests	—	—	—	—	—	—	—	(5,488)	(5,488)
Balances as of January 31, 2020	64,738	68	1,660,889	(174,134)	(105,590)	(151,865)	1,229,368	13,069	1,242,437
Net (loss) income	—	—	—	—	(7,267)	—	(7,267)	7,160	(107)
Other comprehensive income	—	—	—	—	—	14,987	14,987	312	15,299
Stock-based compensation - equity-classified awards	—	—	63,005	—	—	—	63,005	—	63,005
Common stock issued for stock awards and stock bonuses	1,646	2	14,108	—	—	—	14,110	—	14,110
Exercises of stock options	2	—	12	—	—	—	12	—	12
Treasury stock acquired	(613)	—	—	(33,990)	—	—	(33,990)	—	(33,990)
Dividends or distribution to noncontrolling interests	—	—	—	—	—	—	—	(5,414)	(5,414)
Preferred stock dividends	—	—	(6,789)	—	—	—	(6,789)	—	(6,789)
Reacquisition of equity component from convertible notes repurchases, net of taxes	—	—	(218)	—	—	—	(218)	—	(218)
Temporary equity reclassification	—	—	(4,841)	—	—	—	(4,841)	—	(4,841)
Cumulative effect of adoption of ASU No. 2016-13	—	—	—	—	(940)	—	(940)	—	(940)
Balances as of January 31, 2021	65,773	\$ 70	\$ 1,726,166	\$ (208,124)	\$ (113,797)	\$ (136,878)	\$ 1,267,437	\$ 15,127	\$ 1,282,564

See notes to consolidated financial statements.

VERINT SYSTEMS INC. AND SUBSIDIARIES
Consolidated Statements of Cash Flows

(in thousands)	Year Ended January 31,		
	2021	2020	2019
Cash flows from operating activities:			
Net (loss) income	\$ (107)	\$ 35,683	\$ 70,220
Adjustments to reconcile net income to net cash provided by operating activities:			
Depreciation and amortization	100,408	91,532	88,915
Provision for doubtful accounts	3,777	2,572	2,746
Stock-based compensation, excluding cash-settled awards	62,289	82,698	66,657
Change in fair value of future tranche right	56,146	—	—
Amortization of discount on convertible notes	12,883	12,490	11,850
(Benefit) provision from deferred income taxes	(3,735)	2,145	(3,017)
Non-cash losses (gains) on derivative financial instruments, net	1,362	(599)	(2,511)
Other non-cash items, net	(8,188)	4,544	(2,328)
Changes in operating assets and liabilities, net of effects of business combinations and divestitures:			
Accounts receivable	(2,288)	(6,894)	(21,520)
Contract assets	8,379	(1,470)	5,751
Inventories	(1,508)	1,752	(8,208)
Prepaid expenses and other assets	(16,736)	13,523	(4,753)
Accounts payable and accrued expenses	49,430	(14,488)	(15,648)
Contract liabilities	(11,332)	27,575	32,919
Other liabilities	902	(13,290)	(7,328)
Other, net	2,164	131	1,506
Net cash provided by operating activities	253,846	237,904	215,251
Cash flows from investing activities:			
Cash paid for business combinations, including adjustments, net of cash acquired	—	(74,096)	(90,022)
Purchases of property and equipment	(27,880)	(35,028)	(31,686)
Purchases of investments	(151,116)	(47,407)	(59,065)
Maturities and sales of investments	120,937	59,324	33,118
Settlements of derivative financial instruments not designated as hedges	159	3,093	1,335
Cash paid for capitalized software development costs	(12,444)	(17,222)	(7,320)
Change in restricted bank time deposits, including long-term portion	31,238	(14,215)	(21,304)
Other investing activities	1,863	(250)	(779)
Net cash used in investing activities	(37,243)	(125,801)	(175,723)
Cash flows from financing activities:			
Proceeds from issuance of preferred stock and future tranche right, net of issuance costs	197,254	—	—
Proceeds from borrowings	155,000	45,000	—
Repayments of borrowings and other financing obligations	(207,165)	(6,478)	(5,983)
Payments to repurchase convertible notes	(13,032)	—	—
Payments of equity issuance, debt issuance, and other debt-related costs	(2,287)	(212)	(206)
Dividends or distributions paid to noncontrolling interests	(5,414)	(5,488)	(4,409)
Purchases of treasury stock	(36,836)	(113,690)	(173)
Preferred stock dividend payments	(1,589)	—	—
Payments of deferred purchase price and contingent consideration for business combinations (financing portion) and other financing activities	(13,998)	(30,454)	(11,110)
Net cash provided by (used in) financing activities	71,933	(111,322)	(21,881)
Foreign currency effects on cash, cash equivalents, restricted cash, and restricted cash equivalents	(60)	(1,823)	(3,158)
Net increase (decrease) in cash, cash equivalents, restricted cash, and restricted cash equivalents	288,476	(1,042)	14,489
Cash, cash equivalents, restricted cash, and restricted cash equivalents, beginning of year	411,657	412,699	398,210

(in thousands)	Year Ended January 31,		
	2021	2020	2019
Cash, cash equivalents, restricted cash, and restricted cash equivalents, end of year	\$ 700,133	\$ 411,657	\$ 412,699
Reconciliation of cash, cash equivalents, restricted cash, and restricted cash equivalents at end of year to the consolidated balance sheets:			
Cash and cash equivalents	\$ 663,843	\$ 379,146	\$ 369,975
Restricted cash and cash equivalents included in restricted cash and cash equivalents, and restricted bank time deposits	25,910	24,513	40,152
Restricted cash and cash equivalents included in other assets	10,380	7,998	2,572
Total cash, cash equivalents, restricted cash, and restricted cash equivalents	\$ 700,133	\$ 411,657	\$ 412,699

See notes to consolidated financial statements.

VERINT SYSTEMS INC. AND SUBSIDIARIES
Notes to Consolidated Financial Statements

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Description of Business

Unless the context otherwise requires, the terms “Verint”, “we”, “us”, and “our” in these notes to consolidated financial statements refer to Verint Systems Inc. and its consolidated subsidiaries.

On February 1, 2021, we completed the previously announced spin-off (the “Spin-Off”) of Cognyte Software Ltd. (“Cognyte”), a company limited by shares incorporated under the laws of the State of Israel whose business and operations consist of our former Cyber Intelligence Solutions business (the “Cognyte Business”). Cognyte is a global leader in security analytics software that empowers governments and enterprises with Actionable Intelligence® for a safer world. Please see “Recent Developments” section below for more details related to the Spin-Off.

Verint helps brands provide Boundless Customer Engagement™. For more than two decades, the world’s most iconic brands – including more than 85 of the Fortune 100 companies – have trusted Verint to provide the technology and domain expertise they require to effectively build enduring customer relationships. Through the Verint Cloud Platform, we offer our customers and partners solutions that are based on artificial intelligence (AI) and analytics to automate workflows across enterprise silos to optimize workforce expense and drive an elevated consumer experience. These solutions are used by approximately 10,000 organizations in 175 countries across a diverse set of verticals, including financial services, healthcare, utilities, technology, and government. Our customers include large enterprises with thousands of employees, as well as small to medium sized business (SMB) organizations.

Verint is headquartered in Melville, New York, and has more than 40 offices worldwide. We have approximately 4,300 passionate professionals around the globe exclusively focused on helping brands provide Boundless Customer Engagement™.

Recent Developments

On February 1, 2021, the spin-off of Cognyte was completed by way of a pro rata distribution in which each holder of Verint’s common stock, par value \$0.001 per share, received one ordinary share of Cognyte, no par value, for every share of common stock of Verint held of record as of the close of business on January 25, 2021 (the “Record Date”). After the distribution, we do not beneficially own any ordinary shares of Cognyte and will no longer consolidate Cognyte into our financial results for periods ending after January 31, 2021. The Spin-Off is intended to be generally tax-free to our stockholders for U.S. federal income tax purposes. Please refer to Note 19, “Subsequent Events,” for a more detailed discussion of the Spin-Off.

On December 4, 2019, we announced that Valor Parent LP (the “Apax Investor”), an affiliate of Apax Partners (“Apax”) would make an investment in us in an amount of up to \$400.0 million. Under the terms of the Investment Agreement, dated as of December 4, 2019 (the “Investment Agreement”), the Apax Investor initially purchased \$200.0 million of our Series A convertible preferred stock (“Series A Preferred Stock”) in an issuance that closed on May 7, 2020. In connection with the completion of the Spin-Off, the Apax Investor will purchase, subject to certain conditions, \$200.0 million of Series B convertible preferred stock (“Series B Preferred Stock”) in Verint, as the entity holding the Customer Engagement Solutions business. Following the closing of the Series A Preferred Stock investment, and after giving effect to the Spin-Off, Apax’s ownership in us on an as-converted basis is approximately 7.5%. Upon issuance of the Series B Preferred Stock, which is expected to occur during our first fiscal quarter ending April 30, 2021, Apax’s ownership in us on an as-converted basis is expected to be between 12% and 13%. Please refer to Note 9, “Convertible Preferred Stock” for a more detailed discussion of the Apax investment.

Impact of COVID-19 Pandemic

On March 11, 2020, the World Health Organization declared the COVID-19 outbreak a global pandemic. The outbreak has reached all of the regions in which we do business, and governmental authorities around the world have implemented numerous measures attempting to contain and mitigate the effects of the virus, including travel bans and restrictions, border closings, quarantines, shelter-in-place orders, shutdowns, limitations or closures of non-essential businesses, and social distancing requirements. Companies around the world, including us, our customers, partners, and vendors, have implemented actions in response, including among others, office closings, site restrictions, and employee travel restrictions. Notwithstanding the loosening of these restrictions in certain countries in certain periods since the onset of the pandemic, the global spread of

COVID-19 and actions taken in response have negatively affected us, our customers, partners, and vendors and caused significant economic and business disruption the extent and duration of which is not currently known. In response to these challenges, we quickly adjusted our operations to work from home and we believe our business continuity plan is working well. We are continuously monitoring and assessing the impact of the COVID-19 pandemic, including recommendations and orders issued by government and public health authorities in countries where we operate. We continue to work to help our customers during this difficult time and are managing our operations with a view to resuming normal business activity as soon as possible.

Principles of Consolidation

The accompanying consolidated financial statements include the accounts of Verint Systems Inc., our wholly owned or otherwise controlled subsidiaries, and a joint venture in which we hold a 50% equity interest. The joint venture is a variable interest entity in which we are the primary beneficiary. Noncontrolling interests in less than wholly owned subsidiaries are reflected within stockholders' equity on our consolidated balance sheet, but separately from our stockholders' equity. We hold an option to acquire the noncontrolling interests in two majority owned subsidiaries and we account for the option as an in-substance investment in the noncontrolling common stock of each such subsidiary. We include the fair value of the option within other liabilities and do not recognize noncontrolling interests in these subsidiaries.

Equity investments in companies in which we have less than a 20% ownership interest and cannot exercise significant influence, and which do not have readily determinable fair values, are accounted for at cost, adjusted for changes resulting from observable price changes in orderly transactions for an identical or similar investment of the same issuer, less any impairment.

We include the results of operations of acquired companies from the date of acquisition. All significant intercompany transactions and balances are eliminated.

Use of Estimates

The preparation of financial statements in conformity with U.S. generally accepted accounting principles ("GAAP") requires our management to make estimates and assumptions, which may affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

In light of the currently unknown extent and duration of the COVID-19 pandemic, we face a greater degree of uncertainty than normal in making the judgments and estimates needed to apply to certain of our significant accounting policies. We assessed certain accounting matters that generally require consideration of forecasted financial information in context with the information reasonably available to us and the unknown future impacts of COVID-19 as of January 31, 2021 and through the date of this report. These estimates may change, as new events occur and additional information is obtained. Actual results could differ materially from these estimates under different assumptions or conditions.

Restricted Cash and Cash Equivalents, and Restricted Bank Time Deposits

Restricted cash and cash equivalents, and restricted bank time deposits are pledged as collateral or otherwise restricted as to use for vendor payables, general liability insurance, workers' compensation insurance, warranty programs, and other obligations.

Investments

Our investments generally consist of bank time deposits, and marketable debt securities of corporations, the U.S. government, and agencies of the U.S. government, all with remaining maturities in excess of 90 days at the time of purchase. We held no marketable debt securities at January 31, 2021 and 2020. Investments with maturities in excess of one year are included in other assets.

Accounts Receivable, Net

Trade accounts receivable are comprised of invoiced amounts due from customers for which we have an unconditional right to collect and are not interest-bearing. Credit is extended to customers based on an evaluation of their financial condition and other factors. We generally do not require collateral or other security to support accounts receivable.

Concentrations of Credit Risk

Financial instruments that potentially subject us to concentrations of credit risk consist principally of cash and cash equivalents, bank time deposits, short-term investments, trade accounts receivable, and contract assets. We invest our cash in bank accounts, certificates of deposit, and money market accounts with major financial institutions, in U.S. government and agency obligations, and in debt securities of corporations. By policy, we seek to limit credit exposure on investments through diversification and by restricting our investments to highly rated securities.

We grant credit terms to our customers in the ordinary course of business. Concentrations of credit risk with respect to trade accounts receivable and contract assets are generally limited due to the large number of customers comprising our customer base and their dispersion across different industries and geographic areas. There were two customers in our Cyber Intelligence segment that combined accounted for \$72.6 million and \$51.7 million of our aggregated accounts receivable and contract assets, at January 31, 2021 and 2020, respectively. These amounts result from both direct and indirect contracts with governmental agencies outside of the United States., which we believe present insignificant credit risk.

Allowance for Doubtful Accounts

We adopted Accounting Standard Update (“ASU”) No. 2016-13, *Financial Instruments - Credit Losses (Topic 326) - Measurement of Credit Losses on Financial Instruments* on February 1, 2021. ASU No. 2016-13 requires us to make judgments as to our ability to collect outstanding receivables and provide allowances for a portion of receivables over the lifetime of the receivables. Our allowance for doubtful accounts or expected credit losses is estimated based on an analysis of the aging of our accounts receivable and contract assets, historical write-offs, customer payment patterns, individual customer creditworthiness, current economic trends, reasonable and supportable forecasts of future economic conditions, and/or establishment of specific reserves for customers in adverse financial condition. We write-off an account receivable and charge it against its recorded allowance at the point when it is considered uncollectible. We assess the adequacy of the allowance for doubtful accounts on a quarterly basis.

The following table summarizes the activity in our allowance for doubtful accounts for the years ended January 31, 2021, 2020, and 2019:

(in thousands)	Year Ended January 31,		
	2021	2020	2019
Allowance for doubtful accounts, beginning of year	\$ 5,324	\$ 3,777	\$ 2,217
Cumulative effect of adoption of ASU No. 2016-13	1,012	—	—
Provisions charged to expense	3,707	2,572	2,746
Amounts written off	(3,853)	(1,176)	(1,172)
Other, including fluctuations in foreign exchange rates	(22)	151	(14)
Allowance for doubtful accounts, end of year	\$ 6,168	\$ 5,324	\$ 3,777

Our estimated expected credit losses associated with contract assets were not material as historical write-offs have been insignificant.

Inventories

Inventories are stated at the lower of cost or market. Cost is determined using the weighted-average method of inventory accounting. The valuation of our inventories requires us to make estimates regarding excess or obsolete inventories, including making estimates of the future demand for our products. Although we make every effort to ensure the accuracy of our forecasts of future product demand, any significant unanticipated changes in demand, price, or technological developments could have a significant impact on the value of our inventory and reported operating results. Charges for excess and obsolete inventories are included within cost of revenue.

Property and Equipment, net

Property and equipment are stated at cost, net of accumulated depreciation and amortization. Depreciation is computed using the straight-line method based over the estimated useful lives of the assets. The vast majority of equipment, furniture and other is depreciated over periods ranging from three years to seven years. Software is typically depreciated over periods ranging from three years to four years. Buildings are depreciated over periods ranging from ten years to twenty-five years. Leasehold improvements are amortized over the shorter of their estimated useful lives or the related lease term. Finance leased assets are amortized over the related lease term.

The cost of maintenance and repairs of property and equipment is charged to operations as incurred. When assets are retired or disposed of, the cost and accumulated depreciation or amortization thereon are removed from the consolidated balance sheet and any resulting gain or loss is recognized in the consolidated statement of operations.

Segment Reporting

Operating segments are defined as components of an enterprise about which separate financial information is available that is evaluated regularly by the enterprise's chief operating decision maker ("CODM"), or decision making group, in deciding how to allocate resources and in assessing performance.

As of January 31, 2021, we conducted our business through two operating segments, which are also our reportable segments—Customer Engagement ("Customer Engagement") and Cyber Intelligence ("Cyber Intelligence"). Organizing our business through two operating segments allowed us to align our resources and domain expertise to effectively address the Actionable Intelligence market. We determine our reportable segments based on a number of factors our management uses to evaluate and run our business operations, including similarities of customers, products, and technology. Our Chief Executive Officer is our CODM, who primarily reviews segment revenue and segment operating contribution when assessing the financial performance of our segments and allocating resources. On February 1, 2021, we completed the Spin-Off of Cognyte, whose business and operations consisted of our former Cyber Intelligence Solutions business, into an independent public company.

Segment revenue includes adjustments associated with revenue of acquired companies, which are not recognizable within GAAP revenue. These adjustments primarily relate to the acquisition-date excess of the historical carrying value over the fair value of acquired companies' future maintenance and service performance obligations. As the obligations are satisfied, we report our segment revenue using the historical carrying values of these obligations, which we believe better reflects our ongoing maintenance and service revenue streams, whereas GAAP revenue is reported using the obligations' acquisition-date fair values. Segment revenue adjustments can also result from aligning an acquired company's historical revenue recognition policies to our policies.

Segment contribution includes segment revenue and expenses incurred directly by the segment, including material costs, service costs, research and development, selling, marketing, and certain administrative expenses. When determining segment contribution, we do not allocate certain operating expenses which are provided by shared resources or are otherwise generally not controlled by segment management. These expenses are reported as "Shared support expenses" when reconciling segment contribution to operating income, the majority of which are expenses for administrative support functions, such as information technology, human resources, finance, legal, and other general corporate support, and for occupancy expenses. These unallocated expenses also include procurement, manufacturing support, and logistics expenses. We share resources across our segments for efficiency and to avoid duplicative costs.

In addition, segment contribution does not include amortization of acquired intangible assets, stock-based compensation, and other expenses that either can vary significantly in amount and frequency, are based upon subjective assumptions, or in certain cases are unplanned for or difficult to forecast, such as restructuring expenses and business combination transaction and integration expenses, all of which are not considered when evaluating segment performance.

Revenue from transactions between our operating segments is not material.

Please refer to Note 18, "Segment, Geographic, and Significant Customer Information" for further details regarding our operating segments.

Goodwill and Other Acquired Intangible Assets

For business combinations, the purchase prices are allocated to the tangible assets and intangible assets acquired and liabilities assumed based on their estimated fair values on the acquisition dates, with the remaining unallocated purchase prices recorded as goodwill. Goodwill is assigned, at the acquisition date, to those reporting units expected to benefit from the synergies of the combination.

We test goodwill for impairment at the reporting unit level, which can be an operating segment or one level below an operating segment, on an annual basis as of November 1, or more frequently if changes in facts and circumstances indicate that impairment in the value of goodwill may exist. As of January 31, 2021, our reporting units were Customer Engagement, Cyber Intelligence (excluding situational intelligence solutions), and Situational Intelligence, a component of our Cyber Intelligence operating segment.

In testing for goodwill impairment, we may elect to utilize a qualitative assessment to evaluate whether it is more likely than not that the fair value of a reporting unit is less than its carrying amount. If we elect to bypass a qualitative assessment, or if our qualitative assessment indicates that goodwill impairment is more likely than not, we perform quantitative impairment testing. If our quantitative testing determines that the carrying value of a reporting unit exceeds its fair value, goodwill impairment is recognized in an amount equal to that excess, limited to the total goodwill allocated to that reporting unit.

We utilize some or all of three primary approaches to assess the fair value of a reporting unit: (a) an income-based approach, using projected discounted cash flows, (b) a market-based approach, using valuation multiples of comparable companies, and (c) a transaction-based approach, using valuation multiples for recent acquisitions of similar businesses made in the marketplace. Our estimate of fair value of each reporting unit is based on a number of subjective factors, including: (a) appropriate consideration of valuation approaches (income approach, comparable public company approach, and comparable transaction approach), (b) estimates of future growth rates, (c) estimates of our future cost structure, (d) discount rates for our estimated cash flows, (e) selection of peer group companies for the public company and the market transaction approaches, (f) required levels of working capital, (g) assumed terminal value, and (h) time horizon of cash flow forecasts.

Acquired identifiable intangible assets include identifiable acquired technologies, customer relationships, trade names, distribution networks, non-competition agreements, sales backlog, and in-process research and development. We amortize the cost of finite-lived identifiable intangible assets over their estimated useful lives, which are periods of 10 years or less. Amortization is based on the pattern in which the economic benefits of the intangible asset are expected to be realized, which typically is on a straight-line basis. The fair values assigned to identifiable intangible assets acquired in business combinations are determined primarily by using the income approach, which discounts expected future cash flows attributable to these assets to present value using estimates and assumptions determined by management. The acquired identifiable finite-lived intangible assets are being amortized primarily on a straight-line basis, which we believe approximates the pattern in which the assets are utilized, over their estimated useful lives.

Fair Value Measurements

Accounting guidance establishes a fair value hierarchy that requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. An instrument's categorization within the fair value hierarchy is based upon the lowest level of input that is significant to the fair value measurement. This fair value hierarchy consists of three levels of inputs that may be used to measure fair value:

- Level 1: quoted prices in active markets for identical assets or liabilities;
- Level 2: inputs other than Level 1 that are observable, either directly or indirectly, such as quoted prices in active markets for similar assets or liabilities, quoted prices for identical or similar assets or liabilities in markets that are not active, or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities; or
- Level 3: unobservable inputs that are supported by little or no market activity.

We review the fair value hierarchy classification of our applicable assets and liabilities at each reporting period. Changes in the observability of valuation inputs may result in transfers within the fair value measurement hierarchy. We did not identify any transfers between levels of the fair value measurement hierarchy during the years ended January 31, 2021 and 2020.

Fair Values of Financial Instruments

Our recorded amounts of cash and cash equivalents, restricted cash and cash equivalents, and restricted bank time deposits, accounts receivable, contract assets, investments, and accounts payable approximate fair value, due to the short-term nature of these instruments. We measure certain financial assets and liabilities at fair value based on the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants.

Derivative Financial Instruments

As part of our risk management strategy, when considered appropriate, we use derivative financial instruments including foreign currency forward contracts and interest rate swap agreements to hedge against certain foreign currency and interest rate exposures. Our intent is to mitigate gains and losses caused by the underlying exposures with offsetting gains and losses on the derivative contracts. By policy, we do not enter into speculative positions with derivative instruments.

We record all derivatives as assets or liabilities on our consolidated balance sheets at their fair values. Gains and losses from the changes in values of these derivatives are accounted for based on the use of the derivative and whether it qualifies for hedge accounting.

The counterparties to our derivative financial instruments consist of several major international financial institutions. We regularly monitor the financial strength of these institutions. While the counterparties to these contracts expose us to credit-related losses in the event of a counterparty's non-performance, the risk would be limited to the unrealized gains on such affected contracts. We do not anticipate any such losses.

Revenue Recognition

We account for revenue in accordance with ASU No. 2014-09, *Revenue from Contracts with Customers (Topic 606)*, which was adopted on February 1, 2018, using the modified retrospective transition method. For further discussion of our accounting policies related to revenue see Note 2, "Revenue Recognition."

Cost of Revenue

Our cost of revenue includes costs of materials, compensation and benefit costs for operations and service personnel, subcontractor costs, royalties and license fees related to third-party software included in our products, cloud infrastructure costs, depreciation of equipment used in operations and service, amortization of capitalized software development costs and certain purchased intangible assets, and related overhead costs. Costs that relate to satisfied (or partially satisfied) performance obligations in customer contracts (i.e. costs that relate to past performance) are expensed as incurred. Please refer to Note 2, "Revenue Recognition" under the heading "Costs to Obtain and Fulfill Contracts" for further details regarding customer contract costs.

Research and Development, net

With the exception of certain software development costs, all research and development costs are expensed as incurred, and consist primarily of personnel and consulting costs, travel, depreciation of research and development equipment, and related overhead and other costs associated with research and development activities.

We receive non-refundable grants from the Israeli Innovation Authority ("IIA"), formerly the Israel Office of the Chief Scientist ("OCS"), that fund a portion of our research and development expenditures. We currently only enter into non-royalty-bearing arrangements with the IIA which do not require us to pay royalties. Funds received from the IIA are recorded as a reduction to research and development expense. Royalties, to the extent paid, are recorded as part of our cost of revenue.

We also periodically derive benefits from participation in certain government-sponsored programs in other jurisdictions, for the support of research and development activities conducted in those locations.

Software Development Costs

Costs incurred to acquire or develop software to be sold, leased or otherwise marketed are capitalized after technological feasibility is established, and continue to be capitalized through the general release of the related software product. Amortization of capitalized costs begins in the period in which the related product is available for general release to customers and is recorded on a straight-line basis, which approximates the pattern in which the economic benefits of the capitalized costs are expected to be realized, over the estimated economic lives of the related software products, generally four years.

Internal-Use Software

We capitalize costs associated with software that is acquired, internally developed or modified solely to meet our internal needs. Capitalization begins when the preliminary project stage has been completed and management with the relevant authority authorizes and commits to the funding of the project. These capitalized costs include external direct costs utilized in developing or obtaining the applications and expenses for employees who are directly associated with the development of the applications. Capitalization of such costs continues until the project is substantially complete and is ready for its intended purpose. Capitalized costs of computer software developed for internal use are generally amortized over estimated useful lives of four years on a straight-line basis, which best represents the pattern of the software's use.

Income Taxes

We account for income taxes under the asset and liability method which includes the recognition of deferred tax assets and liabilities for the expected future tax consequences of events that have been included in our consolidated financial statements. Under this approach, deferred taxes are recorded for the future tax consequences expected to occur when the reported amounts of assets and liabilities are recovered or paid. The provision for income taxes represents income taxes paid or payable for the current year plus deferred taxes. Deferred taxes result from differences between the financial statement and tax bases of our assets and liabilities, and are adjusted for changes in tax rates and tax laws when changes are enacted. The effects of future changes in income tax laws or rates are not anticipated.

We are subject to income taxes in the United States and numerous foreign jurisdictions. The calculation of our income tax provision involves the application of complex tax laws and requires significant judgment and estimates.

We evaluate the realizability of our deferred tax assets for each jurisdiction in which we operate at each reporting date, and establish valuation allowances when it is more likely than not that all or a portion of our deferred tax assets will not be realized. The ultimate realization of deferred tax assets is dependent upon the generation of future taxable income of the same character and in the same jurisdiction. We consider all available positive and negative evidence in making this assessment, including, but not limited to, the scheduled reversal of deferred tax liabilities, projected future taxable income, and tax planning strategies. In circumstances where there is sufficient negative evidence indicating that our deferred tax assets are not more-likely-than-not realizable, we establish a valuation allowance.

We use a two-step approach to recognizing and measuring uncertain tax positions. The first step is to evaluate tax positions taken or expected to be taken in a tax return by assessing whether they are more-likely-than-not sustainable, based solely on their technical merits, upon examination and including resolution of any related appeals or litigation process. The second step is to measure the associated tax benefit of each position as the largest amount that we believe is more-likely-than-not realizable. Differences between the amount of tax benefits taken or expected to be taken in our income tax returns and the amount of tax benefits recognized in our financial statements represent our unrecognized income tax benefits, which we either record as a liability or as a reduction of deferred tax assets. Our policy is to include interest (expense and/or income) and penalties related to unrecognized income tax benefits as a component of the provision for income taxes.

Functional Currencies and Foreign Currency Transaction Gains and Losses

The functional currency for most of our foreign subsidiaries is the applicable local currency, although we have several subsidiaries with functional currencies that differ from their local currency, of which the most notable exceptions are our subsidiaries in Israel, whose functional currencies are the U.S. dollar.

Transactions denominated in currencies other than a functional currency are converted to the functional currency on the transaction date, and any resulting assets or liabilities are further remeasured at each reporting date and at settlement. Gains and losses recognized upon such remeasurements are included within other income (expense), net in the consolidated statements of operations. We recorded net foreign currency gains of \$0.1 million, and net foreign currency losses of \$0.1 million and \$5.5 million for the years ended January 31, 2021, 2020, and 2019, respectively.

For consolidated reporting purposes, in those instances where a foreign subsidiary has a functional currency other than the U.S. dollar, revenue and expenses are translated into U.S. dollars using average exchange rates for the reporting period, while assets and liabilities are translated into U.S. dollars using period-end rates. The effects of foreign currency translation adjustments are included in stockholders' equity as a component of accumulated other comprehensive loss in the accompanying consolidated balance sheets.

Stock-Based Compensation

We recognize the cost of employee services received in exchange for awards of equity instruments based on the grant-date fair value of the award. We recognize the fair value of the award as compensation expense over the period during which an employee is required to provide service in exchange for the award.

For performance stock units for which vesting is in part dependent on total shareholder return, the fair value of the award is estimated on the date of grant using a Monte Carlo Simulation. Expected volatility and expected term are input factors for that model and may require significant management judgment. Expected volatility is estimated utilizing daily historical volatility for Verint common stock price and the constituents of the specific comparator index over a period commensurate with the remaining award performance period. The risk-free interest rate used is equal to the implied daily yield of the zero-coupon U.S. Treasury bill that corresponds with the remaining performance period of the award as of the valuation date.

Net (Loss) Income Per Common Share Attributable to Verint Systems Inc.

Shares used in the calculation of basic net (loss) income per common share are based on the weighted-average number of common shares outstanding during the accounting period. Shares used in the calculation of basic net (loss) income per common share include vested but unissued shares underlying awards of restricted stock units when all necessary conditions for earning those shares have been satisfied at the award's vesting date, but exclude unvested shares of restricted stock because they are contingent upon future service conditions.

Upon conversion of our 1.50% convertible senior notes due June 1, 2021 (the "Notes"), further details for which appear in Note 7, "Long-Term Debt," we are currently obligated to settle the principal amount of the Notes in cash upon conversion and as a result, only the amounts payable in excess of the principal amounts of the Notes, if any, are assumed to be settled with shares of common stock for purposes of computing diluted net income per share.

In periods for which we report a net loss, basic net loss per common share and diluted net loss per common share are identical since the effect of potential common shares is anti-dilutive and therefore excluded.

Leases

We determine if an arrangement is a lease at inception. Operating lease assets are presented as operating lease right-of-use ("ROU") assets, and corresponding operating lease liabilities are presented within accrued expenses and other current liabilities (current portions), and as operating lease liabilities (long-term portions), on our consolidated balance sheets. Finance lease assets are included in property and equipment, and corresponding finance lease liabilities are included within accrued expenses and other current liabilities (current portions), and other liabilities (long-term portions), on our consolidated balance sheets. Operating lease ROU assets and operating lease liabilities are recognized based on the present value of the remaining lease payments over the lease term at commencement date. Our leases do not provide an implicit interest rate. We calculate the incremental borrowing rate to reflect the interest rate that we would have to pay to borrow on a collateralized basis an amount equal to the lease payments in a similar economic environment over a similar term, and consider our historical borrowing activities and market data in this determination. The operating lease ROU asset also includes any lease payments made and excludes lease incentives and initial direct costs incurred. Our lease terms may include options to extend or terminate the lease when it is reasonably certain that we will exercise that option. Lease expense for minimum lease payments is recognized on a straight-line basis over the lease term.

We have lease agreements with lease and non-lease components, which we account for as a single lease component. Some of our leases contain variable lease payments, which are expensed as incurred unless those payments are based on an index or rate. Variable lease payments based on an index or rate are initially measured using the index or rate in effect at lease commencement and included in the measurement of the lease liability; thereafter, changes to lease payments due to rate or index updates are recorded as rent expense in the period incurred. We have elected not to recognize ROU assets and lease liabilities for short-term leases that have a term of twelve months or less. The effect of short-term leases on our ROU assets and lease liabilities was not material. Our lease agreements do not contain any material residual value guarantees or material restrictive covenants. In addition, we do not have any related party leases and our sublease transactions are de minimis.

Recent Accounting Pronouncements

New Accounting Pronouncements Recently Adopted

In June 2016, the Financial Accounting Standards Board ("FASB") issued ASU No. 2016-13, *Financial Instruments - Credit Losses (Topic 326) - Measurement of Credit Losses on Financial Instruments*. This new standard requires entities to measure expected credit losses for certain financial assets held at the reporting date using a current expected credit loss model, which is based on historical experience, adjusted for current conditions and reasonable and supportable forecasts. Our financial instruments within the scope of this guidance primarily includes accounts receivable and contract assets. On February 1, 2020, we adopted the new standard under the modified retrospective approach, such that comparative information has not been restated and continues to be reported under accounting standards in effect for those periods. The adoption of ASU No. 2016-13 resulted in a \$1.1 million increase in our allowance for expected credit losses related to accounts receivable and contract assets, a \$0.2 million increase to deferred tax assets, and an impact of \$0.9 million to our accumulated deficit. The new accounting standard did not have a material impact on our consolidated financial statements, including accounting policies, given our limited historical write-off activity.

In August 2018, the FASB issued ASU No. 2018-15, *Intangibles-Goodwill and Other-Internal-Use Software (Subtopic 350-40): Customer's Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That Is a Service Contract*, which requires customers in a hosting arrangement that is a service contract to follow existing internal-use software guidance to determine which implementation costs to capitalize and which costs to expense. Under the new standard, implementation costs are deferred and presented in the same financial statement caption on the consolidated balance sheet as a prepayment of related arrangement fees. The deferred costs are recognized over the term of the arrangement in the same financial statement caption in the consolidated income statement as the related fees of the arrangement. We adopted ASU No. 2018-15 prospectively to eligible costs incurred on or after February 1, 2020 and the implementation did not have a material impact on our consolidated financial statements.

In August 2018, the FASB issued ASU No. 2018-13, *Fair Value Measurement (Topic 820): Disclosure Framework-Changes to The Disclosure Requirements for Fair Value Measurement*, which modified the disclosure requirements on fair value measurements. Since the standard affects only disclosure requirements, the adoption of the standard did not have an impact on our consolidated financial statements.

New Accounting Pronouncements Not Yet Effective

In August 2020, the FASB issued ASU No. 2020-06, *Accounting for Convertible Instruments and Contracts in an Entity's Own Equity*, which simplifies the accounting for certain financial instruments with characteristics of liabilities and equity, including convertible instruments and contracts in an entity's own equity. Among other changes, ASU No. 2020-06 removes from GAAP the liability and equity separation model for convertible instruments with a cash conversion feature, and as a result, after adoption, entities will no longer separately present in equity an embedded conversion feature for such debt. ASU No. 2020-06 also eliminates the treasury stock method to calculate diluted earnings per share and requires the if-converted method. The provisions of ASU No. 2020-06 are applicable for fiscal years beginning after December 15, 2021, with early adoption permitted no earlier than fiscal years beginning after December 15, 2020. We are required to adopt this standard in the first quarter of the year ending January 31, 2023. The update permits the use of either the modified retrospective or fully retrospective method of transition. We are currently reviewing this standard to assess the impact on our consolidated financial statements.

In December 2019, the FASB issued ASU No. 2019-12, *Income Taxes (Topic 740): Simplifying the Accounting for Income Taxes*, which affects general principles within Topic 740, Income Taxes, and is meant to simplify and reduce the cost of accounting for income taxes. This standard is effective for interim and annual reporting periods beginning after December 15, 2020. We are currently reviewing this standard but do not expect that it will have a material impact on our consolidated financial statements.

2. REVENUE RECOGNITION

Revenue is recognized when a customer obtains control of promised goods or services in an amount that reflects the consideration that we expect to receive in exchange for those goods or services. When an arrangement contains multiple performance obligations, we account for individual performance obligations separately if they are distinct. We recognize revenue through the application of the following five steps:

1) Identify the contract(s) with a customer

A contract with a customer exists when (i) we enter into an enforceable contract with the customer that defines each party's rights regarding the goods or services to be transferred and identifies the payment terms related to these goods or services, (ii) the contract has commercial substance, and (iii) we determine that collection of substantially all consideration for goods or services that are transferred is probable based on the customer's intent and ability to pay the promised consideration. We apply judgment in determining the customer's ability and intention to pay, which is based on a variety of factors including the customer's historical payment experience or in the case of a new customer, published credit and financial information pertaining to the customer. Our customary business practice is to enter into legally enforceable written contracts with our customers. The majority of our contracts are governed by a master agreement between us and the customer, which sets forth the general terms and conditions of any individual contract between the parties, which is then supplemented by a customer purchase order to specify the different goods and services, the associated prices, and any additional terms for an individual contract. Multiple contracts with a single counterparty entered into at the same time are evaluated to determine if the contracts should be combined and accounted for as a single contract.

2) Identify the performance obligations in the contract

Performance obligations promised in a contract are identified based on the goods or services that will be transferred to the customer that are both capable of being distinct, whereby the customer can benefit from the goods or services either on its own or together with other resources that are readily available from third parties or from us, and are distinct in the context of the contract, whereby the transfer of the goods or services is separately identifiable from other promises in the contract. To the extent a contract includes multiple promised goods or services, we must apply judgment to determine whether promised goods or services are capable of being distinct and are distinct in the context of the contract. If these criteria are not met the promised goods or services are accounted for as a combined performance obligation. Generally, our contracts do not include non-distinct performance obligations, but certain Cyber Intelligence customers require design, development, or significant customization of our products to meet their specific requirements, in which case the products and services are combined into one distinct performance obligation.

3) Determine the transaction price

The transaction price is determined based on the consideration to which we will be entitled in exchange for transferring goods or services to the customer. We assess the timing of transfer of goods and services to the customer as compared to the timing of payments to determine whether a significant financing component exists. As a practical expedient, we do not assess the existence of a significant financing component when the difference between payment and transfer of deliverables is a year or less, which is the case in the majority of our customer contracts. The primary purpose of our invoicing terms is not to receive or provide financing from or to customers. Our Cyber Intelligence contracts may require an advance payment to encourage customer commitment to the project and protect us from early termination of the contract. To the extent the transaction price includes variable consideration, we estimate the amount of variable consideration that should be included in the transaction price utilizing either the expected value method or the most likely amount method depending on the nature of the variable consideration. Variable consideration is included in the transaction price, if we assessed that a significant future reversal of cumulative revenue under the contract will not occur. Typically, our contracts do not provide our customers with any right of return or refund, and we do not constrain the contract price as it is probable that there will not be a significant revenue reversal due to a return or refund.

4) Allocate the transaction price to the performance obligations in the contract

If the contract contains a single performance obligation, the entire transaction price is allocated to the single performance obligation. However, if a series of distinct goods or services that are substantially the same qualifies as a single performance obligation in a contract with variable consideration, we must determine if the variable consideration is attributable to the entire contract or to a specific part of the contract. We allocate the variable amount to one or more distinct performance obligations but not all or to one or more distinct services that forms a part of a single performance obligation, when the payment terms of the variable amount relate solely to our efforts to satisfy that distinct performance obligation and it results in an allocation that is consistent with the overall allocation objective of ASU No. 2014-09. Contracts that contain multiple performance obligations require an allocation of the transaction price to each performance obligation based on a relative standalone selling price basis unless the transaction price is variable and meets the criteria to be allocated entirely to a performance obligation or to a distinct good or service that forms part of a single performance obligation. We determine standalone selling price ("SSP") based on the price at which the performance obligation is sold separately. If the SSP is not observable through past transactions, we estimate the SSP taking into account available information such as market conditions, including geographic or regional specific factors, competitive positioning, internal costs, profit objectives, and internally approved pricing guidelines related to the performance obligation.

5) Recognize revenue when (or as) the entity satisfies a performance obligation

We satisfy performance obligations either over time or at a point in time depending on the nature of the underlying promise. Revenue is recognized at the time the related performance obligation is satisfied by transferring a promised good or service to a customer. In the case of contracts that include customer acceptance criteria, revenue is not recognized until we can objectively conclude that the product or service meets the agreed-upon specifications in the contract.

We only apply the five-step model to contracts when it is probable that we will collect the consideration we are entitled to in exchange for the goods or services we transfer to our customers. Revenue is measured based on consideration specified in a contract with a customer, and excludes taxes assessed by a governmental authority that are both imposed on and concurrent with a specific revenue-producing transaction, that are collected by us from a customer.

Shipping and handling activities that are billed to the customer and occur after control over a product has transferred to a customer are accounted for as fulfillment costs and are included in cost of revenue. Historically, these expenses have not been material.

Nature of Goods and Services

We derive and report our revenue in two categories: (a) product revenue, including licensing of software products, unbundled SaaS and the sale of hardware products (which include software that works together with the hardware to deliver the product's essential functionality), and (b) service and support revenue, including revenue from cloud deployments, bundled SaaS, hosting services, optional managed services, installation services, initial and renewal support, project management, product warranties, and business advisory consulting, and training services.

Our software licenses either provide our customers a perpetual right to use our software or, in the case of unbundled SaaS, the right to use our software for only a fixed term, in most cases between a one- and three-year time frame. Generally, our contracts do not provide significant services of integration and customization and installation services are not required to be purchased directly from us. The software is delivered before related services are provided and is functional without professional services, updates and technical support. We have concluded that the software license is distinct as the customer can benefit from the software on its own. Software revenue is typically recognized when the software is delivered or made available for download to the customer. We rarely sell our software licenses on a standalone basis and as a result SSP is not directly observable and must be estimated. We apply the adjusted market assessment approach, considering both market conditions and entity specific factors such as assessment of historical data of bundled sales of software licenses with other promised goods and services in order to maximize the use of observable inputs. Software SSP is established based on an appropriate discount from our established list price, taking into consideration whether there are certain stratifications of the population with different pricing practices. Revenue for hardware is recognized at a point in time, generally upon shipment or delivery.

In our Cyber Intelligence Solutions segment certain contracts require us to significantly customize our software and these contracts are generally recognized over time as we perform because our performance does not create an asset with an alternative use and we have an enforceable right to payment plus a reasonable profit for performance completed to date. Revenue is recognized over time based on the extent of progress towards completion of the performance obligation. We use labor hours incurred to measure progress for these contracts because it best depicts the transfer of the asset to the customer. Under the labor hours incurred measure of progress, the extent of progress towards completion is measured based on the ratio of labor hours incurred to date to the total estimated labor hours at completion of the distinct performance obligation. Due to the nature of the work performed in these arrangements, the estimation of total labor hours at completion is complex, subject to many variables and requires significant judgment. If circumstances arise that change the original estimates of revenues, costs, or extent of progress toward completion, revisions to the estimates are made. These revisions may result in increases or decreases in estimated revenues or costs, and such revisions are reflected in revenue on a cumulative catch-up basis in the period in which the circumstances that gave rise to the revision become known. We use the expected cost plus a margin approach to estimate the SSP of our significantly customized solutions.

Professional services revenues primarily consist of fees for deployment and optimization services, as well as training, and are generally recognized over time as the customer simultaneously receives and consumes the benefits of the professional services as the services are performed. Professional services that are billed on a time and materials basis are recognized over time as the services are performed. For contracts billed on a fixed price basis, revenue is recognized over time using an input method based on labor hours expended to date relative to the total labor hours expected to be required to satisfy the related performance obligation. We determine SSP for our professional services based on the price at which the performance obligation is sold separately, which is observable through past transactions.

Our bundled SaaS contracts are typically comprised of a right to access our software, maintenance, hosting fees and standard managed services. We do not provide the customer the contractual right to take possession of the software at any time during the hosting period under these contracts. The customer can only benefit from the SaaS license, maintenance and standard managed services when combined with the hosting service as the hosting service is the only way for the customer to access the software and benefit from the maintenance and managed services. Accordingly, each of the license, maintenance, hosting and standard managed services is not considered a distinct performance obligation in the context of the contract, and are combined into a single performance obligation ("bundled SaaS services") and recognized ratably over the contract period. Our bundled SaaS customer contracts can consist of fixed, variable, and usage based fees. Typically, we invoice a portion of the fees at the outset of the contract and then monthly or quarterly thereafter. Certain bundled SaaS contracts include a nonrefundable upfront fee for setup services, which are not distinct from the bundled SaaS services. Non-distinct setup services represent an advanced payment for future bundled SaaS services, and are recognized as revenue when those bundled SaaS services are satisfied, unless the nonrefundable fee is considered to be a material right, in which case the nonrefundable fee is recognized over the expected benefit period, which includes anticipated renewals. We determine SSP for our bundled SaaS services based on the price at which the performance obligation is sold separately, which is observable through past renewal transactions. We satisfy our bundled SaaS services by providing access to our software over time and processing transactions for usage based contracts. For

non-usage based fees, the period of time over which we perform is commensurate with the contract term because that is the period during which we have an obligation to provide the service. The performance obligation is recognized on a time elapsed basis, by month for which the services are provided.

Customer support revenue is derived from providing telephone technical support services, bug fixes and unspecified software updates and upgrades to customers on a when-and-if-available basis. Each of these performance obligations provide benefit to the customer on a standalone basis and are distinct in the context of the contract. Each of these distinct performance obligations represent a stand ready obligation to provide service to a customer, which is concurrently delivered and has the same pattern of transfer to the customer, which is why we account for these support services as a single performance obligation. We recognize support services ratably over the contractual term, which typically is one year, and develop SSP for support services based on standalone renewal contracts.

Our Customer Engagement solutions are generally sold with a warranty of one year for hardware and 90 days for software. Our Cyber Intelligence solutions are generally sold with warranties that typically range from 90 days to three years and, in some cases, longer. These warranties do not represent an additional performance obligation as services beyond assuring that the software license and hardware complies with agreed-upon specifications are not provided.

Disaggregation of Revenue

The following table provides information about disaggregated revenue for our Customer Engagement and Cyber Intelligence segments by product revenue and service and support revenue, as well as by the recurring or nonrecurring nature of revenue for each business segment. Recurring revenue is the portion of our revenue that we believe is likely to be renewed in the future. The recurrence of these revenue streams in future periods depends on a number of factors including contractual periods and customers' renewal decisions.

For our Customer Engagement segment:

- Recurring revenue primarily consists of cloud revenue and initial and renewal support revenue.
 - Cloud revenue consists primarily of software as a service (“SaaS”) revenue with some optional managed services revenue.
 - SaaS revenue consists predominately of bundled SaaS (software with standard managed services) with some unbundled SaaS (comprised of software licensing rights accounted for as term-based licenses whereby customers use our software with related support for a specific period). Unbundled SaaS can be deployed in the cloud either by us or a cloud partner.
 - Bundled SaaS revenue is recognized over time and unbundled SaaS revenue is recognized at a point in time, except for the related support which is recognized over time. Unbundled SaaS contracts are eligible for renewal after the initial fixed term, which in most cases is between a one- and three-year time frame.
- Nonrecurring revenue primarily consists of our perpetual licenses, consulting, implementation and installation services, and training.

For our Cyber Intelligence segment:

- Recurring revenue primarily consists of initial and renewal support, subscription software licenses, and SaaS in certain limited transactions.
- Nonrecurring revenue primarily consists of our perpetual licenses, long-term projects including software customizations that are recognized over time as control transfers to the customer using a percentage-of-completion (“POC”) method, consulting, implementation and installation services, training, and hardware.

(in thousands)	Year Ended January 31,		
	2021	2020	2019
Revenue by category:			
Customer Engagement revenue			
Product	\$ 199,426	\$ 223,397	\$ 221,721
Service and support	630,821	623,128	574,566
Total Customer Engagement revenue	830,247	846,525	796,287
Cyber Intelligence revenue			
Product	206,828	231,478	232,929
Service and support	236,630	225,631	200,531
Total Cyber Intelligence revenue	443,458	457,109	433,460
Total			
Product	406,254	454,875	454,650
Service and support	867,451	848,759	775,097
Total revenue	\$ 1,273,705	\$ 1,303,634	\$ 1,229,747
Revenue by recurrence:			
Customer Engagement revenue			
Recurring revenue	\$ 575,624	\$ 534,378	\$ 465,671
Nonrecurring revenue	254,623	312,147	330,616
Total Customer Engagement revenue	830,247	846,525	796,287
Cyber Intelligence revenue			
Recurring revenue	223,405	192,578	165,265
Nonrecurring revenue	220,053	264,531	268,195
Total Cyber Intelligence revenue	443,458	457,109	433,460
Total			
Recurring revenue	799,029	726,956	630,936
Nonrecurring revenue	474,676	576,678	598,811
Total revenue	\$ 1,273,705	\$ 1,303,634	\$ 1,229,747

The following table provides a further disaggregation of revenue for our Customer Engagement segment. In order to conform with the presentation described above, unbundled SaaS revenue for the years ended January 31, 2020 and 2019 has been updated to reflect \$4.7 million and \$1.8 million, respectively, of unbundled SaaS support revenue which had previously been presented within support revenue.

(in thousands)	Year Ended January 31,		
	2021	2020	2019
Customer Engagement revenue:			
Recurring revenue			
Bundled SaaS revenue	\$ 145,962	\$ 115,925	\$ 84,715
Unbundled SaaS revenue	71,990	48,018	26,732
Optional managed services revenue	59,459	56,534	41,103
Total cloud revenue	277,411	220,477	152,550
Support revenue	298,213	313,901	313,121
Total recurring revenue	575,624	534,378	465,671
Nonrecurring revenue			
Perpetual revenue	141,840	179,882	196,125
Professional services revenue	112,783	132,265	134,491
Total nonrecurring revenue	254,623	312,147	330,616
Total Customer Engagement revenue	\$ 830,247	\$ 846,525	\$ 796,287

Contract Balances

The following table provides information about accounts receivable, contract assets, and contract liabilities from contracts with customers:

(in thousands)	January 31,	
	2021	2020
Accounts receivable, net	\$ 381,158	\$ 382,435
Contract assets, net	\$ 57,033	\$ 64,961
Long-term contract assets, net (included in other assets)	\$ 18,429	\$ 1,358
Contract liabilities	\$ 388,045	\$ 397,350
Long-term contract liabilities	\$ 38,539	\$ 40,565

We receive payments from customers based upon contractual billing schedules, and accounts receivable are recorded when the right to consideration becomes unconditional. Contract assets are rights to consideration in exchange for goods or services that we have transferred to a customer when that right is conditional on something other than the passage of time. The majority of our contract assets represent unbilled amounts related to multi-year unbundled SaaS contracts and arrangements where our right to consideration is subject to the contractually agreed upon billing schedule. We expect billing and collection of a majority of our contract assets to occur within the next twelve months and asset impairment charges related to contract assets were immaterial for each of the years ended January 31, 2021, 2020, and 2019. There were two customers in our Cyber Intelligence segment that accounted for a combined \$72.6 million and \$51.7 million of our aggregated accounts receivable and contract assets at January 31, 2021 and 2020, respectively. These amounts result from both direct and indirect contracts with governmental agencies outside of the United States, which we believe present insignificant credit risk. During the years ended January 31, 2021 and 2020, we transferred \$45.6 million and \$49.1 million, respectively, to accounts receivable from contract assets recognized at the beginning of each period, as a result of the right to the transaction consideration becoming unconditional. We recognized \$55.1 million and \$48.8 million of contract assets during the years ended January 31, 2021 and 2020, respectively. Contract assets recognized during each year primarily related to multi-year unbundled SaaS contracts in our Customer Engagement segment that are invoiced annually with license revenue recognized upfront.

Contract liabilities represent consideration received or consideration which is unconditionally due from customers prior to transferring goods or services to the customer under the terms of the contract. Revenue recognized during the years ended January 31, 2021 and 2020 from amounts included in contract liabilities at the beginning of each period was \$368.8 million and \$331.6 million, respectively.

Remaining Performance Obligations

Transaction price allocated to remaining performance obligations ("RPO") represents contracted revenue that has not yet been recognized, which includes contract liabilities and non-cancelable amounts that will be invoiced and recognized as revenue in future periods. The majority of our arrangements are for periods of up to three years, with a significant portion being one year or less.

We elected to exclude amounts of variable consideration attributable to sales- or usage-based royalties in exchange for a license of our IP from the remaining performance obligations. The timing and amount of revenue recognition for our remaining performance obligations is influenced by several factors, including seasonality, the timing of support renewals, and the revenue recognition for certain projects, particularly in our Cyber Intelligence segment, that can extend over longer periods of time, delivery under which, for various reasons, may be delayed, modified, or canceled. Further, we have historically generated a large portion of our business each quarter by orders that are sold and fulfilled within the same reporting period. Therefore, the amount of remaining obligations may not be a meaningful indicator of future results.

The following table provides information about remaining performance obligations for each of our operating segments:

(in thousands)	January 31, 2021			January 31, 2020		
	Customer Engagement	Cyber Intelligence	Total	Customer Engagement	Cyber Intelligence	Total
RPO:						
Expected to be recognized within 1 year	\$ 405,714	\$ 353,166	\$ 758,880	\$ 374,982	\$ 356,677	\$ 731,659
Expected to be recognized in more than 1 year	229,951	198,572	428,523	117,497	225,056	342,553
Total RPO	\$ 635,665	\$ 551,738	\$ 1,187,403	\$ 492,479	\$ 581,733	\$ 1,074,212

Costs to Obtain and Fulfill Contracts

We capitalize commissions paid to internal sales personnel and agent commissions that are incremental to obtaining customer contracts. We have determined that these commissions are in fact incremental and would not have occurred absent the customer contract. Capitalized sales and agent commissions are amortized on a straight-line basis over the period the goods or services are transferred to the customer to which the assets relate, which ranges from immediate to as long as six years, if commission amounts paid upon renewal are not commensurate with amounts paid on the initial contract. A portion of the initial commission payable on the majority of Customer Engagement contracts is amortized over the anticipated support renewal period, which is generally four to six years, due to commissions paid on support renewal contracts not being commensurate with amounts paid on the initial contract.

Total capitalized costs to obtain contracts were \$58.2 million as of January 31, 2021, of which \$7.3 million is included in prepaid expenses and other current assets and \$50.9 million is included in other assets on our consolidated balance sheet. Total capitalized costs to obtain contracts were \$45.0 million as of January 31, 2020, of which \$7.7 million is included in prepaid expenses and other current assets and \$37.3 million is included in other assets on our consolidated balance sheet. During the years ended January 31, 2021, 2020, and 2019, we expensed \$49.9 million, \$54.4 million and \$45.7 million, respectively, of sales and agent commissions, which are included in selling, general and administrative expenses and there were no impairment losses recognized for these capitalized costs.

We capitalize costs incurred to fulfill our contracts when the costs relate directly to the contract and are expected to generate resources that will be used to satisfy the performance obligation under the contract and are expected to be recovered through revenue generated under the contract. Costs to fulfill contracts are expensed to cost of revenue as we satisfy the related performance obligations. Total capitalized costs to fulfill contracts were \$13.1 million as of January 31, 2021, of which \$4.8 million is included in prepaid expenses and other current assets and \$8.3 million is included in other assets on our consolidated balance sheet. Total capitalized costs to fulfill contracts were \$14.7 million as of January 31, 2020, of which \$8.4 million is included in prepaid expenses and other current assets and \$6.3 million is included in other assets on our consolidated balance sheet. Deferred cost of revenue is classified in its entirety as current or long-term based on whether the related revenue will be recognized within twelve months of the origination date of the arrangement. The amounts capitalized primarily relate to nonrecurring costs incurred in the initial phase of our bundled SaaS arrangements (i.e., setup costs), which consist of costs related to the installation of systems and processes and prepaid third-party cloud infrastructure costs. Capitalized setup costs are amortized on a straight-line basis over the expected period of benefit, which includes anticipated contract renewals or extensions, consistent with the transfer to the customer of the services to which the asset relates. During the years ended January 31, 2021, 2020, and 2019, we amortized \$16.6 million, \$13.1 million, and \$18.3 million, respectively, of contract fulfillment costs.

3. NET (LOSS) INCOME PER COMMON SHARE ATTRIBUTABLE TO VERINT SYSTEMS INC.

The following table summarizes the calculation of basic and diluted net (loss) income per common share attributable to Verint Systems Inc. for the years ended January 31, 2021, 2020, and 2019:

(in thousands, except per share amounts)	Year Ended January 31,		
	2021	2020	2019
Net (loss) income	\$ (107)	\$ 35,683	\$ 70,220
Net income attributable to noncontrolling interests	7,160	6,999	4,229
Net (loss) income attributable to Verint Systems Inc.	(7,267)	28,684	65,991
Dividends on preferred stock	(7,656)	—	—
Net (loss) income attributable to Verint Systems Inc. for basic net (loss) income per common share	(14,923)	28,684	65,991
Dilutive effect of dividends on preferred stock	—	—	—
Net (loss) income attributable to Verint Systems Inc. for diluted net (loss) income per common share	\$ (14,923)	\$ 28,684	\$ 65,991
Weighted-average shares outstanding:			
Basic	65,173	66,129	64,913
Dilutive effect of employee equity award plans	—	1,226	1,332
Dilutive effect of 1.50% convertible senior notes	—	—	—
Dilutive effect of warrants	—	—	—
Dilutive effect of assumed conversion of preferred stock	—	—	—
Diluted	65,173	67,355	66,245
Net (loss) income per common share attributable to Verint Systems Inc.:			
Basic	\$ (0.23)	\$ 0.43	\$ 1.02
Diluted	\$ (0.23)	\$ 0.43	\$ 1.00

We excluded the following weighted-average potential common shares from the calculations of diluted net (loss) income per common share during the applicable periods because their inclusion would have been anti-dilutive:

(in thousands)	Year Ended January 31,		
	2021	2020	2019
Stock options and restricted stock-based awards	1,337	900	276
1.50% convertible senior notes	6,002	6,205	6,205
Warrants	6,205	6,205	6,205
Preferred Stock	2,743	—	—

In periods for which we report a net loss attributable to Verint Systems Inc., basic net loss per common share and diluted net loss per common share are identical since the effect of all potential common shares is anti-dilutive and therefore excluded.

We use the treasury stock method for calculating any potential dilutive effect of the conversion spread on our 1.50% convertible senior notes on diluted net income per common share because upon conversion, we are currently obligated to settle the principal amount of our Notes in cash and intend to settle any excess in shares of our common stock. For the years ended January 31, 2021, 2020, and 2019, the Notes did not impact the calculation of diluted net income per share as the average price of our common stock, as calculated in accordance with the terms of the indenture governing the Notes, did not exceed the conversion price of \$64.46 per share. Likewise, diluted net income per share did not include any effect from the Warrants (as defined in Note 7, “Long-Term Debt”) as the average price of our common stock, as calculated under the terms of the Warrants, did not exceed the exercise price of \$75.00 per share for the years ended January 31, 2021, 2020, and 2019.

Upon completion of the previously mentioned Spin-Off on February 1, 2021, the strike prices of the conversion features of our Notes and Warrants were reduced to \$40.55 per share and \$47.18 per share, respectively. The Notes and Warrants will have a dilutive impact on net income per common share at any time when the average market price of our common stock for a reporting period exceeds these adjusted conversion prices.

Our Note Hedges (as defined in Note 7, “Long-Term Debt”) do not impact the calculation of diluted net income (loss) per share under the treasury stock method, because their effect would be anti-dilutive. However, in the event of an actual conversion of any or all of the Notes, the common stock that would be delivered to us under the Note Hedges would neutralize the dilutive effect of the common stock that we would issue under the Notes. As a result, actual conversion of any or all of the outstanding Notes would not increase our outstanding common stock. As of January 31, 2021, up to 6,205,000 shares of common stock could be issued upon exercise of the Warrants. Further details regarding the Notes, Note Hedges, and the Warrants, including the impact of the Spin-Off on these instruments, appear in Note 7, “Long-Term Debt”.

On December 4, 2019, we announced that Valor Parent LP, an affiliate of Apax Partners, would invest up to \$400.0 million in us, in the form of convertible preferred stock. On May 7, 2020, the initial purchase of \$200.0 million of our Series A Preferred Stock closed. The weighted-average common shares underlying the assumed conversion of the Series A Preferred Stock, on an as-converted basis, were excluded from the calculation of diluted net (loss) income per common share for the year ended January 31, 2021 as their effect would have been anti-dilutive. Further details regarding the convertible preferred stock investment appear in Note 9, "Convertible Preferred Stock".

4. CASH, CASH EQUIVALENTS, AND SHORT-TERM INVESTMENTS

The following tables summarize our cash, cash equivalents, and short-term investments as of January 31, 2021 and 2020:

(in thousands)	January 31, 2021			
	Cost Basis	Gross Unrealized Gains	Gross Unrealized Losses	Estimated Fair Value
Cash and cash equivalents:				
Cash and bank time deposits	\$ 321,753	\$ —	\$ —	\$ 321,753
Money market funds	342,090	—	—	342,090
Total cash and cash equivalents	\$ 663,843	\$ —	\$ —	\$ 663,843
Short-term investments:				
Bank time deposits	\$ 51,013	\$ —	\$ —	\$ 51,013
Total short-term investments	\$ 51,013	\$ —	\$ —	\$ 51,013

(in thousands)	January 31, 2020			
	Cost Basis	Gross Unrealized Gains	Gross Unrealized Losses	Estimated Fair Value
Cash and cash equivalents:				
Cash and bank time deposits	\$ 379,057	\$ —	\$ —	\$ 379,057
Money market funds	89	—	—	89
Total cash and cash equivalents	\$ 379,146	\$ —	\$ —	\$ 379,146
Short-term investments:				
Bank time deposits	\$ 20,215	\$ —	\$ —	\$ 20,215
Total short-term investments	\$ 20,215	\$ —	\$ —	\$ 20,215

Bank time deposits which are reported within short-term investments consist of deposits held outside of the United States with maturities of greater than 90 days, or without specified maturity dates which we intend to hold for periods in excess of 90 days. All other bank deposits are included within cash and cash equivalents.

During the years ended January 31, 2021, 2020, and 2019, proceeds from maturities and sales of available-for-sale securities were \$120.9 million, \$59.3 million, and \$33.1 million, respectively.

5. BUSINESS COMBINATIONS AND DIVESTITURES

Year Ended January 31, 2021

We did not complete any business combinations during the year ended January 31, 2021.

Year Ended January 31, 2020

During the year ended January 31, 2020, we completed four business combinations:

- On February 1, 2019, we completed the acquisition of a SaaS workforce optimization company focused on the small and medium-sized business (“SMB”) market as part of our strategy to expand our SMB portfolio. This company has been integrated into our Customer Engagement segment.
- On July 25, 2019, we completed the acquisition of a SaaS company focused on cloud-based knowledge management solutions as part of our strategy to add additional artificial intelligence and machine learning capabilities into our portfolio. This company has been integrated into our Customer Engagement segment.
- On December 18, 2019, we completed the acquisition of two software companies under common control focused on multi source intelligence and fusion analytics. These companies have been integrated into our Cyber Intelligence segment.
- On January 13, 2020, we completed the acquisition of a SaaS based company providing web and mobile session replay solutions. This company has been integrated into our Customer Engagement segment.

These business combinations were not individually material to our consolidated financial statements.

The combined consideration for these business combinations was approximately \$90.0 million, and consisted of (i) \$76.2 million of combined cash paid at closings or shortly thereafter, partially offset by \$2.4 million of cash acquired, resulting in net cash consideration at closing of \$73.8 million; and (ii) the fair value of the contingent consideration arrangements described below of \$15.3 million; offset by (iii) \$1.5 million of other purchase price adjustments. For three of the business combinations, we agreed to make potential additional cash payments to the respective former shareholders aggregating up to approximately \$23.5 million, contingent upon the achievement of certain performance targets over periods extending through January 2022, the fair values of which were estimated to be \$15.3 million at the acquisition dates. Cash paid for these business combinations was funded by cash on hand.

The purchase prices for these business combinations were allocated to the tangible and intangible assets acquired and liabilities assumed based on their estimated fair values on the acquisition dates, with the remaining unallocated purchase prices recorded as goodwill. The fair value assigned to identifiable intangible assets acquired were determined primarily by using the income approach, which discounts expected future cash flows to present value using estimates and assumptions determined by management.

Included among the factors contributing to the recognition of goodwill in these transactions were synergies in products and technologies, and the addition of skilled, assembled workforces. Of the \$51.0 million of goodwill associated with these business combinations, \$39.1 million and \$11.9 million was assigned to our Customer Engagement and Cyber Intelligence segments, respectively, and \$15.7 million of which is deductible for income tax purposes.

Revenue and net income (loss) attributable to these business acquisitions for the year ended January 31, 2020 were not material.

Transaction and related costs, consisting primarily of professional fees and integration expenses, directly related to these business combinations, totaled \$1.7 million and \$5.7 million for the years ended January 31, 2021 and 2020, respectively. All transaction and related costs were expensed as incurred and are included in selling, general and administrative expenses.

The purchase price allocations for the business combinations completed during the year ended January 31, 2020 are final.

The following table sets forth the components and the allocations of the combined purchase prices for the business combinations completed during the year ended January 31, 2020, including adjustments identified subsequent to the valuation date, none of which were material:

(in thousands)	Amount
Components of Purchase Prices:	
Cash	\$ 76,198
Fair value of contingent consideration	15,253
Other purchase price adjustments	(1,480)
Total purchase prices	\$ 89,971
Allocation of Purchase Prices:	
Net tangible assets (liabilities):	
Accounts receivable	\$ 3,950
Other current assets, including cash acquired	14,511
Other assets	6,556
Current and other liabilities	(8,648)
Contract liabilities - current and long-term	(3,794)
Deferred income taxes	(4,061)
Net tangible assets	8,514
Identifiable intangible assets:	
Customer relationships	13,299
Developed technology	14,443
Trademarks and trade names	1,367
Non-compete agreements	1,307
Total identifiable intangible assets	30,416
Goodwill	51,041
Total purchase prices allocation	\$ 89,971

For these business acquisitions, customer relationships, developed technology, trademarks and trade names, and non-compete agreements were assigned estimated useful lives of from five years to nine years, four years to five years, three years to five years, and three years, respectively, the weighted average of which is approximately 6.1 years.

Year Ended January 31, 2019

ForeSee Results, Inc.

On December 19, 2018, we completed the acquisition of all of the outstanding shares of ForeSee Results, Inc. and all of the outstanding membership interests of RSR Acquisition LLC (together, “ForeSee”), a leading cloud Voice of the Customer (“VOC”) vendor with software solutions designed to measure and benchmark a 360-degree view of the customer across every touch point. ForeSee is based in Ann Arbor, Michigan.

The purchase price of \$65.2 million consisted of (i) \$58.9 million of cash paid at closing, funded from cash on hand, partially offset by \$0.4 million of ForeSee’s cash received in the acquisition, resulting in net cash consideration at closing of \$58.5 million; (ii) a post-closing deferred purchase price adjustment of \$6.0 million which was paid in April 2019; and (iii) \$0.3 million of other purchase price adjustments. The acquired business has been integrated into our Customer Engagement operating segment.

The purchase price for ForeSee was allocated to the tangible and intangible assets acquired and liabilities assumed based on their estimated fair values on the acquisition date, with the remaining unallocated purchase price recorded as goodwill. The fair value assigned to identifiable intangible assets acquired were determined primarily by using the income approach, which discounts the expected future cash flows to present value using estimates and assumptions determined by management.

Among the factors contributing to the recognition of goodwill as a component of the ForeSee purchase price allocation were synergies in products and technologies, and the addition of a skilled, assembled workforce. The \$34.3 million of goodwill has been assigned to our Customer Engagement segment. For income tax purposes, \$1.1 million of this goodwill is deductible and \$33.2 million is not deductible.

In connection with the purchase price allocation for ForeSee, the estimated fair value of undelivered performance obligations under customer contracts assumed in the acquisition was determined utilizing a cost build-up approach. The cost build-up approach calculated fair value by estimating the costs required to fulfill the obligations plus a reasonable profit margin, which

approximates the amount that we believe would be required to pay a third party to assume the performance obligations. The estimated costs to fulfill the performance obligations were based on the historical direct costs for delivering similar services. As a result, in allocating the purchase price, we recorded \$9.8 million of current and long-term contract liabilities, representing the estimated fair value of undelivered performance obligations for which payment had been received, which will be recognized as revenue as the underlying performance obligations are delivered. For undelivered performance obligations for which payment had not been received, we recorded a \$10.2 million asset as a component of the purchase price allocation, representing the estimated fair value of these obligations, \$5.5 million of which is included within prepaid expenses and other current assets, and \$4.7 million of which is included in other assets. We are amortizing this asset over the underlying delivery periods, which adjusts the revenue we recognize for providing these services to its estimated fair value.

Transaction and related costs directly related to the acquisition of ForeSee, consisting primarily of professional fees and integration expenses, were \$2.1 million, \$3.5 million, and \$3.3 million for the years ended January 31, 2021, 2020, and 2019, respectively, and were expensed as incurred and are included in selling, general and administrative expenses.

Revenue attributable to ForeSee included in our consolidated statement of operations for the year ended January 31, 2019 was not material. A loss before provision (benefit) for income taxes of \$6.0 million attributable to ForeSee is included in our consolidated statement of operations for the year ended January 31, 2019.

The following table sets forth the components and the allocation of the purchase price for our acquisition of ForeSee, including adjustments identified subsequent to the valuation date, none of which were material:

(in thousands)	Amount
Components of Purchase Price:	
Cash	\$ 58,901
Deferred purchase price consideration	6,000
Other purchase price adjustments	262
Total purchase price	\$ 65,163
Allocation of Purchase Price:	
Net tangible assets (liabilities):	
Accounts receivable	\$ 7,245
Other current assets, including cash acquired	8,101
Other assets	6,075
Current and other liabilities	(12,710)
Contract liabilities - current and long-term	(9,821)
Deferred income taxes	(10,687)
Net tangible liabilities	(11,797)
Identifiable intangible assets:	
Customer relationships	19,400
Developed technology	20,000
Trademarks and trade names	3,300
Total identifiable intangible assets	42,700
Goodwill	34,260
Total purchase price allocation	\$ 65,163

The acquired customer relationships, developed technology, and trademarks and trade names were assigned estimated useful lives of five years and nine years, four years, and four years, respectively, the weighted average of which is approximately 6.1 years. The acquired identifiable intangible assets are being amortized on a straight-line basis, which we believe approximates the pattern in which the assets are utilized, over their estimated useful lives.

Other Business Combinations

During the year ended January 31, 2019, we completed three other business combinations:

- On July 18, 2018, we completed the acquisition of a business that has been integrated into our Customer Engagement operating segment.

- On November 8, 2018, we completed the acquisition of a business that has been integrated into our Cyber Intelligence operating segment, in which we had a \$2.2 million, or approximately 19%, noncontrolling equity investment prior to the acquisition.
- On November 9, 2018, we acquired certain technology and other assets for use in our Customer Engagement operating segment in a transaction that qualified as a business combination.

These business combinations were not individually material to our consolidated financial statements.

The combined consideration for these business combinations was approximately \$51.3 million, including \$33.1 million of combined cash paid at the closings. For two of these business combinations, we also agreed to make potential additional cash payments to the respective former stockholders aggregating up to approximately \$35.5 million, contingent upon the achievement of certain performance targets over periods extending through January 2021. The fair values of these contingent consideration obligations was estimated to be \$15.9 million at the applicable acquisition dates. The acquisition date fair value of our previously held equity interest was approximately \$2.2 million and was included in the measurement of the consideration transferred. Cash paid for these business combinations was funded by cash on hand.

The purchase prices for these business combinations were allocated to the tangible and intangible assets acquired and liabilities assumed based on their estimated fair values on the acquisition dates, with the remaining unallocated purchase prices recorded as goodwill. The fair value assigned to identifiable intangible assets acquired were determined primarily by using the income approach, which discounts expected future cash flows to present value using estimates and assumptions determined by management.

Included among the factors contributing to the recognition of goodwill in these transactions were synergies in products and technologies, and the addition of skilled, assembled workforces. Of the \$25.1 million of goodwill associated with these business combinations, \$14.3 million and \$10.8 million was assigned to our Customer Engagement and Cyber Intelligence segments, respectively, and for income tax purposes is not deductible.

Revenue and net income (loss) attributable to these business combinations for the year ended January 31, 2019 were not material.

Transaction and related costs, consisting primarily of professional fees and integration expenses, directly related to these business combinations, totaled \$0.9 million for each of the years ended January 31, 2020 and 2019, respectively. All transaction and related costs were expensed as incurred and are included in selling, general and administrative expenses.

The purchase price allocations for the business combinations completed during the year ended January 31, 2019 are final.

The following table sets forth the components and the allocations of the combined purchase prices for the business combinations, other than ForeSee, completed during the year ended January 31, 2019, including adjustments identified subsequent to the respective valuation dates, none of which were material:

(in thousands)	Amount
Components of Purchase Prices:	
Cash	\$ 33,138
Fair value of contingent consideration	15,875
Fair value of previously held equity interest	2,239
Total purchase prices	\$ 51,252
Allocation of Purchase Prices:	
Net tangible assets (liabilities):	
Accounts receivable	\$ 1,897
Other current assets, including cash acquired	6,901
Other assets	9,432
Current and other liabilities	(2,151)
Contract liabilities - current and long-term	(771)
Deferred income taxes	(7,914)
Net tangible assets	7,394
Identifiable intangible assets:	
Customer relationships	7,521
Developed technology	10,692
Trademarks and trade names	500
Total identifiable intangible assets	18,713
Goodwill	25,145
Total purchase prices allocation	\$ 51,252

For these business combinations, customer relationships, developed technology, and trademarks and trade names were assigned estimated useful lives of from seven years to ten years, three years to five years, and four years, respectively, the weighted average of which is approximately 6.6 years.

Other Business Combination Information

The pro forma impact of all business combinations completed during the three years ended January 31, 2021 was not material to our historical consolidated operating results and is therefore not presented.

The acquisition date fair values of contingent consideration obligations associated with business combinations are estimated based on probability adjusted present values of the consideration expected to be transferred using significant inputs that are not observable in the market. Key assumptions used in these estimates include probability assessments with respect to the likelihood of achieving the performance targets and discount rates consistent with the level of risk of achievement. At each reporting date, we revalue the contingent consideration obligations to their fair values and record increases and decreases in fair value within selling, general and administrative expenses in our consolidated statements of operations. Changes in the fair value of the contingent consideration obligations result from changes in discount periods and rates, and changes in probability assumptions with respect to the likelihood of achieving the performance targets.

For the years ended January 31, 2021, 2020, and 2019, we recorded benefits of \$4.5 million, \$0.5 million, and \$3.6 million, respectively, within selling, general and administrative expenses for changes in the fair values of contingent consideration obligations associated with business combinations. The aggregate fair value of the remaining contingent consideration obligations associated with business combinations was \$18.6 million at January 31, 2021, of which \$12.5 million was recorded within accrued expenses and other current liabilities, and \$6.1 million was recorded within other liabilities.

Payments of contingent consideration earned under these agreements were \$20.1 million, \$33.1 million, and \$13.6 million for the years ended January 31, 2021, 2020, and 2019, respectively.

Divestiture

In January 2020, we completed the sale of an insignificant subsidiary in our Customer Engagement segment, which qualified as a separate business, as it no longer fit with our strategic direction or growth targets. In accordance with the terms of the sale agreement, the aggregate purchase price is equal to a percentage of net sales of the former subsidiary's products during the thirty-six month period following the transaction closing date. We determined the estimated fair value of the contingent

consideration with the assistance of a third-party valuation specialist and estimates made by management. The transaction reduced goodwill by \$1.1 million and intangible assets by \$1.9 million. The transaction resulted in a loss of approximately \$2.2 million, which was recorded as part of selling, general, and administrative expenses in our consolidated statement of operations for the year ended January 31, 2020. Please refer to Note 13, “Fair Value Measurements” for a more detailed discussion of changes in the estimated fair value of the contingent consideration.

Spin-Off

As more fully described in Note 19, “Subsequent Events”, on December 4, 2019, we announced our intent to spin off our Cyber Intelligence Solutions business into an independent publicly traded company through a pro rata distribution to our common stockholders. The Spin-Off was completed on February 1, 2021.

The results of operations for our Cyber Intelligence Solutions business have been included within continuing operations for all historical periods presented herein, as the held-for-sale criterion was not met until the Spin-Off occurred on February 1, 2021. Effective in the first quarter of the fiscal year ending January 31, 2022, the historical results of our Cyber Intelligence Solutions business will be presented as discontinued operations for all historical periods presented.

6. INTANGIBLE ASSETS AND GOODWILL

Acquisition-related intangible assets consisted of the following as of January 31, 2021 and 2020:

(in thousands)	January 31, 2021		
	Cost	Accumulated Amortization	Net
Intangible assets with finite lives:			
Customer relationships	\$ 469,423	\$ (358,824)	\$ 110,599
Acquired technology	296,311	(262,035)	34,276
Trade names	10,575	(7,230)	3,345
Distribution network	4,440	(4,440)	—
Non-competition agreements	1,307	(484)	823
Total intangible assets	\$ 782,056	\$ (633,013)	\$ 149,043

(in thousands)	January 31, 2020		
	Cost	Accumulated Amortization	Net
Intangible assets with finite lives:			
Customer relationships	\$ 465,130	\$ (328,069)	\$ 137,061
Acquired technology	294,841	(241,585)	53,256
Trade names	12,957	(6,783)	6,174
Distribution network	4,440	(4,440)	—
Non-competition agreements	1,307	(34)	1,273
Total intangible assets	\$ 778,675	\$ (580,911)	\$ 197,764

The following table presents net acquisition-related intangible assets by reportable segment as of January 31, 2021 and 2020:

(in thousands)	January 31,	
	2021	2020
Customer Engagement	\$ 143,744	\$ 189,896
Cyber Intelligence	5,299	7,868
Total	\$ 149,043	\$ 197,764

Total amortization expense recorded for acquisition-related intangible assets was \$49.9 million, \$55.4 million, and \$56.4 million for the years ended January 31, 2021, 2020, and 2019, respectively. The reported amount of net acquisition-related intangible assets can fluctuate from the impact of changes in foreign currency exchange rates on intangible assets not denominated in U.S. dollars.

Estimated future amortization expense on finite-lived acquisition-related intangible assets is as follows:

(in thousands)	Amount
Years Ending January 31,	
2022	\$ 46,846
2023	38,806
2024	28,728
2025	11,987
2026	10,111
Thereafter	12,565
Total	\$ 149,043

We recorded \$0.5 million of impairments for certain acquired technology assets, which is included within product cost of revenue, and \$0.1 million of impairments for certain trade names, which is included within selling, general and administrative expenses for the years ended January 31, 2021 and 2020, respectively. No impairments of acquired intangible assets were recorded during the year ended January 31, 2019.

Goodwill activity for the years ended January 31, 2021, and 2020, in total and by reportable segment, was as follows:

(in thousands)	Total	Reportable Segment	
		Customer Engagement	Cyber Intelligence
Year Ended January 31, 2020:			
Goodwill, gross, at January 31, 2019	\$ 1,484,346	\$ 1,326,370	\$ 157,976
Accumulated impairment losses through January 31, 2019	(66,865)	(56,043)	(10,822)
Goodwill, net, at January 31, 2019	1,417,481	1,270,327	147,154
Business combinations, including adjustments to prior period acquisitions	51,301	39,704	11,597
Foreign currency translation and other	429	1,037	(608)
Goodwill, net, at January 31, 2020	\$ 1,469,211	\$ 1,311,068	\$ 158,143
Year Ended January 31, 2021:			
Goodwill, gross, at January 31, 2020	\$ 1,536,076	\$ 1,367,111	\$ 168,965
Accumulated impairment losses through January 31, 2020	(66,865)	(56,043)	(10,822)
Goodwill, net, at January 31, 2020	1,469,211	1,311,068	158,143
Adjustments to prior period business combinations	300	—	300
Foreign currency translation and other	16,079	16,339	(260)
Goodwill, net, at January 31, 2021	\$ 1,485,590	\$ 1,327,407	\$ 158,183
Balance at January 31, 2021			
Goodwill, gross, at January 31, 2021	\$ 1,552,455	\$ 1,383,450	\$ 169,005
Accumulated impairment losses through January 31, 2021	(66,865)	(56,043)	(10,822)
Goodwill, net, at January 31, 2021	\$ 1,485,590	\$ 1,327,407	\$ 158,183

For purposes of reviewing for potential goodwill impairment, as of January 31, 2021, we had three reporting units, consisting of Customer Engagement, Cyber Intelligence (excluding situational intelligence solutions), and Situational Intelligence, a component of our Cyber Intelligence operating segment. Based on our November 1, 2020 and 2019 quantitative goodwill impairment reviews, we concluded that the estimated fair values of all of our reporting units significantly exceeded their carrying values, respectively.

We evaluated whether there has been a change in circumstances or indicators of potential impairment between November 1, 2020 and January 31, 2021 and as of the date of this filing in response to the economic impacts seen globally from COVID-19. The valuation methodology to determine the fair value of the reporting units is sensitive to management's forecasts of future revenue, profitability and market conditions. At this time, the impact of COVID-19 on our forecasts is uncertain and increases the subjectivity that is involved in evaluating goodwill for potential impairment. Our reporting unit fair values may decline as a result of delayed or reduced demand for our products and services, driving lower revenue and operating income across our

businesses. However, given the significant difference between the reporting unit fair values and their carrying values in the most recent quantitative analyses completed as of November 1, 2020, as well as expected long-term recovery within all reporting units, management does not believe that these events were sufficiently severe to result in an impairment trigger. We will continue to monitor conditions to determine whether any events or changes in circumstances may trigger a need to assess for impairment. No changes in circumstances or indicators of potential impairment were identified between November 1 and January 31 in each of the years ended January 31, 2020 and 2019.

No goodwill impairment was identified for the years ended January 31, 2021, 2020, and 2019.

7. LONG-TERM DEBT

The following table summarizes our long-term debt at January 31, 2021 and 2020:

(in thousands)	January 31,	
	2021	2020
1.50% Convertible Senior Notes	\$ 386,887	\$ 400,000
June 2017 Term Loan	410,125	414,375
Borrowings under 2017 Revolving Credit Facility	—	45,000
Less: Unamortized debt discounts and issuance costs	(7,518)	(22,327)
Total debt	789,494	837,048
Less: current maturities	386,713	4,250
Long-term debt	\$ 402,781	\$ 832,798

1.50% Convertible Senior Notes

On June 18, 2014, we issued \$400.0 million in aggregate principal amount of 1.50% convertible senior notes due June 1, 2021. Net proceeds from the Notes after underwriting discounts were \$391.9 million. The Notes pay interest in cash semiannually in arrears at a rate of 1.50% per annum.

The Notes were issued concurrently with our public issuance of 5,750,000 shares of common stock, the majority of the combined net proceeds of which were used to partially repay certain indebtedness under a prior credit agreement.

The Notes are unsecured, and are convertible into cash for the principal amount outstanding, with the incremental conversion value settled in shares. On February 26, 2021, we deposited approximately \$390.0 million of cash, representing the full principal amount of the Notes then outstanding as well as the final interest payment on the Notes due at maturity, into an escrow account to cash collateralize the Notes. We currently expect to retire the Notes at or prior to maturity using our existing cash (including the amounts in escrow) and/or with proceeds from the issuance of new equity or debt.

As of January 31, 2021, the Notes had a conversion rate of 15.5129 shares of common stock per \$1,000 principal amount of Notes, which represented an effective conversion price of approximately \$64.46 per share of common stock and would have resulted in the issuance of approximately 6,002,000 shares if all of the Notes were converted. Based on the closing market price of our common stock on January 31, 2021, the if-converted value of the Notes was approximately \$56.2 million greater than the aggregate principal amount of the Notes. As a result of the Spin-Off, the conversion rate was adjusted to 24.6622 shares of common stock per \$1,000 principal amount of Notes, which represents an effective conversion price of \$40.55 per share of common stock and would result in the issuance of approximately 9,541,000 shares if all of the Notes were converted. Upon adjustment of the conversion ratio on the date of Spin-Off, the if-converted value of the Notes continued to be greater than the aggregate principal amount of the Notes.

In accordance with accounting guidance for convertible debt with a cash conversion option, we separately accounted for the debt and equity components of the Notes in a manner that reflected our estimated nonconvertible debt borrowing rate. We estimated the debt and equity components of the Notes to be \$319.9 million and \$80.1 million respectively, at the issuance date assuming a 5.00% non-convertible borrowing rate. The equity component was recorded as an increase to additional paid-in capital. The excess of the principal amount of the debt component over its carrying amount (the “debt discount”) is being amortized as interest expense over the term of the Notes using the effective interest method. The equity component is not remeasured as long as it continues to meet the conditions for equity classification.

We allocated transaction costs related to the issuance of the Notes, including underwriting discounts, of \$7.6 million and \$1.9 million to the debt and equity components, respectively. Issuance costs attributable to the debt component of the Notes are

presented as a reduction of long-term debt and are being amortized as interest expense over the term of the Notes, and issuance costs attributable to the equity component were netted with the equity component in additional paid-in capital, a component of stockholders' equity.

During the three months ended July 31, 2020, we repurchased \$13.1 million principal amount of our Notes (the "Repurchased Notes") in open market transactions for an aggregate of \$13.0 million in cash. As a result, we recorded a debt extinguishment loss of \$0.1 million, representing the difference between the fair value of the liability component and carrying value of the Repurchased Notes at the repurchase dates. The remaining cash payments were allocated to the reacquisition of the equity component of the Repurchased Notes and were recorded as a charge to additional paid-in capital. The carrying amount of the equity component, net of issuance costs, was \$78.0 million at January 31, 2021, inclusive of a \$0.2 million reduction resulting from the repurchases during this period.

As of January 31, 2021, the carrying value of the debt component was \$382.0 million, which is net of unamortized debt discount and issuance costs of \$4.4 million and \$0.4 million, respectively. Including the impact of the debt discount and related deferred debt issuance costs, the effective interest rate on the Notes was approximately 5.31% for the year ended January 31, 2021, and 5.29% for each of the years ended January 31, 2020, and 2019, respectively.

Effective December 1, 2020 until the close of business on the second scheduled trading day immediately preceding the June 1, 2021 maturity date, holders may surrender their Notes for conversion regardless of whether any of the other specified conditions for conversion have been satisfied. To the extent that we could receive note conversion requests prior to the maturity of the Notes, a portion of the equity component is classified as temporary equity, which is measured as the difference between the principal and net carrying amount of the Notes that could be requested for conversion. We reclassified \$4.8 million of the equity component into temporary equity on our consolidated balance sheet as of January 31, 2021.

As the Notes are due June 1, 2021, they are classified within current maturities of long-term debt on our consolidated balance sheet as of January 31, 2021.

Note Hedges and Warrants

Concurrently with the issuance of the Notes, we entered into convertible note hedge transactions (the "Note Hedges") and sold warrants (the "Warrants"). The combination of the Note Hedges and the Warrants served to increase the effective initial conversion price for the Notes to \$75.00 per share. Subsequent to the Spin-Off, as a result of conversion rate adjustments, the Note Hedges and the Warrants will serve to increase the effective conversion price for the Notes to \$47.18 per share. The Note Hedges and Warrants are each separate instruments from the Notes.

Note Hedges

Pursuant to the Note Hedges, we purchased call options on our common stock, under which we had the right to acquire from the counterparties up to approximately 6,205,000 shares of our common stock, subject to customary anti-dilution adjustments, at a price of \$64.46, which equaled the initial conversion price of the Notes. As a result of the Spin-Off, on February 1, 2021, the call options on our stock were adjusted to allow us to purchase up to 9,541,000 shares of our common stock at a price of \$40.55, which is equal to the adjusted conversion price of the Notes. Our exercise rights under the Note Hedges generally trigger upon conversion of the Notes and the Note Hedges terminate upon maturity of the Notes, or the first day the Notes are no longer outstanding. The Note Hedges may be settled in cash, shares of our common stock, or a combination thereof, at our option, and are intended to reduce our exposure to potential dilution upon conversion of the Notes. As we intend to settle the principal amount of the Notes in cash, the Note Hedges will be used to offset any potential dilution resulting from conversion if the market value per share of our common stock, as measured under the terms of the Note Hedges, is greater than the strike price of the Note Hedges. We paid \$60.8 million for the Note Hedges, which was recorded as a reduction to additional paid-in capital. As of January 31, 2021, we had not purchased any shares of our common stock under the Note Hedges.

The Note repurchases executed during the three months ended July 31, 2020 described above did not change the number of common shares subject to the Note Hedges. However, since a Note conversion is a prerequisite to exercising the call right under the Note Hedges, the number of common shares subject to call under the Note Hedges was effectively reduced since the repurchased Notes can no longer be converted.

Warrants

We sold the Warrants to several counterparties. The Warrants initially provided the counterparties rights to acquire from us up to approximately 6,205,000 shares of our common stock at a price of \$75.00 per share. As a result of the Spin-Off, the Warrants

now provide the counterparties rights to acquire from us up to approximately 9,541,000 shares of our common stock at a price of \$47.18 per share. The Warrants expire incrementally on a series of expiration dates beginning in August 2021. At expiration, if the market price per share of our common stock exceeds the strike price of the Warrants, we will be obligated to issue shares of our common stock having a value equal to such excess. The Warrants could have a dilutive effect on net income per share to the extent that the average market value of our common stock exceeds the strike price of the Warrants. Proceeds from the sale of the Warrants were \$45.2 million and were recorded as additional paid-in capital. As of January 31, 2021, no Warrants had been exercised and all Warrants remained outstanding.

The Note Hedges and Warrants both meet the requirements for classification within stockholders' equity, and their respective fair values are not remeasured and adjusted as long as these instruments continue to qualify for stockholders' equity classification.

Credit Agreements

2017 Credit Agreement

On June 29, 2017, we entered into a credit agreement (the "2017 Credit Agreement") with certain lenders and terminated a prior credit agreement.

The 2017 Credit Agreement provides for \$725.0 million of senior secured credit facilities, comprised of a \$425.0 million term loan maturing on June 29, 2024 (the "2017 Term Loan") and a \$300.0 million revolving credit facility maturing on June 29, 2022 (the "2017 Revolving Credit Facility"), subject to increase and reduction from time to time according to the terms of the 2017 Credit Agreement.

The majority of the proceeds from the 2017 Term Loan were used to repay all outstanding terms loans under our prior credit agreement.

The 2017 Term Loan was subject to an original issuance discount of approximately \$0.5 million. This discount is being amortized as interest expense over the term of the 2017 Term Loan using the effective interest method.

Interest rates on loans under the 2017 Credit Agreement are periodically reset, at our option, at either a Eurodollar Rate or an ABR rate (each as defined in the 2017 Credit Agreement), plus in each case a margin.

On January 31, 2018, we entered into an amendment to the 2017 Credit Agreement (the "2018 Amendment") providing for, among other things, a reduction of the interest rate margins on the 2017 Term Loan from 2.25% to 2.00% for Eurodollar loans, and from 1.25% to 1.00% for ABR loans. The vast majority of the impact of the 2018 Amendment was accounted for as a debt modification. For the portion of the 2017 Term Loan which was considered extinguished and replaced by new loans, we wrote off \$0.2 million of unamortized deferred debt issuance costs as a loss on early retirement of debt during the three months ended January 31, 2018. The remaining unamortized deferred debt issuance costs and discount are being amortized over the remaining term of the 2017 Term Loan.

The maturity dates of the 2017 Term Loan and 2017 Revolving Credit Facility would have been accelerated to March 1, 2021 if on such date any Notes remained outstanding, unless such outstanding Notes are cash collateralized pursuant to a second amendment to the 2017 Credit Agreement (the "2020 Amendment"), entered into on June 8, 2020. Pursuant to the 2020 Amendment, we were permitted to effect the previously announced Spin-Off of our Cyber Intelligence business within the parameters set forth in the 2017 Credit Agreement, as amended, and our Notes would not be deemed to be outstanding if such Notes are cash collateralized in accordance with the 2017 Credit Agreement, as amended, for purposes of the determination of the maturity dates of the 2017 Term Loan and the 2017 Revolving Credit Facility discussed above. On February 26, 2021, we deposited approximately \$390.0 million of cash, representing the full principal amount of the Notes then outstanding as well as the final interest payment on the Notes due at maturity on June 1, 2021, into an escrow account in satisfaction of the cash collateralization provisions of the 2020 Amendment. Accordingly, the maturity dates of the 2017 Term Loan and 2017 Revolving Credit Facility was not accelerated to March 1, 2021. We currently expect to retire the Notes at or prior to maturity using our existing cash (including the amounts in escrow) and/or with proceeds from the issuance of new equity or debt.

As of January 31, 2021, the interest rate on the 2017 Term Loan was 2.14%. Taking into account the impact of the original issuance discount and related deferred debt issuance costs, the effective interest rate on the 2017 Term Loan was approximately 2.34% at January 31, 2021. As of January 31, 2020, the interest rate on the 2017 Term Loan was 3.85%.

During the three months ended October 31, 2020, we repaid in full \$200.0 million of borrowings then outstanding under the 2017 Revolving Credit Facility using available cash on hand. For borrowings under the 2017 Revolving Credit Facility, the

margin is determined by reference to our Consolidated Total Debt to Consolidated EBITDA (each as defined in the 2017 Credit Agreement) leverage ratio (the "Leverage Ratio"). As of January 31, 2020, the interest rate on our revolving credit facility borrowings was 3.41%. In addition, we are required to pay a commitment fee with respect to unused availability under the 2017 Revolving Credit Facility at rates per annum determined by reference to our Leverage Ratio.

The 2017 Term Loan requires quarterly principal payments of approximately \$1.1 million, which commenced on August 1, 2017, with the remaining balance due on June 29, 2024. Optional prepayments of loans under the 2017 Credit Agreement are generally permitted without premium or penalty.

Our obligations under the 2017 Credit Agreement are guaranteed by each of our direct and indirect existing and future material domestic wholly owned restricted subsidiaries, and are secured by a security interest in substantially all of our assets and the assets of the guarantor subsidiaries, subject to certain exceptions.

The 2017 Credit Agreement contains certain customary affirmative and negative covenants for credit facilities of this type. The 2017 Credit Agreement also contains a financial covenant that, solely with respect to the 2017 Revolving Credit Facility, requires us to maintain a Leverage Ratio of no greater than 4.50 to 1. The limitations imposed by the covenants are subject to certain exceptions as detailed in the 2017 Credit Agreement.

The 2017 Credit Agreement provides for events of default with corresponding grace periods that we believe are customary for credit facilities of this type. Upon an event of default, all of our obligations owed under the 2017 Credit Agreement may be declared immediately due and payable, and the lenders' commitments to make loans under the 2017 Credit Agreement may be terminated.

2017 Credit Agreement Issuance and Amendment Costs

We incurred debt issuance costs of approximately \$6.8 million in connection with the 2017 Credit Agreement, of which \$4.1 million were associated with the 2017 Term Loan and \$2.7 million were associated with the 2017 Revolving Credit Facility, which were deferred and are being amortized as interest expense over the terms of the facilities under the 2017 Credit Agreement. As noted previously, during the three months ended January 31, 2018, we wrote off \$0.2 million of deferred debt issuance costs associated with the 2017 Term Loan as a result of the 2018 Amendment. We incurred \$2.1 million of debt modification costs related to the 2020 Amendment, \$1.2 million of which were expensed, and \$0.9 million of which were deferred (comprised of \$0.5 million associated with the 2017 Term Loan, and \$0.4 million associated with the 2017 Revolving Credit Facility), and are being amortized along with the existing unamortized debt issuance costs. Deferred debt issuance costs associated with the 2017 Term Loan are being amortized using the effective interest rate method, and deferred debt issuance costs associated with the 2017 Revolving Credit Facility are being amortized on a straight-line basis.

Future Principal Payments on the Term Loan

As of January 31, 2021, future scheduled principal payments on the 2017 Term Loan were as follows:

(in thousands)

Years Ending January 31,	Amount
2022	\$ 4,250
2023	4,250
2024	4,250
2025	397,375
Total	\$ 410,125

Interest Expense

The following table presents the components of interest expense incurred on the Notes and on borrowings under our credit agreements for the years ended January 31, 2021, 2020, and 2019:

(in thousands)	Year Ended January 31,		
	2021	2020	2019
1.50% Convertible Senior Notes:			
Interest expense at 1.50% coupon rate	\$ 5,887	\$ 6,000	\$ 6,000
Amortization of debt discount	12,884	12,490	11,850
Amortization of deferred debt issuance costs	1,215	1,177	1,118
Total Interest Expense - 1.50% Convertible Senior Notes	\$ 19,986	\$ 19,667	\$ 18,968
Borrowings under Credit Agreements:			
Interest expense at contractual rates	\$ 13,018	\$ 18,021	\$ 17,741
Impact of interest rate swap agreement	4,368	792	—
Amortization of debt discounts	74	68	67
Amortization of deferred debt issuance costs	1,811	1,569	1,554
Total Interest Expense - Borrowings under Credit Agreements	\$ 19,271	\$ 20,450	\$ 19,362

On May 1, 2020, our interest rate swap agreement no longer qualified as a cash flow hedge for accounting purposes and as such, accumulated deferred losses on our interest rate swap that were previously recorded as a component of accumulated other comprehensive loss will be amortized to interest expense in the consolidated statement of operations over the remaining term of the interest rate swap, as the previously hedged interest payments occur. Please refer to Note 14, “Derivative Financial Instruments” for a more detailed discussion of our interest rate swap agreement.

8. SUPPLEMENTAL CONSOLIDATED FINANCIAL STATEMENT INFORMATION

Consolidated Balance Sheets

Inventories consisted of the following as of January 31, 2021 and 2020:

(in thousands)	January 31,	
	2021	2020
Raw materials	\$ 10,289	\$ 9,628
Work-in-process	5,186	4,749
Finished goods	4,608	6,118
Total inventories	\$ 20,083	\$ 20,495

Property and equipment, net consisted of the following as of January 31, 2021 and 2020:

(in thousands)	January 31,	
	2021	2020
Land and buildings	\$ 10,978	\$ 10,754
Leasehold improvements	35,907	35,463
Software	40,152	53,606
Equipment, furniture, and other	190,573	199,268
Total cost	277,610	299,091
Less: accumulated depreciation and amortization	(171,368)	(182,980)
Total property and equipment, net	\$ 106,242	\$ 116,111

Depreciation expense on property and equipment was \$39.9 million, \$28.5 million, and \$25.5 million in the years ended January 31, 2021, 2020, and 2019, respectively.

Other assets consisted of the following as of January 31, 2021 and 2020:

(in thousands)	January 31,	
	2021	2020
Deferred commissions	\$ 50,838	\$ 37,263
Capitalized software development costs, net	30,564	27,030
Long-term contract assets, net	18,429	1,358
Long-term restricted cash and time deposits	15,712	26,362
Long-term deferred cost of revenue	8,276	6,345
Deferred debt issuance costs, net	1,449	2,005
Long-term security deposits	1,960	1,920
Other	12,072	15,680
Total other assets	\$ 139,300	\$ 117,963

Accrued expenses and other current liabilities consisted of the following as of January 31, 2021 and 2020:

(in thousands)	January 31,	
	2021	2020
Compensation and benefits	\$ 122,722	\$ 100,225
Fair value of future tranche right	52,772	—
Taxes other than income taxes	24,323	18,642
Operating lease obligations - current portion	20,936	22,656
Contingent consideration - current portion	12,518	22,859
Income taxes	5,789	15,084
Distributor and agent commissions	12,422	10,097
Professional and consulting fees	6,161	4,367
Other	54,063	35,768
Total accrued expenses and other current liabilities	\$ 311,706	\$ 229,698

Other liabilities consisted of the following as of January 31, 2021 and 2020:

(in thousands)	January 31,	
	2021	2020
Unrecognized tax benefits, including interest and penalties	\$ 21,284	\$ 22,355
Derivative financial instruments - long-term portion	13,565	11,441
Contingent consideration - long-term portion	6,109	20,017
Finance lease obligations - long-term portion	2,969	7,210
Obligations for severance compensation	2,273	2,627
Other	5,441	3,505
Total other liabilities	\$ 51,641	\$ 67,155

Consolidated Statements of Operations

Other (expense) income, net consisted of the following for the years ended January 31, 2021, 2020, and 2019:

(in thousands)	Year Ended January 31,		
	2021	2020	2019
Foreign currency gains (losses), net	\$ 98	\$ (56)	\$ (5,519)
(Losses) gains on derivative financial instruments, net	(1,362)	599	2,511
Change in fair value of future tranche right	(56,146)	—	—
Other, net	2,095	(338)	(898)
Total other (expense) income, net	\$ (55,315)	\$ 205	\$ (3,906)

Consolidated Statements of Cash Flows

The following table provides supplemental information regarding our consolidated cash flows for the years ended January 31, 2021, 2020, and 2019:

(in thousands)	Year Ended January 31,		
	2021	2020	2019
Cash paid for interest	\$ 24,650	\$ 23,232	\$ 22,258
Cash payments of income taxes, net	\$ 22,842	\$ 15,391	\$ 26,887
Non-cash investing and financing transactions:			
Liabilities for contingent consideration in business combinations	\$ —	\$ 15,253	\$ 15,944
Series A Preferred Stock dividends declared	\$ 5,200	\$ —	\$ —
Finance leases of property and equipment	\$ 903	\$ 6,404	\$ 1,137
Accrued but unpaid purchases of property and equipment	\$ 5,651	\$ 4,362	\$ 3,376
Accrued but unpaid purchases of treasury stock	\$ —	\$ 2,846	\$ —
Leasehold improvements funded by lease incentives	\$ 119	\$ 2,604	\$ 1,397
Inventory transfers to property and equipment	\$ 894	\$ 825	\$ 1,699
Contingent receivable in exchange for sale of subsidiary	\$ —	\$ 738	\$ —

9. CONVERTIBLE PREFERRED STOCK

On December 4, 2019, we entered into an Investment Agreement with the Apax Investor, whereby, subject to certain closing conditions, the Apax Investor has agreed to make an investment in us in an amount up to \$400.0 million as follows:

- On May 7, 2020, (the “Series A Closing Date”) we issued a total of 200,000 shares of our Series A Preferred Stock, pursuant to a certificate of designation of preferences, rights, and limitations (the “Series A Certificate of Designation”) filed with the Delaware Secretary of State, for an aggregate purchase price of \$200.0 million, or \$1,000 per share (the “Series A Private Placement”) to the Apax Investor. In connection therewith, we incurred direct and incremental costs of \$2.7 million, including financial advisory fees, closing costs, legal fees and other offering-related costs. These direct and incremental costs reduced the carrying amount of the Series A Preferred Stock.
- In connection with the completion of the Spin-Off on February 1, 2021, we expect to issue 200,000 shares of Series B Preferred Stock at a purchase price of \$1,000 per share (the “Series B Private Placement”) to the Apax Investor, subject to certain conditions. The closing of the Series B Private Placement is contingent on the satisfaction or waiver of certain customary closing conditions and is expected to occur during our first fiscal quarter ending April 30, 2021.

Voting Rights

Holders of the Series A Preferred Stock have the right to vote on matters submitted to a vote of the holders of our common stock, on an as-converted basis; however, in no event will the holders of Preferred Stock have the right to vote shares of the Preferred Stock on an as-converted basis in excess of 19.9% of the voting power of the Common Stock outstanding immediately prior to December 4, 2019.

Dividends and Liquidation Rights

The Series A Preferred Stock ranks senior to the shares of our common stock, with respect to dividend rights and rights on the distribution of assets on any voluntary or involuntary liquidation, dissolution or winding up of our affairs. Shares of Series A Preferred Stock have a liquidation preference of the greater of \$1,000 per share or the amount that would be received if the shares are converted at the then applicable conversion price at the time of such liquidation.

Holders of the Series A Preferred Stock are entitled to a cumulative dividend at a rate of 5.2% per annum until the 48-month anniversary of the Series A Closing Date and thereafter at a rate of 4.0% per annum. Dividends on the Series A Preferred Stock are cumulative and payable semi-annually in arrears in cash. All dividends that are not paid in cash will remain accumulated dividends with respect to each share of Series A Preferred Stock. The dividend rate is subject to increase (i) to 6.0% per annum in the event the number of shares of Common Stock into which the Preferred Stock could be converted exceeds 19.9% of the voting power of outstanding Common Stock on the Series A Closing Date (unless we obtain shareholder approval of the issuance of Common Stock upon conversion of the Preferred Stock) and (ii) by 1.0% each year, up to a maximum dividend rate of 10.0% per annum, in the event we fail to satisfy our obligations to redeem the Series A Preferred Stock in specified circumstances.

For the year ended January 31, 2021, we had cumulative declared dividends on our Series A Preferred Stock of \$6.8 million, of which \$1.6 million was paid and \$5.2 million was accrued, and we had \$0.9 million of cumulative undeclared and unpaid preferred stock dividends. We reflected \$7.7 million of preferred stock dividends in our consolidated results of operations, for purposes of computing net income attributable to Verint Systems Inc. common shares, for the year ended January 31, 2021.

Conversion

As of January 31, 2021, the Series A Preferred Stock was convertible into common stock at the election of the holder, subject to certain conditions including conditions associated with the Spin-Off, at an initial conversion price of \$53.50 per share. The initial conversion price represented a conversion premium of 17.1% over the volume-weighted average price per share of our common stock over the 45 consecutive trading days immediately prior to the signing date. In accordance with the Investment Agreement, the Series A Preferred Stock did not participate in the Spin-Off distribution of the Cognyte shares, which occurred on February 1, 2021, and the Series A conversion price was instead adjusted to \$36.38 per share based on the ratio of the relative trading prices of Verint and Cognyte following the Spin-Off. Based on the adjusted conversion price, Apax's ownership in us on an as-converted basis is currently approximately 7.5%. In connection with the completion of the Spin-Off, the Apax Investor will purchase, subject to certain conditions, \$200.0 million of Series B Preferred Stock in Verint, which is expected to occur during the first fiscal quarter ending April 30, 2021. The Series B Preferred Stock will be convertible at a conversion price of \$50.25, based in part on our trading price over the 20 day trading period following the Spin-Off. Following the issuance of the Series B Preferred Stock, Apax's ownership in us on an as-converted basis is expected to be between 12% and 13%.

As of January 31, 2021, the maximum number of shares of common stock that could be required to be issued upon conversion of the outstanding shares of Series A Preferred Stock was 3.7 million shares. Upon adjustment of the Series A Preferred Stock conversion price shortly after the Spin-Off, the maximum number of shares of Common Stock that could be required to be issued upon conversion is 5.5 million shares.

At any time after 36 months following the Series A Closing Date, we will have the option to require that all of the then-outstanding shares of Series A Preferred Stock convert into common stock if the volume-weighted average price per share of the common stock for at least 30 trading days in any 45 consecutive trading day period exceeds 175% of the then-applicable conversion price of the Series A Preferred Stock (a "Mandatory Conversion").

We may redeem any or all of the Series A Preferred Stock for cash at any time after the 72-month anniversary of the Series A Closing Date at a redemption price equal to 100% of the liquidation preference of the shares of the Series A Preferred Stock, plus any accrued and unpaid dividends to, but excluding, the redemption date, plus a make-whole amount designed to allow the Apax Investor to earn a total 8.0% internal rate of return on such shares.

The Apax Investor has agreed to restrictions on its ability to dispose of shares of the Series A Preferred Stock until the earlier of (1) the 36-month anniversary of the Series A Closing Date or (2) the 24-month anniversary of the consummation of the Spin-Off (the "Preferred Stock Restricted Period"). Following the Preferred Stock Restricted Period, the Series A Preferred Stock may not be sold or transferred without the prior written consent of the Company. The Apax Investor has also agreed to restrictions on its ability to dispose of the common stock issued upon conversion of the Series A Preferred Stock. The common stock may not be disposed of until the earlier of (1) the 12-month anniversary of consummation of the Spin-Off or (2) the 24-month anniversary of the Series A Closing Date. These restrictions do not apply to certain transfers to one or more permitted co-investors or transfers or pledges of the Series A Preferred Stock or common stock pursuant to the terms of specified margin loans to be entered into by the Apax Investor as well as transfers effected pursuant to a merger, consolidation, or similar transaction consummated by us and transfers that are approved by our board of directors.

At any time after the 102-month anniversary of the Series A Closing Date or upon the occurrence of a change of control triggering event (as set forth in the Series A Certificate of Designation), the holders of the Series A Preferred Stock will have the right to cause us to redeem all of the outstanding shares of Series A Preferred Stock for cash at a redemption price equal to 100% of the liquidation preference of the shares of Series A Preferred Stock, plus any accrued and unpaid dividends to, but excluding, the redemption date. Therefore, the Series A Preferred Stock has been classified as mezzanine equity on our consolidated balance sheet as of January 31, 2021, separate from permanent equity, as the potential required repurchase of the Series A Preferred Stock, however remote in likelihood, is not solely under our control.

As of January 31, 2021, the Series A Preferred Stock is not redeemable, and we have concluded that it is currently not probable of becoming redeemable, including from the occurrence of a change in control triggering event. The holders' redemption rights which occur at the 102-month anniversary of the Series A Closing Date are not considered probable because there is a more than remote likelihood that the Mandatory Conversion may occur prior to such redemption rights. We therefore did not adjust the carrying amount of the Series A Preferred Stock to its current redemption amount, which was its liquidation preference, at

January 31, 2021 plus accrued and unpaid dividends. As of January 31, 2021, the stated value of the Series A Preferred Stock liquidation preference was \$200.0 million and cumulative, unpaid dividends on the Series A Preferred Stock were \$6.1 million.

Future Tranche Right

We have determined that our obligation to issue and the Apax Investor's obligation to purchase 200,000 shares of the Series B Preferred Stock in connection with the completion of the Spin-Off and the satisfaction of other customary closing conditions (the "Future Tranche Right") meets the definition of a freestanding financial instrument, as the Future Tranche Right is legally detachable and separately exercisable from the Series A Preferred Stock. At issuance, we allocated a portion of the proceeds from the issuance of the Series A Preferred Stock to the Future Tranche Right based upon its fair value at such time, with the remaining proceeds being allocated to the Series A Preferred Stock. The Future Tranche Right is remeasured at fair value each reporting period until the settlement of the right (at the time of the issuance of the Series B Preferred Stock), and changes in its fair value are recognized as a non-cash charge or benefit within other income (expense), net on the consolidated statement of operations.

At the Series A Closing Date, the Future Tranche Right was recorded as an asset of \$3.4 million, as the purchase price of the Series B Preferred Stock was greater than its estimated fair value at the expected settlement date. This resulted in a \$203.4 million carrying value, before direct and incremental issuance costs, for the Series A Preferred Stock.

At January 31, 2021, the fair value of the Future Tranche Right was a liability of \$52.8 million, driven primarily by a significant increase in our stock price during the period. We recorded non-cash charges of \$56.1 million related to the change in fair value of the Future Tranche Right for the year ended January 31, 2021, within other (expense) income, net. The Future Tranche Right will be remeasured at each reporting period until the redemption feature is exercised in connection with the sale and issuance of the Series B Preferred Stock. The \$52.8 million fair value of the Future Tranche Right is included within accrued expenses and other current liabilities on our consolidated balance sheet at January 31, 2021. Please refer to Note 13, "Fair Value Measurements" for additional information regarding valuations of the Future Tranche Right.

10. STOCKHOLDERS' EQUITY

Common Stock Dividends

We did not declare or pay any dividends on our common stock during the years ended January 31, 2021, 2020, and 2019. Under the terms of our 2017 Credit Agreement, we are subject to certain restrictions on declaring and paying cash dividends on our common stock.

In connection with the Spin-Off, each holder of Verint's common stock, par value \$0.001 per share, received one ordinary share of Cognyte, no par value, for every share of common stock of Verint held of record as of the close of business on the Record Date. Please refer to Note 19, "Subsequent Events," for a more detailed discussion of the Spin-Off.

Stock Repurchase Programs

On December 4, 2019, we announced that our board of directors had authorized a stock repurchase program whereby we were authorized to repurchase up to \$300.0 million of common stock over the period ending on February 1, 2021. We made \$34.0 million and \$116.1 million in repurchases under the program during the years ended January 31, 2021 and 2020, respectively. This program expired on February 1, 2021.

On March 31, 2021, we announced that our board of directors had authorized a new stock repurchase program whereby we may repurchase up to a number of shares of common stock approximately equal to the number of shares to be issued as equity compensation during the fiscal year ending January 31, 2022. Repurchases are expected to be financed with available cash of up to 60% of our free cash flow during such period (as determined by management), subject to compliance with applicable laws, rules and regulations. Please refer to Note 19, "Subsequent Events", for more information regarding this stock repurchase program.

Treasury Stock

Repurchased shares of common stock are recorded as treasury stock, at cost, but may from time to time be retired. At January 31, 2021, we held approximately 4,404,000 shares of treasury stock with a cost of \$208.1 million. At January 31, 2020, we held approximately 3,791,000 and shares of treasury stock with a cost of \$174.1 million.

During the year ended January 31, 2021, we acquired approximately 613,000 shares of our common stock for a cost of \$34.0 million under the December 2019 stock repurchase program described above. During the year ended January 31, 2020 we acquired approximately 2,126,000 shares of our common stock for a cost of \$116.5 million, which includes \$116.1 million of share repurchases under the December 2019 stock repurchase program described above and other purchases to facilitate income tax withholding upon vesting of equity awards. During the year ended January 31, 2019, we acquired approximately 4,000 shares of our common stock for a cost of \$0.2 million.

From time to time, our board of directors has approved limited programs to repurchase shares of our common stock from directors or officers in connection with the vesting of restricted stock or restricted stock units to facilitate required income tax withholding by us or the payment of required income taxes by such holders. In addition, the terms of some of our equity award agreements with all grantees provide for automatic repurchases by us for the same purpose if a vesting-related or delivery-related tax event occurs at a time when the holder is not permitted to sell shares in the market. Our stock bonus program contains similar terms. Any such repurchases of common stock occur at prevailing market prices and are recorded as treasury stock.

Issuance of Convertible Preferred Stock

On December 4, 2019, in conjunction with the planned separation of our businesses into two independent publicly traded companies, we announced that an affiliate of Apax Partners would invest up to \$400.0 million in us, in the form of convertible preferred stock. Under the terms of the Investment Agreement, the Apax Investor initially purchased \$200.0 million of our Series A Preferred Stock, which closed on May 7, 2020. Please refer to Note 9, “Convertible Preferred Stock” for additional information regarding the closing of the initial tranche. In connection with the completion of the Spin-Off on February 1, 2021, we expect to complete the second tranche of the investment through the issuance of \$200.0 million of Series B Preferred Stock during our first fiscal quarter ending April 30, 2021.

Accumulated Other Comprehensive Income (Loss)

Accumulated other comprehensive income (loss) includes items such as foreign currency translation adjustments and unrealized gains and losses on certain marketable securities and derivative financial instruments designated as hedges. Accumulated other comprehensive income (loss) is presented as a separate line item in the stockholders’ equity section of our consolidated balance sheets. Accumulated other comprehensive income (loss) items have no impact on our net (loss) income as presented in our consolidated statements of operations.

The following table summarizes changes in the components of our accumulated other comprehensive income (loss) by component for the years ended January 31, 2021 and 2020:

(in thousands)	Unrealized Gains (Losses) on Derivative Financial Instruments Designated as Hedges	Unrealized Gain on Interest Rate Swap Designated as Hedge	Foreign Currency Translation Adjustments	Total
Accumulated other comprehensive loss at January 31, 2019	\$ (981)	\$ (3,043)	\$ (141,201)	\$ (145,225)
Other comprehensive income (loss) before reclassifications	2,015	(8,102)	(762)	(6,849)
Amounts reclassified out of accumulated other comprehensive loss	408	(617)	—	(209)
Net other comprehensive income (loss)	1,607	(7,485)	(762)	(6,640)
Accumulated other comprehensive income (loss) at January 31, 2020	626	(10,528)	(141,963)	(151,865)
Other comprehensive income (loss) before reclassifications	1,869	(5,916)	17,482	13,435
Amounts reclassified out of accumulated other comprehensive income (loss)	1,861	(3,413)	—	(1,552)
Net other comprehensive income (loss)	8	(2,503)	17,482	14,987
Accumulated other comprehensive income (loss) at January 31, 2021	\$ 634	\$ (13,031)	\$ (124,481)	\$ (136,878)

All amounts presented in the table above are net of income taxes, if applicable. The accumulated net losses in foreign currency translation adjustments primarily reflect the strengthening of the U.S. dollar against the British pound sterling, which has resulted in lower U.S. dollar-translated balances of British pound sterling-denominated goodwill and intangible assets.

The amounts reclassified out of accumulated other comprehensive income (loss) into the consolidated statement of operations, with presentation location, for the years ended January 31, 2021, 2020, and 2019 were as follows:

(in thousands)	Year Ended January 31,			Financial Statement Location
	2021	2020	2019	
Unrealized gains (losses) on derivative financial instruments:				
Foreign currency forward contracts	\$ 109	\$ 11	\$ (350)	Cost of product revenue
	298	64	(388)	Cost of service and support revenue
	1,009	250	(2,138)	Research and development, net
	733	128	(1,343)	Selling, general and administrative
	2,149	453	(4,219)	Total, before income taxes
	(288)	(45)	429	(Provision) benefit for income taxes
	\$ 1,861	\$ 408	\$ (3,790)	Total, net of income taxes
Interest rate swap agreement	\$ (4,367)	\$ (792)	\$ —	Interest expense
	(4,367)	(792)	—	Total, before income taxes
	954	175	—	Benefit from income taxes
	\$ (3,413)	\$ (617)	\$ —	Total, net of income taxes

11. RESEARCH AND DEVELOPMENT, NET

Our gross research and development expenses for the years ended January 31, 2021, 2020, and 2019, were \$240.7 million, \$233.1 million, and \$211.0 million, respectively. Reimbursements from the IIA and other government grant programs amounted to \$0.5 million, \$1.4 million, and \$1.9 million for the years ended January 31, 2021, 2020, and 2019, respectively, which were recorded as reductions of gross research and development expenses.

We capitalize certain costs incurred to develop our commercial software products, and we then recognize those costs within cost of product revenue as the products are sold. Activity for our capitalized software development costs for the years ended January 31, 2021, 2020, and 2019 was as follows:

(in thousands)	Year Ended January 31,		
	2021	2020	2019
Capitalized software development costs, net, beginning of year	\$ 27,030	\$ 13,342	\$ 9,228
Software development costs capitalized during the year	12,444	17,222	7,320
Amortization of capitalized software development costs	(6,375)	(3,561)	(3,101)
Write-offs of capitalized software development costs	(2,373)	—	—
Foreign currency translation and other	(162)	27	(105)
Capitalized software development costs, net, end of year	\$ 30,564	\$ 27,030	\$ 13,342

During the year ended January 31, 2021, we recorded an impairment charge of \$2.4 million in product cost of revenue, reflecting the write-off of previously capitalized software development costs that were deemed non-recoverable based on our expectations of future market conditions. There were no material impairments of such capitalized costs during the years ended January 31, 2020 and 2019.

12. INCOME TAXES

The components of income before provision for income taxes for the years ended January 31, 2021, 2020, and 2019 were as follows:

(in thousands)	Year Ended January 31,		
	2021	2020	2019
Domestic	\$ (73,452)	\$ (49,703)	\$ (12,927)
Foreign	89,675	103,006	90,689
Total income before provision for income taxes	\$ 16,223	\$ 53,303	\$ 77,762

The provision for income taxes for the years ended January 31, 2021, 2020, and 2019 consisted of the following:

(in thousands)	Year Ended January 31,		
	2021	2020	2019
Current provision (benefit) for income taxes:			
Federal	\$ (2,006)	\$ 8,683	\$ (1,582)
State	980	1,033	2,299
Foreign	21,091	5,759	9,842
Total current provision for income taxes	20,065	15,475	10,559
Deferred (benefit) provision for income taxes:			
Federal	384	(4,096)	(4,099)
State	(417)	948	(2,687)
Foreign	(3,702)	5,293	3,769
Total deferred (benefit) provision for income taxes	(3,735)	2,145	(3,017)
Total provision for income taxes	\$ 16,330	\$ 17,620	\$ 7,542

The reconciliation of the U.S. federal statutory rate to our effective tax rate on income before provision for income taxes for the years ended January 31, 2021, 2020, and 2019 was as follows:

(in thousands)	Year Ended January 31,		
	2021	2020	2019
U.S. federal statutory income tax rate	21.0 %	21.0 %	21.0 %
Income tax provision at the U.S. federal statutory rate	\$ 3,407	\$ 11,193	\$ 16,330
State income tax provision	1,258	230	3,968
Foreign tax rate differential	(625)	11,700	9,516
Tax incentives	(1,514)	(8,395)	(7,377)
Valuation allowances	(3,807)	1,607	(24,099)
Stock-based and other compensation	2,474	(2,143)	678
Non-deductible expenses	(322)	2,752	(412)
Tax credits	875	260	(265)
Tax contingencies	(2,539)	(11,550)	(3,035)
Change in fair value of future tranche right	11,791	—	—
U.S. tax effects of foreign operations	4,536	11,963	11,559
Other, net	796	3	679
Total provision for income taxes	\$ 16,330	\$ 17,620	\$ 7,542
Effective income tax rate	100.7 %	33.1 %	9.7 %

Our operations in Israel have been granted “Approved Enterprise” (“AE”) status by the Investment Center of the Israeli Ministry of Industry, Trade and Labor, which makes us eligible for tax benefits under the Israeli Law for Encouragement of Capital Investments, 1959. Under the terms of the program, income attributable to an approved enterprise is exempt from income tax for a period of two years and is subject to a reduced income tax rate for the subsequent five years to eight years (generally 10% - 23%, depending on the percentage of foreign investment in the company). Our AE status expired between January 31, 2020 and January 31, 2021. Based on the current law, the company qualifies for an alternative tax incentive program as a Preferred Technological Enterprise (“PTE”). Pursuant to Amendment 73 to the Investment Law adopted in 2017, a company located in the Center of Israel that meets the conditions for PTE is subject to a 12% tax rate on eligible income. Income not eligible for PTE benefits is taxed at the regular corporate rate of 23%, excluding income derived from manufacturing activity which is entitled to tax benefits according to the “Preferred Enterprise” regime. Income eligible for tax benefits under the Preferred Enterprise regime is taxed at 16%.

In addition, certain operations in Cyprus qualify for favorable tax treatment under the Cypriot Intellectual Property Regime (“IP Regime”). This legislation exempts 80% of income and gains derived from patents, copyrights, and trademarks from taxation. In total, the Israel and Cyprus tax incentives increased our effective tax rate by 2.8% for the year ended January 31, 2021, and decreased our effective tax rate by 10.1%, and 9.0% for the years ended January 31, 2020, and 2019, respectively. The negative benefit is a result of a current year taxable loss in Israel, generating a net operating loss carryforward DTA at a lower effective tax rate.

Deferred tax assets and liabilities consisted of the following at January 31, 2021 and 2020:

(in thousands)	January 31,	
	2021	2020
Deferred tax assets:		
Accrued expenses	\$ 5,772	\$ 3,979
Operating lease liabilities	11,402	15,716
Fair value of derivatives	4,149	3,332
Loss carryforwards	24,575	30,063
Tax credits	5,946	7,021
Stock-based and other compensation	14,171	14,087
Other, net	—	18
Total deferred tax assets	66,015	74,216
Deferred tax liabilities:		
Deferred cost of revenue	(8,931)	(7,588)
Goodwill and other intangible assets	(30,751)	(36,989)
Unremitted earnings of foreign subsidiaries	(14,882)	(12,257)
Operating lease right-of-use assets	(8,864)	(12,401)
Other, net	(2,093)	(4,674)
Total deferred tax liabilities	(65,521)	(73,909)
Valuation allowance	(22,981)	(26,334)
Net deferred tax liabilities	\$ (22,487)	\$ (26,027)
Recorded as:		
Deferred tax assets	\$ 14,489	\$ 13,802
Deferred tax liabilities	(36,976)	(39,829)
Net deferred tax liabilities	\$ (22,487)	\$ (26,027)

At January 31, 2021, we had U.S. federal NOL carryforwards of approximately \$312.1 million. These loss carryforwards expire in various years ending from January 31, 2022 to January 31, 2039. We had state NOL carryforwards of approximately \$175.1 million, expiring in years ending from January 31, 2022 to January 31, 2039. We had foreign NOL carryforwards of approximately \$84.9 million. At January 31, 2021, all but \$8.6 million of these foreign loss carryforwards had indefinite carryforward periods. Certain of these federal, state, and foreign loss carryforwards and credits are subject to Internal Revenue Code Section 382 or similar provisions, which impose limitations on their utilization following certain changes in ownership of the entity generating the loss carryforward. We had U.S. federal, state, and foreign tax credit carryforwards of approximately \$10.0 million at January 31, 2021, the utilization of which is subject to limitation. At January 31, 2021, approximately \$3.6 million of these tax credit carryforwards may be carried forward indefinitely. The balance of \$6.4 million expires in various years ending from January 31, 2022 to January 31, 2037.

We currently intend to continue to indefinitely reinvest a portion of the earnings of our foreign subsidiaries to finance foreign activities. Except to the extent of the U.S. tax provided on earnings of our foreign subsidiaries as of January 31, 2021 and withholding taxes of \$16.2 million accrued as of January 31, 2021 with respect to certain identified cash that may be repatriated to the United States, we have not provided tax on the outside basis difference of foreign subsidiaries nor have we provided for any additional withholding or other tax that may be applicable should a future distribution be made from any unremitted earnings of foreign subsidiaries. Due to complexities in the laws of the foreign jurisdictions and the assumptions that would have to be made, it is not practicable to estimate the total amount of income and withholding taxes that would have to be provided on such earnings.

As required by the authoritative guidance on accounting for income taxes, we evaluate the realizability of deferred tax assets on a jurisdictional basis at each reporting date. Accounting for income taxes guidance requires that a valuation allowance be established when it is more likely than not that all or a portion of the deferred tax assets will not be realized. In circumstances where there is sufficient negative evidence indicating that the deferred tax assets are not more likely than not realizable, we establish a valuation allowance. We have recorded valuation allowances in the amounts of \$23.0 million and \$26.3 million at January 31, 2021 and 2020, respectively.

Activity in the recorded valuation allowance consisted of the following for the years ended January 31, 2021 and 2020:

(in thousands)	Year Ended January 31,	
	2021	2020
Valuation allowance, beginning of year	\$ (26,334)	\$ (24,526)
Income tax benefit (provision)	3,807	(1,607)
Currency translation adjustment and other	(454)	(201)
Valuation allowance, end of year	\$ (22,981)	\$ (26,334)

In accordance with the authoritative guidance on accounting for uncertainty in income taxes, differences between the amount of tax benefits taken or expected to be taken in our income tax returns and the amount of tax benefits recognized in our financial statements, determined by applying the prescribed methodologies of accounting for uncertainty in income taxes, represent our unrecognized income tax benefits, which we either record as a liability or as a reduction of deferred tax assets.

For the years ended January 31, 2021, 2020, and 2019, the aggregate changes in the balance of gross unrecognized tax benefits were as follows:

(in thousands)	Year Ended January 31,		
	2021	2020	2019
Gross unrecognized tax benefits, beginning of year	\$ 91,279	\$ 109,066	\$ 115,709
Increases related to tax positions taken during the current year	3,445	2,464	8,843
Increases as a result of business combinations	—	286	1,032
Increases related to tax positions taken during prior years	19	147	10,305
Increases (decreases) related to foreign currency exchange rates	395	1,373	(2,253)
Reductions for tax positions of prior years	(445)	(17,388)	(23,415)
Reductions for settlements with tax authorities	—	(4,370)	(1,054)
Lapses of statutes of limitations	(1,414)	(299)	(101)
Gross unrecognized tax benefits, end of year	\$ 93,279	\$ 91,279	\$ 109,066

As of January 31, 2021, we had \$93.3 million of unrecognized tax benefits, all of which, if recognized, would impact the effective income tax rate in future periods. We recorded \$0.6 million, \$1.9 million, and \$0.7 million of tax expense for interest and penalties related to uncertain tax positions in our provision for income taxes for the years ended January 31, 2021, 2020, and 2019, respectively. Accrued liabilities for interest and penalties were \$3.4 million and \$2.9 million at January 31, 2021 and 2020, respectively. Interest and penalties (expense and/or benefit) are recorded as a component of the provision for income taxes in the consolidated financial statements.

Our income tax returns are subject to ongoing tax examinations in several jurisdictions in which we operate. In Israel, we are no longer subject to income tax examination for years prior to January 31, 2018. In the United Kingdom, with the exception of years which are currently under examination, we are no longer subject to income tax examination for years prior to January 31, 2018. In the United States, our federal returns are no longer subject to income tax examination for years prior to January 31, 2018. However, to the extent we generated NOLs or tax credits in closed tax years, future use of the NOL or tax credit carry forward balance would be subject to examination within the relevant statute of limitations for the year in which utilized.

As of January 31, 2021, income tax returns are under examination in the following significant tax jurisdictions:

Jurisdiction	Tax Years
United Kingdom	December 31, 2006, January 31, 2008, January 31, 2018, January 31, 2019
India	March 31, 2007, March 31, 2008, March 31, 2010 - March 31, 2013, March 31, 2017
Israel	January 31, 2018

We regularly assess the adequacy of our provisions for income tax contingencies in accordance with the applicable authoritative guidance on accounting for income taxes. As a result, we may adjust the reserves for unrecognized income tax benefits for the impact of new facts and developments, such as changes to interpretations of relevant tax law, assessments from taxing authorities, settlements with taxing authorities, and lapses of statutes of limitation. Further, we believe that it is reasonably possible that the total amount of unrecognized income tax benefits at January 31, 2021 could decrease by approximately \$1.7 million in the next twelve months as a result of settlement of certain tax audits or lapses of statutes of limitation. Such decreases may involve the payment of additional income taxes, the adjustment of deferred income taxes including the need for additional valuation allowances, and the recognition of income tax benefits. Our income tax returns are subject to ongoing tax examinations in several jurisdictions in which we operate. We also believe that it is reasonably possible that new issues may be

raised by tax authorities or developments in tax audits may occur, which would require increases or decreases to the balance of reserves for unrecognized income tax benefits; however, an estimate of such changes cannot reasonably be made.

On March 27, 2020, the Coronavirus Aid, Relief and Economic Security (CARES) Act was enacted and signed into U.S. law to provide economic relief to individuals and businesses facing economic hardship as a result of the COVID-19 pandemic. The income tax provisions of the CARES Act do not have a significant impact on our current taxes, deferred taxes, or uncertain tax positions. However, we deferred the timing of employer payroll taxes and accelerated the refund of AMT credits as permitted by the CARES Act.

13. FAIR VALUE MEASUREMENTS

Assets and Liabilities Measured at Fair Value on a Recurring Basis

Our assets and liabilities measured at fair value on a recurring basis consisted of the following as of January 31, 2021 and 2020:

(in thousands)	January 31, 2021		
	Fair Value Hierarchy Category		
	Level 1	Level 2	Level 3
Assets:			
Money market funds	\$ 342,090	\$ —	\$ —
Foreign currency forward contracts	—	1,134	—
Contingent consideration receivable	—	—	565
Total assets	\$ 342,090	\$ 1,134	\$ 565
Liabilities:			
Foreign currency forward contracts	\$ —	\$ 726	\$ —
Interest rate swap agreement	—	17,881	—
Future tranche right	—	—	52,772
Contingent consideration - business combinations	—	—	18,627
Option to acquire noncontrolling interests of consolidated subsidiaries	—	—	3,250
Total liabilities	\$ —	\$ 18,607	\$ 74,649

(in thousands)	January 31, 2020		
	Fair Value Hierarchy Category		
	Level 1	Level 2	Level 3
Assets:			
Money market funds	\$ 89	\$ —	\$ —
Foreign currency forward contracts	—	812	—
Contingent consideration receivable	—	—	738
Total assets	\$ 89	\$ 812	\$ 738
Liabilities:			
Foreign currency forward contracts	\$ —	\$ 132	\$ —
Interest rate swap agreements	—	13,501	—
Contingent consideration - business combinations	—	—	42,875
Option to acquire noncontrolling interests of consolidated subsidiaries	—	—	2,900
Total liabilities	\$ —	\$ 13,633	\$ 45,775

On May 7, 2020, we issued a total of 200,000 shares of our Series A Preferred Stock, and in connection with the completion of the Spin-Off, we will issue 200,000 shares of Series B Preferred Stock, subject to certain conditions. Please refer to Note 9, "Convertible Preferred Stock" for additional information regarding the preferred stock investment. The Future Tranche Right associated with the Series A Preferred Stock was initially recorded as an asset, as the purchase price of the Series B Preferred Stock was greater than its estimated value at the expected settlement date. As of January 31, 2021, the Future Tranche Right was recorded as a liability as the purchase price of the Series B Preferred Stock was less than its estimated value at the expected settlement date and is included in accrued expenses and other current liabilities on our consolidated balance sheet. Due to the nature of and inputs in the model used to assess the fair value of the Future Tranche Right as described further below, we may

experience significant fluctuations in its fair value during each remeasurement period. Following the closing of the Series B Preferred Stock issuance, which is expected to occur during our first fiscal quarter ending April 30, 2021, the Future Tranche Right will cease to exist, and no further charges (or benefits) will be recorded.

The following table presents the changes in the estimated fair value of the Future Tranche Right measured using significant unobservable inputs (Level 3) for the year ended January 31, 2021.

(in thousands)	Year Ended January 31, 2021
Fair value measurement, beginning of year	\$ —
Fair value of future tranche right upon issuance of the Series A Preferred Stock	3,374
Change in fair values, recorded in other (expense) income, net	(56,146)
Fair value measurement, end of year	\$ (52,772)

In January 2020, we completed the sale of an insignificant subsidiary in our Customer Engagement segment. In accordance with the terms of the sale agreement, 100% of the aggregate purchase price is contingent in nature based on a percentage of net sales of the former subsidiary's products during the thirty-six month period following the transaction closing. We include the fair value of the contingent consideration receivable within prepaid expenses and other current assets and other assets on our consolidated balance sheet. The estimated fair value of this asset, which is measured using Level 3 inputs, as of January 31, 2021 and 2020 was \$0.6 million and \$0.7 million, respectively. We received payments of \$0.1 million, and the change in the estimated fair value of this contingent receivable was not material, during the year ended January 31, 2021. Due to the timing of this transaction, there was no change to the estimated fair value of this receivable recorded in operating expenses for the year ended January 31, 2020.

The following table presents the changes in the estimated fair values of our liabilities for contingent consideration measured using significant unobservable inputs (Level 3) for the years ended January 31, 2021 and 2020:

(in thousands)	Year Ended January 31,	
	2021	2020
Fair value measurement, beginning of year	\$ 42,875	\$ 61,340
Contingent consideration liabilities recorded for business combinations, including measurement period adjustments	—	15,253
Changes in fair values, recorded in operating expenses	(4,471)	(531)
Payments of contingent consideration	(20,103)	(33,088)
Foreign currency translation and other	326	(99)
Fair value measurement, end of year	\$ 18,627	\$ 42,875

Our estimated liability for contingent consideration represents potential payments of additional consideration for business combinations, payable if certain defined performance goals are achieved. Changes in fair value of contingent consideration are recorded in the consolidated statements of operations within selling, general and administrative expenses.

During the year ended January 31, 2017, we acquired two majority owned subsidiaries for which we hold an option to acquire the noncontrolling interests. We account for the option as an in-substance investment in the noncontrolling common stock of each such subsidiary. We include the fair value of the option within accrued expenses and other current liabilities and do not recognize noncontrolling interests in these subsidiaries. The following table presents the change in the estimated fair value of this liability, which is measured using Level 3 inputs, for the years ended January 31, 2021 and 2020:

(in thousands)	Year Ended January 31,	
	2021	2020
Fair value measurement, beginning of year	\$ 2,900	\$ 3,000
Change in fair value, recorded in operating expenses	350	(100)
Fair value measurement, end of year	\$ 3,250	\$ 2,900

There were no transfers between levels of the fair value measurement hierarchy during the years ended January 31, 2021 and 2020.

Fair Value Measurements

Money Market Funds - We value our money market funds using quoted active market prices for such funds.

Short-term Investments, Corporate Debt Securities, and Commercial Paper - The fair values of short-term investments, as well as corporate debt securities and commercial paper classified as cash equivalents, are estimated using observable market prices for identical securities that are traded in less-active markets, if available. When observable market prices for identical securities are not available, we value these short-term investments using non-binding market price quotes from brokers which we review for reasonableness using observable market data; quoted market prices for similar instruments; or pricing models, such as a discounted cash flow model.

Foreign Currency Forward Contracts - The estimated fair value of foreign currency forward contracts is based on quotes received from the counterparties thereto. These quotes are reviewed for reasonableness by discounting the future estimated cash flows under the contracts, considering the terms and maturities of the contracts and market foreign currency exchange rates using readily observable market prices for similar contracts.

Future Tranche Right - The fair value of the Future Tranche Right is classified within Level 3 of the fair value hierarchy because it is valued using pricing models that incorporate management assumptions that cannot be corroborated with observable market data. The fair value of the Future Tranche Right was estimated using a binomial tree model to estimate the value the Series B Preferred Stock and a Monte Carlo simulation to estimate the stock price of our Customer Engagement Solutions business post-Spin-Off, which we believe is reflective of all significant assumptions that market participants would likely consider in negotiating the transfer of the Future Tranche Right. The fair value of the Future Tranche Right also reflects the likelihood of the Series B Preferred Stock being issued, which management currently considers to be highly probable.

Significant inputs and assumptions used in the valuation model as of the issuance date, May 7, 2020, and January 31, 2021 are as follows:

	January 31, 2021	May 7, 2020
Risk-free interest rate for preferred stock	1.86 %	1.31 %
Implied credit spread	6.78 %	10.78 %
Expected volatility	30.00 %	30.00 %
Verint common stock price	\$ 73.83	\$ 45.44

Interest Rate Swap Agreements - The fair value of our interest rate swap agreements are based in part on data received from the counterparty, and represents the estimated amount we would receive or pay to settle the agreements, taking into consideration current and projected future interest rates as well as the creditworthiness of the parties, all of which can be validated through readily observable data from external sources.

Contingent Consideration Asset or Liability - Business Combinations and Divestitures - The fair value of the contingent consideration related to business combinations and divestitures is estimated using a probability-adjusted discounted cash flow model. These fair value measurements are based on significant inputs not observable in the market. The key internally developed assumptions used in these models are discount rates and the probabilities assigned to the milestones to be achieved. We remeasure the fair value of the contingent consideration at each reporting period, and any changes in fair value resulting from either the passage of time or events occurring after the acquisition date, such as changes in discount rates, or in the expectations of achieving the performance targets, are recorded within selling, general, and administrative expenses. Increases or decreases in discount rates would have inverse impacts on the related fair value measurements, while favorable or unfavorable changes in expectations of achieving performance targets would result in corresponding increases or decreases in the related fair value measurements. We utilized discount rates ranging from 0.4% to 3.8%, with a weighted average discount rate of 3.0%, in our calculations of the estimated fair values of our contingent consideration liabilities as of January 31, 2021. We utilized discount rates ranging from 2.1% to 4.9% in our calculations of the estimated fair values of our contingent consideration liabilities as of January 31, 2020. We utilized discount rates ranging from 3.3% to 4.0%, with a weighted average discount rate of 3.7%, in our calculation of the estimated fair value of our contingent consideration assets as of January 31, 2021. We utilized discount rates ranging from 4.3% to 4.9% in our calculation of the estimated fair value of our contingent consideration asset as of January 31, 2020.

Option to Acquire Noncontrolling Interests of Consolidated Subsidiaries - The fair value of the option is determined primarily by using the income approach, which discounts expected future cash flows to present value using estimates and assumptions determined by management. This fair value measurement is based upon significant inputs not observable in the market. We

remeasure the fair value of the option at each reporting period, and any changes in fair value are recorded within selling, general, and administrative expenses. We utilized discount rates of 8.5% and 9.0% in our calculations of the estimated fair value of the option as of January 31, 2021 and 2020, respectively.

Other Financial Instruments

The carrying amounts of accounts receivable, contract assets, accounts payable, and accrued liabilities and other current liabilities approximate fair value due to their short maturities.

The estimated fair values of our term loan borrowings were \$409 million and \$417 million at January 31, 2021 and 2020, respectively. The estimated fair value of our revolving credit borrowings at January 31, 2020 was \$45 million. The estimated fair values of the term loans are based upon indicative bid and ask prices as determined by the agent responsible for the syndication of our term loans. We consider these inputs to be within Level 3 of the fair value hierarchy because we cannot reasonably observe activity in the limited market in which participation in our term loans are traded. The indicative prices provided to us as at each of January 31, 2021 and 2020 did not significantly differ from par value. The estimated fair value of our revolving credit borrowings, if any, is based upon indicative market values provided by one of our lenders.

The estimated fair values of our Notes were approximately \$440 million and \$438 million at January 31, 2021 and 2020, respectively. The estimated fair value of the Notes is determined based on quoted bid and ask prices in the over-the-counter market in which the Notes trade. We consider these inputs to be within Level 2 of the fair value hierarchy.

Assets and Liabilities Not Measured at Fair Value on a Recurring Basis

In addition to assets and liabilities that are measured at fair value on a recurring basis, we also measure certain assets and liabilities at fair value on a nonrecurring basis. Our non-financial assets, including goodwill, intangible assets, operating lease right-of-use assets, and property, plant and equipment, are measured at fair value when there is an indication of impairment and the carrying amount exceeds the asset's projected undiscounted cash flows. These assets are recorded at fair value only when an impairment charge is recognized. Further details regarding our regular impairment reviews appear in Note 1, "Summary of Significant Accounting Policies".

As of January 31, 2021, the carrying amount of our noncontrolling equity investments in privately-held companies without readily determinable fair values was \$6.7 million, of which \$4.0 million was remeasured to fair value based on an observable transaction during the year ended January 31, 2021. These investments are included within other assets on the consolidated balance sheets. An unrealized gain of \$3.2 million, which adjusted the carrying value of a noncontrolling equity investment, and a realized gain of \$0.6 million upon the receipt of proceeds related to the partial sale of the same equity investment during the period was recorded in other income (expense), net on the consolidated statement of operations for the year ended January 31, 2021. As of January 31, 2020, the carrying amount of our noncontrolling equity investments in privately-held companies without readily determinable fair values was \$3.8 million. There were no observable price changes in our investments in privately-held companies during the year ended January 31, 2020. We did not recognize any impairments during the years ended January 31, 2021 and 2020.

14. DERIVATIVE FINANCIAL INSTRUMENTS

Our primary objective for holding derivative financial instruments is to manage foreign currency exchange rate risk and interest rate risk, when deemed appropriate. We enter into these contracts in the normal course of business to mitigate risks and not for speculative purposes.

Foreign Currency Forward Contracts

Under our risk management strategy, we periodically use foreign currency forward contracts to manage our short-term exposures to fluctuations in operational cash flows resulting from changes in foreign currency exchange rates. These cash flow exposures result from portions of our forecasted operating expenses, primarily compensation and related expenses, which are transacted in currencies other than the U.S. dollar, most notably the Israeli shekel. We also periodically utilize foreign currency forward contracts to manage exposures resulting from forecasted customer collections to be remitted in currencies other than the applicable functional currency, and exposures from cash, cash equivalents and short-term investments denominated in currencies other than the applicable functional currency. These foreign currency forward contracts generally have maturities of no longer than twelve months, although occasionally we will execute a contract that extends beyond twelve months, depending upon the nature of the underlying risk.

We held outstanding foreign currency forward contracts with notional amounts of \$61.4 million and \$89.0 million as of January 31, 2021 and 2020, respectively.

Interest Rate Swap Agreements

To partially mitigate risks associated with the variable interest rates on the term loan borrowings under the prior credit agreement, in February 2016, we executed a pay-fixed, receive-variable interest rate swap agreement with a multinational financial institution under which we paid interest at a fixed rate of 4.143% and received variable interest of three-month LIBOR (subject to a minimum of 0.75%), plus a spread of 2.75%, on a notional amount of \$200.0 million (the “2016 Swap”). Although the prior credit agreement was terminated on June 29, 2017, the 2016 Swap agreement remained in effect until September 6, 2019, and served as an economic hedge to partially mitigate the risk of higher borrowing costs under our 2017 Credit Agreement resulting from increases in market interest rates. Settlements with the counterparty under the 2016 Swap occurred quarterly and the 2016 Swap matured on September 6, 2019.

Prior to June 29, 2017, the 2016 Swap was designated as a cash flow hedge for accounting purposes and as such, changes in its fair value were recognized in accumulated other comprehensive income (loss) in the consolidated balance sheet and were reclassified into the statement of operations within interest expense in the period in which the hedged transaction affected earnings. Hedge ineffectiveness, if any, was recognized currently in the consolidated statement of operations.

On June 29, 2017, concurrent with the execution of the 2017 Credit Agreement and termination of the prior credit agreement, the 2016 Swap was no longer designated as a cash flow hedge for accounting purposes and because occurrence of the specific forecasted variable cash flows which had been hedged by the 2016 Swap was no longer probable, the \$0.9 million fair value of the 2016 Swap at that date was reclassified from accumulated other comprehensive income (loss) into the consolidated statement of operations as income within other income (expense), net. Ongoing changes in the fair value of the 2016 Swap were recognized within other income (expense), net in the consolidated statement of operations.

In April 2018, we executed a pay-fixed, receive-variable interest rate swap agreement with a multinational financial institution to partially mitigate risks associated with the variable interest rate on our 2017 Term Loan for periods following the termination of the 2016 Swap in September 2019, under which we pay interest at a fixed rate of 2.949% and receive variable interest of three-month LIBOR (subject to a minimum of 0.00%), on a notional amount of \$200.0 million (the “2018 Swap”). The effective date of the 2018 Swap was September 6, 2019, and settlements with the counterparty began on November 1, 2019 and occur on a quarterly basis. The 2018 Swap will terminate on June 29, 2024.

Prior to May 1, 2020, the 2018 Swap was designated as a cash flow hedge for accounting purposes and as such, changes in its fair value were recognized in accumulated other comprehensive income (loss) in the consolidated balance sheet and were reclassified into the consolidated statement of operations within interest expense in the periods in which the hedged transactions affected earnings.

On May 1, 2020, which was an interest rate reset date on our 2017 Term Loan, we selected an interest rate other than three-month LIBOR. As a result, the 2018 Swap, which was designated specifically to hedge three-month LIBOR interest payments, no longer qualified as a cash flow hedge. Subsequent to May 1, 2020, changes in fair value of the 2018 Swap are being accounted for as a component of other income (expense), net. Accumulated deferred losses on the 2018 Swap of \$20.4 million, or \$16.0 million after tax, at May 1, 2020 that were previously recorded as a component of accumulated other comprehensive loss, will be amortized to interest expense in the consolidated statement of operations over the remaining term of the 2018 Swap, as the previously hedged interest payments occur.

Fair Values of Derivative Financial Instruments

The fair values of our derivative financial instruments and their classifications in our consolidated balance sheets as of January 31, 2021 and 2020 were as follows:

(in thousands)	Balance Sheet Classification	January 31,	
		2021	2020
Derivative assets:			
Foreign currency forward contracts:			
Designated as cash flow hedges	Prepaid expenses and other current assets	\$ 1,134	\$ 710
Not designated as hedging instruments	Prepaid expenses and other current assets	—	102
Total derivative assets		\$ 1,134	\$ 812
Derivative liabilities:			
Foreign currency forward contracts:			
Designated as cash flow hedges	Accrued expenses and other current liabilities	\$ 403	\$ 16
Not designated as hedging instruments	Accrued expenses and other current liabilities	323	116
Interest rate swap agreements:			
Designated as a cash flow hedge	Accrued expenses and other current liabilities	—	2,060
Designated as a cash flow hedge	Other liabilities	—	11,441
Not designated as a hedging instrument	Accrued expenses and other current liabilities	4,316	—
Not designated as a hedging instrument	Other liabilities	13,565	—
Total derivative liabilities		\$ 18,607	\$ 13,633

Derivative Financial Instruments in Cash Flow Hedging Relationships

The effects of derivative financial instruments designated as cash flow hedges on accumulated other comprehensive loss (“AOCL”) and on the consolidated statement of operations for the years ended January 31, 2021, 2020, and 2019 were as follows:

(in thousands)	Year Ended January 31,		
	2021	2020	2019
Net (losses) gains recognized in AOCL:			
Foreign currency forward contracts	\$ 2,186	\$ 2,239	\$ (981)
Interest rate swap agreement	(7,535)	(10,265)	(3,043)
	\$ (5,349)	\$ (8,026)	\$ (4,024)
Net (losses) gains reclassified from AOCL to the consolidated statements of operations:			
Foreign currency forward contracts	\$ 2,149	\$ 453	\$ (4,219)
Interest rate swap agreement	(4,367)	(792)	—
	\$ (2,218)	\$ (339)	\$ (4,219)

For information regarding the line item locations of the net (losses) gains on derivative financial instruments reclassified out of AOCL into the consolidated statements of operations, see Note 10, “Stockholders’ Equity”.

Effective with our February 1, 2018 adoption of ASU No. 2017-12, ineffectiveness of cash flow hedges is no longer recognized. All of the foreign currency forward contracts underlying the \$0.6 million of net unrealized gains recorded in our accumulated other comprehensive loss at January 31, 2021 mature within twelve months, and therefore we expect all such gains to be reclassified into earnings within the next twelve months. Approximately \$3.4 million of the \$13.0 million of net unrealized losses related to our interest rate swap agreement recorded in our accumulated other comprehensive loss at January 31, 2021 settle within twelve months, and therefore we expect those losses to be reclassified into earnings within the next twelve months.

Derivative Financial Instruments Not Designated as Hedging Instruments

(Losses) gains recognized on derivative financial instruments not designated as hedging instruments in our consolidated statements of operations for the years ended January 31, 2021, 2020, and 2019 were as follows:

(in thousands)	Classification in Consolidated Statements of Operations	Year Ended January 31,		
		2021	2020	2019
Foreign currency forward contracts	Other (expense) income, net	\$ (95)	\$ 647	\$ 1,891
Interest rate swap agreements	Other (expense) income, net	(1,267)	(48)	620
		<u>\$ (1,362)</u>	<u>\$ 599</u>	<u>\$ 2,511</u>

15. STOCK-BASED COMPENSATION AND OTHER BENEFIT PLANS

Stock-Based Compensation Plans

Plan Summaries

We issue stock-based incentive awards to eligible employees, directors and consultants, including restricted stock units (“RSUs”), performance stock units (“PSUs”), stock options (both incentive and non-qualified), and other awards, under the terms of our outstanding stock benefit plans (the “Plans” or “Stock Plans”) and forms of equity award agreements approved by our board of directors.

Awards are generally subject to multi-year vesting periods. We recognize compensation expense for awards on a straight-line basis over the requisite service periods of the awards, which are generally the vesting periods, reduced by estimated forfeitures. Upon issuance of restricted stock, exercise of stock options, or issuance of shares under the Plans, we generally issue new shares of common stock, but may issue treasury shares.

Stock-Based Compensation Plan

On June 20, 2019, our stockholders approved the Verint Systems Inc. 2019 Long-Term Stock Incentive Plan (the “2019 Plan”). Upon approval of the 2019 Plan, new awards are no longer permitted under our prior stock-based compensation plan (the “2017 Amended Plan”). Awards outstanding at June 20, 2019 under the 2017 Amended Plan or other previous stock-based compensation plans were not impacted by the approval of the 2019 Plan. Collectively, our stock-based compensation plans are referred to herein as the “Plans”.

The 2019 Plan authorizes our board of directors to provide equity-based compensation in the form of stock options, stock appreciation rights, restricted stock, restricted stock units, performance awards, other stock-based awards, and performance compensation awards. Subject to adjustment as provided in the 2019 Plan, up to an aggregate of (i) 9,475,000 shares of our common stock plus (ii) the number of shares of our common stock available for issuance under the 2017 Amended Plan as of June 20, 2019, plus (iii) the number of shares of our common stock that become available for issuance as a result of awards made under the 2017 Amended Plan or the 2019 Plan that are forfeited, cancelled, exchanged, or that terminate or expire, may be issued or transferred in connection with awards under the 2019 Plan. Each stock option or stock-settled stock appreciation right granted under the 2019 Plan will reduce the available plan capacity by one share and each other award will reduce the available plan capacity by 2.38 shares.

In March 2021, our board of directors approved an adjustment of the available plan capacity to the 2019 Plan to 14,239,656 shares based on an adjustment ratio of approximately 1.45 as a result of the Spin-Off.

Stock-Based Compensation Expense

We recognized stock-based compensation expense in the following line items on the consolidated statements of operations for the years ended January 31, 2021, 2020, and 2019:

(in thousands)	Year Ended January 31,		
	2021	2020	2019
Component of income before provision for income taxes:			
Cost of revenue - product	\$ 1,448	\$ 2,014	\$ 1,309
Cost of revenue - service and support	3,926	6,170	4,426
Research and development, net	9,536	13,426	9,870
Selling, general and administrative	47,523	61,088	51,052
Total stock-based compensation expense	62,433	82,698	66,657
Income tax benefits related to stock-based compensation (before consideration of valuation allowances)	8,783	12,651	10,377
Total stock-based compensation, net of taxes	\$ 53,650	\$ 70,047	\$ 56,280

The following table summarizes stock-based compensation expense by type of award for the years ended January 31, 2021, 2020, and 2019:

(in thousands)	Year Ended January 31,		
	2021	2020	2019
Restricted stock units and restricted stock awards	\$ 63,005	\$ 65,080	\$ 57,639
Stock bonus program and bonus share program	(716)	17,543	8,943
Total equity-settled awards	62,289	82,623	66,582
Phantom stock units (cash-settled awards)	144	75	75
Total stock-based compensation expense	\$ 62,433	\$ 82,698	\$ 66,657

Awards under our stock bonus and bonus share programs are accounted for as liability-classified awards, because the obligations are based predominantly on fixed monetary amounts that are generally known at inception of the obligation, to be settled with a variable number of shares of our common stock.

We recorded a \$1.5 million net excess tax deficiency, and \$2.4 million and \$0.2 million of net excess tax benefits resulting from our Stock Plans as a component of income tax expense for the years ended January 31, 2021, 2020 and 2019, respectively.

Restricted Stock Units and Performance Stock Units

We periodically award RSUs to our directors, officers, and other employees. The fair value of these awards is equivalent to the market value of our common stock on the grant date. RSUs are not shares of our common stock and do not have any of the rights or privileges thereof, including voting or dividend rights. On the applicable vesting date, the holder of an RSU becomes entitled to a share of our common stock. RSUs are subject to certain restrictions and forfeiture provisions prior to vesting.

We periodically award PSUs to executive officers and certain employees that vest upon the achievement of specified performance goals or market conditions. We separately recognize compensation expense for each tranche of a PSU award as if it were a separate award with its own vesting date. For certain PSUs, an accounting grant date may be established prior to the requisite service period.

Once a performance vesting condition has been defined and communicated, and the requisite service period has begun, our estimate of the fair value of PSUs requires an assessment of the probability that the specified performance criteria will be achieved, which we update at each reporting date and adjust our estimate of the fair value of the PSUs, if necessary. All compensation expense for PSUs with market conditions is recognized if the requisite service period is fulfilled, even if the market condition is not satisfied.

RSUs and PSUs that are expected to settle with cash payments upon vesting, if any, are reflected as liabilities on our consolidated balance sheets. Such RSUs and PSUs were insignificant at January 31, 2021, 2020, and 2019.

The following table ("Award Activity Table") summarizes activity for RSUs, PSUs, and other stock awards that reduce available Plan capacity under the Plans for the years ended January 31, 2021, 2020, and 2019:

(in thousands, except grant date fair values)	Year Ended January 31,					
	2021		2020		2019	
	Shares or Units	Weighted-Average Grant-Date Fair Value	Shares or Units	Weighted-Average Grant-Date Fair Value	Shares or Units	Weighted-Average Grant-Date Fair Value
Beginning balance	2,736	\$ 52.53	2,777	\$ 41.05	2,808	\$ 41.18
Granted	2,031	\$ 47.36	1,620	\$ 60.42	1,708	\$ 43.03
Released	(1,615)	\$ 47.64	(1,435)	\$ 40.59	(1,481)	\$ 43.67
Forfeited	(282)	\$ 52.65	(226)	\$ 45.57	(258)	\$ 41.07
Ending balance	2,870	\$ 51.61	2,736	\$ 52.53	2,777	\$ 41.05

With respect to our stock bonus program, activity presented in the table above only includes shares earned and released in consideration of the discount provided under that program. Consistent with the provisions of the Plans under which such shares are issued, other shares issued under the stock bonus program are not included in the table above because they do not reduce available plan capacity (since such shares are deemed to be purchased by the grantee at fair value in lieu of receiving an earned cash bonus). Activity presented in the table above includes all shares awarded and released under the bonus share program. Further details appear below under “Stock Bonus Program” and “Bonus Share Program”.

Our RSU awards may include a provision which allows the awards to be settled with cash payments upon vesting, rather than with delivery of common stock, at the discretion of our board of directors. As of January 31, 2021, for such awards that are outstanding, settlement with cash payments was not considered probable, and therefore these awards have been accounted for as equity-classified awards and are included in the table above.

In order to achieve an equitable modification of the existing awards following the Spin-Off, we converted unvested awards as of February 1, 2021 by a factor of approximately 1.45, resulting in additional awards being granted to remaining employees denominated solely in Verint common stock.

The following table summarizes PSU activity in isolation under the Plans for the years ended January 31, 2021, 2020, and 2019 (these amounts are also included in the Award Activity Table above):

(in thousands)	Year Ended January 31,		
	2021	2020	2019
Beginning balance	526	512	506
Granted	381	291	228
Released	(233)	(245)	(139)
Forfeited	(32)	(32)	(83)
Ending balance	642	526	512

Excluding PSUs, we granted 1,650,000 RSUs during the year ended January 31, 2021.

As of January 31, 2021, there was approximately \$89.7 million of total unrecognized compensation expense, net of estimated forfeitures, related to unvested restricted stock units, which is expected to be recognized over a weighted average period of 1.28 years.

Stock Options

We did not grant stock options during the years ended January 31, 2021, 2020, and 2019, and activity from stock options awarded in prior periods was not material during these years.

Phantom Stock Units

We have periodically issued phantom stock units to certain employees that settle, or are expected to settle, with cash payments upon vesting. Like equity-settled awards, phantom stock units are awarded with vesting conditions and are subject to certain forfeiture provisions prior to vesting.

Phantom stock unit activity for the years ended January 31, 2021, 2020, and 2019 was not significant.

Adjustment in Connection with the Spin-Off

In accordance with the terms of our applicable equity incentive plans, following the completion of the Spin-Off on February 1, 2021, we equitably adjusted the number of shares underlying our remaining unvested awards by a factor of approximately 1.45 based on the ratio of the trading prices of our common stock prior to the Spin-Off to the trading prices of our common stock following the Spin-Off. The tables above reflect the pre-adjustment numbers as of January 31, 2021.

Stock Bonus Program

Our stock bonus program permits eligible employees to receive a portion of their earned bonuses, otherwise payable in cash, in the form of discounted shares of our common stock. Executive officers are eligible to participate in this program to the extent that shares remain available for awards following the enrollment of all other participants. Shares awarded to executive officers with respect to the discount feature of the program are subject to a one-year vesting period. This program is subject to annual funding approval by our board of directors and an annual cap on the number of shares that can be issued. Subject to these limitations, the number of shares to be issued under the program for a given year is determined using a five-day trailing average price of our common stock when the awards are calculated, reduced by a discount determined by the board of directors each year (the “discount”). To the extent that this program is not funded in a given year or the number of shares of common stock needed to fully satisfy employee enrollment exceeds the annual cap, the applicable portion of the employee bonuses will generally revert to being paid in cash. Obligations under this program are accounted for as liabilities, because the obligations are based predominantly on fixed monetary amounts that are generally known at inception of the obligation, to be settled with a variable number of shares of common stock determined using a discounted average price of our common stock.

For bonuses in respect of the year ended January 31, 2020, our board of directors approved the use of up to 200,000 shares of common stock, and a discount of 15%, under the stock bonus program. We issued 32,000 shares under the stock bonus program for the performance period ended January 31, 2020 during the year ended January 31, 2021.

For bonuses in respect of the year ended January 31, 2021, our board of directors approved the use of up to 200,000 shares of common stock, and a discount of 15%, for awards under this program, however, the program was not used and no shares will be issued in respect of the performance period ended January 31, 2021.

The following table summarizes activity under the stock bonus program during the years ended January 31, 2021, 2020, and 2019 in isolation. Shares are issued in a given fiscal year in respect of the prior fiscal year’s program period. As noted above, shares issued in respect of the discount feature under the program reduce available plan capacity and are included in the Award Activity Table above. Other shares issued under the program do not reduce available plan capacity and are therefore excluded from the Award Activity Table above.

(in thousands)	Year Ended January 31,		
	2021	2020	2019
Shares in lieu of cash bonus - granted and released (not included in the Award Activity Table above)	32	97	19
Shares in respect of discount (included in the Award Activity Table above):			
Granted	—	16	—
Released	3	13	—

In March 2021, our board of directors approved up to 300,000 shares of common stock, and a discount of 15% for awards under our stock bonus program for the performance period ending January 31, 2022.

Bonus Share Program

Under our bonus share program, we may provide discretionary bonuses to employees or pay earned bonuses that are outside the stock bonus program in the form of shares of common stock. Unlike the stock bonus program, there is no enrollment for this program and no discount feature. Similar to the accounting for the stock bonus program, obligations for these bonuses are accounted for as liabilities, because the obligations are based predominantly on fixed monetary amounts that are generally known, to be settled with a variable number of shares of common stock. As noted above, shares issued under this program are included in the Award Activity Table above.

During the year ended January 31, 2019, approximately 197,000 shares of common stock were awarded and released under the bonus share program in respect of the performance period ended January 31, 2018.

During the year ended January 31, 2020, approximately 59,000 shares of common stock were awarded and released under the bonus share program in respect of the performance period ended January 31, 2019.

During the year ended January 31, 2021, approximately 272,000 shares of common stock were awarded and released under the bonus share program in respect of the performance period ended January 31, 2020.

For bonuses in respect of the year ended January 31, 2021, the board of directors approved the use of up to 300,000 shares of common stock under this program, reduced by any shares used under the stock bonus program in respect of the performance period ended January 31, 2021. For example, assuming all 200,000 shares currently authorized for issuance under the stock bonus program for the performance period ended January 31, 2021 were issued, no more than 100,000 shares would be issued under the bonus share program for such performance period. We do not expect to utilize any of the shares authorized under the bonus share program for the performance period ended January 31, 2021.

For bonuses in respect of the year ending January 31, 2022, our board of directors has approved the use of up to 300,000 shares of common stock under this program, reduced by any shares used under the stock bonus program in respect of the same performance period.

The combined accrued liabilities for the stock bonus program and the bonus share program were \$2.5 million and \$17.3 million at January 31, 2021 and 2020, respectively. As noted above, we do not intend to grant awards under the stock bonus program or the bonus share program for the performance period ended January 31, 2021 and instead expect to pay bonuses for such period in cash.

Other Benefit Plans

401(k) Plan and Other Retirement Plans

We maintain a 401(k) Plan for our full-time employees in the United States. The plan allows eligible employees who attain the age of 21 beginning with the first of the month following their date of hire to elect to contribute up to 60% of their annual compensation, subject to the prescribed maximum amount. We match employee contributions at a rate of 50%, up to a maximum annual matched contribution of \$2,000 per employee.

Employee contributions are always fully vested, while our matching contributions for each year vest on the last day of the calendar year provided the employee remains employed with us on that day.

Our matching contribution expenses for our 401(k) Plan were \$2.7 million, \$3.0 million, and \$2.7 million for the years ended January 31, 2021, 2020, and 2019, respectively.

We provide retirement benefits for non-U.S. employees as required by local laws or to a greater extent as we deem appropriate through plans that function similar to 401(k) plans. Funding requirements for programs required by local laws are determined on an individual country and plan basis and are subject to local country practices and market circumstances.

Severance Pay

We are obligated to make severance payments for the benefit of certain employees of our foreign subsidiaries. Severance payments made to Israeli employees are considered significant compared to all other subsidiaries with severance payment arrangements. Under Israeli law, we are obligated to make severance payments to employees of our Israeli subsidiaries, subject to certain conditions. In most cases, our liability for these severance payments is fully provided for by regular deposits to funds administered by insurance providers and by an accrual for the amount of our liability which has not yet been deposited.

Severance expenses for our Israeli employees for the years ended January 31, 2021, 2020, and 2019 were \$8.8 million, \$8.7 million, and \$13.3 million, respectively.

16. LEASES

We have entered into operating leases primarily for corporate offices, research and development facilities, datacenters, and

automobiles. Our finance leases primarily relate to infrastructure equipment. Our leases have remaining lease terms of 1 year to 11 years, some of which may include options to extend the leases for up to 10 years, and some of which may include options to terminate the leases within 1 year. As of January 31, 2021 and 2020, assets recorded under finance leases were \$11.0 million and \$13.3 million, respectively. As of January 31, 2021 and 2020, accumulated depreciation associated with finance leases was \$2.7 million and \$0.7 million, respectively.

The components of lease expenses for the years ended January 31, 2021 and 2020 were as follows:

(in thousands)	Year Ended January 31,	
	2021	2020
Operating lease expenses	\$ 32,811	\$ 29,898
Finance lease expenses:		
Amortization of right-of-use assets	2,378	581
Interest on lease liabilities	414	226
Total finance lease expenses	2,792	807
Variable lease expenses	8,800	8,233
Short-term lease expenses	616	860
Sublease income	(966)	(908)
Total lease expenses	\$ 44,053	\$ 38,890

During the year ended January 31, 2021, we exited certain leased offices primarily due to our workforce operating under remote work environments in certain locations due to COVID-19, resulting in accelerated operating lease expenses of \$2.8 million. In the year ended January 31, 2019, we recorded rent expense under all operating leases of \$22.6 million under the previous lease accounting standard.

Other information related to leases was as follows:

(dollars in thousands)	Year Ended January 31,	
	2021	2020
Supplemental cash flow information		
Cash paid for amounts included in the measurement of lease liabilities:		
Operating cash flows from operating leases	\$ 29,631	\$ 27,599
Operating cash flows from finance leases	414	226
Financing cash flows from finance leases	2,880	2,522
Right-of-use assets obtained in exchange for lease obligations:		
Operating leases	\$ 13,488	\$ 22,472
Finance leases	903	6,405
Weighted average remaining lease terms		
Operating leases	6 years	6 years
Finance leases	3 years	4 years
Weighted average discount rates		
Operating leases	5.4 %	6.0 %
Finance leases	4.0 %	5.2 %

Maturities of lease liabilities as of January 31, 2021 were as follows:

(in thousands)	January 31, 2021	
	Operating Leases	Finance Leases
Year Ending January 31,		
2022	\$ 25,859	\$ 2,480
2023	22,856	2,091
2024	20,517	700
2025	18,349	277
2026	13,792	—
Thereafter	16,927	—
Total future minimum lease payments	118,300	5,548
Less: imputed interest	(17,478)	(294)
Total	\$ 100,822	\$ 5,254
Reported as of January 31, 2021:		
Accrued expenses and other current liabilities	\$ 20,936	\$ 2,285
Operating lease liabilities	79,886	—
Other liabilities	—	2,969
Total	\$ 100,822	\$ 5,254

As of January 31, 2021, we have additional operating leases for office facilities that have not yet commenced with future lease obligations of \$4.9 million. These operating leases will commence in 2021 with lease terms greater than 1 year to 5 years.

17. COMMITMENTS AND CONTINGENCIES

Unconditional Purchase Obligations

In the ordinary course of business, we enter into certain unconditional purchase obligations, which are agreements to purchase goods or services that are enforceable, legally binding, and that specify all significant terms, including: fixed or minimum quantities to be purchased; fixed, minimum, or variable price provisions; and the approximate timing of the transaction. Our purchase orders are based on current needs and are typically fulfilled by our vendors within a relatively short time horizon. As of January 31, 2021, our unconditional purchase obligations totaled approximately \$203.8 million.

Licenses and Royalties

We license certain technology and pay royalties under such licenses and other agreements entered into in connection with research and development activities.

As discussed in Note 1, “Summary of Significant Accounting Policies”, we receive non-refundable grants from the IIA that fund a portion of our research and development expenditures. The Israeli law under which the IIA grants are made limits our ability to manufacture products, or transfer technologies, developed using these grants outside of Israel. If we were to seek approval to manufacture products, or transfer technologies, developed using these grants outside of Israel, we could be subject to additional royalty requirements or be required to pay certain redemption fees. If we were to violate these restrictions, we could be required to refund any grants previously received, together with interest and penalties, and may be subject to criminal penalties.

Off-Balance Sheet Risk

In the normal course of business, we provide certain customers with financial performance guarantees, which are generally backed by standby letters of credit or surety bonds. In general, we would only be liable for the amounts of these guarantees in the event that our nonperformance permits termination of the related contract by our customer, which we believe is remote. At January 31, 2021, we had approximately \$72.1 million of outstanding letters of credit and surety bonds relating primarily to these performance guarantees. As of January 31, 2021, we believe we were in compliance with our performance obligations under all contracts for which there is a financial performance guarantee, and the ultimate liability, if any, incurred in connection

with these guarantees will not have a material adverse effect on our consolidated results of operations, financial position, or cash flows. Our historical non-compliance with our performance obligations has been insignificant.

Indemnifications

In the normal course of business, we provide indemnifications of varying scopes to customers against claims of intellectual property infringement made by third parties arising from the use of our products. Historically, costs related to these indemnification provisions have not been significant and we are unable to estimate the maximum potential impact of these indemnification provisions on our future results of operations.

To the extent permitted under Delaware law or other applicable law, we indemnify our directors, officers, employees, and agents against claims they may become subject to by virtue of serving in such capacities for us. We also have contractual indemnification agreements with our directors, officers, and certain senior executives. The maximum amount of future payments we could be required to make under these indemnification arrangements and agreements is potentially unlimited; however, we have insurance coverage that limits our exposure and enables us to recover a portion of any future amounts paid. We are not able to estimate the fair value of these indemnification arrangements and agreements in excess of applicable insurance coverage, if any.

Legal Proceedings

In March 2009, one of our former employees, Ms. Orit Deutsch, commenced legal actions in Israel against our former Israeli subsidiary, Cognyte Technologies Israel Ltd. (formerly known as Verint Systems Limited or “VSL”) (Case Number 4186/09) and against our former affiliate CTI (Case Number 1335/09). Also in March 2009, a former employee of Comverse Limited (CTI’s primary Israeli subsidiary at the time), Ms. Roni Katriel, commenced similar legal actions in Israel against Comverse Limited (Case Number 3444/09). In these actions, the plaintiffs generally sought to certify class action suits against the defendants on behalf of current and former employees of VSL and Comverse Limited who had been granted stock options in Verint and/or CTI and who were allegedly damaged as a result of a suspension on option exercises during an extended filing delay period that is discussed in our and CTI’s historical public filings. On June 7, 2012, the Tel Aviv District Court, where the cases had been filed or transferred, allowed the plaintiffs to consolidate and amend their complaints against the three defendants: VSL, CTI, and Comverse Limited.

On October 31, 2012, CTI distributed all of the outstanding shares of common stock of Comverse, Inc., its principal operating subsidiary and parent company of Comverse Limited, to CTI’s shareholders (the “Comverse Share Distribution”). In the period leading up to the Comverse Share Distribution, CTI either sold or transferred substantially all of its business operations and assets (other than its equity ownership interests in Verint and in its then-subsubsidiary, Comverse, Inc.) to Comverse, Inc. or to unaffiliated third parties. As the result of these transactions, Comverse, Inc. became an independent company and ceased to be affiliated with CTI, and CTI ceased to have any material assets other than its equity interests in Verint. Prior to the completion of the Comverse Share Distribution, the plaintiffs sought to compel CTI to set aside up to \$150.0 million in assets to secure any future judgment, but the District Court did not rule on this motion. In February 2017, Mavenir Inc. became successor-in-interest to Comverse, Inc.

On February 4, 2013, Verint acquired the remaining CTI shell company in a merger transaction (the “CTI Merger”). As a result of the CTI Merger, Verint assumed certain rights and liabilities of CTI, including any liability of CTI arising out of the foregoing legal actions. However, under the terms of a Distribution Agreement entered into in connection with the Comverse Share Distribution, we, as successor to CTI, are entitled to indemnification from Comverse, Inc. (now Mavenir) for any losses we may suffer in our capacity as successor to CTI related to the foregoing legal actions.

Following an unsuccessful mediation process, on August 28, 2016, the District Court (i) denied the plaintiffs’ motion to certify the suit as a class action with respect to all claims relating to Verint stock options, (ii) dismissed the motion to certify the suit against VSL and Comverse Limited, and (iii) approved the plaintiffs’ motion to certify the suit as a class action against CTI with respect to claims of current or former employees of Comverse Limited (now part of Mavenir) or of VSL who held unexercised CTI stock options at the time CTI suspended option exercises. The court also ruled that the merits of the case would be evaluated under New York law.

As a result of this ruling (which excluded claims related to Verint stock options from the case), one of the original plaintiffs in the case, Ms. Deutsch, was replaced by a new representative plaintiff, Mr. David Vaaknin. CTI appealed portions of the District Court’s ruling to the Israeli Supreme Court. On August 8, 2017, the Israeli Supreme Court partially allowed CTI’s appeal and

ordered the case to be returned to the District Court to determine whether a cause of action exists under New York law based on the parties' expert opinions.

Following two unsuccessful rounds of mediation in mid to late 2018 and in mid-2019, the proceedings resumed. On April 16, 2020, the District Court accepted plaintiffs' application to amend the motion to certify a class action and set deadlines for filing amended pleadings by the parties. CTI submitted a motion to appeal the District Court's decision to the Israeli Supreme Court, as well as a motion to stay the proceedings in the District Court pending the resolution of the appeal. On July 6, 2020, the Israeli Supreme Court granted the motion for a stay. On July 27, 2020, the plaintiffs filed their response on the merits of the motion for leave to appeal, and the parties are waiting for further instructions or decisions from the Israeli Supreme Court.

On February 1, 2021, we completed the Spin-Off. As a result of the Spin-Off, Cognyte is now an independent, publicly traded company. Under the terms of the Separation and Distribution Agreement entered into between Verint and Cognyte, Cognyte has agreed to indemnify Verint for Cognyte's share of any losses that Verint may suffer related to the foregoing legal actions either in its capacity as successor to CTI, to the extent not indemnified by Mavenir, or due to its former ownership of Cognyte and VSL.

We are a party to various litigation matters and claims that arise from time to time in the ordinary course of our business. While we believe that the ultimate outcome of any such current matters will not have a material adverse effect on us, their outcomes are not determinable and negative outcomes may adversely affect our financial position, liquidity, or results of operations.

18. SEGMENT, GEOGRAPHIC, AND SIGNIFICANT CUSTOMER INFORMATION

Segment Information

Operating segments are defined as components of an enterprise about which separate financial information is available that is evaluated regularly by the enterprise's CODM, or decision making group, in deciding how to allocate resources and in assessing performance. Our Chief Executive Officer is our CODM.

For the year ended January 31, 2021 and prior periods, we reported our results in two operating segments—Customer Engagement and Cyber Intelligence. Our Customer Engagement solutions help customer-centric organizations optimize customer engagement, increase customer loyalty, and maximize revenue opportunities, while generating operational efficiencies, reducing cost, and mitigating risk. Our Cyber Intelligence solutions are used for a wide range of applications, including predictive intelligence, advanced and complex investigations, security threat analysis, and electronic data and physical assets protection, as well as for generating legal evidence and preventing criminal activity and terrorism. As more fully disclosed in Note 19, "Subsequent Events" on December 4, 2019, we announced our intent to spin off our Cyber Intelligence business into an independent publicly traded company through a pro rata distribution to our common stockholders. The Spin-Off was completed on February 1, 2021.

We measure the performance of our operating segments primarily based on segment revenue and segment contribution.

Segment revenue includes adjustments associated with revenue of acquired companies which are not recognizable within GAAP revenue. These adjustments primarily relate to the acquisition-date excess of the historical carrying value over the fair value of acquired companies' future maintenance and service performance obligations. As the obligations are satisfied, we report our segment revenue using the historical carrying values of these obligations, which we believe better reflects our ongoing maintenance and service revenue streams, whereas GAAP revenue is reported using the obligations' acquisition-date fair values. Segment revenue adjustments can also result from aligning an acquired company's historical revenue recognition policies to our policies.

Segment contribution includes segment revenue and expenses incurred directly by the segment, including material costs, service costs, research and development, selling, marketing, and certain administrative expenses. When determining segment contribution, we do not allocate certain operating expenses which are provided by shared resources or are otherwise generally not controlled by segment management. These expenses are reported as "Shared support expenses" in our table of segment operating results, the majority of which are expenses for administrative support functions, such as information technology, human resources, finance, legal, and other general corporate support, and for occupancy expenses. These unallocated expenses also include procurement, manufacturing support, and logistics expenses. We share resources across our segments for efficiency and to avoid duplicative costs.

In addition, segment contribution does not include amortization of acquired intangible assets, stock-based compensation, and other expenses that either can vary significantly in amount and frequency, are based upon subjective assumptions, or in certain cases are unplanned for or difficult to forecast, such as restructuring expenses and business combination transaction and integration expenses, all of which are not considered when evaluating segment performance.

Revenue from transactions between our operating segments is not material.

Operating results by segment for the years ended January 31, 2021, 2020, and 2019 were as follows:

(in thousands)	Year Ended January 31,		
	2021	2020	2019
Revenue:			
Customer Engagement:			
Segment revenue	\$ 840,583	\$ 873,200	\$ 811,346
Revenue adjustments	(10,336)	(26,675)	(15,059)
	<u>830,247</u>	<u>846,525</u>	<u>796,287</u>
Cyber Intelligence:			
Segment revenue	447,027	462,817	433,753
Revenue adjustments	(3,569)	(5,708)	(293)
	<u>443,458</u>	<u>457,109</u>	<u>433,460</u>
Total revenue	\$ 1,273,705	\$ 1,303,634	\$ 1,229,747
Segment contribution:			
Customer Engagement	\$ 339,688	\$ 338,098	\$ 316,776
Cyber Intelligence	137,131	130,519	114,012
Total segment contribution	476,819	468,617	430,788
Reconciliation of segment contribution to operating income:			
Revenue adjustments	13,905	32,383	15,352
Shared support expenses	180,033	177,308	163,893
Amortization of acquired intangible assets	49,900	55,442	56,413
Stock-based compensation	62,433	82,698	66,657
Separation expenses	47,707	5,288	—
Acquisition, integration, restructuring, and other unallocated expenses	14,136	27,642	14,238
Total reconciling items, net	<u>368,114</u>	<u>380,761</u>	<u>316,553</u>
Operating income	\$ 108,705	\$ 87,856	\$ 114,235

With the exception of goodwill and acquired intangible assets, we do not identify or allocate our assets by operating segment. Consequently, it is not practical to present assets by operating segment. There were no material changes in the allocations of goodwill and acquired intangible assets by operating segment during the years ended January 31, 2021, 2020, and 2019. Further details regarding the allocations of goodwill and acquired intangible assets by operating segment appear in Note 6, “Intangible Assets and Goodwill”.

Geographic Information

Revenue by major geographic region is based upon the geographic location of the customers who purchase our products and services. The geographic locations of distributors, resellers, and systems integrators who purchase and resell our products may be different from the geographic locations of end customers.

Revenue in the Americas includes the United States, Canada, Mexico, Brazil, and other countries in the Americas. Revenue in Europe, the Middle East and Africa (“EMEA”) includes the United Kingdom, Germany, Israel, and other countries in EMEA. Revenue in the Asia-Pacific (“APAC”) region includes Australia, India, Singapore, and other Asia-Pacific countries.

The information below summarizes revenue from unaffiliated customers by geographic area for the years ended January 31, 2021, 2020, and 2019:

(in thousands)	Year Ended January 31,		
	2021	2020	2019
Americas:			
United States	\$ 555,458	\$ 590,602	\$ 555,365
Other	105,064	93,302	103,158
Total Americas	660,522	683,904	658,523
EMEA	358,879	374,721	321,723
APAC	254,304	245,009	249,501
Total revenue	\$ 1,273,705	\$ 1,303,634	\$ 1,229,747

Our long-lived assets primarily consist of net property and equipment, operating lease right-of-use assets, goodwill and other intangible assets, and deferred income taxes. We believe that our tangible long-lived assets, which consist of our net property and equipment, are exposed to greater geographic area risks and uncertainties than intangible assets and long-term cost deferrals, because these tangible assets are difficult to move and are relatively illiquid.

Property and equipment, net by geographic area consisted of the following as of January 31, 2021 and 2020:

(in thousands)	January 31,	
	2021	2020
United States	\$ 51,996	\$ 61,096
Israel	34,014	33,316
Other countries	20,232	21,699
Total property and equipment, net	\$ 106,242	\$ 116,111

Significant Customers

No single customer accounted for more than 10% of our revenue during the years ended January 31, 2021, 2020, and 2019.

19. SUBSEQUENT EVENTS

Spin-Off of Cognyte Software Ltd.

On February 1, 2021, we completed the previously announced Spin-Off of the Cognyte Business into a separate, independent publicly traded company, Cognyte Software Ltd. The Spin-Off was completed by means of a distribution in which each holder of Verint's common stock received one Cognyte ordinary share for every share of common stock of Verint held of record as of the close of business on January 25, 2021. After the distribution, we do not beneficially own any ordinary shares of Cognyte and will no longer consolidate Cognyte into our financial results for periods ending after January 31, 2021. The Spin-Off is intended to be generally tax-free to our stockholders for U.S. federal income tax purposes.

Our consolidated financial statements for the year ended and as of January 31, 2021 include the financial position and results of Cognyte in continuing operations. However, effective in the first quarter of the year ending January 31, 2022, the historical financial results of Cognyte will be presented in our consolidated financial statements as a discontinued operation under GAAP for all historical periods presented.

On February 1, 2021, in connection with the Spin-Off, we entered into certain agreements with Cognyte that govern the relationship between the Company and Cognyte following the Spin-Off, including each of the following: a Separation and Distribution Agreement, a Tax Matters Agreement, an Employee Matters Agreement, a limited duration Transition Services Agreement, an Intellectual Property Cross License Agreement, and a Trademark Cross License Agreement.

Cash Collateralization of 1.50% Convertible Senior Notes

On February 26, 2021, we deposited approximately \$390.0 million of cash, representing the full principal amount of the Notes then outstanding as well as the final interest payment on the Notes due at maturity on June 1, 2021, into an escrow account in satisfaction of the cash collateralization provisions of the 2020 Amendment. Accordingly, the maturity dates of the 2017 Term Loan and 2017 Revolving Credit Facility will not be accelerated to March 1, 2021. The \$390.0 million escrow deposit will be reported within our restricted cash balance until the Notes are retired.

Stock Repurchase Program

On March 31, 2021, we announced that our board of directors had authorized a new stock repurchase program whereby we may repurchase up to a number of shares of common stock approximately equal to the number of shares to be issued as equity compensation during the fiscal year ending January 31, 2022. Repurchases are expected to be financed with available cash of up to 60% of our free cash flow during such period (as determined by management), subject to compliance with applicable laws, rules and regulations. We may utilize a number of different methods to effect the repurchases, including open market purchases, which may include, without limitation, round lot or block transactions, including through one or more accelerated stock repurchase plans or pursuant to the terms of one or more repurchase plans in accordance with Rule 10b5-1 or Rule 10b-18 under the Securities Exchange Act of 1934. The specific timing, price, and size of purchases will depend on prevailing stock prices, general market and economic conditions, and other considerations, including the amount of cash available in the U.S. and other potential uses of cash. The program may be extended, suspended, or discontinued at any time without prior notice and does not obligate us to acquire any particular amount of common stock.

Item 9. Changes In and Disagreements with Accountants on Accounting and Financial Disclosure

None.

Item 9A. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

Management conducted an evaluation under the supervision and with the participation of our Chief Executive Officer and Chief Financial Officer, of the effectiveness of our disclosure controls and procedures, as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act, as of January 31, 2021. Disclosure controls and procedures are those controls and other procedures that are designed to ensure that information required to be disclosed in reports filed or submitted under the Exchange Act is recorded, processed, summarized, and reported, within the time periods specified by the rules and forms promulgated by the SEC. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that such information is accumulated and communicated to management, including our Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure. As a result of this evaluation, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures were effective as of January 31, 2021.

Management’s Report on Internal Control Over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting, as such term is defined in Exchange Act Rules 13a-15(f) and 15d-15(f). Under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, we conducted an evaluation of the effectiveness of our internal control over financial reporting as of January 31, 2021 based on the 2013 framework established in *Internal Control — Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission. Our internal control over financial reporting includes policies and procedures that provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external reporting purposes in accordance with GAAP.

Based on the results of our evaluation, our management concluded that our internal control over financial reporting was effective as of January 31, 2021. We reviewed the results of management’s assessment with our Audit Committee.

Our independent registered accounting firm, Deloitte & Touche LLP, has audited the effectiveness of our internal control over financial reporting as stated in their report included herein.

Changes in Internal Control Over Financial Reporting

There were no changes to our internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) that occurred during the three months ended January 31, 2021, that materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

As a result of COVID-19, our global workforce continued to operate primarily in a work from home environment for the quarter ended January 31, 2021. The design of our financial reporting processes, systems, and controls allows for remote execution with accessibility to secure data.

Inherent Limitations on Effectiveness of Controls

Our management, including our Chief Executive Officer and Chief Financial Officer, does not expect that our disclosure controls or our internal control over financial reporting will prevent or detect all errors and all fraud. A control system, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system will be achieved. Further, the design of a control system must reflect the impact of resource constraints, and the benefits of controls must be considered relative to their costs. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, have been detected. These inherent limitations include the possibility that judgments in decision-making can be faulty, and that breakdowns can occur because of simple errors. Additionally, controls can be circumvented by individual acts, by collusion of two or more people, or by management override of the controls. The design of any system of controls also is based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all possible conditions. Over time, controls may become inadequate because of changes in conditions or deterioration in the degree of compliance with policies or procedures. Because of the inherent limitations in a cost-effective control system, misstatements due to error or fraud may occur and not be detected.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Stockholders and the Board of Directors of Verint Systems Inc.
Melville, New York

Opinion on Internal Control over Financial Reporting

We have audited the internal control over financial reporting of Verint Systems Inc. and subsidiaries (the “Company”) as of January 31, 2021, based on criteria established in *Internal Control — Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of January 31, 2021, based on criteria established in *Internal Control - Integrated Framework (2013)* issued by COSO.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated financial statements as of and for the year ended January 31, 2021, of the Company and our report dated March 31, 2021, expressed an unqualified opinion on those financial statements.

Basis for Opinion

The Company’s management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management’s Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company’s internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control over Financial Reporting

A company’s internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company’s internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company’s assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that the controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ DELOITTE & TOUCHE LLP

New York, New York
March 31, 2021

Item 9B. Other Information

Not applicable.

PART III**Item 10. Directors, Executive Officers and Corporate Governance**

Except as set forth below, the information required by Item 10 will be included under the captions “Proposal No. 1 - Election of Directors”, “Corporate Governance”, “Executive Officers” and “Delinquent Section 16(a) Reports” in our definitive Proxy Statement for the 2021 Annual Meeting of Stockholders to be filed with the SEC within 120 days of the year ended January 31, 2021 (the “2021 Proxy Statement”) and is incorporated herein by reference.

Corporate Governance Guidelines

All of our employees, including our executive officers, are required to comply with our Code of Conduct. The purpose of this corporate policy is to ensure to the greatest possible extent that our business is conducted in a consistently legal and ethical manner. The text of the Code of Conduct is available on our website (www.verint.com). We intend to disclose on our website any amendment to, or waiver from, a provision of our policies as required by law.

Item 11. Executive Compensation

The information required by Item 11 will be included under the captions “Executive Compensation” and “Compensation Committee Interlocks and Insider Participation” in the 2021 Proxy Statement and is incorporated herein by reference.

Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

Except as set forth below, the information required by Item 12 will be included under the caption “Security Ownership of Certain Beneficial Owners and Management” in the 2021 Proxy Statement and is incorporated herein by reference.

Securities Authorized for Issuance Under Equity Compensation Plans

The following table sets forth certain information regarding our equity compensation plans as of January 31, 2021.

Plan Category	(a) Number of Securities to be Issued upon Exercise of Outstanding Options, Warrants, and Rights	(b) Weighted-Average Exercise Price of Outstanding Options, Warrants and Rights (1)	(c) Number of Securities Remaining Available for Future Issuance under Equity Compensation Plans (Excluding Securities Reflected in Column (a))
Equity compensation plans approved by security holders	2,870,267 (2)	\$ —	7,757,276 (3)
Equity compensation plans not approved by security holders	—		—
Total	2,870,267		7,757,276

(1) The weighted-average price relates to outstanding stock options only (as of the applicable date). Other outstanding awards carry no exercise price and are therefore excluded from the weighted-average price.

(2) Consists of 2,870,267 restricted stock units.

(3) Consists of shares that may be issued pursuant to future awards under the Verint Systems Inc. 2019 Long-Term Stock Incentive Plan (the “2019 Plan”). The 2019 Plan uses a fungible ratio such that each option or stock-settled stock appreciation right granted under the 2019 Plan will reduce the plan capacity by one share and each other award denominated in shares that is granted under the 2019 Plan will reduce the available capacity by 2.38 shares.

The information presented above does not reflect adjustments resulting from the Spin-Off.

Item 13. Certain Relationships and Related Transactions, and Director Independence

The information required by Item 13 will be included under the captions “Corporate Governance” and “Certain Relationships and Related Person Transactions” in the 2021 Proxy Statement and is incorporated herein by reference.

Item 14. Principal Accounting Fees and Services

The information required by Item 14 will be included under the caption “Audit Matters” in the 2021 Proxy Statement and is incorporated herein by reference.

PART IV**Item 15. Exhibits, Financial Statement Schedules**

(a) Documents filed as part of this report

(1) Financial Statements

The consolidated financial statements filed as part of this report are listed on the Index to Consolidated Financial Statements in Part II, Item 8 of this Form 10-K.

(2) Financial Statement Schedules

All financial statement schedules have been omitted here because they are not applicable, not required, or the information is shown in the consolidated financial statements or notes thereto.

(3) Exhibits

See (b) below.

(b) Exhibits

Number	Description	Filed Herewith / Incorporated by Reference from
2.1	Agreement and Plan of Merger, dated August 12, 2012, by and among Comverse Technology, Inc., Verint Systems Inc. and Victory Acquisition I LLC*	Form 8-K filed on August 13, 2012
2.2	Agreement and Plan of Merger, dated January 6, 2014, by and among Verint Systems Inc., Kiwi Acquisition Inc., Kay Technology Holdings, Inc. and Accel-KKR Capital Partners III, L.P.*	Form 8-K filed on January 6, 2014
2.3	Distribution Agreement, dated as of October 31, 2012, by and between Comverse Technology, Inc. and Comverse, Inc.	Comverse, Inc. Current Report on Form 8-K filed with the SEC on November 2, 2012
2.4	Tax Disaffiliation Agreement, dated as of October 31, 2012, by and between Comverse Technology, Inc. and Comverse, Inc.	Comverse, Inc. Current Report on Form 8-K filed with the SEC on November 2, 2012
3.1	Amended and Restated Certificate of Incorporation of Verint Systems Inc.	Form S-1 (Commission File No. 333-82300) effective on May 16, 2002
3.2	Amended and Restated By-laws of Verint Systems Inc. (as amended as of March 19, 2015)	Form 8-K filed on March 25, 2015
3.3	Amended and Restated Certificate of Designation, Preferences and Rights of the Series A Convertible Perpetual Preferred Stock of Verint Systems Inc.	Form 10-Q filed on September 6, 2012
3.4	First Amended and Restated Certificate of Designation, Preferences, and Rights of Series A Convertible Perpetual Preferred Stock	Form 8-K filed on May 7, 2020
3.5	Certificate of Amendment to First Amended and Restated Certificate of Designation, Preferences, and Rights of Series A Convertible Perpetual Preferred Stock	Form 8-K filed on December 10, 2020
4.1	Specimen Common Stock certificate	Form S-1 (Commission File No. 333-82300) effective on May 16, 2002
4.2	Indenture, dated as of June 18, 2014, between Verint Systems Inc. and Wilmington Trust, National Association, as trustee.	Form 8-K filed on June 18, 2014
4.3	First Supplemental Indenture, dated as of June 18, 2014, between Verint Systems Inc. and Wilmington Trust, National Association, as trustee.	Form 8-K filed on June 18, 2014
4.4	Description of Verint Systems Inc. Capital Stock	Form 10-K filed on March 31, 2020
10.1	Form of Indemnification Agreement	Form 10-Q filed on December 6, 2018

Number	Description	Filed Herewith / Incorporated by Reference from
10.2	Verint Systems Inc. Amended and Restated 2015 Long-Term Stock Incentive Plan	Form 8-K filed on June 26, 2017
10.3	Verint Systems Inc. 2019 Long-Term Stock Incentive Plan	Form 8-K filed on June 24, 2019
10.4	Verint Systems Inc. Stock Bonus Program**	Filed herewith
10.5	Form of Time-Based Restricted Stock Unit Award Agreement for Grants Subsequent to March 2018**	Form 10-K filed on March 29, 2018
10.6	Form of Performance-Based Restricted Stock Unit Award Agreement for Grants Subsequent to March 2018**	Form 10-K filed on March 29, 2018
10.7	Form of Performance-Based Restricted Stock Unit Award Agreement for Incentive Grants in Connection with the Spin-Off Transaction**	Form 10-K filed on March 31, 2020
10.8	Form of Time-Based Restricted Stock Unit Award Agreement for Grants Subsequent to July 2020**	Form 10-Q filed on September 9, 2020
10.9	Form of Performance-Based Restricted Stock Unit Award Agreement for Grants Subsequent to July 2020**	Form 10-Q filed on September 9, 2020
10.10	Form of Performance-Based Restricted Stock Unit Award Agreement for Grants Subsequent to March 2021**	Filed herewith
10.11	Form of Time-Based Restricted Stock Unit Award Agreement for Grants Subsequent to March 2021**	Filed herewith
10.12	Credit Agreement, dated June 29, 2017, among Verint Systems Inc., as borrower, the lenders from time to time party thereto, and JPMorgan Chase Bank, N.A., as administrative agent and collateral agent	Form 8-K filed on July 6, 2017
10.13	Amendment No. 1, dated January 31, 2018, to the Credit Agreement, dated June 29, 2017, among Verint Systems Inc., as borrower, the lenders from time to time party thereto, and JPMorgan Chase Bank, N.A., as administrative agent and collateral agent	Form 8-K filed on February 1, 2018
10.14	Second Amendment, dated June 8, 2020, to the Credit Agreement, dated June 29, 2017, among Verint Systems Inc., as borrower, the lenders from time to time party thereto, and JPMorgan Chase Bank, N.A., as administrative agent and collateral agent	Form 8-K filed on June 9, 2020
10.15	Employment Agreement, dated February 23, 2010, between Verint Systems Inc. and Dan Bodner**	Form 8-K filed on February 23, 2010
10.16	Amended and Restated Employment Agreement, dated July 13, 2011, between Verint Systems Inc. and Douglas Robinson**	Form 8-K filed on July 14, 2011
10.17	Second Amended and Restated Employment Agreement, dated July 13, 2011, between Verint Systems Inc. and Elan Moriah**	Form 8-K filed on July 14, 2011
10.18	Second Amended and Restated Employment Agreement, dated July 13, 2011, between Verint Systems Inc. and Peter Fante**	Form 8-K filed on July 14, 2011
10.19	Summary of the Terms of Verint Systems Inc. Executive Officer Annual Bonus Plan for the Fiscal Year Ended January 31, 2022 and Subsequent**	Filed herewith
10.20	Federal Income Tax Sharing Agreement, dated as of January 31, 2002, between Comverse Technologies, Inc. and Verint Systems Inc.	Form S-1 (Commission File No. 333-82300) effective on May 16, 2002
10.21	Agreement, dated June 6, 2019, between Verint Systems Inc., Neuberger Berman Investment Advisers LLC, and the entities and natural persons signatories thereto	Form 8-K filed on June 6, 2019
10.22	Investment Agreement, dated December 4, 2019, by and between Verint Systems Inc. and Valor Parent LP	Form 8-K/A filed on December 5, 2019
10.23	Registration Rights Agreement, dated May 7, 2020, by and between Verint Systems Inc. and Valor Parent LP	Form 8-K filed on May 7, 2020
10.24	Separation and Distribution Agreement, dated February 1, 2021, by and between Cognyte Software Ltd. and Verint Systems Inc.	Cognyte Software Ltd. Current Report on Form 6-K filed on February 1, 2021

Number	Description	Filed Herewith / Incorporated by Reference from
10.25	Tax Matters Agreement, dated February 1, 2021, by and between Cognyte Software Ltd. and Verint Systems Inc.	Cognyte Software Ltd. Current Report on Form 6-K filed on February 1, 2021
10.26	Employee Matters Agreement, dated February 1, 2021, by and between Cognyte Software Ltd. and Verint Systems Inc.	Cognyte Software Ltd. Current Report on Form 6-K filed on February 1, 2021
10.27	Transition Services Agreement, dated February 1, 2021, by and between Cognyte Software Ltd. and Verint Systems Inc.	Cognyte Software Ltd. Current Report on Form 6-K filed on February 1, 2021
10.28	Intellectual Property Cross License Agreement, dated February 1, 2021, by and between Cognyte Software Ltd. and Verint Systems Inc.	Cognyte Software Ltd. Current Report on Form 6-K filed on February 1, 2021
10.29	Trademark Cross License Agreement, dated February 1, 2021, by and between Cognyte Software Ltd. and Verint Systems Inc.	Cognyte Software Ltd. Current Report on Form 6-K filed on February 1, 2021
21.1	Subsidiaries of Verint Systems Inc.	Filed herewith
23.1	Consent of Deloitte & Touche LLP, Independent Registered Public Accounting Firm	Filed herewith
31.1	Certification of the Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002	Filed herewith
31.2	Certification of the Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002	Filed herewith
32.1	Certification of the Chief Executive Officer pursuant to Securities Exchange Act Rule 13a-14(b) and 18 U.S.C. Section 1350 (1)	Filed herewith
32.2	Certification of the Chief Financial Officer pursuant to Securities Exchange Act Rule 13a-14(b) and 18 U.S.C. Section 1350 (1)	Filed herewith
101.INS	XBRL Instance Document	Filed herewith
101.SCH	XBRL Taxonomy Extension Schema Document	Filed herewith
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document	Filed herewith
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document	Filed herewith
101.LAB	XBRL Taxonomy Extension Label Linkbase Document	Filed herewith
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document	Filed herewith

(1) These exhibits are being “furnished” with this periodic report and are not deemed “filed” with the SEC and are not incorporated by reference in any filing of the company under the Securities Act of 1933, as amended or the Securities Exchange Act of 1934, as amended.

* Certain exhibits and schedules have been omitted, and the Company agrees to furnish supplementally to the SEC a copy of any omitted exhibits or schedules upon request.

** Denotes a management contract or compensatory plan or arrangement required to be filed as an exhibit to this form pursuant to Item 15(b) of this report.

(c) Financial Statement Schedules

None

Item 16. Form 10-K Summary

Not applicable.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

VERINT SYSTEMS INC.

March 31, 2021

/s/ Dan Bodner

Dan Bodner
Chief Executive Officer

March 31, 2021

/s/ Douglas E. Robinson

Douglas E. Robinson
Chief Financial Officer

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed by the following persons on behalf of the Registrant and in the capacities and on the dates indicated.

<u>Name</u>	<u>Title</u>	<u>Date</u>
<u>/s/ Dan Bodner</u> Dan Bodner	Chief Executive Officer, and Chairman of the Board (Principal Executive Officer)	March 31, 2021
<u>/s/ Douglas E. Robinson</u> Douglas E. Robinson	Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)	March 31, 2021
<u>/s/ John R. Egan</u> John R. Egan	Director	March 31, 2021
<u>/s/ Stephen J. Gold</u> Stephen J. Gold	Director	March 31, 2021
<u>/s/ Penelope Herscher</u> Penelope Herscher	Director	March 31, 2021
<u>/s/ William H. Kurtz</u> William H. Kurtz	Director	March 31, 2021
<u>/s/ Andrew Miller</u> Andrew Miller	Director	March 31, 2021
<u>/s/ Richard Nottenburg</u> Richard Nottenburg	Director	March 31, 2021
<u>/s/ Howard Safir</u> Howard Safir	Director	March 31, 2021
<u>/s/ Jason Wright</u> Jason Wright	Director	March 31, 2021

Verint Systems Inc.

Stock Bonus Program

Originally Adopted: September 1, 2011

Revised: March 19, 2021

This document outlines the Verint Systems Inc. Stock Bonus Program (the “Stock Bonus Program”), under which participating employees are eligible to receive a portion of their earned bonus otherwise payable in cash in shares of Verint common stock.

Eligibility: The Stock Bonus Program is only being offered to selected employees at the discretion of management, and may include employees on pre-established bonus plans and/or employees eligible to receive discretionary cash bonuses (discretionary bonus plans). For the avoidance of doubt, in the case of discretionary cash bonuses, it is solely in management’s discretion whether or not such bonuses are eligible to be included in the Stock Bonus Program.

Executive officers may participate in the program, subject to the approval of the Company’s Board of Directors (the “Board”), and subject to a one year vesting period (measured from the Value Date), solely with respect to the shares issued over and above the number that would have been issued if the officer had purchased the shares at market price on the Value Date (the “Incentive Shares”).

Summary: The program will allow eligible employees to make an election to receive a specified portion of their earned annual bonus payout (otherwise payable in cash) in the form of shares of Verint common stock.

Management will have discretion as to whether or not eligible employees on discretionary bonus plans will be required to make an election. In the event an election is not made, management will have discretion to pay up to 75% of an employee’s earned discretionary bonus (otherwise payable in cash) in shares of Verint common stock.

The percentage elected by an employee (or designated by management, in the case of employees on discretionary plans) is referred to herein as the “Election Percentage”.

If a participating employee changes to a non-bonus role after enrolling (or being enrolled) in the program for a given program year, the Election Percentage will apply to any bonus earned by the employee prior to such change in role, with the timing of the share delivery to be in accordance with the other terms and conditions of this document.

Incentive: As an incentive to participate in the program (including for eligible employees who do not make an election), the stock price at which an employee’s bonus payout will be converted into shares of Verint common stock will be at a discount to market price (as described below). The discount will be established by the Board on a year by year basis in conjunction with its annual funding decision (as described below). The discount may fluctuate from year to year (the discount for a given year, expressed as a percentage, the “Program Year Discount”) and will be reflected on the enrollment forms for each program year and also communicated to participating employees who do not make an election. For the avoidance of doubt, in the event that the threshold for employee bonuses to be earned is not met under the Company’s employee bonus plans in a given year, any employee bonuses paid on a discretionary basis will not participate in the Stock Bonus Program.

Funding: Each year, the Board will consider an allocation of shares of Verint common stock to fund the Stock Bonus Program. This allocation may fluctuate from year to year and in some years may be zero. As a result, the availability of the program in any given year is subject to the Board’s decision to fund the program.

Maximum Number of Shares: In addition to (and subject to) the Board’s decision to fund the program in a given year, the Board will also establish a maximum number of shares that are permitted to be delivered to participants in the program for that year (the “Share Cap”). As a result, the Company reserves the right to reduce the number of shares delivered to each participant in order to remain under the Share Cap, notwithstanding a participant’s Election Percentage. The Company will determine the manner in which the Share Cap is applied, if needed.

Any amounts due to a participant that are not paid in shares due to the Board’s decision not to fund the program or due to the Share Cap will instead be paid in cash at the original cash amount.¹

¹ This provision is not applicable to UK and Hong Kong employees. Please see the Country-Specific Addenda below.

Process: Prior to the scheduled delivery date of the shares, the HR and/or Finance departments will determine the amount of earned bonus available to be converted into shares for each participant based on the participant's Election Percentage. The number of shares to be delivered to the participant will be calculated on the "Value Date" using the Company's discounted stock price as of the Value Date (rounded down to the nearest whole share).

- The scheduled delivery date will be specified on the enrollment form for the program year and is subject to change by the Company. *Please note that the scheduled delivery date may be different from (earlier or later than) the date that cash bonuses are paid in such year.* The scheduled delivery date will also be communicated to participating employees who do not make an election.
- The Value Date will be the 5th trading day prior to the scheduled delivery date and will be specified on the enrollment form for the program year (subject to change). The Value Date will also be communicated to participating employees who do not make an election.
- The discounted stock price to be used for the conversion described above on the Value Date will be the average of the closing prices of Verint's common stock over the five trading days preceding the Value Date, minus the Program Year Discount.
- *Subject to the requirements of local law and any other written agreement that may exist between the participant and Verint:² (1) the participant must be employed by Verint Systems Inc. or a subsidiary thereof on the Value Date to be eligible to receive the shares scheduled to be delivered on the delivery date and (2) executive officers must be employed by Verint Systems Inc. or a subsidiary thereof on the vesting date to be eligible to receive the Incentive Shares. Notwithstanding the foregoing, if a participant is terminated without cause between the date the participant receives his or her cash bonus for the program year (generally in April or May) and the Value Date (generally in June or July), the Company will pay the participant the unpaid portion of his or her bonus in cash at the original cash amount.³*

Enrollment and Elections: Eligible employees (other than eligible employees on discretionary bonus plans who do not make an election) wishing to participate in the Stock Bonus Program must complete and return the enrollment form for the program year (which will be provided to eligible employees) to the Equity Administration team by the deadline specified in the enrollment form, pursuant to the instructions on the enrollment form. Eligible employees (other than eligible employees on discretionary bonus plans who do not make an election) who do not return the enrollment form by the specified deadline will not be enrolled for that program year. Enrollment in the program will be done on a year by year basis and each year will require the completion of a separate enrollment form. Employees may not enroll in the program while subject to a trading blackout. *Please note that once enrolled in the program for a particular year, participants may not cancel their enrollment or change their Election Percentage for that year (unless the Company elects to re-open the enrollment window to permit changes to the Election Percentages).*

The Company may, at its option, choose to provide for multiple enrollment windows during the course of the year based on the number of shares available, **however, employees who submit their enrollment forms during the first enrollment window of the year will generally be given priority with respect to the Share Cap in the event the Company chooses to offer subsequent enrollment windows.**

In some countries, participants other than executive officers will be required as part of the enrollment form to make an irrevocable election about whether they prefer, in the event they are subject to a trading blackout on the Value Date, to receive the shares as scheduled or to revert to their original cash payment. If the enrollment form does not provide for such an election, or for executive officers, subject to the other terms and conditions of the program, the participant will receive the shares as scheduled irrespective of any trading blackout.

Eligible employees on discretionary bonus plans who do not make an election will not receive an enrollment form. Other than for any such employees in the UK or Hong Kong (who will, subject to the other terms and conditions of the program, continue to receive shares as scheduled), such employees will automatically revert to their original cash payment in the event they are subject to a trading blackout on the Value Date.

² The preceding clause is not applicable to UK and Hong Kong employees. Please see the Country-Specific Addenda below.

³ This provision is not applicable to UK and Hong Kong employees. Please see the Country-Specific Addenda below.

Delivery and Taxes: Shares will be delivered to participants' E*TRADE accounts on or about the scheduled delivery date (or following the applicable vesting date, in the case of Incentive Shares for executive officers), subject to satisfaction of applicable withholding taxes, if any. An account will be established at E*TRADE for participants who do not already have an account.

For employees subject to withholding taxes upon delivery of stock, the Company will automatically issue a net number of shares to participants following (i) the sale of the required number of shares on the participants' behalf for employees who are not in blackout at such time or (ii) the withholding of the required number of shares from employees who are in blackout at such time. There is no other option for paying withholding taxes under this program in connection with the delivery of shares. Withholding taxes, if any, will be calculated based on the closing price of the Company's common stock on the Value Date.

All shares will be issued under the Company's 2019 Long-Term Stock Incentive Plan (the "2019 Plan"), or a successor plan if applicable, and will be subject to the terms and conditions thereof, including the administrative provisions thereunder, as applicable. A copy of the 2019 Plan and related S-8 prospectus is available in the library on E*trade.com or upon request from the Equity Administration team. Consistent with the Company's Insider Trading Policy, participants who are subject to a trading blackout at the time the shares are delivered will not be able to sell such shares until the blackout has been lifted.

Other Terms and Conditions: Enrollment in the Stock Bonus Program is not a guaranty of eligibility for the program in a subsequent year or a guaranty of future employment. A participant's right to receive a payment in shares under this program is subject to the terms and conditions of the participant's bonus plan and/or employment agreement, if any, and the requirement that the participant be employed by Verint Systems Inc. or a subsidiary thereof on the Value Date and/or vesting date (as applicable). *Subject to the requirements of local law and any other written agreement that may exist between the participant and Verint,⁴ participants who terminate their employment prior to the Value Date (or vesting date, if applicable) for any reason will forfeit any shares or cash payment otherwise payable hereunder on the corresponding delivery date or vesting date (if applicable). Notwithstanding the foregoing, as noted above, if a participant is terminated without cause between the date the participant receives his or her cash bonus for the program year (generally in April or May) and the Value Date (generally in June or July), the Company will pay the participant the unpaid portion of his or her bonus in cash at the original cash amount.⁵*

Notwithstanding any other provision of this document, in the event of a corporate transaction impacting Verint's common stock, the shares to be awarded under this program may be adjusted, converted, replaced, or otherwise modified in accordance with the terms of the 2019 Plan.

The Company and employee hereby acknowledge that each has requested that the present document be drafted in the English language. Les parties reconnaissent avoir requis que le présent document soit rédigé en anglais.

Country-Specific Addenda – applicable to UK and Hong Kong employees only

In order to enroll in the Stock Bonus Program, employees in the UK and Hong Kong will be required to waive their right to receive the portion of their bonus that they wish to receive in stock. This waiver is included in the UK and Hong Kong enrollment form.

It will be solely at the Board or Company's discretion whether or not to (1) accept an employee's application to waive the applicable portion of his or her bonus and pay it in stock and (2) pay any portion of the waived amount in cash if there is an insufficient share pool available due to the Board's decision not to fund the program or due to the Share Cap.

W A R N I N G

The contents of this document have not been reviewed by any regulatory authority in Hong Kong. You are advised to exercise caution in relation to the offer. If you are in any doubt about any of the contents of this document, you should obtain independent professional advice.

⁴The preceding clause is not applicable to UK and Hong Kong employees. Please see the Country-Specific Addenda below.

⁵This provision is not applicable to UK and Hong Kong employees. Please see the Country-Specific Addenda below.

_____, 20__

[Name of Recipient]**[Address]****Notice of Grant of Performance-Based Restricted Stock Units¹**Dear **[Name]**:

Congratulations! You have been granted a performance-based restricted stock unit award (the "Award") pursuant to the terms and conditions of the Verint Systems Inc. 2019 Long-Term Stock Incentive Plan, as modified by any sub-plan, addendum, or supplement applicable to you under Section 16 of the Agreement (as defined below) (the "Plan") and the attached Verint Systems Inc. (the "Company") Performance-Based Restricted Stock Unit Award Agreement (the "Agreement"). The details of your Award are specified below and in the attached Agreement. Capitalized terms used in this Notice of Grant and not otherwise defined shall have the meanings given in the Plan or the Agreement.

Granted To: **[Name]**
 ID#: **[ID Number]**

Grant Date: **[_____]**, 20__

Target Number
 of Units Granted:

[Number] (with the opportunity to earn up to **[Number]**² additional Restricted Stock Units).³

The Restricted Stock Units eligible to be earned under this Award will be divided into tranches or categories of units which will vest independently based on the Performance Matrix attached as Exhibit A.

Price Per Unit: U.S.\$0.00

¹ PSUs may not be awards under the Romanian sub-plan.

² Not to exceed 100% of the target number of Restricted Stock Units (or such lower percentage as specified by the grant resolutions).

³ Note that the maximum number of Restricted Stock Units granted is subject to the approval of the Compensation Committee.

Performance Period:

As specified in the Performance Matrix attached as Exhibit A.

Vesting Schedule:

The Restricted Stock Units granted hereby shall vest on the dates or at the times set forth in the Agreement, following the achievement of specified performance goals, but in any event, no earlier than [], 20__.⁴

Verint Systems Inc.

By my signature below or my electronic acceptance hereof (if provided to me electronically), I hereby acknowledge my receipt of this Award granted on the date shown above, which has been issued to me under the terms and conditions of the Plan and the Agreement. I agree that the Award is subject to all of the terms and conditions of this Notice of Grant, the Plan, and the Agreement.

If I am a resident of Canada, I also acknowledge having requested that this Notice and all documents referred to herein be drafted in the English language. *Je reconnais également avoir exigé que ce document ainsi que tout document auquel ce document fait référence, soient rédigés en langue anglaise.*

Signature: _____ Date: _____

⁴May contain more than one date (for different tranches of units). Date(s) to be specified in the applicable grant resolutions.

VERINT SYSTEMS INC.

PERFORMANCE-BASED RESTRICTED STOCK UNIT AWARD AGREEMENT

This Performance-Based Restricted Stock Unit Award Agreement (this “Agreement”) and the Verint Systems Inc. 2019 Long-Term Stock Incentive Plan, as modified by any sub-plan, addendum, or supplement applicable to you under Section 16 of this Agreement (the “Plan”) govern the terms and conditions of the Performance-Based Restricted Stock Unit Award (the “Award”) specified in the Notice of Grant of Performance-Based Restricted Stock Units (the “Notice of Grant”) delivered herewith entitling the person to whom the Notice of Grant is addressed (“Grantee”) to receive from Verint Systems Inc. (the “Company”) the target number of performance-based Restricted Stock Units indicated in the Notice of Grant and the opportunity to earn additional Restricted Stock Units (if provided for in the Notice of Grant), as described herein, subject to the terms and conditions of this Agreement.

1 RESTRICTED STOCK UNITS; VESTING

1.1 Grant of Performance-Based Restricted Stock Units.

- (a) Subject to the terms of this Agreement, the Company hereby grants to Grantee the target number of performance-based restricted stock units (as may be further defined under the terms of the Plan, “Restricted Stock Units”) indicated in the Notice of Grant, and if provided in the Notice of Grant, the opportunity to earn additional Restricted Stock Units⁵ (if applicable, the “Overachievement Units”).
- (b) Subject to the terms of this Agreement, Grantee’s right to receive all or any portion of the Restricted Stock Units will be contingent upon the Company’s achievement of one or more performance goals specified in the performance matrix attached as Exhibit A to this Agreement (the “Performance Matrix”) measured over the performance period(s) specified in the Performance Matrix.
- (c) If and when the Restricted Stock Units vest in accordance with the terms of the Plan, this Agreement, and the Notice of Grant without forfeiture, and upon the satisfaction of all other applicable conditions as to the Restricted Stock Units, one Share shall be issuable to Grantee for each Restricted Stock Unit that vests on such date, which Shares, except as otherwise provided herein or in the Notice of Grant, will be free of any Company-imposed transfer restrictions.

⁵Note that the maximum number of Restricted Stock Units granted is subject to the approval of the Compensation Committee.

Notwithstanding any other provision of this Agreement, the Company reserves the right to settle the Award in cash or cancel the award for cash, based on the Fair Market Value of the Shares on the applicable vesting dates, subject to required withholding and in accordance with the customary payroll practices of the entity employing Grantee.

1.2 Vesting.

- (a) Generally. Vesting of the Restricted Stock Units shall be in accordance with the Performance Matrix. If the calculations specified on the Performance Matrix would result in the vesting of a fraction of a Restricted Stock Unit, the result of the calculation will be rounded down to the nearest whole Restricted Stock Unit.
- (b) Determination of Earned Award. Not later than 60 days following the Board's receipt of the Company's audited financial statements covering the final year of the performance period applicable to a given category of Restricted Stock Units, the Committee will determine (i) whether and to what extent the performance goal(s) have been satisfied based on the performance calculation, (ii) the number of Restricted Stock Units vesting hereunder pursuant to the terms hereof, and (iii) whether all other conditions to receipt of the Shares hereunder have been met. The Committee's determination of the foregoing shall be final and binding on Grantee absent a showing of manifest error. Notwithstanding any other provision of this Agreement, no Restricted Stock Units for a given category shall vest (x) until the Committee has made the foregoing determinations and (y) prior to the date or dates discussed in the next paragraph.
- (c) Time Vesting Limitations. For the avoidance of doubt, notwithstanding the determination of the Board or the Committee pursuant to the previous paragraph, no Restricted Stock Units will vest prior to the date or dates specified in the Notice of Grant.
- (d) Other Vesting Provisions. Any Restricted Stock Units that do not become vested based on the foregoing provisions will be automatically forfeited by Grantee without consideration. Vesting shall cease upon the date Grantee's Continuous Service terminates for any reason, unless otherwise determined by the Board or the Committee in its sole discretion or otherwise provided in a separate written agreement between the parties.

1.3 Forfeiture.

- (a) Except as otherwise provided herein, Grantee's right to receive any of the Restricted Stock Units is contingent upon his or her remaining in the Continuous Service of the Company or a Subsidiary or Affiliate through the respective vesting dates specified in the Notice of Grant and hereunder. If Grantee's Continuous

Service terminates for any reason, all Restricted Stock Units which are then unvested shall, unless otherwise determined by the Board or the Committee in its sole discretion or subject to a separate written agreement between the parties, be cancelled and the Company shall thereupon have no further obligation thereunder. For the avoidance of doubt, subject to a separate written agreement between the parties, Grantee acknowledges and agrees that he or she has no expectation that any Restricted Stock Units will vest on the termination of his or her Continuous Service for any reason and that he or she will not be entitled to make a claim for any loss occasioned by such forfeiture as part of any claim for breach of his or her employment or service contract or otherwise.

1.4 Delivery.

(a) Subject to Section 1.6 and any other applicable conditions hereunder, as soon as administratively practicable following the vesting of Restricted Stock Units in accordance with the terms of this Agreement and the Notice of Grant (but in no event later than the date the short-term deferral period under Section 409A of the Code expires with respect to such vested Shares), the Company shall issue the applicable Shares and, at its option, (i) deliver or cause to be delivered to Grantee a certificate or certificates for the applicable Shares or (ii) transfer or arrange to have transferred the Shares to a brokerage account of Grantee designated by the Company.

(b) Notwithstanding the foregoing, the issuance of Shares upon the vesting of a Restricted Stock Unit shall be delayed in the event the Company reasonably anticipates that the issuance of Shares would constitute a violation of U.S. federal securities laws, other applicable law, or Nasdaq rules. If the issuance of the Shares is delayed by the provisions of this paragraph, such issuance shall occur at the earliest date at which the Company reasonably anticipates issuing the Shares will not cause such a violation. For purposes of this paragraph, the issuance of Shares that would cause inclusion in gross income or the application of any penalty provision or other provision of the Code or other tax legislation applicable to Grantee is not considered a violation of applicable law.

1.5 Restrictions.

(a) Except as provided herein, Grantee shall not have any rights as a stockholder with respect to any Shares to be distributed under this Agreement until he, she or it has become the holder of such Shares as provided in this Agreement. Until delivery of such Shares (or other settlement of the Award hereunder), Grantee will have only the rights of a general unsecured creditor of the Company.

(b) The Award is subject to the transferability restrictions under the Plan.

1.6 Tax; Withholding.

- (a) The Company shall determine the amount of any withholding or other tax required by law to be withheld or paid by the Company or its Subsidiary with respect to any income recognized by Grantee with respect to the Restricted Stock Units or the issuance of Shares pursuant to the terms of the Restricted Stock Units.
- (b) Neither the Company nor any Subsidiary, Affiliate or agent makes any representation or undertaking regarding the treatment of any tax or withholding in connection with the grant, vesting or settlement of the Award or the subsequent sale of Shares subject to the Award. The Company and its Subsidiaries and Affiliates do not commit and are under no obligation to structure the Award to reduce or eliminate Grantee's tax liability, and none of the Company, any of its Subsidiaries or Affiliates, or any of their employees or representatives shall have any liability to Grantee with respect thereto.
- (c) Notwithstanding the withholding provision in the Plan:
- (i) If in the tax jurisdiction in which Grantee resides, a tax withholding obligation arises upon vesting of the Award (regardless of when the Shares underlying the Award are delivered to Grantee), or for non-employee directors of the Company in any jurisdiction, on each date that all or a portion of the Award actually vests, if (1) the Company does not have in place an effective registration statement under the Securities Act of 1933, as amended (the "Securities Act") and there is not a Securities Act exemption available under which Grantee may sell Shares or (2) Grantee is subject to a Company-imposed trading blackout, then unless Grantee has made other arrangements satisfactory to the Company, the Company will (x) with respect to employees of the Company, withhold from the Shares to be delivered to Grantee such number of Shares as are sufficient in value (as determined by the Company in its sole discretion) to cover the minimum amount of the tax withholding obligation and (y) with respect to non-employee directors of the Company, settle 40% of the portion of the Award then vesting in cash by paying Grantee cash (in accordance with the Company's normal payroll practices) equal to the Fair Market Value of one Share for each Restricted Stock Unit being settled in such manner.
 - (ii) If in the tax jurisdiction in which Grantee resides, a tax withholding obligation arises upon delivery of the Shares underlying the Restricted Stock Units (regardless of when vesting occurs), then following each date that all or a portion of the Award actually vests, the Company will defer the delivery of the Shares otherwise deliverable to Grantee until

the earliest of: (1) the date Grantee's employment with the Company (or a Subsidiary or Affiliate) is terminated (by either party), (2) the date that the short-term deferral period under Section 409A of the Code expires with respect to such vested Shares, or (3) the date on which the Company has in place an effective registration statement under the Securities Act or there is a Securities Act exemption available under which Grantee may sell Shares and on which Grantee is not subject to a Company-imposed trading blackout (the earliest of such dates, the "Delivery Date"). If on the Delivery Date (x) the Company does not have in place an effective registration statement under the Securities Act and there is not a Securities Act exemption available under which Grantee may sell Shares or (y) Grantee is subject to a Company-imposed trading blackout, then unless Grantee has made other arrangements satisfactory to the Company, the Company will withhold from the Shares to be delivered to Grantee such number of Shares as are sufficient in value (as determined by the Company in its sole discretion) to cover the minimum amount of the tax withholding obligation.

(d) Grantee is ultimately liable and responsible for all taxes owed by Grantee in connection with the Award, regardless of any action the Company or any of its Subsidiaries, Affiliates or agents takes with respect to any tax withholding obligations that arise in connection with the Award. Accordingly, Grantee agrees to pay to the Company or its relevant Subsidiary, Affiliate or agent as soon as practicable, including through additional payroll withholding (if permitted under applicable law), any amount of required tax withholding that is not satisfied by any such action of the Company or its Subsidiary, Affiliate or agent.

(e) The Committee shall be authorized, in its sole discretion, to establish such rules and procedures relating to the use of Shares of common stock to satisfy tax withholding obligations as it deems necessary or appropriate to facilitate and promote the conformity of Grantee's transactions under this Agreement with Rule 16b-3 under the Securities Exchange Act of 1934, as amended, if such rule is applicable to transactions by Grantee.

1.7 Detrimental Activity. In the event the Company determines or discovers during or after the course of Grantee's employment or service that Grantee committed an act during the course of employment or service that constitutes or would have constituted Cause for termination, the Committee shall have the right, to the maximum extent permissible under applicable law, to cancel all or any portion of the Award (whether or not vested).

1.8 Erroneously Awarded Compensation. The Award, if and to the extent subject to the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 or any regulations promulgated thereunder (collectively, the "Dodd-Frank Act"), may be subject

to a claw back policy or other incentive compensation policy established from time to time by the Company to comply with such Act.

2 CERTAIN DEFINITIONS

Defined terms not defined in this Agreement but defined in the Plan shall have the same definitions as in the Plan. For the avoidance of doubt, in each instance that the term “Company” is used in the Plan, “Company” shall mean Verint Systems Inc.

The performance goals specified in the performance matrix shall be measured by the Committee (for calculation purposes) on a non-GAAP basis, consistent with the Company's Board-approved budget and/or multi-year plan, with the Committee having the discretion, but not the obligation, to adjust any such performance goals and/or the associated vesting levels to reflect the impact of:

- extraordinary transactions or unbudgeted Company merger/acquisitions or similar activity,
- the impact of force majeure-type events, including but not limited to, COVID-19 or other pandemics,
- changes in applicable tax or other laws, rules, or regulations,
- changes in applicable revenue recognition or other accounting rules, requirements, or standards, or
- stock repurchases or dividends paid to stockholders,

in order to prevent unintended enlargement or dilution of benefits to the Grantee as a result of such activity.

3 REPRESENTATIONS OF GRANTEE

Grantee hereby represents to the Company that Grantee has read and fully understands the provisions of this Agreement, and Grantee acknowledges that Grantee is relying solely on his or her own advisors with respect to the tax consequences of the Award. Grantee acknowledges that this Agreement has not been reviewed or approved by any regulatory authority in his or her country of residence or otherwise.

4 NOTICES

All notices or communications under this Agreement shall be in writing, addressed as follows:

To the Company:

Verint Systems Inc.
175 Broadhollow Road
Melville, NY 11747-3201
U.S.A.
+(631) 962-9600 (phone)
+(631) 962-9623 (fax)

Attn: General Counsel

To Grantee:

as set forth in the Company's payroll
records

Any such notice or communication shall be (a) delivered by hand (with written confirmation of receipt) or sent by a nationally recognized overnight delivery service (receipt requested) or (b) sent certified or registered mail, return receipt requested, postage prepaid, addressed as above (or to such other address as such party may designate in writing from time to time), and the actual date of receipt shall determine the time at which notice was given. Grantee will promptly notify the Company in writing upon any change in Grantee's mailing address or e-mail address.

5 BINDING AGREEMENT

This Agreement shall be binding upon and inure to the benefit of the heirs and representatives of Grantee and the assigns and successors of the Company.

6 ENTIRE AGREEMENT; AMENDMENT

The Plan, this Agreement and the Notice of Grant represent the entire agreement of the parties with respect to the subject matter hereof. Subject to the terms of the Plan, the Committee may waive any conditions or rights under, amend any terms of, or alter, suspend, discontinue, cancel or terminate, the Award; provided that any such waiver, amendment, alteration, suspension, discontinuance, cancellation or termination that would impair the rights of Grantee or any holder or beneficiary of the Award previously granted shall not be effective as to Grantee without the written consent of Grantee, holder or beneficiary, but further provided that the consent of Grantee or any holder or beneficiary shall not be required to an amendment that is deemed necessary by the Company to ensure compliance with (a) the Dodd-Frank Act, including, without

limitation, as a result of the implementation of any recoupment policy the Company adopts to comply with the requirements set forth in the Dodd-Frank Act and (b) Section 409A of the Code as amplified by any Internal Revenue Service or U.S. Treasury Department regulations or guidance, or any other applicable equivalent tax law, rule, or regulation, as the Company deems appropriate or advisable.

7 GOVERNING LAW

The rules and regulations relating to this Agreement shall be determined in accordance with the laws of the State of New York, applied without giving effect to its conflict of laws principles. Each party to this Agreement hereby consents and submits himself, herself or itself to the jurisdiction of the courts of the state of New York for the purposes of any legal action or proceeding arising out of this Agreement. Nothing in this Agreement shall affect the right of the Company to commence proceedings against Grantee in any other competent jurisdiction, or concurrently in more than one jurisdiction, or to serve process, pleadings and other papers upon Grantee in any manner authorized by the laws of any such jurisdiction. Grantee irrevocably waives:

- (a) any objection which he, she or it may have now or in the future to the laying of the venue of any action, suit or proceeding in any court referred to in this Section; and
- (b) any claim that any such action, suit or proceeding has been brought in an inconvenient forum.

8 SEVERABILITY

If any provision of this Agreement is or becomes or is deemed to be invalid, illegal or unenforceable in any jurisdiction or as to any person or this Agreement, or would disqualify this Agreement under any law deemed applicable by the Committee, such provision shall be construed or deemed amended to conform to the applicable laws, or if it cannot be construed or deemed amended without, in the determination of the Committee, materially altering the intent of this Agreement, such provision shall be stricken as to such jurisdiction, person or this Agreement and the remainder of this Agreement shall remain in full force and effect.

9 ONE-TIME GRANT; NO RIGHT TO CONTINUED SERVICE OR PARTICIPATION; EFFECT ON OTHER PLANS

The Award evidenced by this Agreement is a voluntary, discretionary bonus being made on a one-time basis and it does not constitute a commitment to make any future awards, even if awards have been made repeatedly in the past. Further, the Award is made outside the scope of Grantee's employment or service contract, if any, unless otherwise expressly provided therein. Neither this Agreement nor the Notice of Grant shall be construed as giving Grantee the right to be retained in the employ of, or in any consulting

or other service relationship to, or as a director on the Board or board of directors, as applicable, of, the Company or any Subsidiary or Affiliate of the Company. Further, the Company or a Subsidiary or Affiliate of the Company may at any time dismiss Grantee from employment or discontinue any consulting or other service relationship, free from any liability or any claim under the Plan or this Agreement, unless otherwise expressly provided in the Plan, this Agreement or any applicable employment or service contract or agreement. In the event that Grantee is not an employee of the Company, the grant of the Award will not be interpreted to form an employment contract or relationship with the Company or any Affiliate or Subsidiary of the Company. Payment received by Grantee pursuant to this Agreement and the Notice of Grant shall not be considered part of normal or expected compensation or salary for any purpose, including, but not limited to, calculation of any overtime, severance, resignation, termination, redundancy, end of service payments, bonuses, long-service awards, pension or retirement benefits or similar payments and shall not be included in the determination of benefits under any pension, group insurance or other benefit plan of the Company or any Subsidiary or Affiliate in which Grantee may be enrolled, except as provided under the terms of such plans, or as determined by the Board.

10 NATURE OF THE GRANT

In accepting the Award, Grantee acknowledges that:

- (a) the Plan is established voluntarily by the Company, it is discretionary in nature and may be modified, amended, suspended or terminated by the Company at any time, unless otherwise provided in the Plan or this Agreement;
- (b) Grantee's participation in the Plan is voluntary;
- (c) the future value of the underlying Shares is unknown and cannot be predicted with certainty;
- (d) if Grantee receives Shares upon vesting of the Award, the value of such Shares may increase or decrease in value; and
- (e) in consideration of the grant of the Award, no claim or entitlement to compensation or damages arises from diminution in value of the Award received upon vesting of the Award or, except as otherwise provided herein or under a separate agreement between the parties, from the termination of the Award resulting from termination of Grantee's Service to the Company or a Subsidiary or Affiliate (for any reason whatsoever and whether or not in breach of local labor laws) and, subject to the foregoing, Grantee irrevocably releases the Company and its Subsidiaries and Affiliates from any such claim that may arise; if, notwithstanding the foregoing, any such claim is found by a court of competent jurisdiction to have arisen, then, by signing this Agreement, Grantee shall be deemed irrevocably to have waived his, her or its entitlement to pursue such claim.

11 NO STRICT CONSTRUCTION

No rule of strict construction shall be implied against the Company, the Committee, or any other person in the interpretation of any of the terms of this Agreement, the Notice of Grant or any rule or procedure established by the Committee.

12 USE OF THE WORD “GRANTEE”

Wherever the word “Grantee” is used in any provision of this Agreement under circumstances where the provision should logically be construed to apply to the executors, the administrators, or the person or persons to whom the Restricted Stock Units may be transferred by will or the laws of descent and distribution, the word “Grantee” shall be deemed to include such person or persons.

13 FURTHER ASSURANCES

Grantee agrees, upon demand of the Company or the Committee, to do all acts and execute, deliver and perform all additional documents, instruments and agreements which may be reasonably required by the Company or the Committee, as the case may be, to implement the provisions and purposes of this Agreement.

14 COLLECTION, USE, AND SHARING OF PERSONAL DATA

For EU Grantees:

Please review the GDPR Notice attached in [Appendix B](#).

For all other Grantees:

Grantee hereby explicitly and unambiguously consents to the collection, use and transfer, in electronic or other form, of his personal data as described in this document by and among, as applicable, Grantee’s employer (the “Employer”), the Company and its subsidiaries and affiliates for the exclusive purpose of implementing, administering and managing Grantee’s participation in the Plan. Grantee understands that the and the Employer may hold certain personal information about him, including, but not limited to, Grantee’s name, home address and telephone number, date of birth, social insurance number or other identification number, salary, nationality, job title, any shares of stock or directorships held in the Company, details of all options or any other entitlement to shares of stock awarded, canceled, exercised, vested, unvested or outstanding in Grantee’s favor, for the purpose of implementing, administering and managing the Plan (“Data”). Grantee understands that Data will be transferred to the Company and may be transferred to a stock plan service provider as may be selected by Grantee in the future, which is assisting the Company with the implementation, administration and management of the Plan. Grantee understands that the recipients of the Data may be located in the United States or elsewhere, including

outside the European Economic Area (if applicable), and that the recipients' country (e.g., the United States) may have different data privacy laws and protections than Grantee's country. Grantee understands that he may request a list with the names and addresses of any potential recipients of the Data by contacting Grantee's local human resources representative. Grantee authorizes the Company, the Employer, and any other possible recipients which may assist the Company (presently or in the future) with implementing, administering and managing the Plan to receive, possess, use, retain and transfer the Data, in electronic or other form, for the sole purpose of implementing, administering and managing Grantee's participation in the Plan. Grantee understands that Data will be held only as long as is necessary to implement, administer and manage his participation in the Plan. Grantee understands that he may, at any time, view Data, request additional information about the storage and processing of Data, require any necessary amendments to Data or refuse or withdraw the consents herein, in any case without cost, by contacting in writing the Company's legal department. Grantee understands, however, that refusing or withdrawing his consent may affect Grantee's ability to participate in the Plan. For more information on the consequences of Grantee's refusal to consent or withdrawal of consent, Grantee understands that he may contact the Company's legal department.

15 GOVERNING PLAN DOCUMENT

This Agreement is subject to all the provisions of the Plan, the provisions of which are hereby made a part of this Agreement, and is further subject to all interpretations, amendments, rules and regulations which may from time to time be promulgated and adopted pursuant to the Plan. In the event of any conflict between the provisions of this Agreement and those of the Plan, the provisions of the Plan control.

END OF AGREEMENT

APPENDIX A

CERTAIN NON-US INFORMATION

This Appendix provides specific additional information that applies to residents of the countries listed below. Capitalized terms not defined in this Appendix shall have the meaning set forth in the Plan.

Argentina

Type of Offering - The RSUs granted pursuant to the Plan and the Shares which may be acquired upon lapse of the RSUs are offered in a private transaction and are not subject to the supervision of any Argentine governmental authority. This is not an offer to the public.

Australia

Taxation - You understand that the RSUs should satisfy the real risk of forfeiture test for deferral concessions as set forth in the Employee Share Scheme legislation effective July 1, 2015 because you will forfeit the Award if certain conditions are not met (i.e., you must remain continuously employed until the award vests), and accordingly, you will be subject to deferred taxation and should generally not be subject to tax when the Award is granted. Furthermore, by accepting the grant of the Award, you acknowledge that you do not hold a beneficial interest in more than 10% of the Company's common stock, and you are not in a position to cast, or to control the casting of more than 10% of the maximum number of votes that might be cast at a general meeting of the Company.

Securities Law Information - Australian law may impose certain holding period requirements on the Shares following vesting. In addition, if Grantee offers Shares for sale directly (as opposed to indirectly via the public markets) to a person or entity resident in Australia, the offer may be subject to certain disclosure requirements under Australian law. Please consult with your own advisor regarding the applicability of these requirements to your holdings or sales of the Shares.

Belgium

Data Privacy - Please consult the notice addressing the EU General Data Protection Regulation (GDPR), which is attached hereto as Appendix B and which replaces the Data Privacy provision set forth above.

Bulgaria

Data Privacy - Please consult the notice addressing the EU General Data Protection Regulation (GDPR), which is attached hereto as Appendix B and which replaces the Data Privacy provision set forth above.

Canada

Additional Restrictions on Resale - In addition to the restrictions on resale and transfer noted in Plan materials, securities purchased under the Plan may be subject to certain restrictions on resale imposed by Canadian provincial securities laws. You are encouraged to seek legal advice prior to any resale of such securities. In general, participants resident in Canada may resell their securities in transactions carried out on exchanges outside of Canada and, in particular, you are generally permitted to sell Shares acquired pursuant to the Plan through the designated broker appointed under the Plan, if any, provided that the Company is a foreign issuer that is not public in Canada and the sale of the Shares acquired pursuant to the Plan takes place: (i) through an exchange, or a market, outside of Canada on the distribution date; or (ii) to a person or company outside of Canada. For purposes hereof, a foreign issuer is an issuer that: (a) is not incorporated or existing pursuant to the laws of Canada or any jurisdiction of Canada; (b) does not have its head office in Canada; and (c) does not have a majority of its executive officers or directors ordinarily resident in Canada.

Form of Payment - Due to legal restrictions in Canada and notwithstanding any language to the contrary in the Plan, you are prohibited from surrendering Shares that you already own or from attesting to the ownership of shares to pay any tax withholding in connection with the RSUs granted. Any tax withholding must be paid in cash or by check or by wire transfer of immediately available funds, by net share withholding, by a combination of such methods of payment, or by such other methods as may be approved by the Company.

Province of Quebec

The parties acknowledge that it is their express wish that this Appendix, as well as all documents, notices and legal proceeds entered into, given or instituted pursuant hereto or relating directly to indirectly hereto, be provided to them in English.

Les parties reconnaissent avoir exigé la rédaction en anglais de cette convention, ainsi que de tous documents exécutés, avis donnés et procédures judiciaires intentées, directement ou indirectement, relativement à ou suite à la présente convention.

China

[RESERVED]

Cyprus

Data Privacy - Please consult the notice addressing the EU General Data Protection Regulation (GDPR), which is attached hereto as Appendix B and which replaces the Data Privacy provision set forth above.

Denmark

Data Privacy - Please consult the notice addressing the EU General Data Protection Regulation (GDPR), which is attached hereto as Appendix B and which replaces the Data Privacy provision set forth above.

France

Data Privacy - Please consult the notice addressing the EU General Data Protection Regulation (GDPR), which is attached hereto as Appendix B and which replaces the Data Privacy provision set forth above.

Germany

Data Privacy - Please consult the notice addressing the EU General Data Protection Regulation (GDPR), which is attached hereto as Appendix B and which replaces the Data Privacy provision set forth above.

Hong Kong

Type of Offering - The RSUs and the underlying Shares do not constitute a public offering of securities under Hong Kong law and are available only to employees of the Company or its subsidiaries and affiliates. The Agreement, including this Appendix A, the Plan and other incidental communication materials, have not been prepared in accordance with and are not intended to constitute a “prospectus” for a public offering of securities under the applicable securities legislation in Hong Kong, nor have the documents been reviewed by any regulatory authority in Hong Kong. The award and any related documentation are intended only for the personal use of each eligible employee of the Company or its subsidiaries and affiliates and may not be distributed to any other person. If you have any doubt about any of the contents of the Agreement, including this Appendix A, or the Plan, you understand that you should obtain independent professional advice.

Restricted Stock Units Settled in Shares Only - Notwithstanding anything to the contrary in the Plan and/or the Agreement, you understand that any Restricted Stock

Units granted to you shall be paid in shares only and do not provide any right for you to receive a cash payment.

Hungary

Data Privacy - Please consult the notice addressing the EU General Data Protection Regulation (GDPR), which is attached hereto as Appendix B and which replaces the Data Privacy provision set forth above.

Ireland

Director Notification Requirement - If you are director, shadow director or secretary of an Irish subsidiary of the Company owns more than a 1% interest in the Company, you are subject to certain notification requirements under the Companies Act, 1990. Among these requirements is an obligation to notify the secretary of the Irish subsidiary in writing when you receive an interest (e.g. RSUs or Shares) in the Company and the number and class of shares or rights to which the interest relates. In addition, you must notify the Irish subsidiary when you sell Shares acquired pursuant to any award granted under the Plan. You must notify the secretary of the Irish subsidiary of the acquisition or disposal of an interest in Shares within five days following the day of acquisition or disposal of the interest in Shares. These notification requirements also apply to any rights or shares acquired by your spouse or children under the age of 18.

Data Privacy - Please consult the notice addressing the EU General Data Protection Regulation (GDPR), which is attached hereto as Appendix B and which replaces the Data Privacy provision set forth above.

Israel

By my signature on or electronic acceptance of this Agreement, I acknowledge that the Award is granted under and governed by (i) this Agreement, (ii) the Plan, a copy of which has been provided to me or made available for my review, (iii) the Israeli Supplement (“the Supplement”), a copy of which has been provided to me or made available for my review; (iv) Section 102(b)(3) of the Income Tax Ordinance (New Version) – 1961 and the Rules promulgated in connection therewith, and (v) the Trust Agreement, a copy of which has been provided to me or made available for my review. Furthermore, by my signature on or electronic acceptance of this Agreement, I agree that the Awards will be issued to the Trustee to hold on my behalf, pursuant to the terms of the Section 102, the Section 102 Rules and the Trust Agreement.

In addition, by my signature on or electronic acceptance of this Agreement, I confirm that I am familiar with and understand the terms and provisions of Section 102, particularly the Capital Gains Track described in subsection 102(b)(3) thereof, and its tax consequences, and I agree that I will not require the Trustee to release the Awards or Company shares to me, or to sell the Awards or Company shares to a third party, during

the Holding Period, unless permitted to do so by applicable law. I further confirm that I understand that any release of such Awards or Shares prior to the termination of the Holding Period, will result in taxation at marginal tax rate, in addition to deductions of appropriate social security, health tax contributions or other compulsory payments.

All capitalized terms in this undertaking shall have the meaning granted to them under the Supplement.

Italy

Data Privacy - Please consult the notice addressing the EU General Data Protection Regulation (GDPR), which is attached hereto as Appendix B and which replaces the Data Privacy provision set forth above.

Malaysia

Director Notification Requirement - If you are a director of a Malaysian affiliate of the Company, you are subject to certain notification requirements under the Malaysian Companies Act, 1965. Among these requirements is an obligation to notify the Malaysian affiliate in writing when you receive an interest (e.g. Shares) in the Company or any related companies. In addition, you must notify the Malaysian affiliate when you sell any Shares or any related company (including when you sell shares acquired through vesting of your RSUs). Additionally, you must also notify the Malaysian affiliate of the Company if there are any subsequent changes in your interest in the Company or any related company. These notifications must be made within 14 days of acquiring or disposing of any interest in the Company or any related company.

Mexico

In accepting the Awards granted under the Plan, you expressly recognize that the Company, with registered offices at 175 Broadhollow Road, Melville, NY 11747-3201 U.S.A. is solely responsible for the administration of the Plan and that your participation in the Plan and your acquisition of Shares does not constitute an employment relationship between yourself and Verint Systems since you are participating in the Plan on a wholly commercial basis and your sole employer is the applicable Verint Systems affiliate in Mexico ("Verint Systems-Mexico"). Based on the foregoing, you expressly recognize that the Plan and the benefits that you may derive from your participation in the Plan do not establish any rights between yourself and your employer, Verint Systems-Mexico, and do not form part of the employment conditions and/or benefits provided by Verint Systems-Mexico and any modification of the Plan or its termination shall not constitute a change or impairment of the terms and conditions of your employment.

Al aceptar los premios bajo el Plan, usted expresamente reconoce que Verint Systems, con sus oficinas registradas en 175 Broadhollow Road, Melville, NY 11747-3201 U.S.A.

es el único responsable de la administración del Plan y que su participación en el Plan y su adquisición de acciones no constituyen una relación de empleo entre usted y Verint Systems. Usted está participando en el Plan a nivel comercial y su único empleador es la compañía correspondiente afiliada a Verint Systems en México ("Verint Systems -México"). Basado en lo anterior, usted expresamente reconoce que el Plan y los beneficios que le corresponden a usted por su participación en el Plan no establecen derechos entre usted y su empleador, Verint Systems -México, y no forman parte de las condiciones de empleo ni de los beneficios otorgados a usted por Verint Systems-México. Cualquier cambio en el Plan o la suspensión del mismo no constituye un cambio ni un impedimento de sus términos y condiciones de empleo.

Netherlands

Data Privacy - Please consult the notice addressing the EU General Data Protection Regulation (GDPR), which is attached hereto as Appendix B and which replaces the Data Privacy provision set forth above.

New Zealand

You are being offered an opportunity to participate in the Plan. In compliance with an exemption to the New Zealand Financial Markets Conduct Act 2013, you are hereby notified that, you have the right to receive, free of charge, a copy of Verint's latest annual report and a copy of the relevant financial statements of Verint. In compliance with an exemption to the New Zealand Securities Act, you are hereby notified that, with the exception of the Plan and of this Agreement, which will also be delivered to you via e-mail as part of your grant notification link, the documents listed below are available for your review on the Company's external and/or internal sites at the web addresses listed below:

- The Company's most recent annual report and most recently published financial statements: <https://www.sec.gov/cgi-bin/browse-edgar?company=Verint&CIK=&filenum=&State=&SIC=&owner=include&action=getcompany>
- The Company 2019 Equity Incentive Plan: <https://www.sec.gov/Archives/edgar/data/1166388/000116638819000112/verint2019equityplan050819.htm>

- **Warning**

- This is an offer of RSUs. If the RSUs vest and you receive shares in Verint, the shares will give you a stake in the ownership of Verint. You may receive a return if dividends are paid.
- If Verint runs into financial difficulties and is wound up, you will be paid only after all creditors have been paid. You may lose some or all of your investment.
- New Zealand law normally requires people who offer financial products to give information to investors before they invest. This information is designed to help investors to make an informed decision.
- The usual rules do not apply to this offer because it is made under an employee share purchase scheme. As a result, you may not be given all the information usually required. You will also have fewer other legal protections for this investment.
- Ask questions, read all documents carefully, and seek independent financial advice before committing yourself.
- Verint's shares are listed on the Nasdaq. This means you may be able to sell Verint's shares, if received with respect to the RSUs on the Nasdaq if there are interested buyers. You may get less than you invested. The price will depend on the demand for Verint's shares.

Philippines

[RESERVED]

Poland

Data Privacy - Please consult the notice addressing the EU General Data Protection Regulation (GDPR), which is attached hereto as Appendix B and which replaces the Data Privacy provision set forth above.

Russia

You acknowledge that the grant of RSUs, the Plan and all other materials you may receive regarding participation in the Plan do not constitute an advertising or offering of securities in Russia. The issuance of securities pursuant to the Plan has not and will not be registered in Russia and therefore, the securities described in any Plan-related documents may not be used for offering or public circulation in Russia.

You further acknowledge that in no event will Shares that may be issued to you with respect to the RSUs be delivered to you in Russia; all Shares issued to you with respect to the RSUs will be maintained on your behalf in the United States.

You are not permitted to sell Shares directly to a Russian legal entity or resident.

Singapore

Director Notification Requirement - If you are a director, associate director or shadow director of a Singapore affiliate of the Company, you are subject to certain notification requirements under the Singapore Companies Act. Among these requirements is an obligation to notify the Singaporean affiliate in writing when you receive an interest in shares (e.g. Shares) in the Company or any related companies. In addition, you must notify the Singapore affiliate when you sell Shares or any related company (including when you sell Shares acquired pursuant to the vesting of an RSU granted under the Plan). These notifications must be made within two business days of acquiring or disposing of any interest in shares of the Company or any related company. In addition, a notification must be made of your interests in shares of the Company or any related company within two business days of becoming a director.

Securities Law Information - The grant of the RSUs is being made pursuant to the “Qualifying Person” exemption” under section 273(1)(f) of the Securities and Futures Act (Chapter 289, 2006 Ed.) (“SFA”). As a result, the grant is exempt from the prospectus and registration requirements under Singaporean law and is not made with a view to the underlying Shares being subsequently offered for sale to any other party. The Plan has not been, and will not be, lodged or registered as a prospectus with the Monetary Authority of Singapore.

Spain

No Special Employment or Similar Rights - You understand that the Company has unilaterally, gratuitously, and discretionally decided to distribute Awards under the Plan to individuals who may be employees of the Company or its affiliates throughout the world. The decision is a temporary decision that is entered into upon the express assumption and condition that any grant will not economically or otherwise bind the Company or any of its affiliates presently or in the future, other than as specifically set forth in the Plan and the terms and conditions of your RSU grants. Consequently, you understand that any grant is given on the assumption and condition that it shall not become a part of any employment contract (either with the Company or any of its affiliates) and shall not be considered a mandatory benefit, salary for any purpose (including severance compensation) or any other right whatsoever. Further, you understand and freely accept that there is no guarantee that any benefit whatsoever shall arise from any gratuitous and discretionary grant since the future value of the Awards and underlying Shares is unknown and unpredictable. In addition, you understand that this grant would not be made to you but for the assumptions and conditions referred to above; thus, you acknowledge and freely accept that should any or all of the assumptions be mistaken or should any of the conditions not be met for any reason, then any grant of Awards shall be null and void and the Plan shall not have any effect whatsoever.

Further, the Awards provide a conditional right to Shares and may be forfeited or affected by your termination of employment, as set forth in the Agreement. For avoidance of doubt, your rights, if any, to the RSUs upon termination of employment shall be determined as set forth in the Agreement, including, without limitation, where (i) you are considered to be unfairly dismissed without good cause; (ii) you are dismissed for disciplinary or objective reasons or due to a collective dismissal; (iii) you terminate service due to a change of work location, duties or any other employment or contractual condition; or (iv) you terminate service due to the Company or any of its subsidiaries or affiliates' unilateral breach of contract.

Securities Law Notice - The RSUs granted under the Plan do not qualify as securities under Spanish regulations. By the grant of the RSUs, no "offer of securities to the public", as defined under Spanish law, has taken place or will take place in Spanish territory. The present document and any other document relating to the offer of options or RSUs under the Plan has not been nor will it be registered with the *Comisión Nacional del Mercado de Valores* (Spanish Securities Exchange Commission), and it does not constitute a public offering prospectus.

Spanish residents should consult with their personal tax and legal advisors to ensure compliance with their personal reporting obligations.

Data Privacy - Please consult the notice addressing the EU General Data Protection Regulation (GDPR), which is attached hereto as [Appendix B](#) and which replaces the Data Privacy provision set forth above.

Sweden

[RESERVED]

Taiwan

It is your responsibility to comply with all applicable foreign exchange requirements.

United Kingdom

Your grant of Awards is being made pursuant to the UK Sub-plan, which contains additional terms and conditions that govern your Awards and participation in the Plan. Please review that document carefully.

Grantee agrees, as a condition to its acceptance of the Award, to satisfy any requirement of the Company or any Subsidiary that, prior to vesting of all or any part of the Award, Grantee enter into a joint election under section 431(1) of the UK Income Tax (Earnings and Pensions) Act 2003, the effect of which is that the Shares issued on vesting will be treated as if they were not restricted securities.

Tax withholding obligations under this Agreement shall include, without limitation:

- (i) United Kingdom (UK) income tax; and
- (ii) UK primary class 1 (employee's) national insurance contributions.

Data Privacy - Please consult the notice addressing the EU General Data Protection Regulation (GDPR), which is attached hereto as Appendix B and which replaces the Data Privacy provision set forth above.

APPENDIX B

GDPR Notice for Participants in the EU

RE: Verint Systems Inc. 2019 Long-Term Stock Incentive Plan (the "Plan")

Dear Participant:

The EU General Data Protection Regulation (also known as the "GDPR") came into force on May 25, 2018. For the purposes of the GDPR, Verint Systems Inc. (the "Company") wants to make EU-based participants in the Plan aware that the Company holds certain Data (as defined below) about the participants. The Company also wants to explain why the Company holds this Data and to let each participant know how to raise any questions regarding the Company's use of the Data. The purpose of this communication is to provide participants with this information.

This document constitutes a Notice under the GDPR. Copies of this Notice are also available by request using the contact detail set out below.

This communication supplements information relating to the use of your Data set out in the relevant award agreement, or agreements, issued to you under the Plan (the "Agreements"). Should there be any inconsistency between the terms of this Notice and the Agreements relating to the Company's use of your Data, then this Notice is the document that will apply.

The term "Data" as used in this Notice includes your name, home address, email address and telephone number, date of birth, social insurance number, passport number or other identification number, salary, nationality and job title, as well as details of any shares, directorships, awards or any other equity or share rights you may have in the Company (whether awarded, canceled, exercised, vested, unvested or outstanding).

Data Controller Entity: The Company is the Data Controller. The Company is a Delaware corporation, with its principal United States office at 175 Broadhollow Road, Melville, New York, 11747, U.S.A.

Purposes: Data is held for the exclusive purpose of implementing, administering and managing your participation in the Plan.

Legitimate Interests: The Company holds the Personal Data for the legitimate interests of implementing, administering and maintaining the Plan and each participant's participation in the Plan.

International Transfers of Data: As the Company is based in the United States and the Agreements are performed in the United States, the Company can only meet its contractual obligations to you under the Agreements if the Data is transferred to the United States. The performance of the contractual obligations of the Company to you is one of the legal bases for the transfer of the Data from the European Union to the United States. The transfers of Data to the United States is regulated by the terms of the agreements between the Verint affiliate in the

European Union which employs the Plan Participant and the Company and which incorporates the standard data protection clauses adopted by the European Commission.

Retention Period: Records relating to the Plan are kept on in accordance with applicable law.

Other Recipients: To fulfill its obligations under the Agreements, the Company may share Data with its subsidiary companies who employ participants in the Plan. In addition, Data may be transferred to certain third parties assisting in the implementation, administration and management of the Plan, such as share plan administrators and transfer agents. At your instruction, the Data will be shared with a broker or other third party whom you have instructed the Company to deposit shares or other securities acquired upon the vesting of any awards under the Agreements.

Data Subject Rights: Participants have a number of rights under the GDPR. Depending upon the circumstances, these may include the right of data portability (where the Company helps a participant move Data to someone else at the participant's request), the right to object to the processing of the Data, the right to require the Company to update and correct the Data, the right to require erasure of the Data and the right for the participant to review the Data held by the Company and to require the Company to cease processing it. You must understand, however, that any such request may affect your ability to participate in the Plan. For more information on the consequences of your refusal to consent or your withdrawal of consent, please contact the Company using the contact details below.

Data Security: The Company recognizes the importance of treating Data in a lawful, fair and transparent manner. The Company will apply reasonable organizational and security measures to prevent the unlawful processing and/or the accidental loss or destruction of these materials and, in particular, the personal data contained in them.

Contact: If you have any questions concerning this Notice, you should contact the Verint Equity Team by using the following contact details: Equity_Assistance@Verint.com

EXHIBIT A
Performance Matrix
Performance Equity Award Granted [], 20

The Restricted Stock Units eligible to be earned under this Award are divided into [] categories (corresponding to the performance goals noted below), with each category of Restricted Stock Units vesting independently based on the tables below.

No Restricted Stock Units of a given category will be earned if performance falls below the threshold for such category. Vesting levels between points on the table below will be on a linear basis between such points. If the Notice of Grant makes Overachievement Units available, the maximum payout (for performance at or above the maximum level) will be at the maximum percentage specified in the table below for such category. If the Notice of Grant does not make Overachievement Units available, the maximum payout (for performance at or above the target level) will be at the target percentage specified in the table below for such category.

The performance period for each category of units will be as follows: [] and will be measured at the beginning and end of such performance period over an averaging period as follows [].

[Goal 1] ⁶	Payout Percentage for Goal
Threshold ([]% of Target)	[]%
Target (100% of Target)	[]%
Maximum ([]% of Target)	[]% ⁷

[Goal 2] ⁸	Payout Percentage for Goal
< 25th percentile Relative TSR)	[]%
Threshold ([]% of Target)	[]%
Target (100% of Target)	[]%
Maximum ([]% of Target)	[]% ⁹

⁶ May include more than three data points and/or more than two goals.

⁷ If the Notice of Grant does not make Overachievement Units available for over-performance, replace this line of the table with "Maximum: Not Applicable".

⁸ Applicable to the extent relative TSR is used as a goal. May include more than four data points.

⁹ If the Notice of Grant does not make Overachievement Units available for over-performance, replace this line of the table with "Maximum: Not applicable".

Certain definitions (if applicable):

"Relative TSR" means the Company's total stockholder return, on a percentile basis, relative to the companies comprising the S&P 1500 Information Technology Sector Index (the "Index") with respect to the performance period for the TSR Units, weighted equally and based on the volume-weighted trailing average closing prices of such constituent companies as of the beginning and end of such performance period (adjusted for dividends) specified above; provided that members of the Index will only be taken into account for purposes of the calculation of Relative TSR if they constitute part of the Index on both the first day and the last day of the performance period.

Notwithstanding the foregoing table, in the event the Company's total stockholder return on an absolute basis is negative for the performance period, then the Payout Percentage for TSR Units will be capped at 100%.

_____, 20__

[Name of Recipient]
[Address]

Notice of Grant of Restricted Stock Units

Dear **[Name]**:

Congratulations! You have been granted a restricted stock unit award (the “Award”) pursuant to the terms and conditions of the Verint Systems Inc. 2019 Long-Term Stock Incentive Plan, as modified by any sub-plan, addendum, or supplement applicable to you under Section 16 of the Agreement (as defined below) (the “Plan”) and the attached Verint Systems Inc. (the “Company”) Restricted Stock Unit Award Agreement (the “Agreement”). The details of your Award are specified below and in the attached Agreement. Capitalized terms used in this Notice of Grant and not otherwise defined shall have the meanings given in the Plan or the Agreement.

Granted To: **[Name]**
ID#: **[ID Number]**

Grant Date: [_____]

Units Granted: **[Number]**

Price Per Unit: U.S.\$0.00

Vesting Schedule:

The restricted stock units granted hereby shall vest on each of the following dates:

- (a) [__ %] on [_____];
- (b) [__ %] on [_____]; and
- (c) [__ %] on [_____].

Verint Systems Inc.

By my signature below or my electronic acceptance hereof (if provided to me electronically), I hereby acknowledge my receipt of this Award granted on the date shown above, which has been issued to me under the terms and conditions of the Plan and the Agreement. I agree that the Award is subject to all of the terms and conditions of this Notice of Grant, the Plan, and the Agreement.

If I am a resident of Canada, I also acknowledge having requested that this Notice and all documents referred to herein be drafted in the English language. *Je reconnais également avoir exigé que ce document ainsi que tout document auquel ce document fait référence, soient rédigés en langue anglaise.*

Signature: _____ Date: _____

VERINT SYSTEMS INC.

RESTRICTED STOCK UNIT AWARD AGREEMENT

This Restricted Stock Unit Award Agreement (this “Agreement”) and the Verint Systems Inc. 2019 Long-Term Stock Incentive Plan, as modified by any sub-plan, addendum, or supplement applicable to you under Section 16 of this Agreement (the “Plan”) govern the terms and conditions of the Restricted Stock Unit Award (the “Award”) specified in the Notice of Grant of Restricted Stock Units (the “Notice of Grant”) delivered herewith entitling the person to whom the Notice of Grant is addressed (“Grantee”) to receive from Verint Systems Inc. (the “Company”) the number of restricted stock units indicated in the Notice of Grant.

1. RESTRICTED STOCK UNITS; VESTING

1.1 Grant of Restricted Stock Units.

- (a) The Award of the restricted stock units (as may be further defined under the terms of the Plan, “Restricted Stock Units”) is made subject to the terms and conditions of the Plan, this Agreement and the Notice of Grant.
- (b) If and when the Restricted Stock Units vest in accordance with the terms of the Plan, this Agreement and the Notice of Grant without forfeiture, and upon the satisfaction of all other applicable conditions as to the Restricted Stock Units, one Share shall be issuable to Grantee for each Restricted Stock Unit that vests on such date, which Shares, except as otherwise provided herein or in the Notice of Grant, will be free of any Company-imposed transfer restrictions. Notwithstanding any other provision of this Agreement, the Company reserves the right to settle the Award in cash or cancel the award for cash, based on the Fair Market Value of the Shares on the applicable vesting dates, subject to required withholding and in accordance with the customary payroll practices of the entity employing Grantee.¹

1.2 Vesting.

- (a) Subject to the terms and conditions of this Agreement, the applicable percentage or fraction (per the Notice of Grant) of Restricted Stock Units awarded hereunder shall be deemed vested and no longer subject to forfeiture under this Agreement on the applicable vesting date in accordance with the schedule set forth in the Notice of Grant. Any fractional Restricted Stock Units resulting from the vesting of the Award shall be discarded and shall not be converted into a fractional Share.

¹ Remove this sentence for awards to Romanian personnel (no option to cash settle).

- (b) Vesting shall cease upon the date Grantee's Continuous Service terminates for any reason, unless otherwise determined by the Board or the Committee in its sole discretion or otherwise provided in a separate written agreement between the parties.
- (c) Notwithstanding the other provisions of this Section 1.2 or of Section 1.3, if Grantee is a non-employee director of the Company and his or her term as a director concludes prior to the time this Award has fully vested at an annual meeting of the Company's stockholders (for any reason other than a reason that is or would have been a basis for his or her removal for cause), then a pro-rated portion (measured based on the number of days elapsed from the beginning of the then-current fiscal year divided by 365, and rounded down to the nearest whole share) of Grantee's Restricted Stock Units awarded hereunder shall vest upon such conclusion of Grantee's term.²

1.3 Forfeiture.

- (a) Except as otherwise provided herein, Grantee's right to receive any of the Restricted Stock Units is contingent upon his or her remaining in the Continuous Service of the Company or a Subsidiary or Affiliate through the respective vesting dates specified in the Notice of Grant and hereunder. If Grantee's Continuous Service terminates for any reason, all Restricted Stock Units which are then unvested shall, unless otherwise determined by the Board or the Committee in its sole discretion or subject to a separate written agreement between the parties, be cancelled and the Company shall thereupon have no further obligation thereunder. For the avoidance of doubt, subject to a separate written agreement between the parties, Grantee acknowledges and agrees that he or she has no expectation that any Restricted Stock Units will vest on the termination of his or her Continuous Service for any reason and that he or she will not be entitled to make a claim for any loss occasioned by such forfeiture as part of any claim for breach of his or her employment or service contract or otherwise.

1.4 Delivery.

- (a) Subject to Section 1.6 and any other applicable conditions hereunder, as soon as administratively practicable following the vesting of Restricted Stock Units in accordance with the terms of this Agreement and the Notice of Grant (but in no event later than the date the short-term deferral period under Section 409A of the Code expires with respect to such vested Shares), the Company shall issue the applicable Shares and, at its option, (i) deliver or cause to be delivered to Grantee a certificate or certificates for the applicable Shares or (ii) transfer or arrange to have transferred the Shares to a brokerage account of Grantee designated by the Company.

² Include in director RSU award agreements. Assumes a 1 year vesting period applies.

- (b) Notwithstanding the foregoing, the issuance of Shares upon the vesting of a Restricted Stock Unit shall be delayed in the event the Company reasonably anticipates that the issuance of Shares would constitute a violation of U.S. federal securities laws, other applicable law, or Nasdaq rules. If the issuance of the Shares is delayed by the provisions of this paragraph, such issuance shall occur at the earliest date at which the Company reasonably anticipates issuing the Shares will not cause such a violation. For purposes of this paragraph, the issuance of Shares that would cause inclusion in gross income or the application of any penalty provision or other provision of the Code or other tax legislation applicable to Grantee is not considered a violation of applicable law.

1.5 Restrictions.

- (a) Except as provided herein, Grantee shall not have any rights as a stockholder with respect to any Shares to be distributed under this Agreement until he, she, or it has become the holder of such Shares as provided in this Agreement. Until delivery of such Shares (or other settlement of the Award hereunder), Grantee will have only the rights of a general unsecured creditor of the Company.
- (b) The Award is subject to the transferability restrictions under the Plan.

1.6 Tax; Withholding.

- (a) The Company shall determine the amount of any withholding or other tax required by law to be withheld or paid by the Company or its Subsidiary with respect to any income recognized by Grantee with respect to the Restricted Stock Units or the issuance of Shares pursuant to the terms of the Restricted Stock Units.
- (b) Neither the Company nor any Subsidiary, Affiliate or agent makes any representation or undertaking regarding the treatment of any tax or withholding in connection with the grant, vesting or settlement of the Award or the subsequent sale of Shares subject to the Award. The Company and its Subsidiaries and Affiliates do not commit and are under no obligation to structure the Award to reduce or eliminate Grantee's tax liability, and none of the Company, any of its Subsidiaries or Affiliates, or any of their employees or representatives shall have any liability to Grantee with respect thereto.
- (c) Notwithstanding the withholding provision in the Plan:
 - (i) If in the tax jurisdiction in which Grantee resides, a tax withholding obligation arises upon vesting of the Award (regardless of when the Shares underlying the Award are delivered to Grantee), or for non-employee directors of the Company in any jurisdiction, on each date that all or a portion of the Award actually vests, if (1) the Company does not have in place an effective registration statement under the Securities Act of 1933, as amended (the "Securities Act") and there is not a Securities Act

exemption available under which Grantee may sell Shares or (2) Grantee is subject to a Company-imposed trading blackout, then unless Grantee has made other arrangements satisfactory to the Company, the Company will (x) with respect to employees of the Company, withhold from the Shares to be delivered to Grantee such number of Shares as are sufficient in value (as determined by the Company in its sole discretion) to cover the minimum amount of the tax withholding obligation and (y) with respect to non-employee directors of the Company, settle 40% of the portion of the Award then vesting in cash by paying Grantee cash (in accordance with the Company's normal payroll practices) equal to the Fair Market Value of one Share for each Restricted Stock Unit being settled in such manner.³

- (ii)** If in the tax jurisdiction in which Grantee resides, a tax withholding obligation arises upon delivery of the Shares underlying the Restricted Stock Units (regardless of when vesting occurs), then following each date that all or a portion of the Award actually vests, the Company will defer the delivery of the Shares otherwise deliverable to Grantee until the earliest of (1) the date Grantee's employment with the Company (or a Subsidiary or Affiliate) is terminated (by either party), (2) the date that the short-term deferral period under Section 409A of the Code expires with respect to such vested Shares, or (3) the date on which the Company has in place an effective registration statement under the Securities Act or there is a Securities Act exemption available under which Grantee may sell Shares and on which Grantee is not subject to a Company-imposed trading blackout (the earliest of such dates, the "Delivery Date"). If on the Delivery Date (x) the Company does not have in place an effective registration statement under the Securities Act and there is not a Securities Act exemption available under which Grantee may sell Shares or (y) Grantee is subject to a Company-imposed trading blackout, then unless Grantee has made other arrangements satisfactory to the Company, the Company will withhold from the Shares to be delivered to Grantee such number of Shares as are sufficient in value (as determined by the Company in its sole discretion) to cover the minimum amount of the tax withholding obligation.
- (d)** Grantee is ultimately liable and responsible for all taxes owed by Grantee in connection with the Award, regardless of any action the Company or any of its Subsidiaries, Affiliates or agents takes with respect to any tax withholding obligations that arise in connection with the Award. Accordingly, Grantee agrees to pay to the Company or its relevant Subsidiary, Affiliate or agent as soon as practicable, including through additional payroll withholding (if permitted under applicable law), any amount of required tax withholding that is not satisfied by any such action of the Company or its Subsidiary, Affiliate or agent.

³ Even though this clause (y) only applies to non-employee directors, remove clause (y) for awards to Romanian personnel (no option to cash settle) for optics reasons.

(e) The Committee shall be authorized, in its sole discretion, to establish such rules and procedures relating to the use of Shares of common stock to satisfy tax withholding obligations as it deems necessary or appropriate to facilitate and promote the conformity of Grantee's transactions under this Agreement with Rule 16b-3 under the Securities Exchange Act of 1934, as amended, if such rule is applicable to transactions by Grantee.

1.7. Detrimental Activity. In the event the Company determines or discovers during or after the course of Grantee's employment or service that Grantee committed an act during the course of employment or service that constitutes or would have constituted Cause for termination, the Committee shall have the right, to the maximum extent permissible under applicable law, to cancel all or any portion of the Award (whether or not vested).

1.8. Erroneously Awarded Compensation. The Award, if and to the extent subject to the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 or any regulations promulgated thereunder (collectively, the "Dodd-Frank Act"), may be subject to a claw back policy or other incentive compensation policy established from time to time by the Company to comply with such Act.

2. CERTAIN DEFINITIONS

Defined terms not defined in this Agreement but defined in the Plan shall have the same definitions as in the Plan. For the avoidance of doubt, in each instance that the term "Company" is used in the Plan, "Company" shall mean Verint Systems Inc.

3. REPRESENTATIONS OF GRANTEE

Grantee hereby represents to the Company that Grantee has read and fully understands the provisions of this Agreement, and Grantee acknowledges that Grantee is relying solely on his or her own advisors with respect to the tax consequences of the Award. Grantee acknowledges that this Agreement has not been reviewed or approved by any regulatory authority in his or her country of residence or otherwise.

4. NOTICES

All notices or communications under this Agreement shall be in writing, addressed as follows:

To the Company:

Verint Systems Inc.
175 Broadhollow Road
Melville, NY 11747-3201
U.S.A.
+(631) 962-9600 (phone)
+(631) 962-9623 (fax)

Attn: General Counsel

To Grantee:

as set forth in the Company's payroll records

Any such notice or communication shall be (a) delivered by hand (with written confirmation of receipt) or sent by a nationally recognized overnight delivery service (receipt requested) or (b) sent certified or registered mail, return receipt requested, postage prepaid, addressed as above (or to such other address as such party may designate in writing from time to time), and the actual date of receipt shall determine the time at which notice was given. Grantee will promptly notify the Company in writing upon any change in Grantee's mailing address or e-mail address.

5. BINDING AGREEMENT

This Agreement shall be binding upon and inure to the benefit of the heirs and representatives of Grantee and the assigns and successors of the Company.

6. ENTIRE AGREEMENT; AMENDMENT

The Plan, this Agreement and the Notice of Grant represent the entire agreement of the parties with respect to the subject matter hereof. Subject to the terms of the Plan, the Committee may waive any conditions or rights under, amend any terms of, or alter, suspend, discontinue, cancel or terminate, the Award; provided that any such waiver, amendment, alteration, suspension, discontinuance, cancellation or termination that would impair the rights of Grantee or any holder or beneficiary of the Award previously granted shall not be effective as to Grantee without the written consent of Grantee, holder or beneficiary, but further provided that the consent of Grantee or any holder or beneficiary shall not be required to an amendment that is deemed necessary by the Company to ensure compliance with (a) the Dodd-Frank Act, including, without limitation, as a result of the implementation of any recoupment policy the Company adopts to comply with the requirements set forth in the Dodd-Frank Act and (b) Section 409A of the Code as amplified by any Internal Revenue Service or U.S. Treasury Department regulations or guidance, or any other applicable equivalent tax law, rule, or regulation, as the Company deems appropriate or advisable.

7. GOVERNING LAW

The rules and regulations relating to this Agreement shall be determined in accordance with the laws of the State of New York, applied without giving effect to its conflict of laws principles. Each party to this Agreement hereby consents and submits himself, herself or itself to the jurisdiction of the courts of the state of New York for the purposes of any legal action or proceeding arising out of this Agreement. Nothing in this Agreement shall affect the right of the Company to commence proceedings against Grantee in any other competent jurisdiction, or concurrently in more than one jurisdiction, or to serve process, pleadings and other papers upon Grantee in any manner authorized by the laws of any such jurisdiction. Grantee irrevocably waives:

(a) any objection which he, she, or it may have now or in the future to the laying of the venue of any action, suit or proceeding in any court referred to in this Section; and

(b) any claim that any such action, suit or proceeding has been brought in an inconvenient forum.

8. SEVERABILITY

If any provision of this Agreement is or becomes or is deemed to be invalid, illegal or unenforceable in any jurisdiction or as to any person or this Agreement, or would disqualify this Agreement under any law deemed applicable by the Committee, such provision shall be construed or deemed amended to conform to the applicable laws, or if it cannot be construed or deemed amended without, in the determination of the Committee, materially altering the intent of this Agreement, such provision shall be stricken as to such jurisdiction, person or this Agreement and the remainder of this Agreement shall remain in full force and effect.

9. ONE-TIME GRANT; NO RIGHT TO CONTINUED SERVICE OR PARTICIPATION; EFFECT ON OTHER PLANS

The Award evidenced by this Agreement is a voluntary, discretionary bonus being made on a one-time basis and it does not constitute a commitment to make any future awards, even if awards have been made repeatedly in the past. Further, the Award is made outside the scope of Grantee's employment or service contract, if any, unless otherwise expressly provided therein. Neither this Agreement nor the Notice of Grant shall be construed as giving Grantee the right to be retained in the employ of, or in any consulting or other service relationship to, or as a director on the Board or board of directors, as applicable, of, the Company or any Subsidiary or Affiliate of the Company. Further, the Company or a Subsidiary or Affiliate of the Company may at any time dismiss Grantee from employment or discontinue any consulting or other service relationship, free from any liability or any claim under the Plan or this Agreement, unless otherwise expressly provided in the Plan, this Agreement or any applicable employment or service contract or agreement. In the event that Grantee is not an employee of the Company, the grant of the Award will not be interpreted to form an employment contract or relationship with the Company or any Affiliate or Subsidiary of the Company. Payment received by Grantee pursuant to this Agreement and the Notice of Grant shall not be considered part of normal or expected compensation or salary for any purpose, including, but not limited to, calculation of any overtime, severance, resignation, termination, redundancy, end of service payments, bonuses, long-service awards, pension or retirement benefits or similar payments and shall not be included in the determination of benefits under any pension, group insurance or other benefit plan of the Company or any Subsidiary or Affiliate in which Grantee may be enrolled, except as provided under the terms of such plans, or as determined by the Board.

10 NATURE OF THE GRANT

In accepting the Award, Grantee acknowledges that:

- (a) the Plan is established voluntarily by the Company, it is discretionary in nature and may be modified, amended, suspended or terminated by the Company at any time, unless otherwise provided in the Plan or this Agreement;
- (b) Grantee's participation in the Plan is voluntary;
- (c) the future value of the underlying Shares is unknown and cannot be predicted with certainty;
- (d) if Grantee receives Shares upon vesting of the Award, the value of such Shares may increase or decrease in value; and
- (e) in consideration of the grant of the Award, no claim or entitlement to compensation or damages arises from diminution in value of the Award received upon vesting of the Award or, except as otherwise provided herein or under a separate agreement between the parties, from the termination of the Award resulting from termination of Grantee's Service to the Company or a Subsidiary or Affiliate (for any reason whatsoever and whether or not in breach of local labor laws) and, subject to the foregoing, Grantee irrevocably releases the Company and its Subsidiaries and Affiliates from any such claim that may arise; if, notwithstanding the foregoing, any such claim is found by a court of competent jurisdiction to have arisen, then, by signing this Agreement, Grantee shall be deemed irrevocably to have waived his, her or its entitlement to pursue such claim.

11 NO STRICT CONSTRUCTION

No rule of strict construction shall be implied against the Company, the Committee, or any other person in the interpretation of any of the terms of this Agreement, the Notice of Grant or any rule or procedure established by the Committee.

12 USE OF THE WORD "GRANTEE"

Wherever the word "Grantee" is used in any provision of this Agreement under circumstances where the provision should logically be construed to apply to the executors, the administrators, or the person or persons to whom the Restricted Stock Units may be transferred by will or the laws of descent and distribution, the word "Grantee" shall be deemed to include such person or persons.

13 FURTHER ASSURANCES

Grantee agrees, upon demand of the Company or the Committee, to do all acts and execute, deliver and perform all additional documents, instruments and agreements which may be reasonably required by the Company or the Committee, as the case may be, to implement the provisions and purposes of this Agreement.

14 COLLECTION, USE, AND SHARING OF PERSONAL DATA

For EU Grantees:

Please review the GDPR Notice attached in [Appendix B](#).

For all other Grantees:

Grantee hereby explicitly and unambiguously consents to the collection, use and transfer, in electronic or other form, of his personal data as described in this document by and among, as applicable, Grantee's employer (the "Employer"), the Company and its subsidiaries and affiliates for the exclusive purpose of implementing, administering and managing Grantee's participation in the Plan. Grantee understands that the and the Employer may hold certain personal information about him, including, but not limited to, Grantee's name, home address and telephone number, date of birth, social insurance number or other identification number, salary, nationality, job title, any shares of stock or directorships held in the Company, details of all options or any other entitlement to shares of stock awarded, canceled, exercised, vested, unvested or outstanding in Grantee's favor, for the purpose of implementing, administering and managing the Plan ("Data"). Grantee understands that Data will be transferred to the Company and may be transferred to a stock plan service provider as may be selected by Grantee in the future, which is assisting the Company with the implementation, administration and management of the Plan. Grantee understands that the recipients of the Data may be located in the United States or elsewhere, including outside the European Economic Area (if applicable), and that the recipients' country (e.g., the United States) may have different data privacy laws and protections than Grantee's country. Grantee understands that he may request a list with the names and addresses of any potential recipients of the Data by contacting Grantee's local human resources representative. Grantee authorizes the Company, the Employer, and any other possible recipients which may assist the Company (presently or in the future) with implementing, administering and managing the Plan to receive, possess, use, retain and transfer the Data, in electronic or other form, for the sole purpose of implementing, administering and managing Grantee's participation in the Plan. Grantee understands that Data will be held only as long as is necessary to implement, administer and manage his participation in the Plan. Grantee understands that he may, at any time, view Data, request additional information about the storage and processing of Data, require any necessary amendments to Data or refuse or withdraw the consents herein, in any case without cost, by contacting in writing the Company's legal department. Grantee understands, however, that refusing or withdrawing his consent may affect Grantee's ability to participate in the Plan. For more information on the consequences of Grantee's refusal to consent or withdrawal of consent, Grantee understands that he may contact the Company's legal department.

15 GOVERNING PLAN DOCUMENT

This Agreement is subject to all the provisions of the Plan, the provisions of which are hereby made a part of this Agreement, and is further subject to all interpretations, amendments, rules and regulations which may from time to time be promulgated and adopted pursuant to the Plan. In the event of any conflict between the provisions of this Agreement and those of the Plan, the provisions of the Plan control.

END OF AGREEMENT

APPENDIX A

CERTAIN NON-US INFORMATION

This Appendix provides specific additional information that applies to residents of the countries listed below. Capitalized terms not defined in this Appendix shall have the meaning set forth in the Plan.

Argentina

Type of Offering - The RSUs granted pursuant to the Plan and the Shares which may be acquired upon lapse of the RSUs are offered in a private transaction and are not subject to the supervision of any Argentine governmental authority. This is not an offer to the public.

Australia

Taxation - You understand that the RSUs should satisfy the real risk of forfeiture test for deferral concessions as set forth in the Employee Share Scheme legislation effective July 1, 2015 because you will forfeit the Award if certain conditions are not met (i.e., you must remain continuously employed until the award vests), and accordingly, you will be subject to deferred taxation and should generally not be subject to tax when the Award is granted. Furthermore, by accepting the grant of the Award, you acknowledge that you do not hold a beneficial interest in more than 10% of the Company's common stock, and you are not in a position to cast, or to control the casting of more than 10% of the maximum number of votes that might be cast at a general meeting of the Company.

Securities Law Information - Australian law may impose certain holding period requirements on the Shares following vesting. In addition, if Grantee offers Shares for sale directly (as opposed to indirectly via the public markets) to a person or entity resident in Australia, the offer may be subject to certain disclosure requirements under Australian law. Please consult with your own advisor regarding the applicability of these requirements to your holdings or sales of the Shares.

Belgium

Data Privacy - Please consult the notice addressing the EU General Data Protection Regulation (GDPR), which is attached hereto as Appendix B and which replaces the Data Privacy provision set forth above.

Bulgaria

Data Privacy - Please consult the notice addressing the EU General Data Protection Regulation (GDPR), which is attached hereto as Appendix B and which replaces the Data Privacy provision set forth above.

Canada

Additional Restrictions on Resale - In addition to the restrictions on resale and transfer noted in Plan materials, securities purchased under the Plan may be subject to certain restrictions on resale imposed by Canadian provincial securities laws. You are encouraged to seek legal advice prior to any resale of such securities. In general, participants resident in Canada may resell their securities in transactions carried out on exchanges outside of Canada and, in particular, you are generally permitted to sell Shares acquired pursuant to the Plan through the designated broker appointed under the Plan, if any, provided that the Company is a foreign issuer that is not public in Canada and the sale of the Shares acquired pursuant to the Plan takes place: (i) through an exchange, or a market, outside of Canada on the distribution date; or (ii) to a person or company outside of Canada. For purposes hereof, a foreign issuer is an issuer that: (a) is not incorporated or existing pursuant to the laws of Canada or any jurisdiction of Canada; (b) does not have its head office in Canada; and (c) does not have a majority of its executive officers or directors ordinarily resident in Canada.

Form of Payment - Due to legal restrictions in Canada and notwithstanding any language to the contrary in the Plan, you are prohibited from surrendering Shares that you already own or from attesting to the ownership of shares to pay any tax withholding in connection with the RSUs granted. Any tax withholding must be paid in cash or by check or by wire transfer of immediately available funds, by net share withholding, by a combination of such methods of payment, or by such other methods as may be approved by the Company.

Province of Quebec

The parties acknowledge that it is their express wish that this Appendix, as well as all documents, notices and legal proceeds entered into, given or instituted pursuant hereto or relating directly to indirectly hereto, be provided to them in English.
Les parties reconnaissent avoir exigé la rédaction en anglais de cette convention, ainsi que de tous documents exécutés, avis donnés et procédures judiciaires intentées, directement ou indirectement, relativement à ou suite à la présente convention.

China

[RESERVED]

Cyprus

Data Privacy - Please consult the notice addressing the EU General Data Protection Regulation (GDPR), which is attached hereto as Appendix B and which replaces the Data Privacy provision set forth above.

Denmark

Data Privacy - Please consult the notice addressing the EU General Data Protection Regulation (GDPR), which is attached hereto as [Appendix B](#) and which replaces the Data Privacy provision set forth above.

France

Data Privacy - Please consult the notice addressing the EU General Data Protection Regulation (GDPR), which is attached hereto as [Appendix B](#) and which replaces the Data Privacy provision set forth above.

Germany

Data Privacy - Please consult the notice addressing the EU General Data Protection Regulation (GDPR), which is attached hereto as [Appendix B](#) and which replaces the Data Privacy provision set forth above.

Hong Kong

Type of Offering - The RSUs and the underlying Shares do not constitute a public offering of securities under Hong Kong law and are available only to employees of the Company or its subsidiaries and affiliates. The Agreement, including this [Appendix A](#), the Plan and other incidental communication materials, have not been prepared in accordance with and are not intended to constitute a “prospectus” for a public offering of securities under the applicable securities legislation in Hong Kong, nor have the documents been reviewed by any regulatory authority in Hong Kong. The award and any related documentation are intended only for the personal use of each eligible employee of the Company or its subsidiaries and affiliates and may not be distributed to any other person. If you have any doubt about any of the contents of the Agreement, including this [Appendix A](#), or the Plan, you understand that you should obtain independent professional advice.

Restricted Stock Units Settled in Shares Only - Notwithstanding anything to the contrary in the Plan and/or the Agreement, you understand that any Restricted Stock Units granted to you shall be paid in shares only and do not provide any right for you to receive a cash payment.

Hungary

Data Privacy - Please consult the notice addressing the EU General Data Protection Regulation (GDPR), which is attached hereto as [Appendix B](#) and which replaces the Data Privacy provision set forth above.

Ireland

Director Notification Requirement - If you are director, shadow director or secretary of an Irish subsidiary of the Company owns more than a 1% interest in the Company, you are subject to certain notification requirements under the Companies Act, 1990. Among

these requirements is an obligation to notify the secretary of the Irish subsidiary in writing when you receive an interest (e.g. RSUs or Shares) in the Company and the number and class of shares or rights to which the interest relates. In addition, you must notify the Irish subsidiary when you sell Shares acquired pursuant to any award granted under the Plan. You must notify the secretary of the Irish subsidiary of the acquisition or disposal of an interest in Shares within five days following the day of acquisition or disposal of the interest in Shares. These notification requirements also apply to any rights or shares acquired by your spouse or children under the age of 18.

Data Privacy - Please consult the notice addressing the EU General Data Protection Regulation (GDPR), which is attached hereto as [Appendix B](#) and which replaces the Data Privacy provision set forth above.

Israel

By my signature on or electronic acceptance of this Agreement, I acknowledge that the Award is granted under and governed by (i) this Agreement, (ii) the Plan, a copy of which has been provided to me or made available for my review, (iii) the Israeli Supplement (“the Supplement”), a copy of which has been provided to me or made available for my review; (iv) Section 102(b)(3) of the Income Tax Ordinance (New Version) – 1961 and the Rules promulgated in connection therewith, and (v) the Trust Agreement, a copy of which has been provided to me or made available for my review. Furthermore, by my signature on or electronic acceptance of this Agreement, I agree that the Awards will be issued to the Trustee to hold on my behalf, pursuant to the terms of the Section 102, the Section 102 Rules and the Trust Agreement.

In addition, by my signature on or electronic acceptance of this Agreement, I confirm that I am familiar with and understand the terms and provisions of Section 102, particularly the Capital Gains Track described in subsection 102(b)(3) thereof, and its tax consequences, and I agree that I will not require the Trustee to release the Awards or Company shares to me, or to sell the Awards or Company shares to a third party, during the Holding Period, unless permitted to do so by applicable law. I further confirm that I understand that any release of such Awards or Shares prior to the termination of the Holding Period, will result in taxation at marginal tax rate, in addition to deductions of appropriate social security, health tax contributions or other compulsory payments.

All capitalized terms in this undertaking shall have the meaning granted to them under the Supplement.

Italy

Data Privacy - Please consult the notice addressing the EU General Data Protection Regulation (GDPR), which is attached hereto as [Appendix B](#) and which replaces the Data Privacy provision set forth above.

Malaysia

Director Notification Requirement - If you are a director of a Malaysian affiliate of the Company, you are subject to certain notification requirements under the Malaysian Companies Act, 1965. Among these requirements is an obligation to notify the Malaysian affiliate in writing when you receive an interest (e.g. Shares) in the Company or any related companies. In addition, you must notify the Malaysian affiliate when you sell any Shares or any related company (including when you sell shares acquired through vesting of your RSUs). Additionally, you must also notify the Malaysian affiliate of the Company if there are any subsequent changes in your interest in the Company or any related company. These notifications must be made within 14 days of acquiring or disposing of any interest in the Company or any related company.

Mexico

In accepting the Awards granted under the Plan, you expressly recognize that the Company, with registered offices at 175 Broadhollow Road, Melville, NY 11747-3201 U.S.A. is solely responsible for the administration of the Plan and that your participation in the Plan and your acquisition of Shares does not constitute an employment relationship between yourself and Verint Systems since you are participating in the Plan on a wholly commercial basis and your sole employer is the applicable Verint Systems affiliate in Mexico ("Verint Systems-Mexico"). Based on the foregoing, you expressly recognize that the Plan and the benefits that you may derive from your participation in the Plan do not establish any rights between yourself and your employer, Verint Systems-Mexico, and do not form part of the employment conditions and/or benefits provided by Verint Systems-Mexico and any modification of the Plan or its termination shall not constitute a change or impairment of the terms and conditions of your employment.

Al aceptar los premios bajo el Plan, usted expresamente reconoce que Verint Systems, con sus oficinas registradas en 175 Broadhollow Road, Melville, NY 11747-3201 U.S.A. es el único responsable de la administración del Plan y que su participación en el Plan y su adquisición de acciones no constituyen una relación de empleo entre usted y Verint Systems. Usted está participando en el Plan a nivel comercial y su único empleador es la compañía correspondiente afiliada a Verint Systems en México ("Verint Systems -México"). Basado en lo anterior, usted expresamente reconoce que el Plan y los beneficios que le corresponden a usted por su participación en el Plan no establecen derechos entre usted y su empleador, Verint Systems -México, y no forman parte de las condiciones de empleo ni de los beneficios otorgados a usted por Verint Systems-México. Cualquier cambio en el Plan o la suspensión del mismo no constituye un cambio ni un impedimento de sus términos y condiciones de empleo.

Netherlands

Data Privacy - Please consult the notice addressing the EU General Data Protection Regulation (GDPR), which is attached hereto as Appendix B and which replaces the Data Privacy provision set forth above.

New Zealand

You are being offered an opportunity to participate in the Plan. In compliance with an exemption to the New Zealand Financial Markets Conduct Act 2013, you are hereby notified that, you have the right to receive, free of charge, a copy of Verint's latest annual report and a copy of the relevant financial statements of Verint. In compliance with an exemption to the New Zealand Securities Act, you are hereby notified that, with the exception of the Plan and of this Agreement, which will also be delivered to you via e-mail as part of your grant notification link, the documents listed below are available for your review on the Company's external and/or internal sites at the web addresses listed below:

- The Company's most recent annual report and most recently published financial statements: <https://www.sec.gov/cgi-bin/browse-edgar?company=Verint&CIK=&filenum=&State=&SIC=&owner=include&action=getcompany>
- The Company 2019 Equity Incentive Plan: <https://www.sec.gov/Archives/edgar/data/1166388/000116638819000112/verint2019equityplan050819.htm>
- **Warning**
- This is an offer of RSUs. If the RSUs vest and you receive shares in Verint, the shares will give you a stake in the ownership of Verint. You may receive a return if dividends are paid.
- If Verint runs into financial difficulties and is wound up, you will be paid only after all creditors have been paid. You may lose some or all of your investment.
- New Zealand law normally requires people who offer financial products to give information to investors before they invest. This information is designed to help investors to make an informed decision.
- The usual rules do not apply to this offer because it is made under an employee share purchase scheme. As a result, you may not be given all the information usually required. You will also have fewer other legal protections for this investment.
- Ask questions, read all documents carefully, and seek independent financial advice before committing yourself.
- Verint's shares are listed on the Nasdaq. This means you may be able to sell Verint's shares, if received with respect to the RSUs on the Nasdaq if there are interested buyers. You may get less than you invested. The price will depend on the demand for Verint's shares.

Philippines

[RESERVED]

Poland

Data Privacy - Please consult the notice addressing the EU General Data Protection Regulation (GDPR), which is attached hereto as Appendix B and which replaces the Data Privacy provision set forth above.

Russia

You acknowledge that the grant of RSUs, the Plan and all other materials you may receive regarding participation in the Plan do not constitute an advertising or offering of securities in Russia. The issuance of securities pursuant to the Plan has not and will not be registered in Russia and therefore, the securities described in any Plan-related documents may not be used for offering or public circulation in Russia.

You further acknowledge that in no event will Shares that may be issued to you with respect to the RSUs be delivered to you in Russia; all Shares issued to you with respect to the RSUs will be maintained on your behalf in the United States.

You are not permitted to sell Shares directly to a Russian legal entity or resident.

Singapore

Director Notification Requirement - If you are a director, associate director or shadow director of a Singapore affiliate of the Company, you are subject to certain notification requirements under the Singapore Companies Act. Among these requirements is an obligation to notify the Singaporean affiliate in writing when you receive an interest in shares (e.g. Shares) in the Company or any related companies. In addition, you must notify the Singapore affiliate when you sell Shares or any related company (including when you sell Shares acquired pursuant to the vesting of an RSU granted under the Plan). These notifications must be made within two business days of acquiring or disposing of any interest in shares of the Company or any related company. In addition, a notification must be made of your interests in shares of the Company or any related company within two business days of becoming a director.

Securities Law Information - The grant of the RSUs is being made pursuant to the “Qualifying Person” exemption” under section 273(1)(f) of the Securities and Futures Act (Chapter 289, 2006 Ed.) (“SFA”). As a result, the grant is exempt from the prospectus and registration requirements under Singaporean law and is not made with a view to the underlying Shares being subsequently offered for sale to any other party. The Plan has not been, and will not be, lodged or registered as a prospectus with the Monetary Authority of Singapore.

Spain

No Special Employment or Similar Rights - You understand that the Company has unilaterally, gratuitously, and discretionally decided to distribute Awards under the Plan to individuals who may be employees of the Company or its affiliates throughout the

world. The decision is a temporary decision that is entered into upon the express assumption and condition that any grant will not economically or otherwise bind the Company or any of its affiliates presently or in the future, other than as specifically set forth in the Plan and the terms and conditions of your RSU grants. Consequently, you understand that any grant is given on the assumption and condition that it shall not become a part of any employment contract (either with the Company or any of its affiliates) and shall not be considered a mandatory benefit, salary for any purpose (including severance compensation) or any other right whatsoever. Further, you understand and freely accept that there is no guarantee that any benefit whatsoever shall arise from any gratuitous and discretionary grant since the future value of the Awards and underlying Shares is unknown and unpredictable. In addition, you understand that this grant would not be made to you but for the assumptions and conditions referred to above; thus, you acknowledge and freely accept that should any or all of the assumptions be mistaken or should any of the conditions not be met for any reason, then any grant of Awards shall be null and void and the Plan shall not have any effect whatsoever.

Further, the Awards provide a conditional right to Shares and may be forfeited or affected by your termination of employment, as set forth in the Agreement. For avoidance of doubt, your rights, if any, to the RSUs upon termination of employment shall be determined as set forth in the Agreement, including, without limitation, where (i) you are considered to be unfairly dismissed without good cause; (ii) you are dismissed for disciplinary or objective reasons or due to a collective dismissal; (iii) you terminate service due to a change of work location, duties or any other employment or contractual condition; or (iv) you terminate service due to the Company or any of its subsidiaries or affiliates' unilateral breach of contract.

Securities Law Notice - The RSUs granted under the Plan do not qualify as securities under Spanish regulations. By the grant of the RSUs, no "offer of securities to the public", as defined under Spanish law, has taken place or will take place in Spanish territory. The present document and any other document relating to the offer of options or RSUs under the Plan has not been nor will it be registered with the *Comisión Nacional del Mercado de Valores* (Spanish Securities Exchange Commission), and it does not constitute a public offering prospectus.

Spanish residents should consult with their personal tax and legal advisors to ensure compliance with their personal reporting obligations.

Data Privacy - Please consult the notice addressing the EU General Data Protection Regulation (GDPR), which is attached hereto as [Appendix B](#) and which replaces the Data Privacy provision set forth above.

Sweden

[RESERVED]

Taiwan

It is your responsibility to comply with all applicable foreign exchange requirements.

United Kingdom

Your grant of Awards is being made pursuant to the UK Sub-plan, which contains additional terms and conditions that govern your Awards and participation in the Plan. Please review that document carefully.

Grantee agrees, as a condition to its acceptance of the Award, to satisfy any requirement of the Company or any Subsidiary that, prior to vesting of all or any part of the Award, Grantee enter into a joint election under section 431(1) of the UK Income Tax (Earnings and Pensions) Act 2003, the effect of which is that the Shares issued on vesting will be treated as if they were not restricted securities.

Tax withholding obligations under this Agreement shall include, without limitation:

- (i) United Kingdom (UK) income tax; and
- (ii) UK primary class 1 (employee's) national insurance contributions.

Data Privacy - Please consult the notice addressing the EU General Data Protection Regulation (GDPR), which is attached hereto as Appendix B and which replaces the Data Privacy provision set forth above.

APPENDIX B

GDPR Notice for Participants in the EU

RE: Verint Systems Inc. 2019 Long-Term Stock Incentive Plan (the "Plan")

Dear Participant:

The EU General Data Protection Regulation (also known as the "GDPR") came into force on May 25, 2018. For the purposes of the GDPR, Verint Systems Inc. (the "Company") wants to make EU-based participants in the Plan aware that the Company holds certain Data (as defined below) about the participants. The Company also wants to explain why the Company holds this Data and to let each participant know how to raise any questions regarding the Company's use of the Data. The purpose of this communication is to provide participants with this information.

This document constitutes a Notice under the GDPR. Copies of this Notice are also available by request using the contact detail set out below.

This communication supplements information relating to the use of your Data set out in the relevant award agreement, or agreements, issued to you under the Plan (the "Agreements"). Should there be any inconsistency between the terms of this Notice and the Agreements relating to the Company's use of your Data, then this Notice is the document that will apply.

The term "Data" as used in this Notice includes your name, home address, email address and telephone number, date of birth, social insurance number, passport number or other identification number, salary, nationality and job title, as well as details of any shares, directorships, awards or any other equity or share rights you may have in the Company (whether awarded, canceled, exercised, vested, unvested or outstanding).

Data Controller Entity: The Company is the Data Controller. The Company is a Delaware corporation, with its principal United States office at 175 Broadhollow Road, Melville, New York, 11747, U.S.A.

Purposes: Data is held for the exclusive purpose of implementing, administering and managing your participation in the Plan.

Legitimate Interests: The Company holds the Personal Data for the legitimate interests of implementing, administering and maintaining the Plan and each participant's participation in the Plan.

International Transfers of Data: As the Company is based in the United States and the Agreements are performed in the United States, the Company can only meet its contractual obligations to you under the Agreements if the Data is transferred to the United States. The performance of the contractual obligations of the Company to you is one of the legal bases for the transfer of the Data from the European Union to the United States. The transfers of Data to the United States is regulated by the terms of the agreements between the Verint affiliate in the European Union which employs the Plan Participant and the Company and which incorporates the standard data protection clauses adopted by the European Commission.

Retention Period: Records relating to the Plan are kept on in accordance with applicable law.

Other Recipients: To fulfill its obligations under the Agreements, the Company may share Data with its subsidiary companies who employ participants in the Plan. In addition, Data may be transferred to certain third parties assisting in the implementation, administration and management of the Plan, such as share plan administrators and transfer agents. At your instruction, the Data will be shared with a broker or other third party whom you have instructed the Company to deposit shares or other securities acquired upon the vesting of any awards under the Agreements.

Data Subject Rights: Participants have a number of rights under the GDPR. Depending upon the circumstances, these may include the right of data portability (where the Company helps a participant move Data to someone else at the participant's request), the right to object to the processing of the Data, the right to require the Company to update and correct the Data, the right to require erasure of the Data and the right for the participant to review the Data held by the Company and to require the Company to cease processing it. You must understand, however, that any such request may affect your ability to participate in the Plan. For more information on the consequences of your refusal to consent or your withdrawal of consent, please contact the Company using the contact details below.

Data Security: The Company recognizes the importance of treating Data in a lawful, fair and transparent manner. The Company will apply reasonable organizational and security measures to prevent the unlawful processing and/or the accidental loss or destruction of these materials and, in particular, the personal data contained in them.

Contact: If you have any questions concerning this Notice, you should contact the Verint Equity Team by using the following contact details: Equity_Assistance@Verint.com.

Summary of the Terms of Verint Systems Inc. Executive Officer Annual Bonus Plan

Verint Systems Inc. (the “Company”) maintains an annual bonus program (the “AIP”) for its executive officers. Under the AIP, each executive officer is eligible to receive an annual cash bonus upon the satisfaction of pre-determined performance goals, however, the Company may reserve the right to pay some or all of the bonus in shares of our common stock. The target bonus under the AIP is established annually by the Compensation Committee of the Company’s Board of Directors (the “Committee”) as part of the Committee’s regular compensation review process and is paid following certification by the Committee of the achievement of the underlying performance goals. In establishing target bonuses, in addition to the factors considered as part of the compensation review process generally, the Committee also considers the target bonus set forth in the executive officer’s employment agreement (if applicable), as well as special achievements, promotions, and other facts and circumstances specific to the individual officer.

The performance goals under the AIP may be based on metrics such as revenue, bookings, a measure of profitability, and/or a measure of cash generation and may be expressed on a non-GAAP basis. In the case of executive officers with direct responsibility for a specific operating unit, unit revenue and unit profitability goals may also be incorporated into the executive officer’s performance goals. The financial performance goals established by the Committee generally come in the form of a range, wherein the executive officer may achieve a percentage of his or her target bonus at the low end of the performance range (or threshold), 100% of his target bonus towards the middle of the performance range (target performance), and up to 200% of his target bonus at the high end of the performance range.

Subsidiaries of Verint Systems Inc.

(as of January 31, 2021)

Name	Jurisdiction of Incorporation or Organization
Andrew Reise Services, LLC (1)	Delaware
BPA Corporate Facilitation Ltd. (1)	United Kingdom
BPA International, Inc. (1)	New York
CIS Comverse Information Systems Ltd.	Israel
Cognyte Analytics India Private Limited (2)	India
Cognyte Brasil S.A. (2)	Brazil
Cognyte Bulgaria EOOD (2)	Bulgaria
Cognyte Canada Inc. (2)	Canada
Cognyte Software Ltd. (2)	Israel
Cognyte Software LP (2)	Delaware
Cognyte Software Mexico S.A. de C.V. (2)	Mexico
Cognyte Software UK Ltd.(2)	United Kingdom
Cognyte Solutions Ltd. (2)	Israel
Cognyte Systems Ltd. (2)	Israel
Cognyte Taiwan Ltd. (2)	Taiwan (Republic of China)
Cognyte Technologies Israel Ltd. (2)	Israel
Cognyte Technology Inc. (2)	Delaware
Focal Info Israel Ltd. (In dissolution) (2)	Israel
Foundation CV	Netherlands
Gita Technologies Ltd. (2)	Israel
Global Management Technologies, LLC	Delaware
Iontas Limited	Ireland
MultiVision Holdings Limited	British Virgin Islands
Permadeal Limited	Cyprus
PT Ciboodle Indonesia	Indonesia
Syborg GmbH (2)	Germany
Syborg Grundbesitz GmbH (2)	Germany
Syborg Informationssysteme b.h. OHG (2)	Germany
Transversal Corporation Limited	United Kingdom
Triniventures BV	Netherlands
UTX Technologies Limited (2)	Cyprus
Verba Technologies Kft	Hungary
Verint Acquisition LLC	Delaware
Verint Americas Inc.	Delaware
Verint CES India Private Limited	India
Verint CES Ltd.	Israel
Verint Netherlands BV	Netherlands
Verint Systems (Asia Pacific) Limited	Hong Kong
Verint Systems (Australia) PTY Ltd.	Australia
Verint Systems Belgium N.V.	Belgium
Verint Systems B.V. (2)	The Netherlands
Verint Systems Canada Inc.	Canada
Verint Systems DOOEL Skopje	Macedonia
Verint Systems GmbH	Germany
Verint Systems (India) Private Ltd.	India

Name	Jurisdiction of Incorporation or Organization
Verint Systems Japan K.K.	Japan
Verint Systems New Zealand Limited	New Zealand
Verint Systems (Philippines) Corporation	Philippines
Verint Systems (PTY) Ltd.	South Africa
Verint Systems Romania S.R.L. (2)	Romania
Verint Systems SAS	France
Verint Systems (Shanghai) Company Limited	People's Republic of China
Verint Systems SL	Spain
Verint Systems (Software and Services) Pte Ltd.	Singapore
Verint Systems UK Ltd.	United Kingdom
Verint Systems (Zhuhai) Limited	People's Republic of China
Verint Technology Cyprus Ltd.	Cyprus
Verint Technology UK Limited	United Kingdom
Verint Witness Systems LLC	Delaware
Verint Witness Systems S.A. de C.V.	Mexico
Verint Witness Systems Servicios S.A. de C.V.	Mexico
Verint Witness Systems Software, Hardware, E Servicos Do Brasil Ltda	Brazil
Verint WS Holdings Ltd.	United Kingdom
Victory Acquisition I LLC	Delaware
Witness Systems Software (India) Private Limited	India
X Subsidiary, Inc,	Delaware

We own a 51% equity interest in this entity.

Effective as of February 1, 2021, this entity ceased to be a subsidiary of Verint Systems Inc. as a result of the spin-off of Cognyte Software Limited.

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in Registration Statement Nos. 333-232673, 333-205658, and 333-219502 on Form S-8 and Registration Statement No. 333-196612 on Form S-3 of our reports dated March 31, 2021, relating to the consolidated financial statements of Verint Systems Inc., and the effectiveness of Verint Systems Inc.'s internal control over financial reporting, appearing in this Annual Report on Form 10-K of Verint Systems Inc. for the year ended January 31, 2021.

/s/ DELOITTE & TOUCHE LLP

New York, New York
March 31, 2021

CERTIFICATION BY THE CHIEF EXECUTIVE OFFICER PURSUANT TO SECTION 302 OF THE
SARBANES-OXLEY ACT OF 2002

I, Dan Bodner, certify that:

1. I have reviewed this annual report on Form 10-K of Verint Systems Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: March 31, 2021

By: /s/ Dan Bodner
Dan Bodner
President and Chief Executive Officer
Principal Executive Officer

CERTIFICATION BY THE CHIEF FINANCIAL OFFICER PURSUANT TO SECTION 302 OF THE
SARBANES-OXLEY ACT OF 2002

I, Douglas E. Robinson, certify that:

1. I have reviewed this annual report on Form 10-K of Verint Systems Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: March 31, 2021

By: /s/ Douglas E. Robinson
Douglas E. Robinson
Chief Financial Officer
Principal Financial Officer

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report of Verint Systems Inc. (the "Company") on Form 10-K for the period ended January 31, 2021 (the "Report"), I, Dan Bodner, President and Chief Executive Officer of the Company, hereby certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to my knowledge:

- (1) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated: March 31, 2021

/s/ Dan Bodner

Dan Bodner
President and Chief Executive Officer
Principal Executive Officer

This certification accompanies this Report on Form 10-K pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 and shall not, except to the extent required by such Act, be deemed filed by the Company for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). Such certification will not be deemed to be incorporated by reference into any filing under the Securities Act of 1933, as amended, or the Exchange Act, except to the extent that the Company specifically incorporates it by reference.

CERTIFICATION REQUIRED BY 18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report of Verint Systems Inc. (the "Company") on Form 10-K for the period ended January 31, 2021 (the "Report"), I, Douglas E. Robinson, Chief Financial Officer of the Company, hereby certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to my knowledge:

- (1) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated: March 31, 2021

/s/ Douglas E. Robinson

Douglas E. Robinson
Chief Financial Officer
Principal Financial Officer

This certification accompanies this Report on Form 10-K pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 and shall not, except to the extent required by such Act, be deemed filed by the Company for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). Such certification will not be deemed to be incorporated by reference into any filing under the Securities Act of 1933, as amended, or the Exchange Act, except to the extent that the Company specifically incorporates it by reference.