



**Notice of 2017
Annual Meeting
of Stockholders**

**Proxy Statement
And
Form 10-K**

For the year ended December 31, 2016



March 31, 2017

Dear Valued Stockholders,

During 2016, due to the efforts of the entire Company and our partner community, we achieved record revenues and extended our profitable performance to 17 consecutive quarters. Throughout the year, we saw data exchange, management and security continue to be a priority for companies of all sizes, resulting in an increase in demand for the solutions and services that we sell. However, mid-way through the year we recognized that changes needed to occur to continue to propel us forward. We reexamined our priorities and swiftly initiated changes to focus on areas that would have an immediate positive impact on the Company, while also helping to guide and shape the future of GlobalSCAPE.

We believe we have done a good job in the highly competitive and mature managed file transfer (MFT) market, but it is time to build upon our core technologies. Looking ahead, GlobalSCAPE will become an innovative organization offering enhanced, cloud-based solutions to help its customers address the data-related challenges of today and the future. We will achieve this objective by focusing on three key areas that will help drive GlobalSCAPE forward:

1. Accelerating our organic growth. The growth opportunity in front of us within the cloud is much greater than, and incremental to, our on-premises growth. Cloud data integration is a natural extension of what we do extremely well today in the MFT market. Focusing on data management in the cloud allows for future expansion of EFT as a platform, with the bedrock residing in its MFT capabilities.
2. Expanding our focus partnerships. We believe strongly that increasing the number of our focus partnerships and strategically selecting certain types of partners puts us in a good position to consider business alliance or combination opportunities that might add to our product offerings and increase our revenue and net income.
3. Technology acquisition. We will continue to develop and/or acquire technologies that address broader use cases for data movement, data integration and data security that will allow Globalscape to expand our customer base by appealing to new groups of customers in adjacent and complementary market segments.

As we reflect back on 2016, it is amazing to see how much we help our customers accomplish in their infrastructures. I am incredibly proud to serve as the President and CEO of GlobalSCAPE, and I am confident that with the team we have in place, the advanced technologies we develop, and with our focus on the future, GlobalSCAPE will be unstoppable.

As always, thank you for the support you continue to show GlobalSCAPE. I look forward to meeting you at the Annual Meeting of Stockholders on May 10, 2017.

Sincerely,

Matt Goulet
President and Chief Executive Officer



GlobalSCAPE, Inc.
4500 Lockhill-Selma Rd, Suite 150
San Antonio, Texas 78249
(210) 308-8267

NOTICE OF ANNUAL MEETING OF STOCKHOLDERS
To Be Held May 10, 2017

To the Stockholders of GlobalSCAPE, Inc.:

The 2017 Annual Meeting of Stockholders of GlobalSCAPE, Inc. (the "Company") will be held at the Company's office located at 4500 Lockhill-Selma Road, Suite 150, San Antonio, Texas 78249, on May 10, 2017, at 9:00 a.m., local time, for the following purposes:

1. To elect the following directors to serve for a term of three years:

David L. Mann
Matthew C. Goulet

2. To ratify the appointment of BDO USA LLP as the Company's independent registered public accounting firm for the year ending December 31, 2017.
3. To approve a new long-term incentive plan for our employees.
4. To transact any other business that may properly come before the meeting or any adjournment thereof, including a motion to adjourn or postpone the meeting.

The foregoing items of business are described more fully in the Proxy Statement accompanying this notice.

The Company's Board of Directors has fixed the close of business on March 20, 2017 as the record date for determining the stockholders entitled to receive notice of, and to vote at, the Annual Meeting and any adjournment thereof.

STOCKHOLDERS ARE CORDIALLY INVITED TO ATTEND THE MEETING IN PERSON.

March 31, 2017
San Antonio, Texas

By Order of the Board of Directors,

Matthew C. Goulet
President and Chief Executive Officer

**Important Notice Regarding Availability of
Proxy Materials For Our Annual Meeting of Stockholders to be Held On May 10, 2017**

This Proxy Statement, the form of proxy card and our Annual Report on Form 10-K for the fiscal year ended December 31, 2016, including financial statements, are available on the Internet at www.proxyvote.com.

GlobalSCAPE, Inc.

Proxy Statement For Annual Meeting of Stockholders To Be Held Wednesday, May 10, 2017

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PROXY STATEMENT

General

This Proxy Statement is furnished in connection with the solicitation by the Board of Directors of GlobalSCAPE, Inc. (“GlobalSCAPE” or the “Company”) of proxies from the stockholders of GlobalSCAPE to be used at GlobalSCAPE’s 2017 Annual Meeting of Stockholders. In accordance with Securities and Exchange Commission rules, instead of mailing a printed copy of our Proxy Statement, annual report and other materials relating to the Annual Meeting to stockholders, we intend to mail a Notice of Internet Availability of Proxy Materials, which advises that the proxy materials are available on the Internet to stockholders. We intend to commence distribution of the Notice of Internet Availability of Proxy Materials on or about March 31, 2017. Stockholders receiving a Notice of Internet Availability of Proxy Materials by mail will not receive a printed copy of proxy materials unless they so request. Instead, the Notice of Internet Availability of Proxy Materials will instruct stockholders as to how they may access and review proxy materials on the Internet. Stockholders who receive a Notice of Internet Availability of Proxy Materials by mail who prefer to receive a printed copy of our proxy materials, including a proxy card or voting instruction card, should follow the instructions for requesting these materials included in the Notice of Internet Availability of Proxy Materials.

This process is designed to expedite stockholders’ receipt of proxy materials, lower the cost of the annual meeting, and help conserve natural resources. If you previously elected to receive our proxy materials electronically, you will continue to receive these materials in that manner unless you elect otherwise. However, if you prefer to receive printed proxy materials, please follow the instructions included in the Notice of Internet Availability of Proxy Materials.

Date, Time, Place of Annual Meeting

GlobalSCAPE’s 2017 Annual Meeting of Stockholders will be held at 9:00 a.m., Central Daylight Time, on May 10, 2017, at GlobalSCAPE’s office at 4500 Lockhill-Selma Road, Suite 150, San Antonio, Texas 78249. Please call us at (210) 801-8489, if you need assistance with directions to our office.

Record Date, Shares Entitled to Vote, Quorum

GlobalSCAPE’s Board of Directors has fixed the close of business on March 20, 2017 as the record date for GlobalSCAPE stockholders entitled to notice of and to vote at the annual meeting. As of the record date, there were 21,566,831 shares of GlobalSCAPE common stock outstanding, which were held by approximately 1,793 holders of record. Stockholders are entitled to one vote for each share of GlobalSCAPE common stock held as of the record date.

The holders of a majority of the outstanding shares of GlobalSCAPE common stock issued and entitled to vote at the annual meeting must be present in person or by proxy to establish a quorum for business to be conducted at the annual meeting. Whether you attend the meeting in person, sign and return the proxy card or vote via the Internet or telephone, your shares will be counted as present at the meeting. Abstentions and broker non-votes are included for purposes of determining whether a quorum is present at the annual meeting. If you own shares through a bank or broker in street name, you may instruct your bank or broker how to vote your shares. A “broker non-vote” occurs when you fail to provide your bank or broker with voting instructions and the bank or broker does not have the discretionary authority to vote your shares on a particular proposal because the proposal is not a routine matter under the New York Stock Exchange rules. Please consider the following voting matters specific to each proposal on the ballot:

- Proposal 1 (election of directors) is not considered a routine matter under New York Stock Exchange rules. Your bank or broker will not have discretionary authority to vote your shares held in street name on this item. A broker non-vote may also occur if your broker fails to vote your shares for any reason.
- Proposal 2 (ratification of the appointment of our independent registered public accounting firm) is considered a routine matter under New York Stock Exchange rules. Your bank or broker will have discretionary authority to vote your shares held in street name on this Proposal.
- Proposal 3 (approval of the GlobalSCAPE, Inc. 2016 Employee Long-Term Equity Incentive Plan) is not considered a routine matter under New York Stock Exchange rules. Your bank or broker will not have discretionary authority to vote your shares held in street name on this Proposal. A broker non-vote may also occur if your broker fails to vote your shares for any reason.

If sufficient votes for approval of the matters to be considered at the annual meeting have not been received prior to the meeting date, GlobalSCAPE may postpone or adjourn the annual meeting in order to solicit additional votes. The form of proxy being solicited by this Proxy Statement provides the authority for the proxy holders, in their discretion, to vote the stockholders' shares with respect to a postponement or adjournment of the annual meeting. At any postponed or adjourned meeting, proxies received pursuant to this Proxy Statement will be voted in the same manner described in this Proxy Statement with respect to the original meeting.

Stockholders of Record and Beneficial Owners

Many of our stockholders hold their shares through a broker, bank, or other agent rather than directly in their own names. Following are some distinctions between shares held of record and those owned beneficially:

- **Stockholder of Record.** If your shares are registered directly in your name with our transfer agent, American Stock Transfer & Trust Company, LLC, you are considered the stockholder of record with respect to those shares. Access to our proxy materials is being provided directly to you by us. As a stockholder of record, you have the right to grant your voting proxy directly to us or to vote in person at the meeting.
- **Beneficial Owner.** If your shares are held in a stock brokerage account or by a bank, you are considered the beneficial owner of the shares held in "street name." Access to these proxy materials is being provided by your broker or bank who is considered the stockholder of record with respect to those shares. As the beneficial owner, you have the right to direct your broker or bank on how to vote. You are also invited to attend the meeting. However, since you are not the stockholder of record, you may not vote these shares in person at the meeting.

Attendance and Voting by Proxy

If you are a stockholder whose shares are registered in your name, you may vote your shares by one of the following four methods:

- **Vote in person**, by attending the Annual Meeting. We can give you a proxy card or a ballot when you arrive, if requested.
- **Vote by Internet**, by going to the web address, www.proxyvote.com, and following the instructions for Internet voting.
- **Vote by telephone.** Please call the number printed on your voting document.
- **Vote by mail**, by completing, signing, dating, and mailing the proxy card mailed to you in the envelope provided. If you vote by Internet, please do not mail your proxy card.

The deadline for voting electronically on the Internet is 11:59 p.m., Eastern Time, on May 9, 2017. If you vote by mail, your signed proxy card must be received before the annual meeting to be counted at the annual meeting.

If your shares are held in "street name" (through a broker, bank, or other agent), you should have received a separate voting instruction form or you may vote by telephone or on the Internet as instructed by your broker, bank or other agent.

PLEASE NOTE THAT IF YOUR SHARES ARE HELD OF RECORD BY A BROKER, BANK OR OTHER AGENT AND YOU WANT TO VOTE AT THE ANNUAL MEETING, YOU MUST FIRST OBTAIN A LEGAL PROXY ISSUED IN YOUR NAME FROM THE RECORD HOLDER. YOU WILL NOT BE PERMITTED TO VOTE IN PERSON AT THE ANNUAL MEETING WITHOUT THE LEGAL PROXY.

The proxies identified on the back of the proxy card will vote the shares of which you are stockholder of record in accordance with your instructions. If you sign and return your proxy card without giving specific voting instructions, the proxies will vote your shares as follows:

- "FOR" the nominated directors.
- "FOR" the ratification of the selection of BDO USA LLP as GlobalSCAPE's independent registered public accounting firm for the fiscal year ending December 31, 2017.

- “FOR” approval of the GlobalSCAPE, Inc. 2016 Employee Long-Term Equity Incentive Plan.

The giving of a proxy will not affect your right to vote in person if you decide to attend the meeting.

If any matters other than those addressed on the proxy card are properly presented for action at the Annual Meeting, the persons named in the proxy card will have the discretion to vote on those matters in their best judgment unless authorization is withheld.

Revocation of Proxy

Whether you vote by Internet, by telephone, or by mail, you may change or revoke your proxy before it is voted at the annual meeting by:

- Submitting a new proxy card bearing a later date.
- Voting again by the Internet at a later time.
- Giving written notice before the meeting to our Secretary at the address set forth on the cover of this Proxy Statement stating that you are revoking your proxy.
- Attending the meeting and voting your shares in person.

Please note that your attendance at the annual meeting will not alone serve to revoke your proxy.

Quorum; Vote Requirements

Election of Directors

Directors are elected by a plurality of the votes of the holders of shares of common stock present in person or by proxy and entitled to vote on the election of directors. Under Delaware law, votes that are withheld from a director’s election will be counted toward a quorum but will not affect the outcome of the vote on the election of a director. Abstentions and broker non-votes will not be taken into account in determining the outcome of the election. Unless otherwise instructed or unless authority to vote is withheld, the proxy card accompanying these materials will be voted FOR election of each of the director nominees.

Ratification of Appointment of Independent Registered Public Accounting Firm

With respect to Proposal Two, the ratification of the appointment of the Company’s independent registered public accounting firm, an abstention is treated as entitled to vote and, therefore, has the same effect as voting “against” the proposal. Since this proposal is considered a “routine” matter, brokers will be permitted to vote on behalf of their clients if no voting instructions are furnished. Unless otherwise instructed or unless authority to vote is withheld, the proxy card accompanying these materials will be voted FOR the ratification of the appointment of BDO USA LLP as the Company’s independent registered public accounting firm for the year ending December 31, 2017.

Approval of the GlobalSCAPE, Inc. 2016 Employee Long-Term Equity Incentive Plan

The proposal to approve the GlobalSCAPE, Inc. 2016 Employee Long-Term Equity Incentive Plan, which we refer to as the 2016 LTIP, must receive the affirmative vote of a majority of the votes cast. If you do not instruct your broker on how to vote on this proposal, your broker will not be able to vote for you, but this will have no effect on the proposal because shares for which brokers are not able to vote will not be considered as votes cast at the annual meeting for purposes of approving the 2016 LTIP. Under NYSE rules, abstentions are treated as votes cast in connection with this proposal and will therefore have the same effect as a vote against the proposal.

Important Note Regarding NYSE Rules

If a broker does not receive instructions from the beneficial owner of shares held in street name for certain types of proposals, the broker must indicate on the proxy that it does not have authority to vote such shares (a “broker non-vote”) as to such proposals. Under the rules of the New York Stock Exchange, if your broker does not receive instructions from you, your broker will **not** be able to vote your shares in the election of directors or in the vote to approve the 2016 LTIP. **Therefore, it is important that you provide voting instructions to your broker.**

Solicitation of Proxies

Proxies will be solicited by mail and the Internet. Proxies may also be solicited personally, or by telephone, fax, or other means by the directors, officers, and employees of GlobalSCAPE. Directors, officers, and employees soliciting proxies will receive no extra compensation but may be reimbursed for related out-of-pocket expenses. GlobalSCAPE will make arrangements with brokerage houses and other custodians, nominees, and fiduciaries to send the proxy materials to beneficial owners. GlobalSCAPE will, upon request, reimburse these brokerage houses, custodians, and other persons for their reasonable out-of-pocket expenses in doing so. GlobalSCAPE will pay the cost of solicitation of proxies.

PROPOSAL ONE ELECTION OF DIRECTORS

GlobalSCAPE's Amended and Restated Certificate of Incorporation divides the Board of Directors into three classes of directors serving staggered three-year terms, with one class to be elected at each annual meeting of stockholders. At this year's meeting, two Class II directors are to be elected for a term of three years, to hold office until the expiration of their term in 2020, or until a successor shall have been qualified and elected. The nominees are David L. Mann and Matthew C. Goulet, both of whose current term as a director expires in 2017.

Assuming the presence of a quorum, the nominees for director who receive the most votes will be elected. The form of proxy provides a means for stockholders to vote for or to withhold authority to vote for each of the nominees for director. If a stockholder executes and returns a proxy but does not specify how the shares represented by such stockholder's proxy are to be voted, such shares will be voted FOR the election of each of the nominees for director. In determining whether this item has received the requisite number of affirmative votes, abstentions and broker non-votes will not be counted and will have no effect.

The Board of Directors recommends a vote "FOR" the election of the nominees to the Board of Directors.

The following table sets forth the name and age of each nominee as of the date of this Proxy Statement, the principal occupation of the nominee during at least the past five years, and, if applicable, the year he began serving as a director of GlobalSCAPE:

David L. Mann	67	Mr. Mann has been in the real estate development and home building business since his graduation from Southern Methodist University in 1975 where he earned a B.B.A. For the past twenty years, he has worked exclusively in the San Antonio, Texas market. Mr. Mann currently serves as a member of the Board of Directors of GlobalSCAPE and has served in such capacity since June 2002. Mr. Mann has broad business and finance experience and beneficially owns approximately 9% of our shares. Mr. Mann's current term as a director of GlobalSCAPE expires in 2017.
Matthew C. Goulet	44	Mr. Goulet has served as GlobalSCAPE's President and Chief Executive Officer and as a member of the Board of Directors since May 2016. Prior to that time, he served as GlobalSCAPE's Chief Operating Officer beginning October 2015 and its Senior Vice President of Sales and Marketing beginning January 2015. From October 2013 to December 2014, he was GlobalSCAPE's Vice President of Sales. He has more than 20 years of experience in the security, networking, and storage industries. From 2008 to September 2013, he was at Kaspersky Labs, an information technologies security company, most recently as the Vice President of SME sales and operations, where he was responsible for setting the strategy for their go-to-market SME initiatives and where he built their North America SME sales organization from the ground up. Mr. Goulet's current term as a director of GlobalSCAPE expires in 2017. Mr. Goulet received a BS in Marketing from the Boston College Carroll School of Management.

THE BOARD OF DIRECTORS RECOMMENDS A VOTE FOR THE ELECTION OF THE INDIVIDUALS
NOMINATED ABOVE AS DIRECTORS.

Directors with Terms Expiring in 2018 and 2019

The following table sets forth the name and age of each director as of the date of this Proxy Statement, the principal occupation of each director during at least the past five years and the year each began serving as a director of GlobalSCAPE.

Name	Age	
Thomas W. Brown	73	Mr. Brown has been an independent stockbroker and investment advisor in San Antonio since 1995. He entered the securities brokerage business in 1967 after receiving an M.B.A. from Southern Methodist University. In recent years, he has been involved in the real estate development business in San Antonio in addition to managing stock and bond investments. Mr. Brown currently serves as a member and Chairman of the Board of Directors of the Company and has served in such capacity since June 2002. Mr. Brown is an experienced investor who beneficially owns approximately 12% of our shares. Mr. Brown's current term as a director of GlobalSCAPE expires in 2018.
Frank M. Morgan	68	Mr. Morgan most recently served as Executive Director for Cyber Security Operations Business Development for Mantech International Corp supporting the national security community. He also served as the Vice President and General Manager of the Information Systems Department, Intelligence Solutions Division, L-3 Communications Services Group. He held a similar position with Titan Corporation before its acquisition by L-3. He worked for BTG, Inc. (acquired by Titan Corp.) as Vice President of federal sales where he was responsible for marketing computer security products. Mr. Morgan spent 26 years in the Air Force, retiring in 1996 as a Colonel. He holds a B.S. in Aeronautical Engineering from the Air Force Academy, a M.S. in Human Resources Management from the University of Utah, and a M.A. in National Security and Strategic Studies from the Naval War College. Mr. Morgan's current term as a director of GlobalSCAPE expires in 2019.
Dr. Thomas E. Hicks	68	Dr. Hicks has 47 years of experience as an educator in the computer science field. He is currently an Associate Professor of Computer Science at Trinity University in San Antonio, Texas. He has served in that position since 1983. He is responsible for all of the software engineering courses at Trinity University where he also teaches courses in database design, networking and data communications, advanced website design and cloud computing. He has over 100 publications and/or conference presentations to his credit. Dr. Hicks is a graduate of West Virginia University where he received a Bachelor of Science in Secondary Education-Comprehensive Mathematics, a Masters of Science-Secondary and Elementary Mathematics Education, and an Educational Doctorate in Mathematics Education-Concentrations in Mathematics and Computer Science. Dr. Hicks' extensive experience in the computer science field and software engineering provides valuable technical insight to our board. Dr. Hicks first became a director of GlobalSCAPE in 2016 and his current term as a director of GlobalSCAPE expires in 2019.

Executive Officers

The following table sets forth the name, age, and position of each of our executive officers as of the date of this Proxy Statement and the principal occupation of each executive officer during the past five years.

Name	Age	Position	
Matthew C. Goulet	44	President and Chief Executive Officer	See discussion of principal occupation above under “Election of Directors.”
James W. Albrecht, Jr.	62	Chief Financial Officer	<p>Mr. Albrecht has served as GlobalSCAPE’s Chief Financial Officer since July 2012. He is responsible for GlobalSCAPE’s finance, accounting and treasury activities and has over 41 years of experience in these fields.</p> <p>Before joining GlobalSCAPE, from 2008 to 2012, Mr. Albrecht was Chief Executive Officer and Chief Financial Officer of Photorelect.com, an Internet-based company that provides an online display and selling portal for professional photographers. He began his career at Arthur Andersen LLP where he served clients for eleven years.</p> <p>Mr. Albrecht regularly lectures as a faculty member at The University of Texas at Austin where he received a B.B.A. in Accounting.</p>
Greg T. Hoffer	45	Vice President of Engineering	<p>Mr. Hoffer has served as GlobalSCAPE’s Vice President of Engineering since July 2015. From January 2014 to June 2015, he was GlobalSCAPE’s Director of Engineering. From September 2012 to December 2013, he was Director of Software R&D at Trinity Millennium Group. During 2011 and 2012, he pursued a Ph.D. in Computer Science at The University of Texas at San Antonio. Mr. Hoffer previously served in various engineering roles at GlobalSCAPE from 2000 to 2010. He has more than 19 years of experience in developing and delivering commercial software products related to security, networking, and storage.</p> <p>Mr. Hoffer received a Master’s degree in Computer Science from the University of Texas at San Antonio and a Bachelor’s degree in Computer Science with a major in economics and a minor in mathematics from Trinity University.</p>
Daniel L. Burke	63	Vice President of Worldwide Sales	<p>Mr. Burke has served as GlobalSCAPE’s Vice President of Worldwide Sales since May 2016. Prior to that time, he served as Enterprise Sales Manager, beginning October 2013. He has twenty years of experience in the information technology industry, focused on sales and marketing management in the security, networking, and storage industries. Prior to GlobalSCAPE, he was at two leading security companies over a seven year period. From February 2010 to April 2013 Mr. Burke was with Kaspersky Labs, an information technologies security company, as the Vice President of North American Enterprise Sales, and from October 2006 to January 2010 he worked at Trend Micro as Director of Enterprise Sales, East Region.</p> <p>Mr. Burke received a BA in Journalism from the University of Minnesota.</p>

Peter S. Merkulov	37	Vice President of Product Strategy and Technology Alliances	Mr. Merkulov brings over 14 years of experience in the IT security industry, specifically in product strategy and management to GlobalSCAPE. He is a seasoned international leader with over a decade of experience in building and leading international teams as well as developing and executing global product strategies.
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Mr. Merkulov has served as GlobalSCAPE’s Vice President of Product Strategy and Technology Alliances since joining the Company Prior to joining GlobalSCAPE in 2015, from September 2013 to April 2014, Mr. Merkulov served as Executive Vice President at Kaspersky Lab North America, where he oversaw the expansion of the business within North America and was second in command of their North American operations. He also served as Kaspersky Lab’s Chief Product Officer, where he drove the adoption, development, and execution of their long-term product strategy. Under his leadership in this role, he substantially expanded Kaspersky Lab’s B2B product line as they became one of the leaders in the Endpoint Protection market as recognized by Gartner. Mr. Merkulov also spent a number of years as the Vice President of Technology Alliances at Kaspersky Lab where he led the global alliances strategy and technology partner programs.

Mr. Merkulov is a graduate of Moscow State Institute of International Relations and is fluent in English, Russian and Swedish.

Board Meetings and Attendance

During the fiscal year ended December 31, 2016, the Board of Directors held twelve meetings. Separate from the full Board of Directors’ meetings, there were six Audit Committee meetings and six Compensation Committee meetings. During 2016, each of our current directors attended at least 75% of all Board and applicable Committee meetings.

During 2016, our directors received compensation for service to GlobalSCAPE as a director. See “Executive Compensation – Compensation of Directors.” GlobalSCAPE encourages, but does not require, directors to attend the annual meeting of stockholders. At GlobalSCAPE’s 2016 Annual Meeting, all members of the Board were present other than Phillip M. Renfro, a former director of the company.

Board Leadership Structure

The Board believes it is in the best interests of the Company to separate the roles of Chief Executive Officer and Chairman of the Board. This structure ensures a greater role for the directors in the oversight of management and the Company and promotes active participation of the directors in setting meeting agendas and establishing Board priorities and procedures. Further, this structure permits the Chief Executive Officer to focus on the management of the Company’s day-to-day operations.

Board Independence

A majority of the Board has determined that Messrs. Mann and Morgan and Dr. Hicks are independent as determined in accordance with the listing standards of the NYSE MKT LLC and the Securities Exchange Act of 1934, as amended (the “Exchange Act”). All members of the Audit and Compensation Committees are “independent” as defined by the Securities and Exchange Commission (“SEC”) and the listing standards of the NYSE MKT LLC.

Committees of the Board of Directors

GlobalSCAPE has standing Audit and Compensation Committees.

The Audit Committee is a separately-designated audit committee established in accordance with Section 3(a)(58)(A) of the Exchange Act. The Audit Committee consisted of Messrs. Mann and Morgan until May 2016 and thereafter also included Dr. Hicks. Mr. Mann was the chairman of this committee during 2016. This committee met six times during 2016. The Board has determined that Mr. Mann is an audit committee financial expert as defined by SEC rules. The Audit Committee aids management in the establishment and supervision of our financial controls, evaluates the scope of the annual audit, reviews audit results, makes recommendations to our Board regarding the selection of our independent registered public accounting firm, consults with management and our independent registered public accounting firm prior to the production of financial statements to stockholders and, as appropriate, initiates inquiries into aspects of our financial affairs. The Audit Committee has authority under its charter to retain, approve fees for and terminate advisors, consultants, and agents as it deems necessary to assist in the fulfillment of its responsibilities. The Audit Committee Report, which appears in a subsequent section of this document, more fully describes the activities and responsibilities of the Audit Committee.

The Compensation Committee consisted of Messrs. Mann and Morgan until May 2016 and thereafter also included Dr. Hicks. Mr. Morgan was chairman of this committee during 2016. This committee met six times during 2016. The Compensation Committee's role is to establish and oversee GlobalSCAPE's compensation and benefit plans and policies, administer its stock option plans, and review and approve annually all compensation decisions relating to GlobalSCAPE's officers. At least annually, our President and Chief Executive Officer submits to the Compensation Committee his recommendations as to base salary, bonus and equity incentive awards for each executive officer, except himself, for the following fiscal year based upon his subjective evaluation of their individual performance. The Compensation Committee reviews and discusses the recommendations and has the sole authority to determine the base salary, bonus, and equity incentives for the President and Chief Executive Officer.

The agenda for meetings of the Compensation Committee is determined by its Chairman. At each meeting, the Compensation Committee meets in executive session. The Compensation Committee's Chairman reports the Committee's recommendations on executive compensation to the Board. The Company's personnel support the Compensation Committee in its duties and, along with the President and Chief Executive Officer, may be delegated authority to fulfill certain administrative duties regarding the compensation programs. The Compensation Committee has authority under its charter to retain, approve fees for and terminate advisors, consultants, and agents as it deems necessary to assist in the fulfillment of its responsibilities.

GlobalSCAPE does not currently have a nominating committee. The Board of Directors does not believe that it is appropriate to have a separate nominating committee because of the small size of the Board and because the Board consists of a majority of independent directors. All directors, including all of the independent directors, participate in the consideration of director nominees.

Each of the Board's committees has a written charter. Copies of the charters are available for review on the Company's website at www.globalscape.com on the Investor Relations page.

Risk Management

The Company has a risk management program overseen by its President and Chief Executive Officer and its Chief Financial Officer. Material risks are identified and prioritized by management. Each prioritized risk is referred to a Board committee or the full Board for oversight.

The Board reviews information regarding the Company's credit, liquidity, and operations, as well as the risks associated with each. The Board also reviews and approves the annual operating budget of the Company. Because we rely on cash on hand and cash flows from operations to fund our operations, the Board as a whole devotes significant time to reviewing and approving our levels of indebtedness, contractual obligations and spending supporting our business activities. While each committee is responsible for specific risks and overseeing the management of such risks, the entire Board of Directors is regularly informed through committee reports about such risks. In addition, the Compensation Committee periodically reviews the most important risks to the Company to ensure that compensation programs do not encourage excessive risk taking.

Compensation Committee Interlocks and Insider Participation

Messrs. Morgan and Mann served on the Compensation Committee throughout 2016 and Dr. Hicks served on this committee commencing in May 2016. No member of the Compensation Committee was at any time during 2016, or any other time, an officer or employee of GlobalSCAPE or had any relationship with GlobalSCAPE requiring disclosure as a related-party transaction in the section “Certain Relationships and Related Party Transactions” of this proxy statement. No executive officer of GlobalSCAPE has served on the board of directors or compensation committee of any other entity that has or has had one or more executive officers who served as a member of the Company’s Board of Directors or Compensation Committee during 2016.

Code of Ethics

GlobalSCAPE has adopted a Code of Ethics that applies to all of its employees, including its President and Chief Executive Officer and its Chief Financial Officer. This Code is a statement of GlobalSCAPE’s high standards for ethical behavior, legal compliance, and financial disclosure. It is applicable to all directors, officers, and employees. A copy of the Code of Ethics can be found in its entirety on GlobalSCAPE’s website at www.globalscape.com. Should there be any changes to, or waivers from, GlobalSCAPE’s Code of Ethics, those changes or waivers will be posted immediately on our website at the address noted above.

Stockholder Communications with Board

The Board of Directors has a process by which stockholders may communicate with the Board of Directors. Any stockholder desiring to communicate with the Board of Directors may do so in writing by sending a letter addressed to The Board of Directors, c/o Corporate Secretary. The Corporate Secretary has been instructed by the Board to promptly forward communications so received to the members of the Board of Directors.

Nominations

The Board of Directors is responsible for determining the slate of director nominees for election by stockholders. All director nominees are approved by the Board prior to annual proxy material preparation and are required to stand for election by stockholders at the next annual meeting. For positions on the Board created by a director’s leaving the Board prior to the expiration of his current term, whether due to death, resignation, or other inability to serve, Article III of the Company’s Amended and Restated Bylaws provides that a director elected by the Board to fill a vacancy shall be elected for the unexpired term of his predecessor in office.

The Board of Directors does not currently use any third-party search firm to assist in the identification or evaluation of Board member candidates. The Board of Directors may engage a third party to provide such services in the future as it deems necessary or appropriate.

The Board of Directors determines the required selection criteria and qualifications of director nominees based upon the needs of the Company at the time nominees are considered. A candidate must possess the ability to apply good business judgment and must be in a position to properly exercise his duties of loyalty and care. Candidates should also exhibit proven leadership capabilities, high integrity, experience with a high level of responsibility within their chosen fields, and have the ability to quickly understand complex principles of, but not limited to, business and finance. Candidates with potential conflicts of interest or who do not meet this criteria are disqualified. The Board of Directors will consider these criteria for nominees identified by the Board, by stockholders, or through some other source. When current Board members are considered for nomination for reelection, the Board of Directors also takes into consideration the member’s prior Board contributions, performance, and meeting attendance records.

The Board of Directors will consider qualified candidates that are recommended by stockholders for possible nomination. Stockholders wishing to make such a recommendation may do so by sending the following information to the Board of Directors, c/o Corporate Secretary, at the address listed above:

- Name of the candidate with brief biographical information and résumé.
- Contact information for the candidate and a document evidencing the candidate’s willingness to serve as a director if elected.

- A signed statement as to the submitting stockholder's current status as a stockholder and the number of shares currently held.

Any such nomination must comply with the advance notice provisions of our Amended and Restated Bylaws. These provisions are summarized under "Stockholder Proposals to be Presented at Next Annual Meeting" in a subsequent section of this document.

The Board of Directors conducts a process of making a preliminary assessment of each proposed nominee based upon the résumé and biographical information, an indication of the individual's willingness to serve and other background information. This information is evaluated against the criteria set forth above as well as the specific needs of the Company at that time. Based upon a preliminary assessment of the candidate(s), those who appear best suited to meet the needs of the Company may be invited for further evaluation through a series of interviews. The Board of Directors uses the same process for evaluating all nominees, regardless of the original source of the information. The Company does not have a formal policy with regard to the consideration of diversity in identifying director nominees, but the Board of Directors strives to nominate directors with a variety of complementary skills so that, as a group, the Board will possess the appropriate talent, skills, and expertise to oversee the Company's businesses.

No candidates for director nominations were submitted to the Board of Directors by any stockholder in connection with the 2017 Annual Meeting.

Composition of the Board of Directors

The Company believes that its Board as a whole should encompass a range of talent, skill, diversity, experience and expertise enabling it to provide sound guidance with respect to the Company's operations and business goals. In addition to considering a candidate's background and accomplishments, candidates are reviewed in the context of the current composition of the Board and the evolving needs of the Company. The Company's policy is to have at least a majority of its directors qualify as "independent" as determined in accordance with the listing standards of the NYSE MKT LLC and Rule 10A-3 of the Exchange Act. The Board of Directors identifies candidates for election to the Board of Directors and reviews their skills, characteristics and experience.

The Board of Directors seeks directors with strong reputations, high integrity and experience in areas relevant to the strategy and operations of the Company, particularly in the high technology industry and areas involving complex business and financial dealings. The Board of Directors believes that each nominee and current director also has other key attributes that are important to an effective board including the ability to engage management in a constructive and collaborative fashion and a diversity of background, experience and thought.

SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT

The following table sets forth certain information regarding ownership of our common stock as of March 20, 2017, by (i) each person known by GlobalSCAPE to be the beneficial owner of more than 5% of the outstanding shares of common stock, (ii) each director and director nominee of GlobalSCAPE, (iii) the President and Chief Executive Officer, (iv) each of the other named executive officers, as described below, of GlobalSCAPE, and (v) all executive officers and directors of GlobalSCAPE as a group. Unless otherwise indicated in the footnotes below, each of the named persons has sole voting and investment power with respect to the shares shown as beneficially owned.

Applicable percentage ownership is based on 21,566,831 shares of common stock outstanding at March 20, 2017. In computing the number of shares of common stock beneficially owned by a person and the percentage ownership of that person, we deemed to be outstanding all shares of common stock subject to options or restricted stock held by that person that are currently exercisable or will vest or are exercisable within 60 days of March 20, 2017.

Shares Beneficially Owned as of March 20, 2017

Name of Beneficial Owner	Common Shares Currently Owned (# of shares)	Common Shares That May Be Acquired By Exercise of Stock Options (# of shares)	Total Common Shares Held (# of shares)	Additional Common Shares That May Be Acquired within 60 Days of March 20, 2017 (# of shares)	Total Beneficial Ownership (# of shares)	Percentage of Class
210/GSB Acquisition Partners, LLC et. al.	3,737,807 (1)	-	3,737,807	-	3,737,807	17.33%
Thomas W. Brown	2,600,393 (2)(3)	40,000	2,640,393	-	2,640,393	12.22%
Wellington Management Group LLP	2,063,937 (4)	-	2,063,937	-	2,063,937	9.57%
David L. Mann	1,446,971 (3)(5)	40,000	1,486,971	-	1,486,971	6.88%
Frank M. Morgan	147,875 (3)	-	147,875	-	147,875	*
Matthew C. Goulet	17,000 (6)	182,500	199,500	-	199,500	*
James W. Albrecht, Jr.	-	232,500	232,500	-	232,500	1.07%
Peter S. Merkulov	-	33,000	33,000	-	33,000	*
Gregory T. Hoffer	100	33,000	33,100	-	33,100	*
Daniel L. Burke	-	6,650	6,650	-	6,650	*
Dr. Thomas G. Hicks	-	-	-	-	-	*
All directors and executive officers as a group (9 persons)	-	-	4,779,989	-	4,779,989	22.16%

*Less than one percent

(1) Based on information set forth in Schedule 13D/A filed on March 6, 2017 (the "Schedule 13D"), 210/GSB Acquisition Partners, LLC ("GSB Acquisition") holds directly 3,274,000 shares of common stock of GlobalSCAPE. GSB Acquisition is managed by its sole member, 210 Capital, LLC ("210 Capital"), which is managed by its members Covenant RHA Partners, L.P. ("RHA Partners") and CCW/LAW Holdings, LLC ("CCW Holdings"). C. Clark Webb has the power to direct the affairs of CCW Holdings as its sole member. RHA Partners is managed by its general partner RHA Investments, Inc. ("RHA Investments"), and Robert H. Alpert has the power to direct the affairs of RHA Investments as its President and sole shareholder. Accordingly, GSB Acquisition may be deemed to share voting and dispositive power with 210 Capital, RHA Partners, CCW Holdings, RHA Investments, Mr. Alpert and Mr. Webb over the shares of the Company's common stock that it holds. In addition to the 3,274,800 shares of common stock owned by GSB Acquisition, Atlas Capital Management, L.P. ("ACM") holds directly 231,500 shares of common stock. ACM is managed by its general partner, RHA Investments. Accordingly, Mr. Alpert may be deemed to share voting and dispositive power with RHA Investments over the shares of common stock owned by ACM. In addition to the 3,274,800 shares of common stock owned by GSB Acquisition, Mr. Webb holds directly 231,507 shares of common stock. The address of GSB Acquisition is 8214 Westchester Drive, Suite 950, Dallas, Texas 75225.

(2) Includes 650 shares owned by Mr. Brown's spouse. Mr. Brown disclaims beneficial ownership of the shares owned by his spouse.

(3) Includes 20,000 shares of restricted common stock.

(4) Based on information set forth in a Schedule 13G/A filed dated February 9, 2017 (the "Schedule 13G"), the securities are owned of record by clients of one or more investment advisers directly or indirectly owned by Wellington Management Group LLP, which was an investment adviser to these clients as of December 31, 2016. As set forth in the Schedule 13G, those clients have the right to receive, or the power to direct the receipt of, dividends from, or the proceeds from the sale of, such securities. As set forth in the Schedule 13G, no such client is known to have such right or power with respect to more than five percent of this class of securities, except as follows:

Wellington Trust Company, NA

Wellington Trust Company, National Association Multiple Common Trust Funds, Micro Cap Equity Portfolio

The address of Wellington Management Group LLP is 280 Congress Street, Boston Massachusetts 02210.

(5) Mr. Mann has pledged 750,000 shares to secure his obligations under a personal loan.

(6) Includes 2,000 shares owned by Mr. Goulet's minor children.

Except as otherwise provided in the footnotes above, the address of the beneficial owners listed in the table above is 4500 Lockhill-Selma Rd, Suite 150, San Antonio, Texas, 78249.

Equity Compensation Plan Information

The following table provides aggregate information regarding grants under all equity compensation plans of GlobalSCAPE through December 31, 2016.

Plan Category	Number of Securities to be Issued upon Exercise of Outstanding Options, Warrants and Rights (A)	Weighted-Average Exercise Price of Outstanding Options, Warrants and Rights (B)	Number of Securities Available for Future Issuance under Equity Compensation Plans (Excluding securities Reflected in Column (A)) (C)
Equity compensation plans approved by security holders	2,407,005	\$ 3.00	5,337,465 ⁽¹⁾

(1) Includes 25,465 shares from the 2010 Employee Plan. We will not grant anymore stock options under this plan.

Section 16(a) Beneficial Ownership Reporting Compliance

GlobalSCAPE believes, based solely on its review of the copies of Section 16(a) forms furnished to it and written representations from executive officers and directors (and its ten percent stockholders), that all Section 16(a) filing requirements were fulfilled on a timely basis.

In making this disclosure, GlobalSCAPE has relied solely on written representations of its directors and executive officers (and its ten percent stockholders) and copies of the reports that they have filed with the SEC.

CERTAIN RELATIONSHIPS AND RELATED PARTY TRANSACTIONS

Transactions in 2016

Robert Langenbahn, an Enterprise Sales Manager, earned \$190,040 in base salary and commissions in 2016. Mr. Langenbahn is the son-in-law of Thomas W. Brown, our Chairman of the Board. Mr. Langenbahn's compensation plan is comparable to that of others in our sales and marketing organization.

We did not have any other related-party transactions in 2016.

Policy Related to Related Party Transactions

Our Board of Directors has adopted a formal, written related-person transaction approval policy, setting forth GlobalSCAPE's policies and procedures for the review, approval, or ratification of "related-person transactions." For these purposes, a "related person" is a director, nominee for director, executive officer, or holder of more than 5% of our common stock, or any immediate family member of any of the foregoing. This policy applies to any financial transaction, arrangement, or relationship or any series of similar financial transactions, arrangements, or relationships in which GlobalSCAPE is a participant and in which a related person has a direct or indirect interest, other than the following:

- Payment of compensation by GlobalSCAPE to a related party for the related person's service in the capacity or capacities that give rise to the person's status as a "related person".
- Transactions available to all employees or all stockholders on the same terms.
- Purchases of products or services from GlobalSCAPE in the ordinary course of business at the same price and on the same terms as offered to our other customers, regardless of whether the transactions are required to be reported in GlobalSCAPE's filings with the SEC.
- Transactions, which when aggregated with the amount of all other transactions between the related person and GlobalSCAPE, involve less than \$5,000 in a fiscal year.

Our Audit Committee is required to approve any related-person transaction subject to this policy before commencement of the related-person transaction, provided that if the related-person transaction is identified after it commences, it shall be brought to the Audit Committee for ratification, amendment, or rescission. The Chairman of our Audit Committee has the authority to approve or take other actions with respect to any related-person transaction that arises, or first becomes known, between meetings of the Audit Committee, provided that any action by the Chairman must be reported to our Audit Committee at its next regularly scheduled meeting.

Our Audit Committee will analyze the following factors, in addition to any other factors the members of the Audit Committee deem appropriate, in determining whether to approve a related-person transaction:

- Whether the terms are fair to GlobalSCAPE.
- Whether the transaction is material to GlobalSCAPE.
- The role the related person has played in arranging the related-person transaction.
- The structure of the related-person transaction.
- The interest of all related persons in the related-person transaction.

Our Audit Committee may, in its sole discretion, approve or deny any related-person transaction. Approval of a related-person transaction may be conditioned upon GlobalSCAPE's and the related party's following certain procedures designated by the Audit Committee.

EXECUTIVE COMPENSATION

Compensation Discussion & Analysis

We compensate our management through a combination of base salary, sales commissions, incentive bonuses and long-term equity based awards in the form of stock options and stock awards. This compensation is designed to be competitive with those of a group of companies which we have selected for comparative purposes in order to attract and retain our executive officers while also creating incentives which will align executive performance with the long-term interests of our stockholders.

This section discusses the principles underlying our executive compensation policies and decisions and the most important factors relevant to an analysis of these policies and decisions. It provides qualitative information regarding the manner and context in which compensation is awarded to and earned by our executive officers named in the Summary Compensation Table below, whom we sometimes refer to as our named executive officers, or NEOs, and places in perspective the data presented in the tables and narrative that follow.

Our Compensation Committee

Our Compensation Committee approves, implements, and monitors all compensation and awards to executive officers including the President and Chief Executive Officer, Chief Financial Officer, and the other NEOs. The Committee's membership is determined by the Board of Directors and is currently composed of three non-management directors. The Committee has the authority to delegate any of its responsibilities to subcommittees as the Committee may deem appropriate in its sole discretion. During 2016, the Committee did not delegate any of its responsibilities.

The Committee periodically approves and adopts, or makes recommendations to the Board for, GlobalSCAPE's compensation decisions (including the approval of grants of stock options to our NEOs). At least annually, our President and Chief Executive Officer submits to the Compensation Committee his recommendations as to base salary, bonus and equity incentive awards for each executive officer, except himself, for the following fiscal year based upon his subjective evaluation of their individual performance. The Compensation Committee reviews and discusses the recommendations and has the sole authority to determine the base salary, bonus, and equity incentives for the President and Chief Executive Officer.

The Compensation Committee reviewed all components of compensation for our executive officers, including salary, bonuses, long-term equity incentives, the dollar value to the executive, and the cost to GlobalSCAPE of all perquisites and all severance and change in control arrangements. Based on this review, the Compensation Committee determined that the compensation paid to our executive officers reflected our compensation philosophy and objectives.

Compensation Philosophy and Objectives

Our underlying philosophy in the development and administration of GlobalSCAPE's annual, incentive, and long-term compensation plans is that our compensation system should be designed to attract and retain talented executives while also creating incentives that reward performance and align the interests of our NEOs with those of GlobalSCAPE's stockholders. Key elements of this philosophy are:

- Establishing base salaries that are competitive with the companies in our comparative group, within GlobalSCAPE's budgetary constraints and commensurate with GlobalSCAPE's salary structure.
- Rewarding our NEOs for outstanding Company-wide performance as reflected by financial measures, such as sales revenue or net income, or other goals, such as the consummation of an acquisition and product delivery as well as customer and employee satisfaction and compliance with regulatory requirements.
- Providing equity-based incentives for our NEOs to ensure that they are motivated over the long term to respond to GlobalSCAPE's business challenges and opportunities as owners rather than just as employees.

Attracting and Retaining Executive Talent.

We recognize salary is one component in successfully attracting and retaining talented executives who will help the Company grow. Being mindful of our budgetary responsibilities, we generally set our base salaries at levels we believe are competitive relative to comparable companies in our industry that are in our general geographic area. We use third-party services that gather and report base salary, incentives, equity, and total compensation information for multiple companies. The services we use include Salary.com Small Business Compensation Solutions and Kenexa CompAnalyst. We use these services because we believe they provide information relevant to the industry and geographic areas in which our personnel work. This comparison allows us to create competitive total compensation packages for our executive team. Annual adjustments are considered and based on the Company's ability to achieve pre-established revenue and profitability goals.

Rewarding Performance.

We reward outstanding performance by certain of our personnel (other than those who earn sales commissions) with cash bonuses that are based on financial measures, such as sales revenue or net income, or other goals, such as the consummation of an acquisition or product delivery. For more information on our bonus program, refer to "Elements of Executive Compensation—Incentive Compensation." We reward performance by certain of our sales personnel through payment of commissions based on bookings for sales of our products and services and/or through other incentive awards paid based on the achievement of certain qualitative objectives.

Aligning Executive and Stockholder Interests.

We believe that equity-based compensation provides an incentive to our NEOs to build value for our Company over the long term and to align the interests of our NEOs and stockholders. We use stock options because we believe such options will generate value to the recipient only if our stock price increases during the term of the option. The stock options granted to our NEOs vest solely based on the passage of time, other than in the event of a change in control. We believe that time-vested equity awards encourage long-term value creation and executive retention because executives can realize value from such rewards only if they remain employed by us until the awards vest.

Elements of Executive Compensation

The compensation currently paid to GlobalSCAPE's executive officers consists of the following core elements:

- Base salary.
- For sales personnel, commissions based on bookings for sales of our products and services.
- For non-sales personnel, bonuses under a performance-based, non-equity cash incentive plan.
- Stock option awards granted pursuant to our 2010 Employee Long-Term Equity Incentive Plan, which we refer to as the 2010 Employee Plan.
- Other employee benefits available to all employees of GlobalSCAPE.

We believe these elements support our underlying philosophy of attracting and retaining talented executives while remaining within our budgetary constraints, creating cash incentives that reward Company-wide and individual performance, and aligning the interests of our NEOs with those of GlobalSCAPE's stockholders by providing the NEOs with equity-based incentives to ensure motivation over the long term. We view the core elements of compensation as related but individually distinct. Although we review total compensation, we do not believe that significant compensation derived from one component should increase or reduce compensation from another component. We determine the appropriate level for each component of compensation separately. We have not adopted any formal or informal policies or guidelines for allocating compensation among long-term incentives and annual base salary and bonuses, between cash and non-cash compensation, or among different forms of non-cash compensation. We consider the experience, tenure, and seniority of each named executive officer in making compensation decisions.

GlobalSCAPE does not have any deferred compensation programs or supplemental executive retirement plans. No perquisites are provided to GlobalSCAPE's executive officers that are not otherwise available to all employees of GlobalSCAPE, except that the Company reimburses Messrs. Goulet and Albrecht for travel and lodging expenses they incur while working in our corporate office.

Base Salary. Being mindful of our budgetary responsibilities, the base salaries for all GlobalSCAPE NEOs are targeted at levels we believe are competitive relative to a comparative group of the companies in our general industry and geographic region. This approach enables us to attract and retain the necessary talent a small, competitive company needs to grow. This salary structure is reviewed at least annually, and more frequently if warranted, to ensure its competitiveness within our peer group. Adjustments are determined initially by our President and Chief Executive Officer with final approval by the Compensation Committee before being implemented. The composite average increase in base salaries for all Company employees, including NEOs, during 2016 was approximately 2%.

The Compensation Committee has set base salaries for 2017 for our named executive officers as follows:

<u>Name</u>	<u>Base Salary</u>
Matthew C. Goulet	\$ 375,000
James W. Albrecht, Jr.	256,200
Daniel L. Burke	179,250

Incentive Compensation. The Compensation Committee believes that paying incentive compensation in the form of bonuses or commissions helps create financial incentives for our NEOs that are tied directly to goals that best reflect their respective duties and responsibilities or the achievement of certain goals. The Compensation Committee approves the plans under which bonuses and commissions are paid and may, at its discretion, modify the goals and objectives upon which these payments are based, pay bonuses if such goals are not met, or increase or decrease the amounts paid.

If certain target levels of revenue and income from operations were achieved for 2016, Messrs. Goulet and Albrecht were eligible for an annual bonus equal to 35% of their base salaries. If actual revenue and income from operations fall below the target levels, the base bonuses are reduced on a sliding scale by specified percentages to a point where if less than 85% of the target levels of revenue and net income are achieved, no bonus is earned. If actual revenue and income from operations exceed the target levels, the base bonuses are increased on a sliding scale by specified percentages of up to 200%. Mr. Goulet's bonus payment was prorated and computed based on the portion of the year that he was our President and Chief Executive Officer. For 2016, the Company achieved 90% of both the revenue target and the income from operations target. Based on these results, the Compensation Committee approved, and the Company paid bonuses for 2016 of \$88,450 to Mr. Goulet and \$56,918 to Mr. Albrecht.

During the portion of 2016 prior to Mr. Goulet's becoming our President and Chief Executive Officer, he was paid a sales commission each month. The amount of the commission was based upon sales bookings quotas consisting of certain bookings of sales of licenses, maintenance and support and professional services as established by our President and Chief Executive Officer and approved by the Compensation Committee. During that time, he was eligible to be paid a sales commission of \$43,750 per quarter upon achieving the prescribed sales bookings quotas. If he did not achieve those quotas, that sales commission amount was subject to a prorata reduction based on the achieved percentage of the sales bookings quota. If he exceeded the sales bookings quotas, he was eligible to be paid commissions equal to \$43,750 plus an additional amount on sales bookings above the quota computed at two times the rate at which he was paid commissions up to the sales bookings quota. For 2016, Mr. Goulet was paid sales commissions of \$48,603, which was 1.13% of the total sales bookings for which he was eligible to be paid sales commissions.

During 2016, Mr. Burke was paid a sales commission each month. The amount of the commission was based upon sales bookings quotas consisting of certain bookings of sales of licenses, maintenance and support and professional services as established by our President and Chief Executive Officer. During 2016, he was eligible to be paid a sales commission of \$44,812 per quarter upon achieving the prescribed sales bookings quotas. If he did not achieve those quotas, that sales commission amount was subject to a prorata reduction based on the achieved percentage of the sales bookings quota. If he exceeded the sales bookings quotas, he was eligible to be paid commissions equal to \$44,812 plus an additional amount on sales bookings above the quota computed at two times the rate at which he was paid commissions up to the sales bookings quota. For 2016, Mr. Burke was paid sales commissions of \$147,887 which was 1.39% of the total sales bookings for which he was eligible to be paid sales commissions.

In consideration for his service to the Company for a portion of 2016, James L. Bindseil, our former President and Chief Executive Officer, was eligible for a bonus payment equal to 35% of his base salary under the same plan applicable to Mr. Goulet. This bonus payment was prorated and computed based on the portion of the year he was employed by the Company. Based on the actual revenue and income from operations results for 2016 as described in the preceding paragraph, the Company paid Mr. Bindseil a bonus of \$24,747.

Long-Term Equity Incentive Plan. GlobalSCAPE's 2010 Employee Long-Term Equity Incentive Plan, or 2010 Employee Plan, was approved by our stockholders in 2010. The 2016 LTIP is being presented to our stockholders for approval at our 2017 Annual Meeting of Stockholders as described herein. These plans authorize us to grant incentive stock options, non-qualified stock options, and shares of restricted stock to our NEOs, as well as to all employees of GlobalSCAPE.

In 2016 and prior years, we granted stock options totaling all of the 3,000,000 shares that were reserved for issuance under the 2010 Employee Plan. Accordingly, we will not grant any more stock options under this plan. We did not grant any shares of restricted stock under this plan.

Under the 2016 LTIP, a total of 5,000,000 shares of common stock have been, subject to stockholder approval, reserved for grants of incentive stock options, non-qualified stock options, and shares of restricted stock to our NEOs, as well as to all employees of GlobalSCAPE.

The purpose of the 2010 Employee Plan and the 2016 LTIP is to employ and retain qualified and competent personnel and to promote the growth and success of GlobalSCAPE, which can be accomplished by aligning the long-term interests of the NEOs and employees with those of the stockholders by providing the NEOs and employees an opportunity to acquire an equity interest in GlobalSCAPE. We believe that stock options motivate our NEOs and employees to exert their best efforts on behalf of our stockholders and align the interests of our NEOs and employees with our stockholders.

All grants are made with an exercise price equal to the closing price of our common stock on the date of grant. On their date of hire and generally each year thereafter, our NEOs and employees are granted options to purchase shares. These options generally vest ratably over three years from the option grant date. Vesting is accelerated in certain events described under "Employment Agreements and Potential Payments Upon Termination or Change in Control." Options granted on the date of hire and each year thereafter generally may each be for the purchase of additional shares of our common stock with the exact number determined at the discretion of the Compensation Committee and Board of Directors based upon input from our President and Chief Executive Officer. We do not time stock option grants in coordination with the release of material non-public information.

In granting stock options, our Compensation Committee considers the share-based compensation expense we will incur in current and future accounting periods as the stock options vest. In particular, the Compensation Committee considers the fact that the aggregate date fair value of stock option awards (as set forth in the summary compensation table below) is an amount that we will recognize over time as the options vest and is not necessarily an expense of the Company or compensation realized by a stock option recipient totally and only in the year a stock option is granted.

Other Employee Benefits. GlobalSCAPE's NEOs are eligible to participate in all of our employee benefit plans, such as medical, dental, group life, and long-term disability insurance on the same basis as other employees. GlobalSCAPE's NEOs are eligible to participate in our 401(k) plan on the same basis as other employees. GlobalSCAPE's Board of Directors, at its sole discretion, may authorize GlobalSCAPE to make matching cash contributions (in part or in whole) each year to the 401(k) on behalf of our employees.

Compensation Policies and Practices

The Compensation Committee has conducted an in-depth risk assessment of the Company's compensation policies and practices in response to public and regulatory concerns about the link between incentive compensation and excessive risk taking by companies. The Compensation Committee concluded that our compensation policy does not motivate imprudent risk taking. In this regard, the Compensation Committee believes that:

- The Company's annual incentive compensation is based on performance metrics that promote a disciplined approach towards the long-term goals of the Company.
- The Company does not offer significant short-term incentives that might drive high-risk investments at the expense of the long-term value of the Company.

- The Company’s compensation programs are weighted towards offering long-term incentives that reward sustainable performance.
- The Company’s compensation awards are capped at reasonable levels, as determined by a review of the Company’s financial position and prospects, as well as the compensation offered by companies in our industry.
- The Board’s high level of involvement in approving our operating budget, material investments and capital expenditures helps avoid imprudent risk taking.

The Company’s compensation policies and practices were evaluated to ensure that they do not foster risk taking above the level of risk associated with the Company’s business. The Company and the Compensation Committee concluded that the Company has a balanced pay and performance program and that the risks arising from its compensation policies and practices are not reasonably likely to have a material adverse effect on the Company.

Impact of Regulatory Requirements

Deductibility of Executive Compensation. Federal income tax laws limit the deductions a publicly-held company is allowed for compensation paid to the Chief Executive Officer and to the four most highly compensated executive officers other than the Chief Executive Officer. Generally, amounts paid in excess of \$1.0 million to a covered executive, other than performance-based compensation, cannot be deducted. In order to constitute performance-based compensation for purposes of the tax law, stockholders must approve the performance measures. We will consider ways to maximize the deductibility of executive compensation, while retaining the discretion necessary to compensate executive officers in a manner commensurate with performance and the competitive environment for executive talent.

Policy on Recovery of Compensation. Our President and Chief Executive Officer and Chief Financial Officer are required to repay certain bonuses and stock-based compensation they receive if we are required to restate our financial statements as a result of misconduct as required by Section 304 of the Sarbanes-Oxley Act of 2002.

Risk Considerations in our Compensation Program

The Compensation Committee has reviewed the Company’s compensation policies and practices in response to current public and regulatory concern about the link between incentive compensation and excessive risk-taking by corporations. The Committee concluded that the Company’s compensation program does not motivate imprudent risk taking and that any risks taken resulting from compensation policies and practices are not reasonably likely to have a material adverse effect on the Company. In reaching this conclusion, the Committee determined the following:

- The Company’s annual incentive compensation is based on balanced performance metrics that promote progress towards longer-term Company goals.
- The Company’s compensation programs are capped at reasonable levels, as determined by a review of the Company’s budgetary constraints, economic position and prospects, as well as the compensation offered by comparable companies.
- The oversight of the Compensation Committee in the operation of incentive plans and the high level of board involvement in approving material use of Company resources adequately mitigates imprudent risk-taking.

Compensation Committee Report

The Compensation Committee of GlobalSCAPE reviewed and discussed the Compensation Discussion & Analysis required by Item 402(b) of Regulation S-K with management. Accordingly, the Compensation Committee recommended to the Board of Directors that the Compensation Discussion & Analysis be included in this Proxy Statement.

This report is submitted by the members of the Compensation Committee, which consists of the following directors:

- Frank M. Morgan (Chairman of the Compensation Committee)
- David L. Mann
- Dr. Thomas E. Hicks

Summary Compensation Table

The following table summarizes compensation that GlobalSCAPE paid to our President and Chief Executive Officer and the next two most highly compensated executive officers for the fiscal years ended December 31, 2016 and 2015.

		<u>Salary</u>	<u>Severance</u>	<u>Bonus</u>	<u>Option Awards ⁽¹⁾</u>	<u>Non-Equity Incentive Plan Compensation</u>	<u>All Other Compensation ⁽³⁾</u>	<u>Total</u>
Mathew C. Goulet	2016	300,000		-	397,310	137,053 ⁽²⁾	60,541	894,902
<i>President and Chief Executive Officer/Senior Vice President of Sales and Marketing (4)</i>	2015	206,542		-	104,654	259,361 ⁽²⁾	23,329	593,886
James W. Albrecht, Jr.	2016	244,007		-	162,382	56,918	32,024	495,331
<i>Chief Financial Officer</i>	2015	236,900		-	104,654	101,874	23,900	467,328
Daniel L. Burke	2016	178,316	-	-	137,787	147,887	18,481	482,471
<i>Vice President of Worldwide Sales</i>	2015	123,058	-	-	6,977	364,614	16,789	511,438
James L. Bindseil	2016	107,608	156,687	-	162,382	24,747	14,315	465,739
<i>Former President and Chief</i>	2015	247,700		-	104,654	106,304	22,362	481,020

- (1) These amounts represent the aggregate grant date fair value of stock option awards for fiscal years 2016 and 2015 calculated as described in our Consolidated Financial Statements included in our Form 10-K as of December 31, 2016, and for the two years then ended filed with the Securities and Exchange Commission. See specifically footnote 2, Accounting Policies, and footnote 8, Stock Options, Restricted Stock and Share-Based Compensation for a discussion of all assumptions made in the calculation of this amount. These amounts do not necessarily represent the actual amounts paid to or realized by the named executive officer for these awards during fiscal years 2016 or 2015. These amounts are recognized as an expense in our financial statements over the period of service required for the grant to become vested which is generally three years. For the options granted to Mr. Goulet in 2016, those expenses were determined to be \$91,892, \$132,197, \$132,197 and \$41,024 in 2016, 2017, 2018 and 2019, respectively. For the options granted to Mr. Albrecht in 2016, those expenses were determined to be \$46,650, \$54,002, \$54,002 and \$7,729 in 2016, 2017, 2018 and 2019, respectively. For the options granted to Mr. Burke in 2016, those expenses were determined to be \$20,552, \$45,749, \$45,719 and \$25,767 in 2016, 2017, 2018 and 2019, respectively.
- (2) Mr. Goulet's non-equity incentive plan compensation for 2016 consists of \$88,450 earned under our annual incentive bonus plan described above and \$48,603 of sales commissions. For 2015, this amount consisted of \$12,090 earned under our annual incentive bonus plan described above and \$247,271 of sales commissions.
- (3) Primarily 401k matching contributions and group health plan premiums for all officers. Also includes \$35,813 and \$8,087 in 2016 of reimbursement to Messrs. Goulet and Albrecht, respectively, for lodging and other travel expenses incurred for travel to our corporate office.
- (4) Mr. Goulet became our President and Chief Executive Officer in May 2016. Prior to that time, he was our Senior Vice President of Sales and Marketing.
- (5) Mr. Bindseil was our President and Chief Executive Officer during 2015 and through May 2016.

Relationship of Salary and Annual Incentive Compensation to Total Compensation

The following table sets forth the relationship of salary and annual incentive compensation to total compensation for our NEOs for 2016.

<u>Executive</u>	<u>Percentage of Salary to Total Compensation</u>	<u>Percentage of Annual Cash Incentive Payment to Total Compensation⁽¹⁾</u>
Matthew C. Goulet	33.5%	12.6%
James W. Albrecht, Jr.	49.3%	11.6%
Daniel L. Burke	37.0%	30.7%

(1) Includes non-equity incentive plan compensation and sales commissions.

Employment Agreements and Potential Payments Upon Termination or Change in Control

GlobalSCAPE has entered into employment agreements with Messrs. Goulet, Albrecht, and Burke pursuant to which each will receive compensation as determined from time to time by the Board of Directors in its sole discretion.

The employment agreement for each of Messrs. Goulet and Albrecht is in effect through March 2018, and for Mr. Burke is in effect through July 2017. These agreements do not provide for any minimum term of employment. In the event there is a Change in Control without a termination in connection with that event, a one year employment term commences as of the date of the Change in Control. Each agreement automatically renews on each subsequent annual anniversary date for an additional one year period unless the agreement is cancelled by the Company at least 90 days prior to the end of any such one year term. These agreements do not provide for any payment in the event of termination, except that if their employment is terminated in connection with a Change in Control, the Company will pay them an amount equal to their annual base salary which the Company may, at its option, pay as a lump sum.

A Change in Control occurs under these employment agreements upon the occurrence of any of the following:

- Any “person” or “group” (as such terms are used in Section 13(d) and 14(d) of the Exchange Act) is or becomes the beneficial owner, directly or indirectly, of securities representing 50% or more of the combined voting power of the Company’s then outstanding securities; provided, however, that if Thomas W. Brown and/or David L. Mann acquire, directly or indirectly, beneficial ownership of securities representing 50% or more of the combined voting power of GlobalSCAPE’s then outstanding securities, then it shall not be deemed a Change in Control.
- Any person or group makes a tender offer or an exchange offer for 50% or more of the combined voting power of the Company’s then outstanding securities.
- At any time during any period of twelve consecutive months, individuals who at the beginning of such period constituted a majority of the Board of Directors (“Incumbent Directors”) of the Company cease for any reason other than death to constitute a majority of the board; provided, however, that an individual who becomes a member of the Board subsequent to the beginning of the 12-month period, shall be deemed to have satisfied such 12-month requirement and shall be deemed an Incumbent Director if such Director was elected by or on the recommendation of, or with the approval of, at least two-thirds of the Directors who then qualified as Incumbent Directors either actually (because they were Directors at the beginning of such period) or whose election was approved by two-thirds of the Incumbent Directors; if any such individual initially assumes office as a result of or in connection with either an actual or threatened solicitation with respect to the election of Directors (as such terms are used in Rule 14a-12(c) of Regulation 14A promulgated under the Exchange Act) or other actual or threatened solicitations of proxies or consents by or on behalf of a person other than a member of the Board, then such individual shall not be considered an Incumbent Director.

- The Company consolidates, merges or exchanges securities with any other entity where the stockholders of the Company immediately before the effective time of such transaction beneficially own, immediately after the effective time of such transaction, less than 50% of the combined voting power of the outstanding securities of the entity resulting from such a transaction.
- Any person or group acquires all or substantially all of the Company's assets.

All of our employment agreements provide for termination without any further payments due if the termination is for "cause", with that term defined to include any one of the following events:

- Employee substantially fails to perform his duties with the Company (other than any such failure resulting from his incapacity due to disability or any such actual or anticipated failure resulting from termination by employee for Good Reason as defined below) after a written demand for substantial performance is delivered to employee by the Board, which specifically identifies the manner in which the Board believes that employee has not substantially performed his duties.
- Employee engages in conduct which is demonstrably and materially injurious to the Company or any of its affiliates, monetarily or otherwise.
- Employee commits fraud, bribery, embezzlement or other material dishonesty with respect to the business of the Company or any of its affiliates, or the Company discovers that employee has committed any such act in the past with respect to a previous employer.
- Employee is indicted for any felony or any criminal act involving moral turpitude, or the Company discovers that employee has been convicted of any such act in the past.
- Employee commits a material breach of any of the covenants, representations, terms or provisions of the employment agreement.
- Employee violates any instructions or policies of the Company with respect to the operation of its business or affairs that causes material harm, economic or otherwise, to the Company.
- Employee uses illegal drugs.

"Good Reason," as used above, means, without the officer's express written consent, any of the following:

- The material failure by the Company, without employee's consent, to pay to employee any portion of his current compensation within ten (10) days of the date any such compensation payment is due.
- The Company commits a material breach of any of the covenants, representations, terms or provisions of the employment agreement, and such breach is not cured within thirty (30) days after written notice thereof to the Company, which notice shall identify in reasonable detail the nature of the breach and give the Company an opportunity to respond, excluding, however, failure to pay salary within ten (10) days as described above.
- Any material diminution of employee's title, function, duties, authority or responsibilities, including reporting requirements.
- A reduction in employee's base salary as in effect on the date of the employment agreement or as may be increased from time to time.
- A material reduction in the employee benefits that are in effect from time to time for employee.

- A relocation of the employee’s principal place of employment to a location which is beyond a 50 mile radius from San Antonio, Texas.

If any lump sum payment to a named executive officer would individually or together with any other amounts paid or payable constitute an “excess parachute payment” within the meaning of Section 280G of the Internal Revenue Code of 1986, as amended, and applicable regulations thereunder, the amounts to be paid will be increased so that each named executive officer, as the case may be, will be entitled to receive the amount of compensation provided in his contract after payment of the tax imposed by Section 280G.

In the event of a Change in Control, unvested options to purchase our common stock that have been awarded to our NEOs will become fully vested.

The table below contains information concerning termination and Change in Control payments to each of our named executive officers as if the event occurred on December 31, 2016.

Name & Principal Position	Benefit		Before Change in Control Termination Without Cause or for Good Reason	After Change in Control Termination Without Cause or for Good Reason
Matthew C. Goulet <i>President and Chief Executive Officer</i>	Severance Option Acceleration	(1)	not applicable not applicable	\$ 300,000 113,035
James W. Albrecht, Jr. <i>Chief Financial Officer</i>	Severance Option Acceleration	(1)	not applicable not applicable	244,007 59,035
Daniel L. Burke <i>Vice President of Worldwide Sales</i>	Severance Option Acceleration	(1)	not applicable not applicable	179,250 58,764

(1) The option acceleration amount is the intrinsic value of equity awards minus the exercise price. This intrinsic value is based upon the closing price for a share of our common stock of \$4.07 on December 31, 2016, minus the exercise price. If the number in this column is zero, the option exercise price of all options held by that NEO is greater than the closing price of our common stock used in determining this amount.

GRANTS OF PLAN-BASED AWARDS

The following table provides information with regard to grants of non-equity incentive compensation and all other stock awards to our named executive officers in 2016. We do not have an equity incentive plan. Therefore, these columns have been omitted from the following table.

	Grant Date	Estimated Future Payouts Under Non-Equity Incentive Plan Awards (\$) ⁽¹⁾			All Other Option Awards: Number of Securities Underlying Options	Per Share Exercise or Base Price of Option Awards (\$)	Grant date fair value of stock and option awards (\$) ⁽²⁾
		Threshold	Target	Maximum			
Matthew C. Goulet	2/25/2016	-	\$ 86,681 ⁽³⁾	Unlimited	-	-	-
Matthew C. Goulet	2/1/2016	n/a	n/a	n/a	100,000	\$ 3.52	\$ 162,382
	5/16/2016				100,000	\$ 3.53	\$ 156,713
	6/2/2016				50,000	\$ 3.50	\$ 78,214
James W. Albrecht, Jr.	2/25/2016	-	\$ 85,402	Unlimited	-	-	-
James W. Albrecht, Jr.	2/1/2016	n/a	n/a	n/a	100,000	\$ 3.52	\$ 162,382
Daniel L. Burke		n/a	n/a	n/a	-	-	-
Daniel L. Burke	2/1/2016	n/a	n/a	n/a	10,000	\$ 3.52	\$ 16,238
	5/18/2016				80,000	\$ 3.40	\$ 121,549
James L. Bindseil ⁽⁴⁾	2/25/2016	-	\$ 37,132	Unlimited	-	-	-
James L. Bindseil ⁽⁴⁾	2/1/2016	n/a	n/a	n/a	100,000	\$ 3.52	\$ 162,382

- (1) Awards potentially payable under our annual bonus plan. The annual bonus plan does not provide for a threshold level as the bonuses under the plan can range from zero to an unlimited amount. See the discussion under “Compensation Discussion & Analysis – Elements of Executive Compensation – Incentive Compensation” for more information.
- (2) These amounts represent the aggregate grant date fair value of stock option awards for fiscal years 2016 and 2015 calculated as described in our Consolidated Financial Statements included in our Form 10-K as of December 31, 2016, and for the two years then ended filed with the Securities and Exchange Commission. See specifically footnote 2, Accounting Policies, and footnote 8, Stock Options, Restricted Stock and Share-Based Compensation for a discussion of all assumptions made in the calculation of this amount. These amounts do not necessarily represent the actual amounts paid to or realized by the named executive officer for these awards during fiscal years 2016 or 2015. These amounts are recognized as an expense in our financial statements over the period of service required for the grant to become vested, which is generally three years.
- (3) Does not include sales commissions for which no threshold, target or maximum amounts are paid.
- (4) Mr. Bindseil is our former President and Chief Executive Officer who resigned from that position in May 2016.

Outstanding Equity Awards at Fiscal Year-End

The table below contains certain information concerning outstanding option awards at December 31, 2016, for our named executive officers

Name	OPTION AWARDS			
	Number of Securities Underlying Unexercised Options (#) Exercisable	Number of Securities Underlying Unexercised Options (#) Unexercisable	Option Exercise Price Per Share (\$)	Option Expiration Date
Matthew C. Goulet <i>President and Chief Executive Officer</i>	75,000	-	\$ 1.55	9/9/2023
	16,500	8,500	\$ 2.35	1/2/2024
	24,750	50,250	\$ 3.20	2/9/2025
	-	100,000	\$ 3.52	2/1/2026
	-	100,000	\$ 3.53	5/16/2026
	-	50,000	\$ 3.50	6/2/2026
James W. Albrecht, Jr. <i>Chief Financial Officer</i>	150,000	-	\$ 2.10	7/10/2022
	24,750	50,250	\$ 3.20	2/9/2025
	-	100,000	\$ 3.52	2/1/2026
Daniel L. Burke <i>Vice President of Worldwide Sales</i>	5,000	-	\$ 1.55	10/14/2023
	1,650	3,350	\$ 3.20	2/9/2025
	-	10,000	\$ 3.52	2/1/2026
	-	80,000	\$ 3.40	5/18/2026

Pension Benefits

GlobalSCAPE does not sponsor any pension benefit plans. None of the NEOs contribute to such a plan.

Non-Qualified Deferred Compensation

GlobalSCAPE does not sponsor any non-qualified defined compensation plans or other non-qualified deferred compensation plans.

Compensation of Directors

The Board of Directors has the authority to determine the amount of compensation to be paid to its members for their services as directors and committee members and to reimburse directors for their expenses incurred in attending meetings.

Our non-employee directors receive the following cash compensation:

- Base monthly retainer:
 - o Board Chairman (Mr. Brown) - \$5,000 per month
 - o All other Board members - \$2,000 per month

- Committee chair monthly retainer (Messrs. Mann and Morgan) - \$1,000 per month
- Attendance at Board or committee meetings - \$1,000 per meeting

Mr. Goulet, an employee of the Company, does not receive a monthly retainer or attendance fees for his service on the Board.

We also provide stock-based compensation to our directors under the GlobalSCAPE, Inc. 2015 Non-Employee Directors Long-Term Equity Incentive Plan, or the 2015 Directors Plan, and previously under the GlobalSCAPE, Inc. 2006 Non-Employee Directors Long-Term Equity Incentive Plan, or the 2006 Directors Plan. Under the 2015 Directors Plan, a maximum of 500,000 shares of GlobalSCAPE common stock may be awarded. As of March 20, 2017, options to purchase a total of 80,000 shares were outstanding under the 2006 Directors Plan. As of March 20, 2017, 80,000 shares of restricted common stock were issued and outstanding under the 2015 Directors Plan for which the restrictions lapse in May 2017 provided the owner of those restricted shares meets the continuing service requirement at that time.

The 2015 Directors Plan is administered by the Compensation Committee of the Board of Directors which sets the exercise price, term, and other conditions applicable to each stock option granted under the plan. Stock options awarded under this plan shall have an exercise share price of no less than 100% of the fair market value on the date of the award while the option terms and vesting schedules are at the discretion of the Compensation Committee. The 2015 Directors Plan provides that each year, at the first regular meeting of the Board of Directors immediately following GlobalSCAPE's annual stockholders' meeting, each non-employee director shall be granted or issued maximum awards of either (1) a grant of an option to purchase 20,000 shares of our common stock or (2) the issuance of 20,000 shares of restricted common stock for participation in Board and Committee meetings during the previous calendar year. In 2016, the Compensation Committee granted 20,000 shares of restricted stock to each director except for Mr. Goulet and Mr. Bindseil, who received no such shares as a result of their being an employee of the Company. The restrictions on this restricted stock lapse in May 2017 provided the owner of those restricted shares meets the continuing service requirement at that time.

The following table sets forth a summary of compensation for the fiscal year ended December 31, 2016 that GlobalSCAPE paid to each director. GlobalSCAPE does not sponsor a pension benefits plan, a non-qualified deferred compensation plan or a non-equity incentive plan for our directors and, accordingly, these columns have been omitted from the following table:

<u>Name</u>	<u>Fees Earned or Paid in Cash</u>	<u>Stock Awards ⁽¹⁾</u>	<u>Stock Option Exercises ⁽²⁾</u>	<u>All Other Compensation ⁽³⁾</u>
Thomas W. Brown	\$ 60,000	\$ 69,000	\$ 20,200	\$ 13,283
David L. Mann	60,000	69,000	21,200	13,283
Frank M. Morgan	60,000	69,000	-	663
Thomas E. Hicks	31,000	-	-	3,075
Phillip M. Renfro (4)	9,258	69,000	-	2,563

- (1) These amounts represent the aggregate grant date fair value of restricted stock awards for the year ended December 31, 2016 calculated as described in our Consolidated Financial Statements included in our Form 10-K as of December 31, 2016, filed with the Securities and Exchange Commission. See specifically footnote 2, Accounting Policies, and footnote 8, Stock Options, Restricted Stock and Share-Based Compensation for a discussion of all assumptions made in the calculation of this amount. These amounts do not necessarily represent the actual amounts paid to or realized by the directors for the 2016 award. These amounts are recognized as an expense in our financial statements over the period of service required for the grant to become unrestricted, which is generally continuing service for one year subsequent to the date of the award.
- (2) These amounts represent the income earned from the exercise of stock options. These amounts have been previously recognized as an expense in our financial statements.
- (3) Health insurance premiums.
- (4) Mr. Renfro is a former member of our Board of Directors whose term expired in May 2016.

As of December 31, 2016, stock options issued to our directors that had not been exercised and restricted stock awards for which the restrictions had not yet lapsed as of that date are as follows:

Name	Outstanding Stock Options Not Exercised	Restricted Stock Awards
Thomas W. Brown	40,000	20,000
David L. Mann	40,000	20,000
Frank M. Morgan	20,000	20,000
Thomas E. Hicks	-	20,000

PROPOSAL TWO

RATIFICATION OF APPOINTMENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

GlobalSCAPE's Audit Committee has appointed BDO USA LLP, or "BDO", to serve as our independent registered public accounting firm for the fiscal year ending December 31, 2017. Although stockholder ratification is not required, the Board of Directors has directed that the appointment of BDO be submitted to the stockholders for ratification at the annual meeting. A representative of BDO will not be present at the annual meeting.

Padgett Stratemann & Co., L.L.P., or Padgett, provided audit services to GlobalSCAPE for the years ended December 31, 2014 and 2015. On October 19, 2016, Padgett resigned as our independent registered public accounting firm and on October 18, 2016, the Audit Committee appointed RSM to serve as our independent registered public accounting firm for the year ended December 31, 2016.

The audit reports of Padgett on GlobalSCAPE's financial statements as of and for the two fiscal years ended December 31, 2014 and 2015 did not contain any adverse opinion or disclaimer of opinion and were not qualified or modified as to uncertainty, audit scope or accounting principles.

In connection with the audits of GlobalSCAPE's financial statements for each of the two fiscal years ended December 31, 2014 and 2015 and through October 19, 2016, there were no disagreements with Padgett on any matters of accounting principles or practices, financial statement disclosure or auditing scope and procedures which, if not resolved to the satisfaction of Padgett, would have caused the firm to make reference to such disagreement in connection with its reports on GlobalSCAPE's financial statements for such period. During each of the two fiscal years ended December 31, 2014 and 2015 and through October 19, 2016, there were no reportable events as described in Item 304 (a)(1)(v) of Regulation S-K.

RSM provided audit services to GlobalSCAPE for the year ended December 31, 2016. On March 27, 2017, the Audit Committee notified RSM that it had been dismissed as GlobalSCAPE's independent registered public accounting firm and appointed BDO to serve as our independent registered public accounting firm for the year ended December 31, 2017.

The audit report of RSM on GlobalSCAPE's financial statements as of and for the fiscal year ended December 31, 2016 did not contain any adverse opinion or disclaimer of opinion and was not qualified or modified as to uncertainty, audit scope or accounting principles.

In connection with the audit of GlobalSCAPE's financial statements for the fiscal year ended December 31, 2016 and through March 27, 2017, there were no disagreements with RSM on any matters of accounting principles or practices, financial statement disclosure or auditing scope and procedures which, if not resolved to the satisfaction of RSM, would have caused the firm to make reference to such disagreement in connection with its reports on GlobalSCAPE's financial statements for such period. During the fiscal year ended December 31, 2016 and through March 27, 2017, there were no reportable events as described in Item 304 (a)(1)(v) of Regulation S-K.

The affirmative vote of the holders of a majority of the votes cast is required to ratify the selection of BDO. In the event the stockholders fail to ratify the appointment, the Board may reconsider its appointment for this year. Even if the appointment is ratified, the Board, in its discretion, may, if circumstances dictate, direct the appointment of a different independent registered public accounting firm at any time during the year, if the Board determines that such a change would be in the Company's and its stockholders' best interests.

THE BOARD OF DIRECTORS RECOMMENDS A VOTE FOR THE RATIFICATION OF THE APPOINTMENT OF BDO USA LLP AS GLOBALSCAPE'S INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM FOR THE FISCAL YEAR ENDING DECEMBER 31, 2017.

PRINCIPAL AUDITOR FEES AND SERVICES

Our audit fees paid to our independent registered public accounting firm were are as follows:

- For their audit of our consolidated financial statements as of December 31, 2016, and for the year then ended included in our Form 10-K, we paid \$142,500 to RSM.

- For their review of our condensed financial statements included in our Form 10-Q for the third quarter of 2016, we paid \$15,000 to RSM.
- For their reviews of our condensed financial statements included in our Form 10-Qs for the first two quarters of 2016, we paid \$30,000 to Padgett.
- For their audit of our consolidated financial statements as of December 31, 2015, and for the year then ended included in our Form 10-K, and for their reviews of our condensed financial statements included in our Form 10-Qs for the first three quarters of 2015, we paid \$184,000 to Padgett.

We paid no fees for any other services, including other audit-related fees, tax fees or other fees, to RSM or Padgett in 2016 or 2015.

The Audit Committee has considered and noted that RSM and Padgett have not rendered any non-audit services to the Company. Accordingly, the Audit Committee has concluded that the independence of those firms has been maintained.

AUDIT COMMITTEE PRE-APPROVAL POLICY

The Audit Committee's policy is to pre-approve all audit, audit-related and non-audit services provided by the independent registered public accounting firm. These services may include audit services, audit-related services, tax services, and other services. The Audit Committee may also pre-approve particular services on a case-by-case basis. The independent registered public accounting firm is required to periodically report to the Audit Committee regarding the extent of services provided by the independent registered public accounting firm in accordance with such pre-approval. The Audit Committee may also delegate pre-approval authority to one or more of its members. Such member(s) must report any decisions to the Audit Committee at the next scheduled meeting.

AUDIT COMMITTEE REPORT

The Audit Committee reviews GlobalSCAPE's financial reporting process on behalf of the Board of Directors. Management has the primary responsibility for the financial statements and the reporting process, including the system of internal controls. The Audit Committee is responsible for engaging the independent registered public accounting firm to perform an independent audit of GlobalSCAPE's consolidated financial statements in accordance with generally accepted accounting principles and to issue reports thereon. The Committee reviews and oversees these processes, including oversight of:

- The integrity of GlobalSCAPE's financial statements.
- GlobalSCAPE's independent registered public accounting firm's qualifications and independence.
- The performance of GlobalSCAPE's independent registered public accounting firm.
- GlobalSCAPE's compliance with legal and regulatory requirements.

In this context, the Committee hereby reports as follows:

- The Audit Committee has reviewed and discussed the audited financial statements with GlobalSCAPE's management.
- The Audit Committee has discussed with the independent registered public accounting firm the matters required to be discussed by the Statement on Auditing Standards No. 1301, Communications with Audit Committees.
- The Audit Committee has received the written disclosures and the letter from the independent registered public accounting firm required by the Public Company Accounting Oversight Board regarding the independent registered public accounting firm's communications with the Audit Committee concerning independence and has discussed with the independent registered public accounting firm its independence.

- Based on the review and discussions referred to in previous paragraphs, the Audit Committee recommended to the Board, and the Board has approved, that the audited financial statements be included in GlobalSCAPE's Annual Report on Form 10-K for the year ended December 31, 2016, for filing with the Securities and Exchange Commission.

This report is submitted by the members of the Audit Committee.

David L. Mann (Chairman of the Audit Committee)
Frank M. Morgan
Thomas E. Hicks

PROPOSAL THREE
APPROVAL OF THE GLOBALSCAPE, INC. 2016 EMPLOYEE LONG-TERM EQUITY
INCENTIVE PLAN

General

On November 9, 2016, subject to stockholder approval, the Board adopted the GlobalSCAPE, Inc. 2016 Employee Long-Term Equity Incentive Plan, or 2016 LTIP.

Reasons for the Adoption of the 2016 LTIP

The GlobalSCAPE Board believes that the purpose of the 2016 LTIP is to employ and retain qualified and competent personnel and promote the growth and success of GlobalSCAPE by aligning the long-term interests of GlobalSCAPE's key employees with those of GlobalSCAPE's stockholders by providing an opportunity to acquire an interest in GlobalSCAPE and by providing both rewards for exceptional performance and long-term incentives for future contributions to the success of GlobalSCAPE. GlobalSCAPE believes that this purpose will be furthered through the granting of awards, as authorized under the 2016 LTIP, so that such key employees will be encouraged and enabled to acquire a substantial personal interest in the continued success of GlobalSCAPE. GlobalSCAPE believes the shares to be reserved pursuant to the 2016 LTIP are necessary for GlobalSCAPE to continue its policy of emphasizing equity compensation and to remain competitive with industry equity grant practices.

If the 2016 LTIP is not approved, GlobalSCAPE may be required to curtail use of long-term incentives and the Board may consider other alternatives to compensate employees.

The 2016 LTIP increases the number of shares of common stock available for issuance under all equity incentive plans from 2,747,005 shares to 7,747,005 shares, which will contribute to a potential dilution of approximately 17%. This potential dilution is calculated as follows:

	<u>Before Dilution</u>	<u>After Dilution</u>	<u>Dilution %</u>
Shares outstanding at December 31, 2016	21,920,912	21,920,912	
Shares subject to issuance under options outstanding as of December 31, 2016	2,407,005	2,407,005	
Shares available for issuance under the 2015 Directors Plan as of December 31, 2016	340,000	340,000	
Subtotal before 2016 LTIP	24,667,917	24,667,917	
Shares reserved for issuance under the 2016 LTIP	-	5,000,000	
Total	<u>24,667,917</u>	<u>29,667,917</u>	
Subtotal before 2016 LTIP as a % of total	<u>100%</u>	<u>83%</u>	<u>17%</u>

In considering this proposal, stockholders should also be aware that the average number of shares granted per year under all long-term incentive plans over the last three fiscal years, divided by the number of shares outstanding, is approximately 3%, a percentage we believe is consistent with the practices of companies that the Compensation Committee considers when determining the compensation levels of our employees, including our NEOs. The Company anticipates that the requested number of shares for the 2016 LTIP will be sufficient to meet the needs of our long-term incentive program for at least five years.

Summary of the 2016 LTIP

The following summary of the 2016 LTIP is qualified in its entirety by the full text of the 2016 LTIP as set forth in Annex A to this proxy statement. The effectiveness of the 2016 LTIP is subject to approval by GlobalSCAPE stockholders.

Administration and Eligibility. The 2016 LTIP is administered by the Compensation Committee of the Board and authorizes the Board to grant non-qualified stock options or incentive stock options or to issue shares of restricted stock to those persons who are employees of GlobalSCAPE. As of March 20, 2017, GlobalSCAPE had 132 full-time employees, all of whom are eligible to participate in the 2016 LTIP.

Shares Reserved and Awards. If this proposal is approved, the 2016 LTIP will reserve 5,000,000 shares of GlobalSCAPE common stock, subject to adjustment following certain events, as discussed below. The maximum annual award for any one employee is 250,000 shares of GlobalSCAPE common stock. If options, as opposed to restricted stock, are awarded, the exercise share price shall be no less than 100% of the fair market value on the date of the award, unless the employee is awarded incentive stock options and, at the time of the award, owns more than 10% of the voting power of all classes of stock of GlobalSCAPE. Under this circumstance, the exercise share price shall be no less than 110% of the fair market value on the date of the award. Option terms and vesting schedules are at the discretion of the Compensation Committee.

Option Exercise. An option is exercised when proper notice of exercise has been given to GlobalSCAPE, or the brokerage firm or firms approved by GlobalSCAPE, if any, to facilitate exercises and sales under the 2016 LTIP and full cash payment for the shares with respect to which the option is exercised has been received by GlobalSCAPE or the brokerage firm or firms, as applicable.

Stockholder Rights. Except as otherwise provided in the 2016 LTIP, until the issuance of the share certificates evidencing the award shares, no right to vote or receive dividends or any other rights as a stockholder shall exist with respect to the award shares.

Transferability of Awards. An award may not be sold, pledged, assigned, hypothecated, transferred, or disposed of in exchange for consideration, except that an award may be transferred by will or by the laws of descent or distribution and may be exercised, during the lifetime of the employee, only by the employee, unless the Compensation Committee permits further transferability, on a general or specific basis, in which case the Compensation Committee may impose conditions and limitations on any permitted transferability.

Termination of Awards. Unless otherwise provided in the applicable award agreement, vested options granted under the 2016 LTIP will expire and cease to be exercisable as follows:

- three (3) months after the date of the termination of the employee, other than in circumstances covered by the following three circumstances;
- immediately upon termination of the employee for misconduct;
- twelve (12) months after the date of the termination of the employee if such termination was by reason of disability; and
- twelve (12) months after the date of the death of the employee.

Amendments. The Board or the Compensation Committee may amend or terminate the 2016 LTIP from time to time in such respects as the Board may deem advisable (including, but not limited to, amendments which the Board deems appropriate to enhance GlobalSCAPE's ability to claim deductions related to stock option exercises); provided, that to the extent an amendment to the 2016 LTIP increases the maximum number of shares available under the plan, changes the class of individuals eligible to receive awards under the plan, or requires stockholder approval under the rules of the NYSE MKT LLC, such other exchange upon which GlobalSCAPE common stock is either quoted or traded, or the SEC, stockholder approval shall be required for any such amendment of the 2016 LTIP. Subject to the foregoing, it is specifically intended that the Board or Compensation Committee may amend the 2016 LTIP without stockholder approval to comply with legal, regulatory and listing requirements and to avoid unanticipated consequences deemed by the Committee to be inconsistent with the purpose of the 2016 LTIP or any award agreement.

Adjustments. If the outstanding shares of GlobalSCAPE's common stock shall be changed into or exchanged for a different number or kind of shares of stock or other securities or property of GlobalSCAPE or of another corporation, or if the number of such shares of common stock shall be increased by a stock dividend or stock split, there shall be substituted for or added to each share of common stock reserved for the purposes of the 2016 LTIP, whether or not such shares are at the time subject to outstanding awards, the number and kind of shares of stock or other securities or property into which each outstanding share of common stock shall be so changed or for which it shall be so exchanged, or to which each such share shall be entitled, as the case may be. Outstanding awards shall also be considered to be appropriately amended as to price and other terms as may be necessary or appropriate to reflect the foregoing events. If there shall be any other change in the number or kind of the outstanding shares of GlobalSCAPE's common stock, or of any stock or other securities or property into which such common stock shall have been changed, or for which it has been exchanged, and if the Compensation Committee shall in its sole discretion determine that such change equitably requires an adjustment in the number or kind or price of the shares then reserved for the purposes of the 2016 LTIP, or in any award previously granted or which may be granted under the 2016 LTIP, then such adjustment shall be made by the Compensation Committee and shall be effective and binding for all purposes of the 2016 LTIP.

In addition, the Compensation Committee shall have the power, in the event of any merger or consolidation involving GlobalSCAPE, to amend all outstanding awards to permit the exercise thereof in whole or in part at any time, or from time to time, prior to the effective date of any such merger or consolidation and to terminate each such award as of such effective date.

U.S. Federal Tax Consequences

The following discussion summarizes the material federal income tax consequences of participation in the 2016 LTIP. This discussion is general in nature and does not address issues related to the tax circumstances of any particular employee. The discussion is based on federal income tax laws in effect on the date hereof and is, therefore, subject to possible future changes in law. This discussion does not address state, local and foreign tax consequences.

Stock Options. In general, the grant of an option will not be a taxable event to the recipient and it will not result in a deduction to GlobalSCAPE. The tax consequences associated with the exercise of an option and the subsequent disposition of shares of common stock acquired on the exercise of such option depend on whether the option is a non-qualified stock option or an incentive stock option.

Upon the exercise of a non-qualified stock option, the participant will recognize ordinary taxable income equal to the excess of the fair market value of the shares of common stock received upon exercise over the exercise price. GlobalSCAPE will generally be able to claim a deduction in an equivalent amount. Any gain or loss upon a subsequent sale or exchange of the shares of common stock will be capital gain or loss, long-term or short-term, depending on the holding period for the shares of common stock.

Generally, a participant will not recognize ordinary taxable income at the time of exercise of an incentive stock option and no deduction will be available to GlobalSCAPE, provided the option is exercised while the participant is an employee or within three months following termination of employment (longer, in the case of disability or death). If an incentive stock option granted under the 2016 LTIP is exercised after these periods, the exercise will be treated for federal income tax purposes as the exercise of a non-qualified stock option. Also, an incentive stock option granted under the 2016 LTIP will be treated as a non-qualified stock option to the extent it (together with other incentive stock options granted to the participant by GlobalSCAPE) first becomes exercisable in any calendar year for shares of common stock having a fair market value, determined as of the date of grant, in excess of \$100,000.

If shares of common stock acquired upon exercise of an incentive stock option are sold or exchanged more than one year after the date of exercise and more than two years after the date of grant of the option, the participant will not recognize ordinary income in connection with such sale or exchange, and any gain or loss will be long-term capital gain or loss. If shares of common stock acquired upon exercise of an incentive stock option are disposed of prior to the expiration of these one-year or two-year holding periods (a "Disqualifying Disposition"), the participant will recognize ordinary income at the time of disposition, and GlobalSCAPE will generally be entitled to a deduction, in an amount equal to the excess of the fair market value of the shares of common stock at the date of exercise over the exercise price. Any additional gain following the date of exercise will be treated as capital gain, long-term or short-term, depending on how long the shares of common stock have been held. Where shares of common stock are sold or exchanged in a Disqualifying Disposition (other than certain related party transactions) for an amount less than their fair market value at the date of exercise, any ordinary income recognized in connection with the Disqualifying Disposition will be limited to the amount of gain, if any, recognized in the sale or exchange, and any loss will be a long-term or short-term capital loss, depending on how long the shares of common stock have been held.

If an option is exercised through the use of shares of common stock previously owned by the participant, such exercise generally will not be considered a taxable disposition of the previously owned shares and, thus, no gain or loss will be recognized with respect to such previously owned shares upon such exercise. The amount of any built-in gain on the previously owned shares generally will not be recognized until the new shares acquired on the option exercise are disposed of in a sale or other taxable transaction.

Although the exercise of an incentive stock option as described above would not produce ordinary taxable income to the participant, it would result in an increase in the participant's alternative minimum taxable income and may result in an alternative minimum tax liability.

Restricted Shares. A participant who receives restricted shares will generally recognize ordinary income at the time that they "vest", *i.e.*, when they are not subject to a substantial risk of forfeiture. The amount of ordinary income so recognized will generally be the fair market value of the common stock at the time the shares vest, less the amount, if any, paid for the shares. This amount is generally deductible for federal income tax purposes by GlobalSCAPE. Dividends paid with respect to common stock that is nonvested will be ordinary compensation income to the participant (and generally deductible by GlobalSCAPE). Any gain or loss upon a subsequent sale or exchange of the shares of common stock, measured by the difference between the sale price and the fair market value on the date the shares vest, will be capital gain or loss, long-term or short-term, depending on the holding period for the shares of common stock. The holding period for this purpose will begin on the date following the date the shares vest.

In lieu of the treatment described above, a participant may elect to recognize income under Section 83(b) of the Internal Revenue Code in the year of grant of such restricted shares. In such event, the participant will recognize income in the amount of the fair market value of the restricted shares at the time of grant (determined without regard to any restrictions other than restrictions which by their terms will never lapse), less the amount, if any, paid for the shares and GlobalSCAPE will generally be entitled to a corresponding deduction. Dividends paid with respect to shares as to which a proper Section 83(b) election has been made will not be deductible to GlobalSCAPE. If a Section 83(b) election is made and the restricted shares are subsequently forfeited, the participant will not be entitled to any offsetting tax deduction, and will recognize a loss equal to the excess (if any) of the amount paid for such shares (if any) and the amount realized upon such forfeiture (if any).

New Plan Benefits

The benefits that will be awarded or paid under the 2016 LTIP are not currently determinable. Such awards are within the discretion of the Compensation Committee, and the Compensation Committee has not determined future awards or who might receive them. Information about awards granted in to our NEOs can be found in the table under the heading "Grants of Plan-Based Awards" on page 25 of this Proxy Statement. In February 2017, the Compensation Committee granted options to our NEOs, subject to approval of the 2016 LTIP by our stockholders, as follows:

NEW PLAN BENEFITS

New Plan Benefits

Name and Position	Exercise Price Per Share	Number of Common Stock Awards & Options
Matthew C. Goulet <i>President and Chief Executive Officer</i>	\$ 3.73	200,000
James W. Albrecht, Jr. <i>Chief Financial Officer</i>	\$ 3.73	100,000
Total Named Executive Officers		300,000
Other Executive Officers	\$ 3.73	70,000
Total Executive Group	\$ 3.73	370,000
Non-Executive Officer Employee Group	\$ 3.73	105,000

Effectiveness. The 2016 LTIP shall remain in effect until the tenth anniversary of the effective date or until terminated under the terms of the plan or extended by an amendment approved by GlobalSCAPE stockholders.

Vote Required. Assuming the presence of a quorum, the affirmative vote of a majority of the votes cast, in person or by proxy, is necessary to approve the 2016 LTIP. The enclosed form of proxy provides a means for stockholders to vote for the approval of the 2016 LTIP, to vote against it or to abstain from voting with respect to it. If a stockholder executes and returns a proxy, but does not specify how the shares represented by such stockholder's proxy are to be voted, such shares will be voted FOR the 2016 LTIP. Under applicable Delaware law, in determining whether this item has received the requisite number of votes cast broker non-votes will not be counted and will have no effect. Under applicable NYSE rules, abstentions are treated as votes cast and will have the same effect as a vote against the 2016 LTIP.

The Board recommends that you vote "FOR" approval of the 2016 LTIP.

STOCKHOLDER PROPOSALS TO BE PRESENTED AT NEXT ANNUAL MEETING

You may submit proposals for consideration at future stockholder meetings. For a stockholder proposal to be considered for inclusion in our Proxy Statement for the annual meeting next year, the Corporate Secretary must receive the written proposal at our principal executive offices no later than November 30, 2017. Such proposals also must comply with SEC regulations under Rule 14a-8 regarding the inclusion of stockholder proposals in Company-sponsored proxy materials. Proposals should be addressed to:

GlobalSCAPE, Inc.
Attn: Corporate Secretary
4500 Lockhill-Selma Rd, Suite 150
San Antonio, TX 78249

For a stockholder proposal that is not intended to be included in our Proxy Statement under Rule 14a-8, the stockholder must provide the information required by our Bylaws and give timely notice to the Corporate Secretary in accordance with our Bylaws, which, in general, require that the notice be received by the Corporate Secretary as follows:

- Not earlier than the close of business on February 9, 2018; and
- Not later than the close of business on March 11, 2018.

If the date of the stockholder meeting is moved more than 30 days after the anniversary of our annual meeting for the prior year, then notice of a stockholder proposal that is not intended to be included in our Proxy Statement under Rule 14a-8 must be received no later than the 10th day following the date on which a notice of the date of the annual meeting is mailed or the date of the meeting is publicly announced.

AVAILABLE INFORMATION

We are a reporting company under the Securities Exchange Act of 1934, as amended, and file annual, quarterly, and special reports and other information with the SEC. You may read and copy any material that we file with the SEC at the SEC's Public Reference Room at 450 Fifth Street, N.W., Washington, D.C. 20549. You may obtain more information about the SEC's Public Reference Room by calling 1-800-SEC-0330. The SEC also maintains an Internet site that contains all of these reports and other information regarding our Company and other issuers that file electronically with the SEC at <http://www.sec.gov>. We also post links to our SEC filings at our web site at <http://www.globalscape.com>.

You may request a copy of GlobalSCAPE's annual, quarterly, and current reports, Proxy Statements, and other information at no cost, including our annual report on Form 10-K, including financial statements and schedules thereto, for the year ended December 31, 2016, by writing or telephoning GlobalSCAPE at the following address:

GlobalSCAPE, Inc.
Attn: Chief Financial Officer
4500 Lockhill-Selma Rd., Suite 150
San Antonio, Texas 78249
(210) 308-8267

OTHER MATTERS

As of the date of this Proxy Statement, the Board of Directors does not know of any other matter that will be brought before the annual meeting. However, if any other matter properly comes before the annual meeting, or any adjournment thereof, the person or persons voting the proxies will vote on such matters in accordance with their best judgment and discretion.

By Order of the Board of Directors,

Matthew C. Goulet
President and Chief Executive Officer

March 31, 2017
San Antonio, TX

**GLOBALSCAPE, INC.
2016 EMPLOYEE LONG-TERM EQUITY INCENTIVE PLAN**

GLOBALSCAPE, INC.
2016 Employee Long-Term Equity Incentive Plan

PART I

PURPOSE, ADMINISTRATION AND RESERVATION OF SHARES

SECTION 1. Purpose of this Plan. The purposes of this Plan are to (a) employ and retain qualified and competent personnel and (b) promote the growth and success of the Company's and its Subsidiaries' business by (i) aligning the long-term interests of the Company's and its Subsidiaries' key employees with those of the Company's stockholders by providing an opportunity to acquire an interest in the Company and (ii) providing rewards for exceptional performance and long-term incentives for future contributions to the success of the Company and its Subsidiaries.

This Plan permits the grant of Non-Qualified Stock Options, Incentive Stock Options or Restricted Stock, at the discretion of the Committee and as reflected in the terms of the Award Agreement. Each Award will be subject to conditions specified in this Plan.

SECTION 2. Definitions. As used herein, the following definitions shall apply:

(a) "*Award*" means any award or benefit granted under this Plan, including Options and Restricted Stock. Each Award shall be subject to the terms and conditions of the Plan.

(b) "*Award Agreement*" means a written or electronic agreement between the Company and the Participant setting forth the terms of the Award, which need not be identical among Participants..

(c) "*Beneficial Ownership*" has the meaning set forth in Rule 13d-3 promulgated under the Exchange Act.

(d) "*Board*" means the Company's Board of Directors, as may be constituted from time to time..

(e) "*Change in Control Value*" has the meaning set forth in SECTION 5(b).

(f) "*Change of Control*" means the first to occur of any of the following:

(i) the sale, transfer, or assignment to, or other acquisition by any other entity or entities (other than a Subsidiary), of all or substantially all of the Company's assets, on a consolidated basis, in one or a series of related transactions;

(ii) a third person, including a "group" as determined in accordance with Section 13(d) or 14(d) of the Exchange Act, obtains the Beneficial Ownership of Common Stock having fifty percent (50%) or more of the then total number of votes that may be cast for the election of members of the Board; provided, however, that if Thomas W. Brown and/or David L. Mann acquire, directly or indirectly, Beneficial Ownership of Common Stock having 50% or more of the then total number of votes that may be cast for the election of members of the Board, then it shall not be deemed a Change of Control; or

(iii) during any two-consecutive year period, the individuals who, at the beginning of such period, constitute the Board ("Incumbent Directors") cease for any reason other than death to constitute at least a majority of the members of the Board; provided, however, that except as set forth in this SECTION 2(f)(iii), an individual who becomes a member of the Board subsequent to the beginning of the two-year period, shall be deemed to have satisfied such two-year requirement and shall be deemed to be an Incumbent Director if such Director was elected by or on the recommendation of, or with the approval of, at least two-thirds of the Directors who then qualified as Incumbent Directors either actually (because they were Directors at the beginning of such period) or by operation of the provisions of this Section; if any such individual initially assumes office as a result of or in connection with either an actual or threatened solicitation with respect to the election of Directors (as such terms are used in Rule 14a-12(c) of Regulation 14A promulgated under the Exchange Act) or other actual or threatened solicitations of proxies or consents by or on behalf of a person other than the Board, then such individual shall not be considered an Incumbent Director; or

(iv) a merger, consolidation, reorganization or other business combination (a “Transaction”), as a result of which (A) the stockholders of the Company immediately prior to such Transaction own, directly or indirectly, immediately following such Transaction less than a majority of the combined voting power of the outstanding voting securities of the entity resulting from such Transaction; (B) a Person (other than Thomas W. Brown or David L. Mann) Beneficially Owns, directly or indirectly, 20% or more of the combined voting power of the then-outstanding voting securities of the entity resulting from such Transaction; or (C) a majority of the members of the board of directors or similar governing body of the entity resulting from such Transaction were not Incumbent Directors at the time of the execution of the initial agreement, or of the action of the Board, providing for such Transaction.

(g) “Code” means the Internal Revenue Code of 1986, as amended.

(h) “Committee” means the Compensation Committee appointed by the Board, which shall be comprised of three or more Outside Directors (within the meaning of the term “outside directors” as used in section 162(m) of the Code, and applicable interpretive authority under the Code, and within the meaning of “Non-Employee Director” under SEC Rule 16b-3 promulgated under the Exchange Act); provided, however that in the event the Compensation Committee is not comprised solely of Outside Directors then, with respect to any Performance-Based Award granted under this Plan to a Covered Employee, the Committee shall mean the two or more Outside Directors appointed by the Board to administer the Plan with respect to such Award.

(i) “Common Stock” means the common stock of the Company, par value \$.001 per Share.

(j) “Company” means GlobalSCAPE, Inc., a Delaware corporation, and any successor thereto.

(k) “Covered Employee” shall mean the chief executive officer and the four (4) other highest compensated officers of the Company for whom total compensation is required to be reported to stockholders under the Exchange Act, as determined in accordance with Section 162(m) of the Code and applicable guidance promulgated thereunder, and any other class of Employees that is expected to be within this group at the time the Company is expected to claim a Federal income deduction with respect to the Award, as determined by the Committee in its sole and absolute discretion.

(l) “Director” means a member of the Board.

(m) “Effective Date” means November 9, 2016.

(n) “Employer” shall mean the Company and each Subsidiary.

(o) “Exchange Act” means the Securities Exchange Act of 1934, as amended.

(p) “Fair Market Value” means the closing price per share of the Common Stock on the NYSE MKT as to the date specified (or the previous trading day if the date specified is a day on which no trading occurred), or if the NYSE MKT shall cease to be the principal exchange or quotation system upon which the shares of Common Stock are listed or quoted, then such exchange or quotation system upon which the Company elects to list or quote its shares of Common Stock. In the absence of an established market for the Common Stock, the “Fair Market Value” for each share shall be the value established, in good faith, by the Board as of the determination date in accordance with the applicable regulations and guidance promulgated under Section 409A of the Code (or any successor provision thereto) and published in the Internal Revenue Bulletin

(q) “Incentive Stock Option” means any Option intended to qualify as an incentive stock option within the meaning of Section 422 of the Code.

(r) “Incumbent Directors” has the meaning set forth in SECTION 2(f)(f)(iii).

(s) “*Misconduct*” means the termination of employment for “cause” as defined in Participant’s employment agreement or in the absence of such an agreement or such a definition, “Misconduct” will mean a determination by the Committee, in its sole and absolute discretion, that Participant (i) has engaged in personal dishonesty, willful violation of any law, rule, or regulation (other than minor traffic violations or similar offenses), or breach of fiduciary duty involving personal profit to Participant, (ii) is unable to satisfactorily perform or has failed to satisfactorily perform Participant’s duties and responsibilities for the Company or any affiliate, (iii) has been convicted of, or plead nolo contendere to, any felony or a crime involving moral turpitude, (iv) has failed to satisfactorily perform, or has engaged in negligence or willful misconduct in the performance of, his duties including, but not limited to, willfully refusing without proper legal reason to perform Participant’s duties and responsibilities, (v) has materially breached any corporate policy or code of conduct established by Employer or any affiliate as such policies or codes may be adopted from time to time, (vi) has violated the terms of any confidentiality, nondisclosure, intellectual property, nonsolicitation, noncompetition, proprietary information and inventions, or any other agreement between Participant and Employer related to Participant’s employment, or (vii) has engaged in conduct that is likely to have a deleterious effect on Employer or any affiliate or Employer’s legitimate business interests including, but not limited to, their goodwill and public image.

(t) “*Non-Qualified Stock Option*” means an Option that does not qualify or is not intended to qualify as an Incentive Stock Option.

(u) “*NYSE MKT*” means The NYSE MKT, LLC.

(v) “*Option*” means a Non-Qualified Stock Option or an Incentive Stock Option granted pursuant to SECTION 8 of this Plan.

(w) “*Optionee*” means a Participant who has been granted an Option.

(x) “*Outside Director*” has the meaning set forth in SECTION 2(h).

(y) “*Participant*” means any employee of the Company or any of its Subsidiaries that has been granted an Award.

(z) “*Performance-Based Award*” shall mean an Award the benefit of which is paid solely on account of the attainment (as certified in writing by the Committee) of one or more objective performance goals, which are established by the Committee and approved by the stockholders of the Company in accordance with the requirements prescribed in Section 162(m) of the Code (or any successor provision thereto).

(aa) “*Plan*” means this GlobalSCAPE , Inc. 2016 Employee Long-Term Equity Incentive Plan, including any amendments thereto.

(bb) “*Reprice*” or “*Repricing*” shall mean the adjustment, amendment or modification of the exercise price of Options previously awarded whether through amendment, cancellation, modification, replacement of grants or any other means.

(cc) “*Restricted Stock*” means a grant of Shares pursuant to SECTION 9 of this Plan.

(dd) “*SEC*” means the Securities and Exchange Commission.

(ee) “*Securities Act*” shall mean the Securities Act of 1933, as amended.

(ff) “*Share*” means one share of Common Stock, as adjusted in accordance with SECTION 5 of this Plan.

(gg) “*Subsidiary*” means a “subsidiary corporation,” whether now or hereafter existing, as defined in Section 424(f) of the Code, a limited liability company, partnership or other entity in which the Company controls fifty percent (50%) or more of the voting power or equity interests, or an entity with respect to which the Company possesses the power, directly or indirectly, to direct or cause the direction of the management and policies of that entity, whether through the Company’s ownership of voting securities, by contract or otherwise provided, however, that with respect to an Incentive Stock Option, the term “Subsidiary” shall refer solely to an entity that is taxed under Federal income tax laws as a corporation and in which the Company possesses fifty percent (50%) or more of the total combined voting power of all classes of ownership interests in such entity.

(hh) “*Transaction*” has the meaning set forth in SECTION 2(f)(iv).

SECTION 3. Administration of this Plan.

(a) *Authority.* This Plan shall be administered by the Committee, which shall be comprised of no less than three members of the Board. The Committee has full and exclusive power to administer this Plan on behalf of the Board, subject to such terms and conditions as the Committee may prescribe. Notwithstanding anything herein to the contrary, the Committee’s power to administer this Plan, and actions the Committee takes under this Plan, shall be limited by the provisions set forth in the Committee’s charter, as such charter may be amended from time to time, and the further limitation that certain actions may be subject to review and approval by the full Board and/or stockholders.

(b) *Powers of the Committee.* Subject to the other provisions of this Plan, the Committee has the authority, in its discretion:

- (i) to determine the Participants to whom Awards, if any, will be granted hereunder;
- (ii) to grant Awards to Participants and to determine the terms and conditions of such Awards, including the determination of the Fair Market Value of the Shares, the number of Shares to be represented by each Award, performance criteria or other conditions, vesting schedule or any restrictions for an Award and any restrictions on Shares acquired pursuant to an Award, the exercise price or purchase price for the Shares, the timing of such Awards, and any other terms and conditions of an Award that the Committee deems appropriate and as are not inconsistent with the terms of the Plan;
- (iii) to construe and interpret this Plan and the Awards granted hereunder;
- (iv) to prescribe, amend, modify and rescind rules and regulations relating to this Plan, including the forms of Award Agreements, and manner of acceptance of an Award, such as correcting a defect or supplying any omission, or reconciling any inconsistency so that this Plan or any Award Agreement complies with applicable law, rules, regulations and listing requirements and to avoid unanticipated consequences deemed by the Committee to be inconsistent with the purposes of this Plan or any Award Agreement;
- (v) to accelerate or defer (with the consent of the Participant) the exercise or vested date of any Award;
- (vi) to authorize any person to execute on behalf of the Company any instrument required to effectuate the grant of an Award previously granted by the Committee; and
- (vii) to take any and all other actions and to make all other determinations deemed necessary or advisable for the administration of this Plan.

(c) *Effect of Committee’s Decision.* All decisions, determinations, and interpretations of the Committee shall be final and binding on all Participants, the Company (including its Subsidiaries), any stockholder and all other persons.

(d) *Delegation.* To the extent permitted by the Committee’s charter, as such charter may be amended from time to time, the Committee may delegate its authority and duties under this Plan to one or more persons other than its members to carry out its policies and directives, including the authority to grant Awards, subject to the limitations and guidelines set by the Committee, except that (i) the authority to grant or administer Awards with respect to persons who are subject to Section 16 of the Exchange Act, or to persons who are “covered employees” (within the meaning of Treasury Regulation, Section 1.162-27(c)(2)), shall not be delegated by the Committee; and (ii) any such delegation shall satisfy any other applicable requirements of Rule 16b-3 of the Exchange Act, or any successor provision. Any action by any such delegate(s) within the scope of such delegation shall be deemed for all purposes to have been taken by the Committee. Any person to whom such authority is granted shall continue to be eligible to receive Awards under this Plan, provided that such Awards are granted directly by the Committee without delegation.

(e) *Compliance with Code Section 409A.* The Company intends that this Plan and Awards be, at all relevant times, in compliance with (or exempt from) Section 409A of the Code and all other applicable laws, and this Plan shall be so interpreted and administered. In addition to the general amendment rights of the Company with respect to the Plan, the Company specifically retains the unilateral right (but not the obligation) to make, prospectively or retroactively, any amendment to this Plan or any related document (including any Award Agreement) as it deems necessary or desirable to more fully address issues in connection with compliance with (or exemption from) Section 409A of the Code and other laws. In no event, however, shall this section or any other provisions of this Plan be construed to require the Company to provide any gross-up for the tax consequences of any provisions of, or payments under, this Plan. The Company and its affiliates shall have no responsibility for tax or legal consequences to any Participant (or beneficiary) resulting from the terms or operation of this Plan.

SECTION 4. Shares Subject to this Plan.

(a) *Reservation of Shares.* The shares of Common Stock reserved under this Plan shall be 5,000,000 shares of Common Stock. If an Award expires, is forfeited or becomes unexercisable for any reason without having been exercised in full, the undelivered Shares which were subject thereto shall, unless this Plan has been terminated, become available for future Awards under this Plan. The Shares may be authorized but unissued, acquired by the Company (including shares purchased by the Company on the open market) or reacquired shares of Common Stock. The Company, during the term of this Plan, will at all times reserve and keep available such number of Shares as shall be sufficient to satisfy the requirements of this Plan.

(b) *Time of Granting Awards.* The date of grant of an Award shall, for all purposes, be the date on which the Company completes the corporate action relating to the grant of such Award and all conditions to the grant have been satisfied, provided that conditions to the exercise of an Award shall not defer the date of grant. Notice of a grant shall be given to each Participant to whom an Award is so granted within a reasonable time after the determination has been made.

(c) *Securities Law Compliance.* Shares shall not be issued pursuant to the exercise of an Award unless the exercise of such Award and the issuance and delivery of such Shares pursuant thereto shall comply with all relevant provisions of law including, without limitation, the Securities Act, the Exchange Act, the rules and regulations promulgated under either of such Acts, and the requirements of any stock exchange or quotation system upon which the Shares may then be listed or quoted, and shall be further subject to the approval of counsel for the Company with respect to such compliance.

SECTION 5. Adjustments to Shares Subject to this Plan.

(a) *Adjustments.* If the outstanding shares of Common Stock shall be changed into or exchanged for a different number or kind of shares of stock or other securities or property of the Company or of another corporation (whether by reason of merger, consolidation, recapitalization, reclassification, split up, combination of shares or otherwise), or if the number of such shares of Common Stock shall be increased or decreased by a stock dividend or stock split, there shall be substituted for or added to each share of Common Stock theretofore reserved for the purposes of this Plan, whether or not such shares are at the time subject to outstanding Awards, the number and kind of shares of stock or other securities or property into which each outstanding share of Common Stock shall be so changed or for which it shall be so exchanged, or to which each such share shall be entitled, as the case may be. Outstanding Awards shall also be considered to be appropriately amended as to the exercise price and other terms as may be necessary or appropriate to reflect the foregoing events; provided that any adjustment to the exercise price of an Award shall be made in accordance with regulations and applicable guidance to ensure that the Award remains exempt from Code Section 409A following adjustment. No adjustment pursuant to this SECTION 5 shall be deemed a Repricing of an Option or any other Award. If there shall be any other change in the number or kind of the outstanding shares of Common Stock, or of any stock or other securities or property into which such Common Stock has been changed, or for which it has been exchanged, and if the Committee shall in its sole discretion determine that such change equitably requires an adjustment in the number or kind or price of the shares then reserved for the purposes of this Plan, or in any Award theretofore granted or which may be granted under this Plan, then such adjustment shall be made by the Committee and shall be effective and binding for all purposes of the Plan. In making any such substitution or adjustment pursuant to this SECTION 5, fractional shares may be ignored.

(b) *Amendments.* The Committee has the power, in the event of any Transaction, to (1) amend all outstanding Options to permit the exercise thereof in whole or in part at any time, or from time to time, prior to the effective date of any such Transaction and (2) to terminate each such Option as of such effective date and pay each holder of such Award an amount of cash per share equal to the excess, if any, of the Change in Control Value (as hereinafter defined) of the shares subject to such Option over the exercise price under such Options for such shares. For purposes of this subsection (b), the “Change in Control Value” shall be the per share price paid to stockholders of the Company in the Transaction, provided that in the event that the consideration offered to stockholders of the Company consists of anything other than cash, the Committee will determine, in its sole and absolute discretion, the fair cash equivalent portion of the consideration offered that is other than cash; provided, however, that the Change In Control Value shall not be construed as providing any Participant or any beneficiary of an Award of any rights with respect to the “time value,” “economic opportunity” or “intrinsic value” of an Award or limiting in any manner the Committee’s actions that may be taken with respect to an Award.

(c) *No Other Adjustment.* Except as expressly provided herein, no issuance by the Company of shares of any class, or securities convertible into shares of any class, shall affect, and no adjustment by reason thereof shall be made with respect to, the number or price of shares subject to an Award.

(d) *Limitations under Code Section 409A.* Notwithstanding as otherwise provided in this SECTION 5, no adjustment or amendment shall be taken under this SECTION 5 that:

(i) with respect to any Awards that are not subject to Section 409A of the Code as of the date of such action, would cause such Award to be subject to the requirements of Section 409A of the Code without satisfying such requirements; or

(ii) with respect to Awards subject to Section 409A of the Code, would constitute (i) a change in the time and form of payment under such Award, unless consented to by the Participant and otherwise satisfies the requirements of Treasury Regulation §1.409A-2(b), (ii) an acceleration of payment under the Award in prohibition of section 409A(a)(3) of the Code and the regulations thereunder, taking into consideration the exceptions provided under Treasury Regulation §1.409A-3(j)(4) for certain accelerations, or (iii) a violation of Section 409A of the Code not otherwise referenced herein that would trigger adverse tax consequences for the Participant.

PART II

TERMS APPLICABLE TO ALL AWARDS

SECTION 6. General Eligibility and Annual Maximum Award; Procedure for Exercise of Awards; Rights as a Stockholder.

(a) *General Eligibility.* Awards may be granted only to Participants. In making the determination of whether to grant an Award to a Participant, as well as the determination of the type of Award and terms of such Award, the Committee may consider such factors as the Committee, in its sole and absolute discretion, may deem relevant in connection with the purposes of this Plan.

(b) *Evidence of Participation.* Each Award granted to a Participant shall be evidenced by an Award Agreement, in such form as prescribed by the Committee and containing such terms and provisions as are not inconsistent with this Plan. The provisions of separate Award Agreements need not be identical, but each Award Agreement shall include (through incorporation of the provisions hereof by reference in the Award Agreement or otherwise) the substance of the terms of the Plan.

(c) *Maximum Annual Participant Award.* The aggregate number of Shares with respect to which an Award or Awards may be granted to any one Participant (including a Covered Employee) in any one taxable year of the Company shall not exceed 250,000 shares of Common Stock (subject to adjustment as set forth in SECTION 5(a)). For purposes of this SECTION 6(c), an Award that has been granted to a Covered Employee during any taxable year, but which is subsequently forfeited or otherwise cancelled will be counted against the maximum number of Shares with respect to which Awards may be granted to such Employee.

(d) *Procedure.* An Award shall be exercised when written or electronic notice of exercise has been given to the Company, or the brokerage firm or firms approved by the Company to facilitate exercises and sales under this Plan, in accordance with the terms of the Award by the person entitled to exercise the Award and full payment for the Shares with respect to which the Award is exercised has been received by the Company or the brokerage firm or firms, as applicable. The notification to the brokerage firm shall be made in accordance with procedures of such brokerage firm approved by the Company. The Company shall issue (or cause to be issued) such share certificate promptly upon exercise of and full payment for the Award. No adjustment will be made for a dividend or other right for which the record date is prior to the date the share certificate is issued, except as provided in SECTION 5 of this Plan.

(e) *Method of Payment.* The consideration to be paid for the Shares to be issued upon exercise of an Award, including the method of payment, shall be determined by the Committee (and, in the case of an Incentive Stock Option, shall be determined at the time of grant). Such consideration may consist of (1) cash, (2) check, (3) promissory note, (4) other Shares which have a Fair Market Value on the date of surrender equal to the aggregate exercise price of the Shares as to which such Option shall be exercised, (5) consideration received by the Company under a cashless exercise program implemented by the Company in connection with the Plan, or (6) any combination of the foregoing methods of payment. In making its determination as to the type of consideration to accept, the Committee shall consider if acceptance of such consideration may be reasonably expected to benefit the Company.

(f) *Stockholder Rights.* Except as otherwise provided in this Plan, until the issuance (as evidenced by the appropriate entry on the books of the Company or of a duly authorized transfer agent of the Company) of the share certificate evidencing such Shares, no right to vote or receive dividends or any other rights as a stockholder shall exist with respect to the Shares subject to the Award, notwithstanding the exercise of the Award.

(g) *Non-Transferability of Awards.* An Award may not be sold, pledged, assigned, hypothecated, transferred, or disposed of in exchange for consideration, except that an Award may be transferred by will or by the laws of descent or distribution and may be exercised, during the lifetime of the Participant, only by the Participant; unless the Committee permits further transferability, on a general or specific basis, in which case the Committee may impose conditions and limitations on any permitted transferability.

SECTION 7. Effect of Change of Control. Notwithstanding any other provision in this Plan to the contrary, the following provisions shall apply unless otherwise provided in the most recently executed agreement between the Participant and the Company, or specifically prohibited under applicable laws, or by the rules and regulations of any applicable governmental agencies or national securities exchanges or quotation systems.

(a) *Acceleration.* Awards of a Participant shall be Accelerated (as defined in SECTION 7(b)) upon the occurrence of a Change of Control.

(b) *Definition.* For purposes of this SECTION 7, Awards of a Participant being “Accelerated” means, with respect to such Participant:

(i) any and all Options shall become fully vested and immediately exercisable, and shall remain exercisable throughout their entire term; and

(ii) any restriction periods and restrictions imposed on Restricted Stock shall lapse.

PART III

SPECIFIC TERMS APPLICABLE TO OPTIONS AND STOCK AWARDS

SECTION 8. Grant, Terms and Conditions of Options.

(a) *Designation.* Each Option shall be designated in an Award Agreement as either an Incentive Stock Option or a Non-Qualified Stock Option; provided, that,, notwithstanding such designations, to the extent that the aggregate Fair Market Value of the Shares with respect to which Options designated as Incentive Stock Options are exercisable for the first time by any Participant during any calendar year (under all plans of the Company) exceeds \$100,000, such excess Options shall be treated as Non-Qualified Stock Options. Options shall be taken into account in the order in which they were granted. To the extent that an Option designated as an Incentive Stock Option does not qualify as an Incentive Stock Option (whether because of its provisions, the failure of the stockholders of the Company to timely approve the Plan, or the time or manner of its exercise or otherwise) such Option or the portion thereof that does not qualify as an Incentive Stock Option shall be deemed to constitute a Non-Qualified Stock Option under this Plan. Notwithstanding any provision herein to the contrary, none of the Committee, the Employer, or the directors, officers or employees of the foregoing, shall have any liability to any Participant or any other person if an Option designated as an Incentive Stock Option fails to qualify as such at any time.

(b) *Term of Options.* The term of each Option shall be established by the Committee in its sole and absolute discretion at the date of grant; provided, that , the term of each Option shall be no more than 10 years from the date of grant, and, in the case of an Incentive Stock Option granted to a Participant who, at the time the Option is granted, owns Shares representing more than 10% of the voting power of all classes of stock of the Company or any Subsidiary, the term of the Option shall be no more than 5 years from the date of grant.

(c) *Vesting.* Except as may otherwise be provided in an Award Agreement, each Option granted pursuant to this Plan may only be exercised to the extent that Participant is vested in such Option. Options granted pursuant to this SECTION 8 shall vest pursuant to the periods, terms and conditions determined by the Committee in its sole discretion. The Committee in its sole and absolute discretion may provide that an Option will be vested or exercisable upon (1) the attainment of one or more performance goals or targets established by the Committee; (2) the Optionee's continued employment as an Employee with the Company for a specified period of time; (3) the occurrence of any event or the satisfaction of any other condition specified by the Committee in its sole and absolute discretion; or (4) a combination of any of the foregoing. Each Option may, in the sole and absolute discretion of the Committee, have different provisions with respect to vesting and/or exercise of the Option. To the extent Options vest and become exercisable in increments, such Options shall cease vesting as of the termination of such Optionee's employment for any reason other than death, in which case such Options shall immediately vest in full. Notwithstanding the foregoing, the Committee may accelerate the vesting schedule of any outstanding Option to the extent the Committee determines, in its sole and absolute discretion, that such acceleration is not inconsistent with the purposes of this Plan.

(d) *Exercise Prices.*

(i) The per Share exercise price under an Incentive Stock Option shall be: (A) if granted to a Participant who, at the time of the grant of such Incentive Stock Option, owns shares representing more than 10% of the voting power of all classes of stock of the Company or any Subsidiary, the per Share exercise price shall be no less than 110% of the Fair Market Value per Share of the Common Stock on the date the Option is granted, or (B) if granted to any other Participant, the per Share exercise price shall be no less than 100% of the Fair Market Value per Share of the Common Stock on the date the Option is granted.

(ii) The per Share exercise price under a Non-Qualified Stock Option shall be no less than 100% of the Fair Market Value per Share of the Common Stock on the date the Option is granted.

(iii) Except as otherwise provided in this Plan, in no event shall the Board or the Committee be permitted to Reprice an Option after the date of grant without stockholder approval.

(e) *Exercise.* Any Option granted hereunder shall be exercisable at such times and under such conditions as determined by the Committee at the time of grant, as provided in the applicable Award Agreement, and as are permissible under the terms of this Plan. An Option may not be exercised for a fraction of a Share.

(f) *Expiration of Options Upon Termination of Employment.* Unless otherwise provided in the applicable Award Agreement as determined by the Committee at the time of grant, Options granted under this Plan, shall expire and cease to be exercisable as follows:

- (i) three (3) months after the date of the termination of Optionee's employment, other than in circumstances covered by (ii), (iii) or (iv) below;
- (ii) immediately upon termination of Optionee's employment for Misconduct;
- (iii) twelve (12) months after the date of the termination of a Optionee's employment if such termination was by reason of disability (within the meaning of Section 22(e)(3) of the Code); and
- (iv) twelve (12) months after the date of the death of a Participant.

Notwithstanding the foregoing in this subsection (f), the Committee has the authority to extend the expiration date of any outstanding Option in circumstances in which it deems such action to be appropriate, provided that no such extension shall extend the term of an Option beyond the date on which the Option would have expired if no termination of the Optionee's employment had occurred. If the Committee extends the time during which an Incentive Stock Option will remain exercisable, then such extension shall be treated as the grant of a new Option as of the date of the extension. To the extent that the extension of the expiration date results in an Option no longer qualifying as an Incentive Stock Option, such extension shall not be effective unless Optionee approves the extension and waives any and all claims against the Committee and the Company for any losses resulting from the disqualification of the Incentive Stock Option.

(g) *Section 162(m) Exemption.* The provisions of this Plan are intended to ensure that all Options granted hereunder to any Covered Employee qualify for the exemption from the limitation on deductibility imposed by Section 162(m) of the Code, and all such Awards shall therefore be considered Performance-Based Awards and this Plan shall be interpreted and operated consistent with that intention including, without limitation, to require that all such Awards be granted by a Committee composed solely of outside directors. When granting any Award other than an Option, the Committee may designate such Award as a Performance-Based Award, based upon a determination that the recipient is a Covered Employee and the Committee wishes such Award to qualify for the exemption from the limitation on deductibility imposed by Section 162(m) of the Code, and the terms of any such Award (and of the grant thereof) shall be consistent with such designation including, without limitation, that all such Awards be granted by a Committee composed solely of outside directors.

(h) *Limitation on Amendment.* Notwithstanding any provision herein to the contrary, each Performance-Based Award (other than an Option) shall be earned, vested and payable (as applicable) only upon the achievement of one or more performance measures, together with the satisfaction of any other conditions, such as continued employment, as the Committee may determine to be appropriate, and no Performance-Based Award may be amended, nor may the Committee exercise any discretionary authority it may otherwise have under this Plan with respect to a Performance-Based Award, in any manner that would cause the Performance-Based Award to cease to qualify for the exemption from the limitation on deductibility imposed by Section 162(m) of the Code; *provided, however*, that (i) the Committee may provide, either in connection with the grant of the applicable Award or by amendment thereafter, that achievement of such performance measure will be waived upon the death or disability of the Covered Employee (or under any other circumstance with respect to which the existence of such possible waiver will not cause the Award to fail to qualify for such exemption), and (ii) any rights to vesting or accelerated payment on a Change of Control shall apply notwithstanding this SECTION 8(h).

SECTION 9. Grant, Terms and Conditions of Stock Awards.

(a) *Designation.* Restricted Stock may be granted either alone or in addition to other Awards granted under this Plan. After the Committee determines that it will offer Restricted Stock, it will advise the Participant in writing or electronically, by means of an Award Agreement, of the terms, conditions and restrictions, including vesting, if any, related to the offer, including the number of Shares that the Participant shall be entitled to receive or purchase, the price to be paid, if any, and, if applicable, the time within which the Participant must accept the offer. The offer shall be accepted by execution of an Award Agreement or as otherwise directed by the Committee. The term of each award of Restricted Stock shall be at the discretion of the Committee.

(b) *Vesting.* The Committee shall determine the time or times within which an Award of shares of Restricted Stock may be subject to forfeiture, the vesting schedule and the rights to acceleration thereof, and all other terms and conditions of the Award. The Committee may, but shall not be required, provide that vesting of such Award will occur upon (1) the attainment of one or more performance goals or targets established by the Committee, which are based on (i) percentage increases in net revenue, (ii) earnings before or after interest, taxes, depreciation, and/or amortization, and (iii) operating income (which for purposes of this calculation shall equal net income as determined in accordance with GAAP plus stock compensation expense); (2) the Optionee's continued employment or service with the Company for a specified period of time; (3) the occurrence of any event or the satisfaction of any other condition specified by the Committee in its sole and absolute discretion; or (4) a combination of any of the foregoing. Subject to the applicable provisions of the Award Agreement and this SECTION 9, upon termination of a Participant's employment for any reason, all Restricted Stock subject to the Award Agreement may vest or be forfeited in accordance with the terms and conditions established by the Committee as specified in the Award Agreement. Each Restricted Stock Award may, in the sole and absolute discretion of the Committee, have different forfeiture and vesting provisions.

(c) *Waiver of Restrictions.* Notwithstanding anything contained in this SECTION 9 to the contrary, the Committee may, in its sole and absolute discretion, waive restrictions and any other conditions set forth in the applicable Award Agreement under appropriate circumstances (which may include the death or disability of Participant, or a material change in circumstances arising after the date on which the Award is granted) and impose such terms and conditions (including forfeiture of a proportionate number of shares of the Restricted Stock) as the Committee shall deem appropriate.

PART IV

TERM OF PLAN AND STOCKHOLDER APPROVAL

SECTION 10. Term of Plan. This Plan shall become effective as of the Effective Date and shall continue in effect until the tenth anniversary of the Effective Date or until terminated under SECTION 11 of this Plan or extended by an amendment approved by the stockholders of the Company pursuant to SECTION 11(a).

SECTION 11. Amendment and Termination of this Plan.

(a) *Amendment and Termination.* The Board or the Committee may amend or terminate this Plan from time to time in such respects as the Board may deem advisable (including, but not limited to, amendments which the Board deems appropriate to enhance the Company's ability to claim deductions related to stock option exercises); provided, that to the extent an amendment to this Plan (1) increases the maximum number of shares available under the Plan, (2) changes the class of individuals eligible to receive Awards under the Plan, or (3) requires stockholder approval under the rules of the NYSE MKT, such other exchange or quotation service upon which the Company's Common Stock is either quoted or traded, or the SEC, stockholder approval shall be required for any such amendment of this Plan. Subject to the foregoing, it is specifically intended that the Board or Committee may amend this Plan without stockholder approval to comply with legal, regulatory and listing requirements and to avoid unanticipated consequences deemed by the Committee to be inconsistent with the purpose of this Plan or any Award Agreement.

(b) *Effect of Amendment or Termination.* Any amendment or termination of this Plan shall not impair the rights of Participants under previously-granted Awards and such Awards shall remain in full force and effect as if this Plan had not been so amended or terminated, unless mutually agreed otherwise between the Participant and the Committee, which agreement must be in writing and signed by the Participant and the Company.

SECTION 12. Stockholder Approval. The effectiveness of this Plan is subject to approval by the stockholders of the Company in accordance with applicable NYSE MKT rules, or the rules of such other exchange upon which the Company's Common Stock is either quoted or traded at the time the Plan becomes effective.

PART V

MISCELLANEOUS

SECTION 13. Unfunded Plan. The adoption of this Plan and any setting aside of amounts by the Company with which to discharge its obligations hereunder shall not be deemed to create a trust. The benefits provided under this Plan shall be a general, unsecured obligation of the Company payable solely from the general assets of the Company, and neither a Participant nor the Participant's beneficiaries or estate has any interest in any assets of the Company by virtue of this Plan. Nothing in this SECTION 13 shall be construed to prevent the Company from implementing or setting aside funds in a grantor trust subject to the claims of the Company's creditors. Legal and equitable title to any funds set aside, other than any grantor trust subject to the claims of the Company's creditors, shall remain in the Company and any funds so set aside shall remain subject to the general creditors of the Company, present and future. Any liability of the Company to any Participant with respect to an Award shall be based solely upon contractual obligations created by this Plan and the Award Agreements.

SECTION 14. Representations and Legends. The Committee may require each person purchasing shares pursuant to an Award under this Plan to represent to and agree with the Company in writing that the purchaser is acquiring the shares without a view to distribution thereof. In addition to any legend required by this Plan, the certificate for such shares may include any legend which the Committee deems appropriate to reflect a restriction on transfer.

All certificates for shares of Common Stock delivered under this Plan shall be subject to such stock transfer orders and other restrictions as the Committee may deem advisable under the rules, regulations and other requirements of the SEC, any stock exchange upon which the Common Stock is listed, applicable federal or state securities laws, and any applicable corporate law, and the Committee may cause the legend or legends to be put on any such certificates to make appropriate reference to such restriction.

SECTION 15. Assignment of Benefits. No Award or other benefits payable under this Plan shall, except as otherwise provided under this Plan or as specifically provided by law, be subject in any manner to anticipation, alienation, attachment, sale, transfer, assignment, pledge, encumbrance or charge. Any attempt to anticipate, alienate, attach, sell, transfer, assign, pledge, encumber or charge, any such benefit shall be void, and any such benefit shall not in any manner be subject to the debts, contracts, liabilities, engagements or torts of any person who shall be entitled to such benefit, nor shall such benefit be subject to attachment or legal process for or against that person.

SECTION 16. Governing Laws. This Plan and actions taken in connection herewith shall be governed, construed and enforced in accordance with the laws of the State of Delaware.

SECTION 17. Application of Funds. The proceeds received by the Company from the sale of shares of Common Stock pursuant to Awards granted under this Plan will be used for general corporate purposes.

SECTION 18. Right of Discharge. Nothing in this Plan or in any Award or Award Agreement shall confer upon any Participant or any other individual the right to continue in the employment or service of the Company or any of its Subsidiaries, or affect any right the Company or any of its Subsidiaries may have to terminate the employment or service of any such Participant or any other individual at any time for any reason.

SECTION 19. Withholding. The Company shall not deliver shares of Common Stock in respect of the exercise of or lapse in restrictions on an Award unless and until the Participant has made arrangements satisfactory to the Company to pay applicable withholding tax obligations. Unless other arrangements have been made, withholding may be effected, at the Company's option, by withholding Common Stock issuable in connection with the exercise of or lapse in restrictions on an Award (provided that shares of Common Stock may be withheld only to the extent that such withholding will not result in adverse accounting treatment for the Company). The Participant acknowledges that the Company shall have the right to deduct any taxes required to be withheld by law in connection with the exercise of or lapse in restrictions on an Award from any amounts payable by it to the Participant (including, without limitation, future cash wages).

SECTION 20. Clawback. The Committee shall have the right to provide, in an Award Agreement or otherwise, or to require a Participant to agree by separate written or electronic instrument, that all Awards (including previously granted Awards and any proceeds, gains or other economic benefit actually or constructively received by the Participant upon any receipt or exercise of any Award or upon the receipt or resale of any shares of Stock underlying the Award) shall be subject to the provisions of any clawback policy implemented by the Company, including, without limitation, any claw back policy adopted to comply with the requirements of applicable law, including without limitation the Dodd Frank Wall Street Reform and Consumer Protection Act and any rules or regulations promulgated thereunder, to the extent set forth in such clawback policy and/or in the applicable Award Agreement. For the avoidance of doubt, the Committee shall have the express authority to retroactively subject any outstanding Awards (or proceeds, gains or other economic benefit actually or constructively received by the Participant upon any receipt or exercise of any Award or upon the receipt or resale of any shares of Stock underlying the Award) to such clawback policy.

SECTION 21. Indemnification. The Company shall indemnify each present and future member of the Committee, as well as any officer or employee acting at the direction of the Committee or its authorized delegate, for all expenses (including the amount of judgments and the amount of approved settlements made with a view to the curtailment of costs of litigation, other than amounts paid to the Company itself) reasonably incurred by him in connection with or arising out of any action, suit, or proceeding in which he may be involved by reason of his performance of services in connection with the administration of this Plan, whether or not he continues to perform such services at the time of incurring such expenses; provided, however, that such indemnity shall not include any expenses incurred by such individual (a) in respect of matters as to which he shall be finally adjudged in any such action, suit, or proceeding to have been guilty of gross negligence or willful misconduct in the performance of his duties hereunder or (b) in respect of any matter in which any settlement is effected in an amount in excess of the amount approved by the Company on the advice of its legal counsel. The foregoing right of indemnification shall inure to the benefit of the heirs, executors, or administrators of the estate of each such member of the Committee or the Board, as well as any employee acting at the direction of the Committee or its authorized delegate, and shall be in addition to all other rights to which such member, officer or employee shall be entitled as a matter of law, contract, or otherwise.

SECTION 22. No Limitation Upon the Rights of the Company. The grant of an Award pursuant to this Plan shall not affect in any way the right or power of the Company to make adjustments, reclassifications, or changes of its capital or business structure; to merge, convert or consolidate; to dissolve or liquidate; or sell or transfer all or any part of its business or assets.

SECTION 23. No Fractional Shares. No fractional Shares shall be issued or delivered pursuant to this Plan. If an Award vests or becomes exercisable with respect to a fractional Share, such installment will instead be rounded to the next highest whole number of Shares, except for the final installment, which will be for the balance of the total Shares subject to the Award. If a fractional Share is granted under an Award, the Committee shall pay cash to Participant in an amount equal to the proportional Fair Market Value of such fractional Share in lieu of any such fractional Share, and any rights with respect to such fractional Share shall be cancelled, terminated and otherwise eliminated.

SECTION 24. Qualification of Plan. This Plan is not intended to be, and shall not be, qualified under Section 401(a) of the Code.

SECTION 25. Compliance within Jurisdiction. Notwithstanding any provision herein to the contrary, this Plan shall not be effective in any jurisdiction, and no Awards shall be granted to residents thereof, unless the Plan has been properly qualified under the applicable securities laws, if any, of such jurisdiction.

SECTION 26. Severability. If any provision of this Plan or any Award is, or becomes, or is deemed to be, invalid, illegal or unenforceable in any jurisdiction or as to any individual or Award, or would cause this Plan or any Award to fail to comply under any law deemed applicable by the Committee, such provision shall be construed or deemed amended to conform to applicable law, or if it cannot be construed or deemed amended without, in the sole determination of the Committee, materially altering the intent of this Plan or the Award, such provision shall be stricken as to such jurisdiction, individual or Award and the remainder of this Plan and any such Award shall remain in full force and effect.

SECTION 27. Headings. Headings are given throughout this Plan solely as a convenience to facilitate reference. Such headings shall not be deemed in any way material or relevant to the construction or interpretation of this Plan or any provision thereof.

SECTION 28. Gender and Number. In construing the Plan, any masculine terminology herein shall also include the feminine, and the definition of any term herein in the singular shall also include the plural, except when otherwise indicated by the context.

**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 **December 31, 2016**
- 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. 001-33601

GlobalSCAPE, Inc.

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction of incorporation or organization)

74-2785449
(I.R.S. Employer Identification No.)

4500 Lockhill-Selma, Suite 150
San Antonio, Texas
(Address of Principal Executive Office)

78249
(Zip Code)

(210) 308-8267
(Registrant's Telephone Number, Including Area Code)

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

Common Stock, par value \$0.001 per share
(Title of Class)

NYSE MKT, LLC
(Name of exchange on which registered)

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

None

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 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 and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted 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 and post such files).

Yes No

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§ 229.405 of this chapter) is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. Yes No

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

Large Accelerated filer

Accelerated filer

Non-Accelerated filer

Smaller Reporting Company

(Do not check if a smaller reporting company)

Indicate by check mark if the registrant is a shell company (as defined in Rule 12b-2 of the Act).

Yes No

As of June 30, 2016, the last day of the registrant's most recently completed second fiscal quarter, the aggregate market value of the common stock held by non-affiliates of the registrant was \$50,513,026 based on the closing sale price as reported on the NYSE MKT.

As of March 20, 2017, there were 21,566,831 shares of common stock outstanding.

Documents Incorporated by Reference

Portions of the Registrant's Proxy Statement for the 2017 Annual Meeting of Stockholders to be held on May 10, 2017, are incorporated by reference in Part III hereof.

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Preliminary Notes

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In this report, we use the following terms:

“B2B” means business-to-business.

“BYOL” means bring your own license.

“Cloud” or “cloud computing” refers to pooled computing resources, delivered on-demand, over the Internet. In the same manner that electricity is delivered on-demand from large scale power plants, cloud computing is delivered from centralized data centers to users all over the world.

“DMZ” or Demilitarized Zone refers to a computer host or perimeter network inserted between a trusted internal network and an untrusted public network such as the Internet.

“FTP” or File Transfer Protocol is a protocol used to exchange or manipulate files over a computer network such as the Internet.

“MFT” or Managed File Transfer refers to software solutions that facilitate the secure transfer of data from one computer to another through a network.

“RFC” or Request for Comment is a memorandum published by the Internet Engineering Task Force describing methods, research, or innovations applicable to the working of the Internet and Internet-connected systems.

“SaaS” or Software-as-a-Service uses hosted, cloud computing approaches in which the customer additionally does not need to install the underlying software on its own computer systems to access the application.

“SSL” or Secure Sockets Layer uses cryptography to encrypt data between the web server and the web browser.

Forward-Looking Statements

This Annual Report on Form 10-K contains “forward-looking statements” within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities and Exchange Act of 1934, as amended. “Forward-looking statements” are those statements that are not of historical fact but describe management’s beliefs and expectations. We have identified many of the forward-looking statements in this Annual Report by using words such as “will”, “anticipate,” “believe,” “could,” “estimate,” “may,” “expect,” “potentially” and “intend.” Although we believe these expectations are reasonable, our operations involve a number of risks and uncertainties, including those described in the “Risk Factors” section of this Annual Report and other documents filed with the Securities and Exchange Commission. Therefore, GlobalSCAPE’s actual results could differ materially from those discussed in this Annual Report.

PART I

Item 1. Business

Company Overview

We develop and sell computer software that provides secure information exchange, data transfer and sharing capabilities for enterprises and consumers. We have been in business for over twenty years and have sold our products to thousands of enterprises and more than one million individual consumers throughout the world.

Our primary business is selling and supporting managed file transfer, or MFT, software for enterprises. MFT software facilitates the transfer of data from one location to another across a computer network within a single enterprise or between multiple computer networks in multiple enterprises. The brand name of our MFT product platform is Enhanced File Transfer, or EFT.

We earn most of our revenue from the sale of EFT and products that are part of our EFT platform. We earn revenue from the sale of perpetual software licenses, providing products under software-as-a-service, or SaaS, subscriptions, providing maintenance and support services, or M&S, and offering professional services for product customization and integration.

We also sell other products that are synergistic to EFT including Mail Express, WAFS, and CuteFTP. Collectively, these products constituted less than 10% of our total revenue in 2016.

We focus on selling our EFT platform products in a business-to-business environment. We expect that the majority of the resources we will expend in the future for product research, development, marketing and sales will focus on our EFT platform products. We believe our products and business capabilities are well-positioned to compete effectively in the market for MFT products.

For a more comprehensive discussion of the products we sell and the services we offer, see *Software Products and Services* below.

We have won multiple awards for performance and reputation, including:

- In 2016 and 2017:
 - Recognized for three Info Security Products Guide 2017 Global Excellence Awards for distinguished achievements in product innovation in categories that included:
 - Innovation in Compliance (Gold Winner) – Enhanced File Transfer
 - Cloud/SaaS Solutions (Gold Winner) – EFT Cloud Services
 - BYOD Security (Bronze Winner) – EFT Workspaces
 - Recognized as a 2016 Top Workplace by *San Antonio Express-News*, marking GlobalSCAPE's sixth recognition as a Top Workplace in San Antonio.
 - Selected for CRN's 2016 Cloud Computing Partner Program Guide
 - Certified as a great workplace by the independent analysts at Great Place to Work
 - Recognized for product excellence by the 2016 Golden Bridge Awards in several categories, including:
 - EFT – Gold Winner in Access Compliance and Risk Management
 - EFT Cloud Services – Gold Winner in Managed File Transfer
 - Recognized for distinguished product achievements by Network Products Guide's 2016 IT World Awards in several categories, including:
 - The Workspaces module, a part of EFT – Gold Winner in BYOD Security
 - EFT – Bronze Winner in Compliance
 - Mail Express – Bronze Winner in Email Security and Management
 - Named by *Computerworld* as one of the best companies to work for in IT for the third consecutive year with a ranking of #3 in the small company category.
 - Recognized by the *San Antonio Business Journal* as a 2016 Best Place to Work, making this the fifth time GlobalSCAPE has received this honor.
 - Honored as the HR Employer of the Year and Excellence in Engagement Strategy in North America by the HRO Today Services and Technology Association.
 - Received a 5-Star rating in The Channel Company's CRN 2016 Partner Program Guide for the second year in a row.
 - Named by *Texas Monthly* magazine as one of the best companies to work for in Texas for the sixth year in a row with a ranking of #16 in the medium size category.

- Received Info Security Products Guide 2016 Global Excellence Awards for distinguished achievements in product innovation that included:
 - EFT Workspaces – Gold Winner in BYOD Security.
 - Enhanced File Transfer – Silver Winner in Compliance.
 - EFT Cloud Services – Bronze Winner in Cloud Security.
 - Mail Express – Bronze Winner in Email Security and Management.
- Named as Leader in Secure Information Exchange Services 2016 – Texas by the Corp America 2016 Small Cap Awards.
- In 2015:
 - Listed as a Champion in the Ad-Hoc Mid-Market category and a Leader in the Ad-Hoc Enterprise use case by Info-Tech Research Group within its Managed File Transfer Vendor Landscape report. This is the second consecutive time that Info-Tech Research Group has named GlobalSCAPE a Champion within this report.
 - Named one of the best places to work in the information technologies small business category by *Computerworld* for the fourth time.
 - Named as one of San Antonio’s best places to work by the *San Antonio Business Journal* for the fifth time in the medium size category.
 - Received a 5-Star rating in The Channel Company’s CRN 2015 Partner Program Guide.
 - Named by *Texas Monthly* magazine as one of the best companies to work for in Texas for the fifth year in a row with a ranking of #3 in the medium size category.
 - Named to the *San Antonio Business Journal*’s 2015 Fast Track list for companies with \$10 million or more in revenue.
 - Named by the *San Antonio Express News* as the #1 Top Workplace for 2015 in the small company category, and recognized as one of the Top Workplaces for the fifth time.
 - Two members of the channel leadership team recognized as The Channel Company’s 2015 CRN Channel Chiefs.
 - Two channel team members named to The Channel Company’s 2015 CRN Women of the Channel list.
 - Recognized by the Golden Bridge Business and Innovation Awards as a Gold Winner in the Managed File Transfer – Innovations category for EFT Workspaces.
 - Recognized by the Info Security Products Guide’s Global Excellence Awards as a Gold Winner within the Compliance category for Enhanced File Transfer (EFT) and as a Bronze Winner within the Email Security and Management category for Mail Express.
 - Recognized by the Network Products Guide awards as a Gold Winner in Compliance Data Centers for EFT v7.0 and a Silver Winner in Email, Security and Management with Mail Express v4.

GlobalSCAPE was incorporated in Delaware in 1996. Our address is 4500 Lockhill-Selma Road, Suite 150, San Antonio, Texas 78249. Our phone number is (210) 308-8267.

Industry Background

Communication across private and public computer networks that facilitates the movement and sharing of information between central and remote locations and with associates, employees, partners, suppliers, and customers is an integral part of daily operations for enterprises of all sizes. Corporate information managers must protect business assets, ensure that policies and processes meet regulations governing the management of sensitive information, and ensure that the right people have access to the right information, at the right place and at the right time. Global operations, diverse business partners and networks further emphasize the need for software applications that ensure compatibility, scalability, privacy, security and cost-effective integration. These requirements have created the need for maintaining the security of data and information in motion (for example, with traditional MFT solutions delivered as on-premises software or as a cloud service) and at rest (for example, through securely deleting or purging files or securely accessing stored data from mobile tablet or smartphone devices).

The increase in high-profile and large scale data breaches in corporate enterprises and government agencies involving access to information in an unauthorized manner have created a heightened awareness of the vulnerability of critical and confidential data. As a result, attention at an unprecedented level is being paid to the security and integrity of systems that store and transfer data electronically. In many cases, this emphasis involves assessing the adequacy of the security, reliability and visibility provided by existing MFT systems.

The need for secure MFT solutions is particularly strong for organizations faced with a daunting array of privacy, security, and remote accessibility challenges stemming from various regulatory and business requirements for data privacy and confidentiality. Regulatory and privacy requirements include federal legislation and regulations such as the Health Insurance Portability and Accountability Act (HIPAA), the Gramm-Leach-Bliley Act (GLBA), the Federal Trade Commission Red Flags Rules, as well as state legislation and regulations in the U.S such as California Senate Bill (SB) 1386 and the data security regulations issued by the Massachusetts Office of Consumer Affairs and Business, as well as the extraterritorial requirements such as the European Union Data Privacy Directive. Some of these statutes and regulations impose severe penalties for improper disclosure of confidential information. Industry best-practices such as the Payment Card Industry Data Security Standard (PCI DSS) and self-imposed business requirements lead to the need to secure and protect consumer information, intellectual property and trade secrets. Use of secure MFT solutions offer protection against disclosure of proprietary information and also reduce corporate risks associated with the potentially devastating consequences of security breaches.

Our primary industry is known as managed file transfer. The MFT industry has its technical origin in the file transfer protocol, or FTP. FTP dates back to 1980 (RFC 765, later superseded by RFC 959), with even earlier RFCs guiding prior attempts to establish standards for file transfer protocols. The use of file transfer protocols increased dramatically with the explosive growth of the Internet and the World Wide Web during the 1990s. The MFT industry arose from recognition that FTP alone does not provide adequate security and management capabilities for file transfers. MFT solutions offer a greater degree of security and control than FTP. Features available in MFT solutions include integrated security, auditing capabilities, performance monitoring, and reporting. The MFT industry includes low cost, or even free, solutions that offer basic capabilities. However, we believe businesses and even individuals require more advanced solutions that provide scalability, enhanced security options, automated workflow, dedicated maintenance and support, and other features that facilitate high-confidence, secure and cost effective file transfers.

Cloud computing is a model for enabling convenient, on-demand network access to a shared pool of configurable computing resources (e.g., networks, servers, storage, applications, and services) that can be rapidly provisioned, released, and scaled to meet requirements. We believe the continuing movement to cloud services is analogous to the telecommunications shift from dedicated point-to-point circuits to a delivery model in which the entire telecommunications infrastructure potentially can be used to establish, maintain, and manage individual connections on an as-needed basis.

Strategy

We intend to build upon our leadership position in the MFT market to provide businesses, other organizations, and individual users with the solutions necessary to meet their growing need for secure information exchange. From our perspective, fully addressing this need for secure information exchange requires consideration of capabilities beyond traditional MFT, including the sharing of content between both people and businesses, work group collaboration, access to content outside the data center, business-to-business partner enablement, electronic data interchange, integration between systems and information, solution-wide governance, and advanced visibility including analytics, dashboards, and transaction-level control. We intend to use our EFT platform as a foundation for expanding our product offerings into areas adjacent to MFT that are often addressed and managed by the same decision-makers who purchase our EFT platform. Going forward, we intend to focus on determining which areas of our business will contribute to our future growth in their current state, need additional investment to contribute in the desired manner or require further analysis to determine their place in our product offerings.

As we evolve our solution portfolio, we intend to maintain an appropriate balance between legacy and new solutions, including making choices about transitioning, sustaining, or retiring solutions as necessary to best operate under prevailing business conditions. Transitioning or sustaining solutions may involve consolidating capabilities within our solution portfolio, releasing upgrades in response to market or customer needs, or making bug fixes. We also may phase out solutions and earlier versions of our solutions periodically in accordance with our end-of-life, or EOL, policy.

In addition to expanding our products into areas adjacent to MFT, we also believe that we need to continue to expand the means of delivering our MFT products. To that end, we intend to continue expanding our capability to deliver our MFT products through EFT Cloud Services which provides a flexible continuum of features and functions that gives the user the ability to pick and choose the extent to which they want to own or outsource the capabilities of our EFT platform. EFT Cloud Services also provides organizations the flexibility of deploying on-premises, in the cloud or in a hybrid cloud environment with all of the security, compliance, scalability, and visibility features of an on-premises managed file transfer solution. We continually evolve our strategic focus based on our vision for product innovation and development, our assessment of visibility of and demand for our products in the marketplace, and our evaluation of desired approaches for selling and delivering our products. Our strategic focus consists of:

- Ongoing innovation of our EFT platform to address the expanding needs of our existing customers and to enhance our products' appeal to new customers.
- Licensing, developing and/or acquiring technologies with features and functions that are complementary to and synergistic with our EFT platform so as to expand the breadth of our products offerings.
- Enhancing our sales and marketing programs to improve identification of potential demand for our products and to increase the rate at which we are successful in selling our products.

Ongoing Innovation of Our EFT platform to Address the Expanding Needs of Our Existing Customers and to Enhance Our Products' Appeal to New Customers.

We seek to continue to improve and enhance our core technology, primarily in the MFT space, in both breadth and depth. By focusing on the breadth of the product, we seek to pursue different segments of the market to ensure that we have offerings that meet the needs of small and medium businesses, or SMBs, but also scale to meet the demands of larger enterprises. This will require new features and packages to be released to these audiences. We believe that increasing the depth of our products by adding new features will allow us to increase sales to our existing client base by helping them solve additional problems within their organizations. Examples of innovation in our core technology for the 2016 fiscal year included EFT Workspaces, which permits end users to collaborate more effectively in a peer-to-peer relationship without having to rely on central administrators, and EFT Event Rule Enhancements, which expanded our capabilities with workflow optimization and enhanced automation. We will continue to focus on our core technology to ensure its continued success.

Gartner Inc., a notable industry analyst, and International Data Corporation have stated that the annual MFT market is in excess of \$700 million. We are a leader in MFT products and services. In 2015, 2013 and 2012, we achieved one of the highest ratings in the Managed File Transfer Vendor Landscape Report from Info-Tech Research Group by being designated a "Champion" in its Vendor Landscape report. Info-Tech Research Group evaluated criteria such as strategy, viability, sales and support reach, and channel partner programs. Its evaluation of our strategy garnered one of the highest possible scores due in part to our focus on security and regulatory compliance. Also playing a role in our rating was the assessment of EFT Enterprise, our primary MFT platform. EFT Enterprise was commended for its ability to meet advanced security requirements, its flexible deployment options and modular architecture. In addition, we also were positioned in the Leader's quadrant of the *Gartner Magic Quadrant for Managed File Transfer* in the latest years for which Gartner published this magic quadrant. We have since added adjacent-market capabilities, such as accelerated file transfer, business automation and business activity monitoring, to the EFT platform using our modular solution architecture. We believe that these capabilities are helping underpin the consistent growth in revenue from the EFT platform since they enable additional sales to existing clients and enhance the appeal of our software solutions to prospective, new clients.

With MFT capabilities increasingly being integrated into B2B gateways, data integration, service oriented architecture, and other technical solutions, we believe that the need to keep evolving our solutions and entering adjacent markets also is clear. We continue to believe the market will shift toward consideration of traditional MFT as more of a "feature" than a solution. This shift may take many years, but we believe early recognition of the trend and appropriate strategic planning increase our potential for evolving our solutions in front of the ongoing market changes. Placing our MFT offerings in a unified framework that provides comprehensive solutions to our clients' information exchange requirements in a secure manner, while enabling users to perform their duties wherever and whenever needed, will be a key strategic element to further establish our market leadership in the broader markets. We believe key features such as collaboration, integration of disparate capabilities and systems into the MFT framework, and enhanced application support around the edge of MFT will increase client value and expand revenue opportunities.

Licensing, Developing and/or Acquiring Technologies With Features and Functions that are Complementary to and Synergistic with our EFT Platform so as to Expand the Breadth of Our Products Offerings.

The second area of strategic focus continues with product innovation but extends beyond pure MFT into adjacent segments and technologies. We have made investments to integrate the capabilities of products and technologies such as Mail Express and scConnect into our EFT platform. We will continue to focus on determining which areas of our business will contribute to our future growth in their current state, need additional investment to contribute in the desired manner, or require further analysis to determine their future strategy.

Our solution portfolio may evolve over time, for example, through development of new offerings in adjacent markets or through acquisitions of technologies by licensing, partnering or by acquiring companies which own such technologies. We also maintain an active research and development program and work closely with partners and others in the industry to identify new solution opportunities. We also intend to remain alert for attractive opportunities to collaborate with others or perhaps combine other revenue-producing technologies with ours to expand our product offerings and reach.

We have allocated significant resources in recent years to enhancing our existing products and developing new solutions. This strategic focus has resulted in us adding features and functions to our EFT platform products and enhancing our ability to deliver those products to our customers in a variety of ways ranging from an on-premise, perpetual license to a full SaaS offering.

While storing and accessing data in a cloud environment is viable in many circumstances, we believe there also is a significant demand in the marketplace for the ability to access data in a manner similar to that offered by cloud computing but with the data being accessed and stored within the security of computers, servers or data centers owned by or dedicated solely to a particular individual or enterprise, rather than in the cloud. We believe our secure content mobility products potentially can provide or contribute to that functionality. Therefore, we intend to continue to expand and enhance these capabilities.

As we evolve our solution portfolio, we intend to maintain an appropriate balance between legacy and new solutions, including making choices about transitioning, sustaining, or retiring solutions as necessary to best operate under prevailing business conditions. Transitioning or sustaining solutions may involve consolidating capabilities within our solution portfolio, releasing upgrades in response to market or customer needs, making bug fixes, or phasing-out solutions periodically.

Enhancing our sales and marketing programs to improve identification of potential demand for our products and to increase the rate at which we are successful in selling our products.

We intend to sustain a high level of execution of our demand generation activities through our marketing group to provide a continuing flow of sales leads to our direct sales personnel and our channel sales partners. We maintain lead generation programs that helped us to achieve the record revenues and bookings in 2016. During 2017, our sales and marketing efforts will continue to focus on enabling our channel partners and engaging their customers and prospects. We will continue to enhance our partner program to reward our partners who participate in our sales and technical certifications and drive new opportunities for us. We believe that our marketing, sales and channel demand generation programs will continue to be a primary growth driver for GlobalSCAPE in 2016 and beyond.

We also intend to continue to emphasize ongoing initiatives to elevate our product and corporate profiles and awareness under the GlobalSCAPE brand. We believe that the transformation of our product lines into a more comprehensive solution architecture will continue to elevate this brand awareness with larger enterprises while still serving the needs of our traditional clients. We will use internal resources as well as outside marketing and communications professionals to support this work.

We conduct business with thousands of organizations around the world. We provide solutions to some of the world's largest manufacturers, distributors, banks, insurance companies, healthcare providers, automakers, film companies and technology providers. Given the breadth and depth of these market opportunities, we believe the effectiveness of a direct sales approach using only our in-house personnel to sell our products is limited by the number of qualified sales people we can hire and the number of prospective clients to whom they can present our products. Accordingly, throughout 2016, we increased our emphasis on expanding our third-party sales channel relationships and intend to continue doing so for the foreseeable future.

We believe that utilizing and expanding our third-party sales channel relationships allows us to leverage the existing base of sales people in place in those companies and their existing customer relationships. In addition to exposing our products to hundreds, and potentially thousands, of sales people employed by those third-party resellers, our products can benefit from proven sales programs and methodologies in those organizations that are financed and supported by those selling partners. We believe operating an aggressive channel reseller program provides an opportunity for our products to be presented to a notably larger number of potential buyers and in a more rapid fashion than if we attempted the same effort using only our direct salespersons. We will continue to expand and enhance our existing channel relationships while at the same time identifying and engaging additional channel partners. Using this approach, we believe we can maintain and expand the exposure for our products in the marketplace in a manner that would probably take several years for us to accomplish on our own.

We believe this channel sales program helps us establish and maintain a lower-touch delivery model through which we train these partners to sell and distribute our solutions and provide them sales and marketing tools to support that effort. We utilize this approach to reduce our overall cost of marketing and selling our solutions in areas where it would be costly to establish a presence with our own employees. To facilitate this approach, we host channel partner conferences to provide a forum for exchanging ideas and delivering partner-specific sales education and training. Additionally, channel partners supplement our own demand generation efforts and provide access to client bases that previously would not have been available to us.

Software Products and Services

We develop and sell computer software that provides secure information exchange, file transfer and file sharing capabilities for enterprises and consumers. We have been in business for over twenty years and have sold our products to thousands of enterprises and more than one million individual consumers throughout the world.

Our primary business is selling and supporting MFT software for enterprises. MFT software facilitates the transfer of data from one location to another across a computer network within a single enterprise or between multiple computer networks in multiple enterprises. These transfers may be ongoing, repetitive activities executed by automated software routines that occur without human intervention, or they may be transfers that people create and complete in the absence of automated routines or as a result of ad-hoc, special situations that arise from time-to-time. Examples of enterprise-level activities that rely on MFT software include:

- Transfer of transactional information within an enterprise on a repetitive basis from one geographic location to another, such as a transfer of deposit and withdrawal information throughout the day from a branch of a bank to a central data processing center at another location.
- Movement of accumulated information within an enterprise from one data processing application to another on a periodic basis, such as a transfer of bi-weekly payroll information from a payroll system that is used to pay employees to a job cost system that is used to manage the cost of a project.
- Exchange of information between enterprises to facilitate the completion of one or more business transactions, such as a retailer transmitting inventory purchasing requirements produced by its material requirements planning system to an order entry system at a supplying vendor.

We have multiple revenue streams from our MFT products that include:

- Perpetual software licenses under which customers install our products in their information systems environment on computers they manage and either own or otherwise procure from a cloud services provider, including deploying our products at a cloud services provider in a BYOL environment.
- Cloud-based, hosted SaaS solutions that we sell on an ongoing subscription basis resulting in our earning a recurring, monthly subscription fee to access the service.
- M&S.
- Professional services for product customization and integration.

We also sell products that can be synergistic to our MFT products. These products have capabilities that:

- Support information sharing and exchange capabilities using traditional email systems.
- Enable enterprise file synchronization and sharing.
- Enhance the ability to replicate, share and backup files within a wide area network or local area network, thereby allowing users to access their data at higher speeds than possible with most alternate approaches.
- Support file transfers by individuals and small businesses.

We earn most of our revenue from the sale of our MFT products that support business-to-business activities and are strategically focused on selling products in that environment. The majority of our resources that we will expend in the future for product research and development, marketing, and sales will concentrate on the MFT business-to-business market. We believe our products and business capabilities are well-positioned to compete effectively in that market.

Some of our products support consumer-oriented file transfers and file sharing. Even though these products are profitable on an overall basis, we anticipate the future resources we will expend related to products sold to consumers and the associated revenue we earn from those products will continue to be a minor part of our business.

The discussion following presents a summary description of our specific products and solutions.

Managed File Transfer – Enhanced File Transfer Platform

Enhanced File Transfer, or EFT, is the brand name of our core MFT product platform. EFT was awarded multiple industry awards in compliance categories in 2016 including the 2016 Golden Bridge awards, the Network Product Guide's 2016 IT World Awards, and the 2016 Info Security Products Guide Global Excellence Awards.

The EFT platform provides users the ability to securely transmit data from one location to another using any number of files of any size or configuration. It facilitates management, monitoring, and reporting on file transfers and delivers advanced data transfer workflow capabilities to move data and information into, out of, and throughout an enterprise. Notable features and capabilities of the EFT platform include:

- State-of-the-art, enterprise-level security when transferring information within or between computer networks as well as for collaboration with business partners, customers, and employees. EFT provides automation that supports effective integration of back-end systems. It has built-in regulatory compliance, governance, and visibility controls to provide a means of safely maintaining information. EFT offers a high level of performance and scalability to support operational efficiency and maintain business continuity. Administrative tools are provided at various levels of granularity to allow for complete control and monitoring of file transfer activities.
- Transmission of critical information such as financial data, medical records, customer files, vendor files, personnel files, transaction activity, and other similar documents between diverse and geographically separated network infrastructures while supporting a range of information protection approaches to meet privacy and other security requirements. In addition to enabling the secure, flexible transmission of critical information using servers, desktop, and notebook computers and a wide range of network-enabled mobile devices, our products also provide customers with the ability to monitor and audit file transfer activities.
- Compliance with government regulations and industry standards relating to the protection of information while allowing users to reduce information systems and technologies costs, increase efficiency, track and audit transactions, and automate processes. Our solutions also provide data replication, acceleration of file transfer, sharing/collaboration, and continuous data backup and recovery to our customers.

The EFT platform provides a common, scalable MFT environment that accommodates a broad family of accompanying modules to provide enterprises with increased security, automation, and performance when compared to traditional FTP-based and e-mail delivery systems. Various, optional modules allow users to select the solution configuration most applicable to their requirements for auditing and reporting, encryption, ad hoc and web-based file transfers, operability in or through a DMZ network, and integration with back-end business processes, including workflow automation capabilities.

During 2015 and 2016, we released new versions of our EFT platform and new modules which added several enhancements and capabilities including:

- Advanced Authentication Module (AAM) that increases the interoperability of EFT with multiple authentication methods. AAM provides a single source of authentication across a customer's infrastructure.
- Workspaces, which is a file-sharing module that allows employees to create their own groups and assign permissions for those groups, much like a virtual data room, to provide access to files for which they themselves have access on the EFT server. This functionality is accomplished without compromising the security, control, and governance of those files.
- A Workspaces Outlook plugin that provides secure ad hoc file transfers via email, providing customers with the reporting features in EFT and combining them with the simplicity and security of sending files with Mail Express. The integration of these two products takes the best features in Mail Express and incorporates them into EFT.
- Accelerate, which is an accelerated file transfer module that boosts the speed and efficiency of secure data transfers and allows for the fast transfer of large files over disparate geographic distances.
- Enhanced compatibility of web transfer client file transfers through HTML5 support in addition to the existing Java Runtime Environment.
- Increased scalability and business continuity with more flexible, uninterrupted file transfer service.
- Improved facilitation of PCI DSS version 3.0 compliance with updates to security components, such as PGP and AS2.
- Enhanced and expanded event rule functionality which improves the ability to integrate our products with client business processes and backend systems.

We expect to continue to enhance the EFT platform with capabilities that improve its speed and responsiveness of performance, provide additional administration flexibility supporting cross-platform implementation with our DMZ Gateway solution, offer business activity monitoring, and provide additional language support.

Most EFT customers choose to purchase a perpetual software license for a one-time fee paid at the time of purchase and under which they install the software on equipment they own and/or manage. In almost all cases, they also purchase ongoing M&S for which they pay us a recurring, annual amount that typically is 20% to 30% of the price of the software license.

If a customer prefers to use the capabilities of EFT in a SaaS fashion, we offer EFT Cloud Services for a monthly subscription fee. The EFT platform delivered in this manner has the same features and functionality as our EFT platform installed at a customer site. EFT Cloud Services allows users to reduce their upfront cost and achieve other recognized benefits of cloud-based managed file transfer SaaS subscription solutions, including strong service level agreements for information technologies infrastructure reliability and performance. EFT can also be deployed for customers, on a BYOL basis, in their infrastructures running through Amazon Web Services or Microsoft AZURE. We have also initiated offering EFT Enterprise direct to buyers on a pre-deployed basis in the Amazon Web Services and Microsoft Azure Marketplaces.

EFT Cloud Services provides a flexible continuum of features and functions that gives the user the ability to pick and choose the extent to which they want to own or outsource the capabilities of our EFT platform. EFT Cloud Services gives organizations the flexibility of deploying on-premises, in the cloud or in a hybrid cloud environment with all of the security, compliance, scalability, and visibility features of an on-premises managed file transfer solution. Users of EFT Cloud Services have the option to work with a variety of top hosting providers that best fit their needs. We offer flexible subscription pricing under one, two, and three-year contracts that can help our customers minimize or eliminate upfront capital expenditures and possibly reduce their ongoing operating costs. Subscription revenue from EFT Cloud Services is increasing but is not yet a material portion of the total revenue from our EFT platform.

Secure Information Sharing and Exchange Solution – Mail Express

Mail Express is a solution that provides secure information sharing and exchange capabilities leveraging traditional email workflow. It is a stand-alone product installed in a client-server environment that allows users to send and receive secure, encrypted e-mail and attachments of virtually unlimited size. Mail Express was a Bronze Winner in Email Security and Management by Network Products Guide's 2016 IT World Awards.

To broaden the appeal and capabilities of Mail Express, we are developing functionality that integrates the features of Mail Express into the EFT platform. This integration will take the superior control, visibility and monitoring capabilities of the EFT platform and make them available to administrators and users in an email environment. This integrated product will improve operational efficiency by providing a coordinated user interface through which data movement activities using both our EFT and Mail Express products can be managed.

Wide Area File Services Solution - WAFS

Our WAFS software product uses data synchronization to further enhance the ability to replicate, share and backup files within a wide area network or local area network, thereby allowing users to access their data at higher speeds than possible with most alternate approaches. The software uses byte-level differencing technology to update changes to files with minimal impact on network bandwidth while also ensuring that files are never overwritten, even if opened by other remote users. Other key features of WAFS include native file locking, replication to multiple locations simultaneously, adherence to access control list file permissions, and full UTF-8 support.

We will continue to offer WAFS as a stand-alone product and provide M&S services to customers who purchased WAFS in the past and who purchase it in the future. We do not expect to expend significant resources in the future expanding the features and capabilities of WAFS.

File Transfer Solution for Consumers - CuteFTP

CuteFTP is our original product introduced in 1996. It is a file transfer program generally used by individuals and small businesses. It remains popular today and generates incremental revenue for us at a relatively low cost.

CuteFTP continues to have significant brand recognition in the market. Our current CuteFTP Version 9 introduced several notable new features including:

- Support for Unicode (UTF-8) characters that allows greater international use.
- Web Distributed Authoring and Versioning (WebDAV) support to facilitate collaboration between users in editing and managing documents and files stored on World Wide Web servers.

Version 9 simplified our CuteFTP product line by consolidating all the features of our previous multi-product CuteFTP product line for Windows operating systems into this single version. We continue to offer CuteFTP Version 3.1 software for Mac platforms. We believe current versions of CuteFTP appeal to users wanting features more robust than offered in free alternatives such that it will be a product competitive in the marketplace for the foreseeable future.

We will continue selling CuteFTP as a stand-alone product and providing M&S services to customers who purchased CuteFTP in the past and who purchase it in the future. We do not expect to expend significant resources in the future expanding the features and capabilities of CuteFTP.

Professional Services

We offer a range of professional services to complement our on-premises and SaaS solutions. These professional services include product customization and system integration, solution “quickstart” implementations, business process and workflow, policy development, education and training, and solution health checks. In addition, we may provide longer-term engineering services, including supporting multi-year contracts, if necessary, to support certain solution implementations and integrations.

Maintenance and Support

We offer M&S contracts to licensees of all of our software products. These M&S contracts entitle the licensee to software upgrades and technical support services in accordance with the terms of our M&S contract. Standard technical support services are provided via email and telephone during our regular business hours. For certain of our products, we offer a Platinum M&S contract which provides access to emergency technical assistance 24 hours per day, 7 days a week.

Most of our M&S contracts are for one year although we also sell multi-year contracts. M&S is purchased by substantially all buyers of our EFT platform as well as by many customers who purchase our other products. Customers with M&S pay us a recurring, annual amount that is typically 20% to 30% of the software license price. A majority of our customers with M&S contracts renew them each year.

Sales and Marketing

We emphasize developing our direct sales staff and reseller channel to capture sales through a high level of individual attention to the customer. We provide our sales staff and resellers with training and professional development opportunities to ensure they are capable of meeting the needs of our prospects and customers. These sales team development activities focus on technical and process-oriented topical areas to enhance their ability to identify prospects, best position our solutions and develop pipeline opportunities into sales.

We believe our reseller and distributor channel relationships allow us to leverage those third-party resources to increase our market penetration. We have established such relationships throughout the world and across industry lines. In particular, we are focused on growing our domestic reseller channel.

Our marketing efforts focus on building brand awareness and capturing demand for our solutions. We take a two-pronged approach that includes a blend of digital and channel marketing. Through our digital marketing initiatives, we have invested heavily in content syndication programming, resulting in outbound targeted campaigns that more effectively reach the right audience with white papers, case studies and competitor comparisons. We also conduct ongoing search-engine optimization techniques and Pay Per Click advertising to enhance our ranking for particular key words in search results of major search engines. We continue to invest in channel marketing through programs designed to recruit and enable our target partners in a manner that creates joint initiatives that drive demand through them for our products. In addition, we are using our technology to meet the customer where they are shopping with placement in the Amazon Web Services and Azure marketplaces.

Our corporate website is www.globalscape.com. It provides a variety of sales and marketing information for our enterprise solutions as well as an ability to purchase some of our products online. We continually update the design of our websites to be responsive to the evolving marketplace and to provide a more solution-oriented perspective of our business, improve site navigation and provide additional opportunities for visitors to contact us through the websites.

Customers

We have sold our solutions throughout the world to individuals and enterprises ranging from SMBs to Fortune 100 companies. In order to leverage the resources of third parties, we make our products available for purchase by end users through third-party, channel resellers even though those end users can also purchase those products directly from us. During 2016 and 2015, we earned approximately 14% and 11%, respectively, of our revenue from such sales through our largest, third party, channel reseller. Although we believe that we are not substantially dependent on this distributor, if it were to experience a significant disruption of its business or if our relationship with them were to significantly deteriorate, it is possible that our ability to sell to end users would be, at least temporarily, negatively impacted. We believe that such termination would not have a material adverse effect on us because we have engaged, or believe that we would be able to engage, alternative distributors, resellers and other distribution channels to deliver our products to end-customers shortly following the termination of any agreement with any distributor.

We derive a significant portion of our revenue from risk averse and/or regulated commercial customers in North America and throughout the world. Our primary commercial vertical markets include finance, health care, energy, retail, manufacturing, and engineering. We also have a customer base in the local, state, and federal government spaces. We continue to pursue additional government business by leveraging our certifications and industry validations.

Seasonality

Our products are marketed to individuals, SMBs and large organizations. As a result of this mix within our customer base, we typically have not experienced significant seasonality in our sales other than a typical modest decline from time-to-time in first quarter sales as compared to sales in the preceding fourth quarter. We believe this sales profile is related to our continued growth as an enterprise solution provider operating in an environment where first quarter sales possibly slow as prospective customers begin to execute their business activities, including purchases of our solutions, in accordance with new-year budgets and plans.

As a result of customer buying patterns and the efforts of our sales force and channel partners⁷ to meet or exceed their sales objectives, we have historically received a substantial portion of orders from our customers and generated a substantial portion of revenue during the last few weeks of each quarter. If a delay in an expected order for our products occurs near the end of a quarter, that could result in revenue we expected to earn in that period to be delayed until a subsequent quarter.

Network and Equipment

We have contracted with various Tier 1 internet services providers. Our arrangements provide for redundancy in the event of a failure and for expansion of available bandwidth in the event there is a dramatic increase in demand. To protect critical customer data, our online shopping cart utilizes SSL encryption. We maintain technical and physical measures and procedures compliant with the PCI DSS. We use a certified Approved Scanning Vendor for security scans and PCI scan attestation.

We have dedicated servers on and off site and expansion plans in place to allow rapid and cost effective scalability. Our offsite servers and data backup procedures provide a warm backup to our onsite servers for contingency purposes. The backups are performed in accordance with our disaster recovery plan.

Research and Development

The technology industry is characterized by rapid technological change in computer hardware, operating systems and software. Our customers' requirements and preferences rapidly evolve, as do their expectations of the performance of our software. To keep pace with these changes, we maintain an ongoing program of new product development to remain competitive and to address demands in the marketplace for our products.

Our internal software engineers are responsible for creating and building our software products. They do so by combining their expertise with input from our sales, marketing and product management groups as to market trends and needs. Our software engineers design and write software and manage its testing and quality assurance. We utilize third-party software developers both domestically and overseas working under our supervision to supplement our software engineers. Using these external software developers in a strategic manner allows us to access highly-skilled labor pools, maintain a 24-hour development schedule, decrease time to market, and minimize programming costs.

All phases of research and development, or R&D, including scope approval, functional and implementation design, object modeling and programming, are subject to extensive internal quality assurance testing. We maintain an ongoing focus on improving our quality assurance testing infrastructure and practices. Technical reporting and customer support feedback from customers confirm the continuing positive effect of our ongoing enhancement of research and development and quality assurance processes.

Our R&D expenditures profile has been as follows (\$ in thousands):

	Year ending December 31,	
	2016	2015
R&D expenditures capitalized	\$ 1,538	\$ 1,967
R&D expenditures expensed	2,539	2,562
Total R&D expenditures	<u>\$ 4,077</u>	<u>\$ 4,529</u>

Total resources expended for R&D set forth above as total R&D expenditures serves to illustrate our total corporate efforts to improve our existing products and to develop new products regardless of whether our expenditures for those efforts were expensed or capitalized. Total resources expended for R&D is not a measure of financial performance under GAAP and should not be considered a substitute for R&D expense and capitalized software development costs individually. While we believe the non-GAAP, total resources expended for R&D amount provides useful supplemental information regarding our overall corporate product improvement and new product creation activities, there are limitations associated with the use of this non-GAAP measurement. Total resources expended for R&D is a non-GAAP measurement not prepared in accordance with GAAP and may not be comparable to similarly titled measures of other companies since there is no standard for preparing this non-GAAP measurement. As a result, this non-GAAP measurement of total resources expended for R&D has limitations and should not be considered in isolation from, or as a substitute for, R&D expense and capitalized software development cost individually.

Substantially all of our R&D expenditures relate to our EFT platform products with a relatively minor level of these expenditures being related to our other products. We expect to increase our research and development activities in future years as we focus on improving our current products and introduce new products.

Competition

The managed file transfer software market sector is highly competitive, subject to rapid change, and significantly affected by new product introductions and other activities of market participants.

The software industry has limited barriers to entry. The availability of computing power with continually expanding performance at progressively lower prices contributes to the ease of market entry. The software market is characterized by vigorous competition in each of the vertical markets in which we compete both from existing competitors and by entry of new competitors with innovative technologies. Competition is increasingly enhanced by consolidation of companies with complementary products and technologies and the possibility that competitors in one vertical segment may enter other vertical segments that we serve. In addition, some of our competitors in certain markets have greater financial, technical, sales, marketing and other resources than we do. Because of these and other factors, competitive conditions in these industries are likely to continue to intensify in the future. Increased competition could result in price reductions, reduced net revenue and profit margins and loss of market share, any of which could harm our business. See “Risk Factors – Risks to Our Operations” for further discussion of risks regarding competition.

We believe that our future results depend largely upon our ability to better serve customers by offering new products whether by internal development or acquisition. We also believe we must continue to provide existing product offerings that compete favorably with respect to ease of use, reliability, performance, range of useful features, continuing product enhancements, reputation, price and training.

There is limited information regarding the market shares of our solutions in their respective categories. Many of our competitors have substantially greater financial, technical, sales, marketing, personnel, and other resources, as well as greater name recognition and a larger customer base than we do. Significant competition characterizes the markets for our traditional MFT products. We anticipate we will continue to face increasing pricing pressures from competitors in the future. Given that there are low barriers to entry into the software market and that the market is subject to rapid technological change, we believe that competition will persist and intensify in the future. For more discussion on the risks associated with our competition, see “Risk Factors — Risks Related to Our Operations”.

EFT Small Business (EFT SMB) Edition. EFT SMB Edition competes against a number of secure, Windows-based FTP servers. We believe our primary competitors are products sold by Ipswitch, Serv-U, and JSCAPE. EFT SMB Edition has the advantage of leveraging the success of CuteFTP through product integration, offering proprietary extensions to the FTP protocol, and cross-marketing efforts to an existing customer base. EFT SMB Edition also benefits from being part of our EFT platform, which includes supplementary modules, including the DMZ Gateway solution, and an upgrade path to EFT Enterprise Edition.

EFT Enterprise Edition. EFT Enterprise Edition competes in the managed file transfer market. We believe our primary competitors are Axway, Ipswitch, IBM, and Linoma. EFT Enterprise Edition has the advantage of being cost effective in its market and allowing customers to flexibly evolve their MFT implementation by procuring supplementary modules such as our DMZ Gateway and Advanced Workflow Engine solutions.

CuteFTP. CuteFTP exists in a highly competitive environment with numerous FTP software utilities available on the Internet for both the personal and professional user. CuteFTP is positioned as one of the only secure FTP client programs that support a wide range of security standards related to the FTP protocol. We believe our primary competitors are consumer file transfer solutions sold by Ipswitch, Serv-U and Van Dyke Software, Inc. CuteFTP was an early Windows-based FTP client to market and historically has been among the most frequently downloaded FTP clients on popular download sites.

WAFS. WAFS competes in the wide area file services/storage market. We believe our primary competitors are Panzura and Peer Sync, each of which is delivering proprietary appliances. We believe that WAFS has the advantage of being a software-only solution which leverages corporate infrastructure and minimizes the total cost of ownership.

Mail Express. Mail Express competes in areas of the file transfer market associated with e-mail attachment offloading. We believe our primary competitors are Leapfile, Zix, and Biscom. Mail Express has the advantage of centralized policies for outbound file attachments and a transparent end-user experience, which allows for rapid customer deployments. Mail Express also has the benefit of integration with our most recent EFT release which provides customers with a more uniform administration experience for e-mail attachment offloading and traditional MFT operations.

Cloud-based Solutions for Secure Information Exchange. Our EFT Cloud solutions compete with MFT SaaS solutions. We believe our primary competitors are Ipswitch, IBM and Accellion. EFT Cloud has the advantage of leveraging cost effective, secure hosting and cloud infrastructures, as well as management services provided by GlobalSCAPE experts.

Governmental Regulation

Export Control Regulations. All of our products are subject to U.S. export control laws and applicable foreign government import, export and/or use requirements. The level of control generally depends on the nature of the goods and services in question. For example, the level of control is impacted by the nature of the software and encryption incorporated into our products. Where controls apply, the export of our products may require an export license or authorization or that the transaction qualifies for a license exception or the equivalent, and may also be subject to corresponding reporting requirements. For the export of some of our products, we may be subject to various post-shipment reporting requirements. Minimal U.S. export restrictions apply to all of our products, whether or not they perform encryption functions. Additionally, because we are a Department of Defense contractor, there are certain registration requirements that may be triggered by our sales. In addition, certain of our items and/or transactions may be subject to the International Traffic in Arms Regulations (ITAR) if our software or services are specifically designed or modified for defense purposes. Companies engaged in manufacturing or exporting ITAR-controlled goods and services (even if these companies do not export such items) are required to register with the U.S. State Department.

Enhancements to existing products may, and new products will, be subject to review under the Export Administration Act to determine what export classification they will receive. In light of the ongoing discussions regarding anti-terrorism legislation in the U.S. Congress, there continues to be discussions regarding the correct level of export control. Export regulations may be modified at any time. Modifications to the export regulations could reduce or eliminate our ability to export some or all of our products from the U.S. without a license in the future, which could put us at a disadvantage in competing for international sales compared to companies located outside of the U.S. that would not be subject to these restrictions. Modifications to the export regulations could prevent us from exporting our existing and future products in an unrestricted manner without a license or make it more difficult to receive the desired classification. If export regulations were to be modified in such a way, we may be put at a competitive disadvantage with respect to selling our products internationally. We are working on enhancing our systems to address the impact of these regulations on our products and services and understand the need to comply. We will complete technical reviews on any new products that we acquire or develop that may be subject to these regulations before we can export them.

Privacy Laws. As our business evolves to incorporate more cloud and SaaS solutions, we will receive, transmit, and store a greater volume and diversity of information. As a result, we may be subject to various federal and State regulations regarding the protection of personally identifying information. Applicable laws may include, without limitation, federal laws such as the GLBA and HIPAA, as well as state laws, U.S. and state regulations, and international laws and regulations including the European Union Data Privacy Directive. In the event our systems are compromised by an unauthorized party, many of these privacy laws require that we provide notices to our customers whose personally identifiable data we reasonably believe may have been compromised. To mitigate the risk of compromised information, we use encryption and other security to protect our databases.

Intellectual Property

We regard some of the features of our internal operations, our software, our brands and marketing message, and our documentation as proprietary and rely on copyright, patent, and trademark and service mark laws and trade secret protection, such as confidentiality procedures, contractual arrangements, non-disclosure agreements and other measures to protect our proprietary information. Our intellectual property is an important and valuable asset that enables us to gain recognition for our products, services, and technology and enhance our competitive position and market value.

As part of our confidentiality procedures, we enter into non-disclosure agreements with our employees and independent contractors, resellers, and corporate partners. We enter into license or subscription services agreements with respect to our software, documentation, and other proprietary information. Our standard license agreements are transferable only in limited circumstances and have a perpetual term. Our subscription services agreements for our hosted and managed solutions restrict access and have a definite term. We also educate our employees on trade secret protection and employ measures to protect our facilities, equipment, and networks.

Our trademarks and copyrights are central to our business. We have the following trademarks in the United States:

- GlobalSCAPE®, CuteFTP®, CuteFTP Pro®, CuteBackup®, DMZ Gateway®, EFT Cloud Services®, GlobalSCAPE Securely Connected®, CuteSendIt® and Mail Express® are registered trademarks of GlobalSCAPE, Inc.
- Secure FTP Server™, Wide Area File Services™, WAFS™, CDP™, Advanced Workflow Engine™, AWE™, EFT Server™, EFT Workspaces™, Enhanced File Transfer™, Enhanced File Transfer Server™, Secure Ad Hoc Transfer™, SAT™, EFT Server Enterprise™, Enhanced File Transfer Server Enterprise™, Desktop Transfer Client™, DTC™, Mobile Transfer Client™, MTC™, Web Transfer Client™, Workspaces™, Accelerate™, WTC™, Content Integrity Control™, Advanced Authentication™ and scConnect™ are trademarks of GlobalSCAPE, Inc.
- TappIn® and design are registered trademarks of TappIn, Inc., our wholly-owned subsidiary.
- TappIn Secure Share™, Social Share™, Now Playing™, and Enhanced A La Carte Playlist™, are trademarks of TappIn, Inc., our wholly-owned subsidiary.

In addition to the United States trademarks listed above, we have trademarks registered in Canada and the European Union for GlobalSCAPE. We have obtained United States copyright registrations for all but the most recent versions of our software applications. We have two patents in the United States.

Despite our efforts to protect our proprietary rights, unauthorized parties may attempt to copy aspects of our products or to obtain and use information that we regard as proprietary. Policing unauthorized use of our products, which are licensed by the thousands and sold world-wide, is difficult. While we are unable to determine the extent to which piracy of our software products exists, software piracy is a persistent problem. In selling our products, we rely primarily on click-wrap licenses which are not signed in writing by licensees and may be unenforceable under the laws of certain jurisdictions. The laws of some foreign countries do not protect our proprietary rights to as great an extent as do the laws of the United States. Companies in the software industry, and other patent and trademark holders seeking to profit from royalties in connection with grants of licenses, own large numbers of patents, copyrights, trademarks, service marks, and trade secrets and frequently enter into litigation based on allegations of infringement or other violations of intellectual property rights. We have received, and may receive in the future, communications from third parties asserting that our products infringe, or may infringe, the proprietary rights of third parties, seeking damages resulting from such infringement or indicating that we may be required to obtain a license or royalty from such third parties. For more discussion on the risks associated with our intellectual property, you should read the information under “Risk Factors,” especially “Risks Related to Legal Uncertainty.”

Employees

Our number of employees is as follows:

Department	March 1,	
	2017	2016
Sales and Marketing	47	46
Engineering	33	25
Professional Services	14	14
Customer Support	20	22
Management and Administration	19	19
Total	<u>133</u>	<u>126</u>

None of our employees are covered by collective bargaining agreements. We believe our employee relations are good.

Available Information

We file annual, quarterly and current reports, proxy statements and other information with the Securities and Exchange Commission. You may read and copy any document we file with the SEC at the SEC’s public reference room at 100 F Street, NE, Room 1580, Washington, D.C. 20549. Please call the SEC at 1-800-SEC-0330 for information on the public reference room. The SEC maintains an internet web site that contains annual, quarterly and current reports, proxy statements and other information that issuers (including GlobalSCAPE) file electronically with the SEC. The SEC’s web site is www.sec.gov. Our Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and other reports and amendments filed with the Securities and Exchange Commission are available free of charge on our web site at www.globalscape.com in the Investor Relations section as soon as practicable after such reports are filed. Information on our website is not incorporated by reference into this Form 10-K and should not be considered part of this report or any other filing that we make with the SEC.

Item 1A. Risk Factors

We have described below risks we are aware of that could have a material adverse effect on our business, financial results of operations and financial condition and the value of our stock owned by our stockholders.

Risks Related to Our Operations

If we are unable to generate significant volumes of sales leads from our various marketing and demand generation efforts then our revenue may not grow as expected or may decline.

We generate leads through various marketing activities such as targeted email campaigns, attending networking-based trade shows, purchasing information and services from third-party experts in generating leads, and hosting webinars on enterprise IT management issues. Our marketing efforts may be unsuccessful resulting in fewer sales leads. If we fail to generate a sufficient volume of leads from these activities and/or such sales leads do not result in actual sales, our revenue may not grow as expected or could decrease and our operating results could suffer.

Some of our sales leads are generated through visits to our websites by potential end-users interested in purchasing or downloading evaluations of our products. Many of these potential end-users find our websites by searching for secure file transfer products through Internet search engines, such as Google. A critical factor in attracting potential customers to our websites is how prominently our websites are displayed in response to search inquiries. If we are listed less prominently or fail to appear in search result listings for any reason, visits to our websites by customers and potential customers could decline significantly. We may not be able to replace this traffic, and, if we attempt to replace this traffic, we may be required to increase our sales and marketing expenses, which may not be offset by additional revenue and could adversely affect our operating results.

We rely heavily on third-party services providers to help us identify sales leads. If those service providers become unavailable to us, or if the cost of their services become more costly than we could afford to pay, our ability to generate a sufficient volume of sales leads could be compromised, and our ability to sustain or increase our revenue could be adversely affected.

A significant portion of our revenue is generated through maintenance and support services. Decreases in maintenance and support sales or renewal rates, or a decrease in the number of new licenses we sell, will negatively impact our future revenue and financial results.

Revenue from maintenance and support services, or M&S, we provide our customers comprised 56% and 54% of our total revenue in 2016 and 2015, respectively. We earn M&S revenue from new M&S contracts, typically sold with new software licenses, and from renewals of such contracts. Any reduction in the number of new software licenses that we sell, or a reduction in sales of associated initial M&S contracts, therefore may have a long-term negative impact on our future M&S revenue, even if our customers continue to renew M&S contracts at historical rates. This situation, in turn, would impact our business and harm our financial results.

Our customers have no obligation to purchase M&S with their initial software license or renew their M&S contract after the expiration of their initial M&S period, which is typically one year, but may also be for two or three years. Our customers' purchases of M&S, and our renewal rates, may decline or fluctuate as a result of a number of factors, including the overall global economy, the health of their businesses, and the perceived value of the M&S program. If our customers do not purchase M&S with their initial software license or do not renew their M&S contract for our products, our M&S revenue will decline and our financial results will suffer. In addition, customers are generally entitled to reduced annual maintenance fees for entering into long-term maintenance contracts, i.e. those contracts with a term longer than one year. Declines in our license bookings, increases in the proportion of long-term maintenance contracts and/or increased discounting could lead to declines in our M&S revenue growth rates. Should customers migrate away from systems and applications which our products support, utilize alternatives to our products, including solutions offering free maintenance, or become dissatisfied with our maintenance services, increased cancellations could lead to declines in our maintenance revenue.

Our sales cycles can be long and unpredictable, and our sales efforts require considerable time and expense. As a result, our sales and revenue are difficult to predict and may vary substantially from period to period, which may cause our results of operations to fluctuate significantly.

Our results of operations may fluctuate, in part, because of the resource intensive nature of our sales efforts, the length and variability of our sales cycle, and the short-term difficulty in adjusting our operating expenses. Our results of operations depend in part on sales to large organizations. The length of our sales cycle, from proof of concept to delivery of and payment for our products, is typically three to nine months but can be more than a year. If our competitors offer or develop products that our prospective customers may want to compare to our products, that situation could cause our average sales cycle to become longer. Because the length of time required to close a sale varies substantially from customer to customer, it is difficult to accurately predict when, or even if, we will make a sale to a potential customer. As a result, large individual sales have, in some cases, occurred in periods subsequent to those periods in which we anticipated they would occur or have not occurred at all. The loss or delay of one or more large transactions in a period could impact our results of operations for that period and any future periods for which revenue from that transaction is delayed. As a result of these factors, it is difficult for us to forecast accurately our revenue for any particular period in the future. Because a substantial portion of our expenses are relatively fixed in the short term, our results of operations will suffer if our revenue falls below expectations in a particular period, which could cause the price of our common stock to decline.

Our business and growth depend on our ability to obtain M&S renewals from existing customers. A decline in the percent of our M&S contracts that are renewed could adversely affect our future operating results.

A substantial portion of our quarterly M&S revenue is attributable to M&S agreements entered into during previous periods. As a result, if there is a decline in the renewal rate of M&S agreements in any particular period, it is possible that only a small portion of the decline will be reflected in our M&S revenue recognized in that period and the remainder will be reflected in our M&S revenue recognized in subsequent periods. Our customers' renewal rates may decline or fluctuate as a result of a number of factors including customer dissatisfaction with our products' functionality, features or performance, the level and quality of our M&S services, or our pricing. Renewal rates may also change due to competitors' product offerings, customers converting to in-house developed solutions, customers' inability to continue their operations and spending levels, migration path issues for new versions of our products, and other factors, a number of which are beyond our control. Our customers have no obligation to renew their M&S after the expiration of the initial term, and they may elect not to renew their M&S or to reduce the product quantity covered under their M&S agreements, thereby potentially reducing our future revenue. A decline in the renewal rate of M&S agreements may also result in a decrease in deferred revenue on our balance sheet as of the end of the period in which the decline in renewals occurred which, in turn, could result in a decrease in our future revenue. For more information, see Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations".

We earn most of our revenue and operating margins from our Enhanced File Transfer licensed software solution suite and related maintenance and support services and, as a result, are highly dependent upon the continued success of this product line.

Our Enhanced File Transfer product platform, or EFT platform, is our on-premises, MFT solutions targeted primarily to the enterprise and small and medium business user environments. Our customers may purchase EFT as an on-premise license or may subscribe to it as software-as-a-service (or SaaS). License (both on-premise and SaaS), M&S, and professional services revenue from this product line was responsible for 93% and 90% of our total revenue in 2016 and 2015, respectively. This product has provided substantially all of our recent revenue growth and most of the operating margin necessary to fund our operations including, most notably, our sales and marketing and research and development activities. Declines and variability in demand for our EFT products could occur as a result of:

- Improved products or product versions being offered by competitors in our markets.
- Competitive pricing pressures.
- Failure to release new or enhanced versions of the EFT solution on a timely basis or at all.
- Technological change that we are unable to address with file transfer products or that changes the way enterprises utilize our products.
- General economic conditions.

Due to our product concentration, our business, results of operations, financial condition, and cash flows would be adversely affected by a decline in demand for the EFT solution suite.

We may acquire new products, capabilities or entire business enterprises in the future that could give rise to risks and challenges that could adversely affect our future financial results.

Acquisitions of new products, capabilities or entire business enterprises involve a number of risks and challenges, including:

- Complexity, time, and costs associated with integration of the acquired business operations, workforce, products, and technologies into our existing business, sales force, employee base, product lines, marketing and technology which ultimately may not be successful.
- Diversion of management time and attention from our existing business and other business opportunities throughout the integration.
- Potential loss or termination of employees, including costs associated with the termination or replacement of those employees.

- Assumption of debt or other liabilities of the acquired business, including any future litigation related to alleged liabilities of the acquired business.
- The incurrence of additional acquisition-related debt as well as increased expenses and working capital requirements.
- Potential dilution of earnings per share.
- Increased costs and efforts in connection with compliance with Section 404 of the Sarbanes-Oxley Act.
- Potentially substantial accounting charges for restructuring and related expenses, write-off of in-process research and development, impairment of goodwill, amortization of intangible assets, and share-based compensation expense.

The ongoing integration of any acquired products, capabilities or entire business enterprises involves continually determining and leveraging the actual market synergies, sustaining and even extending the business performance of the acquired entity, implementing our technology systems in the acquired operations, and integrating and managing the personnel related to the acquired products and/or operations. We also must continue to effectively integrate the different cultures of acquired business organizations into our own culture in a way that aligns various interests.

Any of the foregoing, and other factors, could harm our ability to achieve anticipated levels of financial performance or to realize other anticipated benefits of an acquisition. In addition, because acquisitions of technology-based products and companies are inherently risky, no assurance can be given that our previous, current, or future acquisitions will be successful and will not adversely affect our business, operating results, or financial condition.

Our ability to sell our products is highly dependent on the quality of our support and services offerings. Our failure to offer high-quality support and services could have a material and adverse effect on our business and results of operations.

Once our products are deployed for use by our end customers, our end customers may depend on our support organization and our channel partners to resolve issues relating to our products. High-quality support is critical for the successful marketing and sale of our products. If we or our channel partners do not assist our end customers in deploying our products effectively, succeed in helping our customers resolve post-deployment issues quickly, or provide ongoing support, it could adversely affect our ability to sell our products to existing end customers and could harm our reputation with other potential end customers. As we expand our operations internationally, our support organization will face additional challenges, including those associated with delivering support, training and documentation in languages other than English. Our failure or the failure of our channel partners to maintain high-quality support and services could have a material and adverse effect on our business and operating results.

If we fail to manage our sales and distribution channels effectively, our operating results could be adversely affected.

We sell our software products both directly to end-users and through a network of distributors and resellers that we collectively refer to as the channel and through marketplaces such as Amazon Web Services and Microsoft AZURE. Sales through these different channels involve distinct risks. Risks associated with direct sales include:

- Challenges in scaling the size of the direct sales team to levels required for revenue growth.
- Difficulty in hiring, retaining, and motivating our direct sales force.
- Substantial amounts of training for sales representatives to become productive, including regular updates to cover new and revised products.
- Leads obtained from paid advertising (for example, Google ads) impacting direct sales should the marketing and advertising effectiveness decline due to non-attributable declines in leads, unforeseen search engine algorithm changes, or other occurrences that may adversely impact the lead generation aspects of the direct sales cycle. Increased competition may materially impact the costs associated with such marketing and advertising.

From time-to-time, we make significant changes in the organizational structure and compensation plans of our sales organization, which may increase the risk of sales personnel turnover. To the extent that we experience turnover within our direct sales force or sales management, there is a risk that the productivity of our sales force would be negatively impacted which could lead to revenue declines. Turnover within our sales force can cause disruption in sales cycles leading to delay or loss of business. It can take time to implement new sales management plans and to effectively recruit and train new sales representatives. We review and modify our compensation plans for the sales organization periodically. Changes to our sales compensation plans could make it difficult for us to attract and retain top sales talent.

Sales through third-party distributors and resellers involve a number of risks, including:

- Our lack of control over the timing of delivery of our products to end-users;
- Our resellers and distributors currently not being subject to minimum sales requirements or any obligation to market our products to their customers;
- Our reseller and distributor agreements generally being nonexclusive and terminable at any time without cause; and
- Our resellers and distributors frequently marketing and distributing competing products and, from time to time, placing greater emphasis on the sale of these products due to pricing, promotions, and other terms offered by our competitors.

For 2016 and 2015, approximately 38% and 34%, respectively, of our revenue was derived from indirect channel sales through distributors and resellers. We expect that a significant portion of our revenue will continue to be derived from indirect channel sales in the future. Our ability to effectively distribute our products through those channels depends in part upon the financial and business condition of our distributor and reseller network. Computer software distributors and resellers typically are not highly capitalized, have previously experienced difficulties during times of economic contraction, and have experienced difficulties during the past several years. If our distributors and resellers were not be able to sustain their business at a level necessary to sell our products or provide customer support services, our business and revenue could be negatively impacted.

We rely upon major distributors and resellers in both the U.S. and international regions. Our largest distributor accounted for 14% and 11% of our total revenues in 2016 and 2015, respectively. Although we believe that we are not substantially dependent on this distributor, if it were to experience a significant disruption with its business or if our relationship with it were to significantly deteriorate, it is possible that our ability to sell to end users would be, at least temporarily, negatively impacted. This could, in turn, negatively impact our financial results.

Over time, we have modified and will continue to modify aspects of our relationship with our distributors and resellers, such as their incentive programs, pricing to them and our distribution model, to motivate and reward them for aligning their businesses with our strategy and business objectives. Changes in these relationships and underlying programs could negatively impact their business and/or harm our business. In addition, the loss of or a significant reduction in business with those distributors or resellers or the failure to achieve anticipated levels of sell-through with any one of our major international distributors or large resellers could harm our business. In particular, if one or more of such distributors or resellers were unable to meet their obligations with respect to our accounts receivable from them, we could be forced to write off such accounts receivables and may be required to delay the recognition of revenue on future sales to these customers. These events could have a material adverse effect on our financial results.

If we are unable to develop, offer and deliver new and enhanced products and services that achieve widespread market acceptance, or if we are unable to continually improve the performance, features, and reliability of our existing products and services, our business and operating results could be adversely affected.

Rapid technological changes, as well as changes in customer requirements and preferences, characterize the software industry. Just as the transition from mainframes to personal computers transformed the industry, we believe our industry will continue to transform in response to continued adoption of mobile devices and cloud-based SaaS, growth of big data, and potential emergence of capabilities resulting from disruptive innovation. In response, we have devoted significant resources to the development of new solutions, such as our SaaS solutions. We are making such investments through our internal efforts, including further development and enhancement of our existing products, as well as through potential acquisitions of new product lines. Innovation, new product development or acquisition, and go-to-market activities involve a significant commitment of time and resources and are subject to a number of risks and challenges including:

- Developing, sustaining, and appropriately leveraging market intelligence to identify areas of market need that offer potentially high return on investment for solution development.
- Managing the length of the development cycle for new products and product enhancements which may be longer than originally expected.
- Adapting to emerging and evolving industry standards and to technological developments by our competitors and customers.
- Addressing the evolution of operating systems and industry platforms that presently may not be served by our existing products.
- Entering into new or unproven markets with which we have limited experience.
- Managing new product and service strategies, including integrating our various security and file replication technologies, management solutions, customer service, and support into unified enterprise security and file replication solutions.
- Incorporating acquired products and technologies acquired through mergers, acquisitions or other relationships with third-parties.
- Developing or expanding efficient sales channels.
- Obtaining sufficient licenses to technology and technical access from operating system software vendors on reasonable terms to enable the development and deployment of interoperable products, including source code licenses for certain products with deep technical integration into operating systems.
- Changing purchasing trends such as purchasing through on-line marketplaces such as Amazon Web Services and Microsoft AZURE rather than direct sales or traditional channels.

Investments in new products may not result in sufficient revenue generation to justify their costs or may cause short or long-term harm to our financial results. For example, customer adoption of our SaaS products may not occur as rapidly as anticipated, or competitors may introduce new products and services that achieve acceptance among our current customers thereby adversely affecting our competitive position, or we may not be successful in future attempts to achieve disruptive innovation.

Our executive management team must act quickly, continuously and with vision due to the rapid speed of changing customer expectations and advancement of technology inherent in the software industry, the extensive and complex efforts required to create useful and widely accepted products, the rapid evolution of cloud computing, mobile devices, and new computing platforms, and the creation of other new technologies. Although we have adopted a strategy that we believe will fulfill these challenges, if we fail to execute properly on that strategy, adapt that strategy as market conditions evolve, or internalize and execute on that strategy, we may fail to meet our customers' expectations, fail to compete with our competitors' products and technology, and lose the confidence of our channel partners and employees. Such circumstances could adversely affect our business and financial performance.

Revenue from our Mail Express, Wide Area File Services, CuteFTP and TappIn product lines will likely decline in the future and become a smaller part of our total revenue.

Revenue from our products and services other than our EFT solution was \$2.2 million and \$3.0 million in 2016 and 2015, respectively, and accounted for 7% and 10% of our total revenue in 2016 and 2015, respectively. As we increase our focus and emphasis on our EFT platform products, our revenue from these products will likely continue to decline. We incur costs and expenses supporting these products for our customers who are currently using them. If revenue from these products continues to decline, we may begin to incur losses from these products. The potential for such losses may cause us to decide to sell or discontinue one or more of these product lines. If we cannot effectively reduce our costs to support these products, or if we decide to sell one or more of these product lines but cannot find a buyer for them, we may begin incurring losses on these products that could materially affect our results of operations and financial condition.

We may engage third parties to develop products on our behalf. These engagements may involve reliance on resources owned and managed by those third parties over which we have no direct control.

In addition to research and development of new products by our employees, we engage third parties from time-to-time to conceive, design and develop products on our behalf. Arrangements of this type involve high levels of risk due to inherent uncertainties about the timely delivery and ultimate viability of those products due to the reliance we must place on third parties to plan, perform and successfully complete work for us. These are processes for which we could have notably less direct control than if we performed the work ourselves. These arrangements involve our reliance on the ongoing financial viability of the enterprise performing the work. This risk is challenging to manage because we do not always have clear visibility as to the overall condition of the third-party enterprise. These risks could result in the product not being successfully completed within the expected timeframe, or at all. If actual results from these type of endeavors that we may undertake in the future differ materially from original and ongoing expectations, our business, operating results and financial position could be harmed.

Our ability to develop our software will be seriously impaired if we are not able to use our foreign subcontractors.

We rely on foreign subcontractors to help us develop some aspects of some of our software. If these programmers decided to stop working for us, or if we were unable to continue using them because of political or economic instability, we would have difficulty finding comparably skilled developers in a timely manner. In addition, we would likely have to pay considerably more for the same work, especially if we used U.S. personnel. If we could not replace the contract programmers, it could take us longer to develop certain products and product upgrades and at a higher cost.

Seasonality may cause fluctuations in our revenue.

We believe there could be notable seasonal factors in the future that may cause us to record higher revenue in some quarters compared with others. We believe this variability is possible largely due to our customers' budgetary and spending patterns, as many customers spend the unused portions of their discretionary budgets prior to the end of their fiscal years. For example, we have historically recorded our highest level of revenue in our fourth quarter, which we believe corresponds to the fourth quarter of a majority of our customers. If our rate of growth slows over time, seasonal or cyclical variations in our operations may become more pronounced, and our business, results of operations and financial position may be adversely affected.

Reliance on delivery of our products near or at the end of each quarter could cause our revenue for the applicable period to fall below expected levels.

As a result of customer buying patterns and the efforts of our sales force and channel partners to meet or exceed their sales objectives, we have historically received a substantial portion of orders from our customers and generated a substantial portion of revenue during the last few weeks of each period. A significant interruption in our IT systems, which manage critical functions such as order processing, trade compliance reviews, delivery of our products, billings, collections, revenue recognition, and financial reporting, among others, could result in delayed order fulfillment and decreased revenue for that period. If expected revenue at the end of any period is delayed for any reason, including the failure of anticipated purchase orders to materialize, our logistics or channel partners' inability to deliver products prior to period-end to fulfill purchase orders received near the end of the period, our inability to release new products on schedule, any failure of our systems related to order review and processing, or any delays in product delivery based on trade compliance requirements, our revenue for that period could fall below our expectations and the estimates of market analysts, if any, which could adversely impact our business and results of operations and cause a decline in the trading price of our common stock.

The transition from an on-premise to a cloud-based, SaaS subscription business model is subject to numerous risks and uncertainties.

We believe that there will be a continuing shift away from sales of on-premise software licenses to sales of subscriptions for our cloud-based, SaaS solutions, which provide our customers the right to access certain of our software in a hosted environment for a specified subscription period. This SaaS strategy may give rise to a number of risks, including the following:

- If customers are uncomfortable with cloud-based solutions and desire only perpetual licenses, we may experience longer than anticipated sales cycles and sales of our cloud-based solutions may lag behind our expectations;
- Our cloud-based strategy may raise concerns among our customer base, including concerns regarding changes to pricing over time, service availability, information security of a cloud-based solution and access to files while offline or once a subscription has expired;

- We may be unsuccessful in maintaining our target pricing, adoption and projected renewal rates;
- We may select a target price that is not optimal and could negatively affect our sales or earnings; and
- We may incur costs at a higher than forecasted rate as we expand our cloud-based solutions.

The shift of our customers' preference to cloud-based, SaaS solutions may also require a considerable investment of technical, financial, legal and sales resources, and a scalable organization. Market acceptance of such offerings is affected by a variety of factors, including but not limited to: security, reliability, scalability, customization, performance, current license terms, customer preference, customer concerns with entrusting a third party to store and manage their data, public concerns regarding privacy and the enactment of restrictive laws or regulations. Whether our business model transition will prove successful and will accomplish our business and financial objectives is subject to numerous uncertainties, including but not limited to: customer demand, renewal rates, channel acceptance, our ability to further develop and scale infrastructure, our ability to include functionality and usability in such solutions that address customer requirements, tax and accounting implications, pricing and our costs. In addition, the metrics we use to gauge the status of our business may evolve over the course of the transition as significant trends emerge.

If we are unable to successfully establish our cloud-based solutions and navigate our business model transition in light of the foregoing risks and uncertainties, our results of operations could be negatively impacted.

Our subscription services, such as our EFT Cloud Services, may impact our revenue trends as some opportunities that otherwise would have materialized as software license sales for on-premises installation at our customers' sites could potentially shift to subscription-based sales.

In recent years, most of our revenue, and the growth of our revenue, has been attributable to perpetual license and M&S sales of our EFT solution. Perpetual license fees for software to be installed at a customer site are typically recognized in full as revenue at the time the software is delivered to the customer. On the other hand, subscription services are recognized as revenue over time as the services are delivered (assuming collection is deemed probable), typically on a monthly basis. Any significant increase in the percentage of our business generated from such a subscription model could, as a result, delay revenue recognition and have a negative impact on our operating results.

The impact of subscription services on prior revenue growth trends depends on several key factors, including the number of customers who may shift from on-premise software licenses to subscription services, the rate at which they may do so, the subscription term and fees, and the comparative value of the opportunity had it materialized as a software license sale instead of as a subscription service. Generally, for a fixed number of opportunities (that is, without considering the possibility that a new service offering may result in additional sales opportunities), the addition of subscription services reduces revenue growth rates for several quarters for the associated solutions until cumulative subscription revenue increases and, potentially, surpasses comparable software license revenue. The revenue impacts are particularly pronounced early in the introduction of subscription services because there has been only a short time period for accumulation of the recurring revenue stream. As we continue to promote subscription-based services, the risk of this revenue shift will continue with revenue derived from sales of our EFT solution, the comparable on-premises MFT software in our portfolio, most subject to ongoing transitory risk from the introduction of these subscription services.

Subscription offerings create risks related to the timing of revenue recognition.

Although the subscription model is designed to increase the number of customers who purchase our products and services and create a recurring revenue stream that is more predictable, it creates certain risks related to the timing of revenue recognition and potential reductions in cash flows.

A decline in new or renewed subscriptions in any period may not be immediately reflected in our reported financial results for that period but may result in a decline in our revenue in future periods. If we were to experience significant downturns in subscription sales and renewal rates, our reported financial results might not reflect such downturns until future periods. Our subscription model could also make it difficult for us to rapidly increase our revenues from subscription or SaaS-based services through additional sales in any period as revenue from new customers will be recognized over the applicable subscription term. Increases in sales under our subscription sales model could result in decreased revenues over the short term if they are offset by a decline in sales from perpetual license customers.

Our cloud and SaaS offerings bring additional business and operational risks.

We offer delivery of several of our products using a SaaS model. Our SaaS offerings provide our customers with existing and new software management through a cloud service as opposed to traditional on-premises software deployments. There can be no assurance that SaaS revenue will be significant in the future despite our levels of investment in developing this product delivery method. Margins associated with our SaaS offerings are generally lower than margins associated with our on-premises solutions.

Most of our SaaS subscription arrangements are under month-to-month agreements. Accordingly, our customers generally have no long-term obligation to us and may cancel their SaaS subscription at any time. Even if our customers are satisfied with our SaaS products and services, they may elect not to continue their SaaS subscription, and in fact, some customers elect not to do so. Renewal rates in the future may differ from historical trends such that we may not be able to accurately predict customer renewal rates. Our customers' renewal rates may decline or fluctuate as a result of a number of factors, including their level of satisfaction with our services and their ability to continue their operations and spending levels. If we experience a decline in the renewal rates for our customers or they opt for lower-priced editions of our offerings or fewer subscriptions, our operating results may be adversely impacted.

There is a risk that we could find it difficult or costly to support both traditional software installed by customers and software delivered as a service. To the extent that our SaaS offerings are defective or there are disruptions to our services, demand for our SaaS offerings could diminish, and we could be subject to substantial liability.

Interruptions or delays in service from our third party service delivery hosts could impair the delivery of our services and harm our business. If we or our third party service delivery hosts experience security breaches and unauthorized access is obtained to a customer's data or our data, our services may be perceived as not being secure, customers may curtail or stop using our services, and we may incur significant legal and financial exposure and liabilities.

Our success with our SaaS solutions depends on organizations and customers perceiving technological and operational benefits and cost savings associated with the increasing adoption of virtual infrastructure solutions in lieu of on-premises data centers. Concerns about security, privacy, availability, data integrity, retention and ownership may negatively impact the rate of adoption of these solutions. SaaS software solutions can be complex, and the deployment of our secure file transfer solutions in the desired manner may require additional professional services and implementation services for which we may not have the ability to provide at an appropriate margin. Our SaaS products are dependent upon third party hardware, software and hosting vendors, all of which must interoperate for end users to achieve their computing goals. We expect other companies to enter this market and to introduce their own initiatives that may compete with, or not be compatible with, our cloud solutions.

If any of these events were to occur, our business, results of operations and financial condition could be adversely affected.

We rely on third parties to provide us with a number of operational services, including hosting and delivery of our SaaS products, certain of our customer support services, and other operations. Any interruption or delay in service from these third parties, breaches of security or privacy, or failures in data collection could expose us to liability, harm our reputation and adversely impact our financial performance.

We rely on hosted computer services from third parties for certain services that we provide our customers. As we gather customer data and host certain customer data in third-party facilities, a security breach could compromise the integrity or availability or result in the theft of customer data. In addition, our operations could be negatively affected in the event of a security breach, and we could be subject to the loss or theft of confidential or proprietary information.

Unauthorized access to this data may be obtained through break-ins, breach of our secure network by an unauthorized party, employee theft or misuse, or other misconduct. We rely on a number of third party suppliers in the operation of our business for the provisioning of various services and materials that we use in the production of our products. Although we seek to diversify our third party suppliers, we may from time to time rely on a single or limited number of suppliers, or upon suppliers in a single country, for these services or materials. The inability of such third parties to satisfy our requirements could disrupt our business operations or make it more difficult for us to implement our business strategy. If any of these situations were to occur, our reputation could be harmed, we could be subject to third party liability, including under data protection and privacy laws in certain jurisdictions, and our financial performance could be negatively impacted.

Fluctuations in professional services revenue may be greater than experienced in previous reporting periods and have a disproportionate impact on our financial results. For example, increased professional services sales, especially to the government, may result in lower earnings as a percentage of revenue.

Our solution portfolio includes software licenses, subscription services, M&S, and professional services. Because they are relatively labor intensive, professional services typically have substantially lower margins than software license sales, M&S and subscription services. Professional services were 8% and 7% of our total revenue in 2016 and 2015, respectively. However, this percentage can fluctuate significantly from period to period depending on the needs of our customers.

Depending on our mix of software licenses, subscription, M&S, and professional services revenue in a given reporting period, our earnings as a percentage of revenue may fluctuate from historical norms. For example, if we were to derive a relatively large (compared to historical norms) component of our revenue from professional services in a reporting period, earnings as a percentage of revenue may decline in that period due to lower margin contribution from those labor-intensive services as compared to software license, subscription, and M&S revenue.

An inability to establish vendor specific objective evidence of the selling price of one or more components of a software sale with multiple components could result in our having to change from recognizing software license revenue in full at the time the software is delivered to recognizing that same software license revenue ratably in the future over an extended number of accounting periods.

For software sales with multiple components (typically a sale involving both a license to software that will be delivered immediately and M&S or professional services that will be delivered over an extended period of time), generally accepted accounting principles require that vendor specific objective evidence (“VSOE”) of fair value be established for at least all but one of the components of that sale before the software license revenue can be recognized in full at the time of delivery to the customer. If VSOE of fair value cannot be established, recognition of the software license revenue must be deferred and recognized ratably in the future over an extended number of accounting periods, the length of which would typically be the time period covered by the related M&S or professional services contract. We currently have established VSOE of selling price in a manner that supports our recognizing software license revenue in full at the time we deliver the software to our customers for substantially all of our products.

Situations can arise where a change in product pricing that improves our cash flow and financial position has an unintended consequence of our not being able to establish VSOE of fair value where it existed before. If that set of circumstances were to occur, we could be required by generally accepted accounting principles to defer recognition of software license revenue to future periods. That requirement could cause us to experience an immediate decline in software license revenue recognized in our financial statements in the period in which the licensed software was delivered to our customer even though the timing and amount of cash flow from the transaction would be the same as if we had established VSOE of fair value. If this collection of events were to occur, it could have a material, adverse effect on our revenue, results of operations and financial condition we present in our financial statements.

We may not be able to compete effectively with larger, better-positioned companies, resulting in lower margins and loss of market share.

We operate in intensely competitive markets that experience rapid technological developments, market consolidation, changes in industry standards, changes in customer requirements, and frequent new product introductions and product improvements by existing and new competitors. If we are unable to anticipate or react to these competitive challenges or if existing or new competitors take or gain additional market share in any of our markets, our competitive position could weaken, and we could experience a decrease in revenues that could adversely affect our business and operating results. To compete successfully, we must maintain a successful research and development effort to create new products and services and enhance existing products and services, effectively adapt to changes in the technology or product rights held by our competitors, appropriately respond to competitor strategies as such strategies become apparent, and effectively adapt to technological changes and changes in the ways that our information is accessed, used, and stored within our enterprise and consumer markets. If we are unsuccessful in responding to our competitors or to changing technological and customer demands, we could experience a negative effect on our competitive position and our financial results.

We compete with a variety of companies that have significantly greater revenues and financial resources, more partners, resellers and distribution channels than we have, and greater quantities of personnel and technical resources. For example, our EFT solution suite competes with products from IBM Sterling, Ipswitch, Axway and several other vendors. Our WAFS product competes with Riverbed Technology, Panzura, and Peer Sync. Large companies may be able to develop new technologies, across multiple solution spaces, and on more operating systems, more quickly than we can, to offer a broader array of products, and to respond more quickly to new opportunities, industry standards or customer requirements.

Additional competitors may enter the market and also may have significantly greater capabilities and resources than we do. Some existing competitors also may be able to adopt more aggressive pricing strategies. For example, Ipswitch provides an older version of its consumer file transfer protocol program for free for non-commercial use, and Microsoft includes file transfer protocol functionality in its Internet browser, which it also distributes for free. Increased competition may result in lower operating margins and loss of market share.

As we attempt to expand our business, our operating expenses may increase, and we may incur losses.

We intend to expand our business, specifically with regard to new on-premise license sales and SaaS delivery of our products. To do so, we plan to increase our research and development expenditures to accelerate our introduction of new features, functions and capabilities for our products to the marketplace. We intend to enhance the presence and visibility of those products by increasing our sales and marketing expenditures to expand our sales force, particularly through a broader reseller program involving more third-parties, and by implementing new sales lead generation and marketing initiatives.

These expanded research and development and sales and marketing activities may result in an increase in our operating expenses. If we do not successfully develop new features, functions and capabilities for our products in a manner that increases license sales of our products, and if our enhanced sales and marketing activities, including expansion of our third-party reseller programs, are not successful, our revenue may not increase. In that event, our net income could decline or we may incur losses.

As we develop new products or new features, functions and capabilities for existing products, we capitalize certain of our costs related to those activities and defer the expense arising from those activities to future periods.

In accordance with GAAP, we capitalize certain of our costs related to the development of new products or new features, functions and capabilities for existing products. We present these capitalized costs as an asset on our balance sheet. We amortize these costs to expense in future periods after these work products are completed and released for sale so as to match these expenses the associated revenue we earn in the future. If we were to deem these capitalized costs not to be realizable through future revenue and accordingly had to reduce the carrying value of these assets, possibly to zero, we could incur significant expenses earlier than anticipated.

Our products are complex and operate in a wide variety of computer configurations, which could result in errors or product failures.

Addressing MFT, hosted services and secure content mobility typically requires very complex products. Undetected errors, failures, or bugs may occur, especially when products are first introduced or when new versions are released. Our products are often installed and used in large-scale computing environments with different operating systems, system management software, and equipment and networking configurations, which may cause errors or failures in our products or may expose undetected errors, failures, or bugs in our products. Our customers' computing environments also are often characterized by a wide variety of standard and non-standard configurations that make pre-release testing for programming or compatibility errors very difficult and time-consuming. In addition, despite testing by us and others, errors, failures, or bugs may not be found in new products or releases until after commencement of commercial shipments. In the past, we have discovered software errors, failures, and bugs in certain of our product offerings after their introduction and have experienced delayed or lost revenues during the time required to correct these errors.

Errors, failures, or bugs in products released by us could result in negative publicity, product returns, loss of or delay in market acceptance of our products, loss of competitive position, or claims by customers or others. Many of our end-user customers use our products in applications that are critical to their businesses and may have a greater sensitivity to defects in our products than to defects in other, less critical, software products. In addition, if an actual or perceived breach of information integrity or availability occurs in one of our end-user customer's systems, regardless of whether the breach is attributable to our products, the market perception of the effectiveness of our products could be harmed. Alleviating any of these problems could require significant expenditures of our capital and other resources and could cause interruptions, delays, or cessation of our product licensing, which could cause us to lose existing or potential customers and could adversely affect our operating results.

Our business is subject to the risks of warranty claims, product returns, product liability and product defects.

Real or perceived errors, failures or defects in our products could result in claims by customers for losses that they sustain. If customers make these types of claims, we may be required, or may choose, for customer relations or other reasons, to expend additional resources in order to help correct the problem. Liability provisions in our standard terms and conditions of sale, and those of our resellers and distributors, may not be enforceable under some circumstances or may not fully or effectively protect us from customer claims and related liabilities and costs, including indemnification obligations under our agreements with resellers and distributors. The sale and support of our products also entail the risk of product liability claims. We maintain insurance to protect against certain types of claims associated with the use of our products, but our insurance coverage may not adequately cover any such claims. Even claims that ultimately are unsuccessful could result in expenditures of funds in connection with litigation and divert management's time and other resources.

Turmoil and uncertainty in U.S. and international economic markets could adversely affect our business and operating results.

Demand for our products depends in large part upon the level of capital and maintenance expenditures by many of our customers. Economic downturns could have an adverse effect on spending on information technology projects since in such environments, prospects and customers may reduce, sometimes greatly, their discretionary spending to focus on preserving mandatory spending budgets.

These adverse impacts to customer spending may be directly, and adversely, reflected in our future business and operating results because we believe a substantial part of their MFT spending budget is considered discretionary by our prospects and customers. The perception of MFT solutions spending as discretionary is further reinforced by the existence of low cost, or even free, products that deliver some subset of the capabilities found in our solutions. In the event of an economic downturn, some customers may decide to defer spending for our solutions or may elect to obtain low cost or free "good enough" products as an interim measure. The potential adverse impacts of such decisions may persist for an extended period of time, even well into a period of economic recovery, given that many prospects will not change their IT infrastructure for a considerable period of time after that infrastructure has been installed and is operating adequately.

Adverse financial results from another economic downturn and uncertainty could include flat, or even decreasing, sales, lower gross and net margins, and impairment of current or future goodwill and long-lived assets. In addition, some of our customers could delay paying their obligations to us. Potentially reduced sales and margins and customer payment problems could limit our ability to fund research and development, marketing, sales, and other activities necessary to sustain and expand our market position.

In past economic downturns, we have sometimes experienced a decrease in our stock price. If investors have concerns that our business, financial condition and results of operations will be negatively impacted by another economic downturn, our stock price could decrease again.

Regardless of economic conditions, fluctuations in demand for our products and services are driven by many factors and a decrease in demand for our products could adversely affect our financial results.

We are subject to fluctuations in demand for our products and services due to a variety of factors, including competition, product obsolescence, technological change, budget constraints of our actual and potential customers, awareness of security threats to IT systems, and other factors. While such factors may, in some periods, increase product sales, fluctuations in demand can also negatively impact our product sales. If demand for our products declines, our revenues, as well as our gross and net margins, could be adversely affected.

Sales to the U.S. Government make up a portion of our business, and changes in government defense spending could have consequences on our financial position, results of operations and business.

Our revenues from the U.S. Government largely result from contracts awarded to us under various U.S. Government programs, primarily defense-related programs with the Department of Defense (“DoD”). The funding of our programs is subject to the overall U.S. Government foreign policy, budget and appropriation decisions, and processes which are driven by numerous factors, including geo-political events and macroeconomic conditions, and are beyond our control. Projected defense spending budgets are uncertain and difficult to predict.

Significant changes in defense spending could have long-term consequences for our size and structure. Changes in government priorities and requirements could impact the funding, or the timing of funding, of our programs which could negatively impact our results of operations and financial condition. Government contracts typically have long sales cycles such that closure of such contracts is difficult to predict.

U.S. Government contracts generally also permit the government to terminate the contract, in whole or in part, without prior notice, at the government’s convenience or for default based on performance. A termination arising out of our default could expose us to liability and have a negative impact on our ability to obtain future contracts and orders. Furthermore, on contracts for which we are a subcontractor and not the prime contractor, the U.S. Government could terminate the prime contract for convenience or otherwise, irrespective of our performance as a subcontractor.

Because we are a DoD contractor, certain of our items and/or transactions may be subject to the International Traffic in Arms Regulations (“ITAR”) if our software or services are specifically designed or modified for defense purposes. Companies engaged in manufacturing or exporting ITAR-controlled goods and services (even if these companies do not export such items) are required to register with the U.S. State Department. Failure to comply with these requirements could result in fines and sanctions which could negatively impact our results of operations and financial condition.

If we lose key personnel we may not be able to execute our business plan.

Our future success depends on the continued services of our employees. If employees leave, it can be difficult to replace them because of the intense competition in the marketplace for people with the skillsets we need to operate our business. New employees may not be productive for weeks or months as they learn about our solutions, our personnel and the administrative practices within our company.

It may be difficult for us to recruit and retain software developers and other technical and management personnel because we are a relatively small company.

We compete intensely with other software development and distribution companies domestically and internationally as well as information technology departments supporting larger businesses all of whom strive to recruit and hire employees from a limited pool of qualified personnel. Some qualified candidates prefer to work for larger, better known companies or in another geographic area. In order to attract and retain personnel in a competitive marketplace, we believe that we must provide a competitive compensation package, including cash, equity-based compensation, and other employee benefits including medical insurance and healthcare plans. The volatility in our stock price may from time to time adversely affect our ability to recruit or retain employees. In addition, we may be unable to obtain required stockholder approvals of future increases in the number of shares available for issuance under our equity compensation plans. Also, accounting rules require us to treat the issuance of employee stock options and other forms of equity-based compensation as compensation expense. As a result, we may decide to issue fewer equity-based incentives and may be impaired in our efforts to attract and retain necessary personnel. If we are unable to hire and retain qualified employees, or conversely, if we fail to manage employee performance or reduce staffing levels when required by market conditions, our business and operating results could be adversely affected.

Key personnel have left our company in the past. There likely will be additional departures of key personnel from time to time in the future. The loss of any key employee could result in significant disruptions to our operations, including adversely affecting the timeliness of product releases, the successful implementation and completion of company initiatives, the effectiveness of our disclosure controls and procedures and our internal control over financial reporting, and the results of our operations. Hiring, training, and successfully integrating replacement sales, engineering, and other personnel could be time consuming, may cause additional disruptions to our operations, and may be unsuccessful, which could negatively impact future revenues.

Our operations potentially are vulnerable to security breaches that could harm the quality of our products and services or disrupt our ability to deliver our products and services.

Information security is a dynamic discipline that historically has faced threats that develop and emerge in ways that are sometimes unpredictable. Third parties may breach our systems and information security and damage our products and services or misappropriate confidential customer information. This might cause us to lose customers, or even cause customers to make claims against us for damages. We may be required to expend significant resources to protect against potential or actual security breaches and/or to address problems caused by such breaches.

Improper disclosure of personal data could result in liability and harm our reputation.

While we have derived the majority of our historical revenues from on-premises delivery of our products, we now also offer our products on third-party, hosted platforms. As we continue to execute our strategy of increasing the number and scale of our cloud-based offerings, we may store and process increasingly large amounts of personally identifiable information of our customers. At the same time, the continued occurrence of high-profile data breaches provides evidence of an external environment increasingly hostile to information security. This environment demands that we continuously improve our design and coordination of security controls. It is possible our security controls over personal data, our training of employees and vendors on data security, and other practices we follow may not prevent the improper disclosure of personally identifiable information. Improper disclosure of this information could harm our reputation, lead to legal exposure to customers, or subject us to liability under laws that protect personal data, resulting in increased costs or loss of revenue. We believe consumers using our subscription services increasingly will want efficient, centralized methods of choosing their privacy preferences and controlling their data. Perceptions that our products or services do not adequately protect the privacy of personal information could inhibit sales of our products or services and could constrain consumer and business adoption of cloud-based solutions.

Breaches of our cybersecurity systems could degrade our ability to conduct our business operations and deliver products and services to our customers, delay our ability to recognize revenue, compromise the integrity of our software products, result in significant data losses and the theft of our intellectual property, damage our reputation, expose us to liability to third parties and require us to incur significant additional costs to maintain the security of our networks and data.

We increasingly depend upon our IT systems to conduct virtually all of our business operations, ranging from our internal operations and product development activities to our marketing and sales efforts and communications with our customers and business partners. Cyber threats may attempt to penetrate our network security, or that of our website, and misappropriate our proprietary information or cause interruptions of our service. Because the techniques used by such attackers to access or sabotage networks change frequently and may not be recognized until launched against a target, we may be unable to anticipate these techniques. In addition, sophisticated hardware and operating system software and applications that we produce or procure from third parties may contain defects in design or manufacture, including “bugs” and other problems that could unexpectedly interfere with the operation of the system. We have also outsourced a number of our business functions to third party contractors. Therefore, our business operations also depend, in part, on the success of our contractors' own cybersecurity measures. Similarly, we rely upon distributors, resellers, system vendors and systems integrators to sell our products and our sales operations depend, in part, on the reliability of their cybersecurity measures. Additionally, we depend upon our employees to appropriately handle confidential data and deploy our IT resources in a safe and secure fashion that does not expose our network systems to security breaches and the loss of data. Accordingly, if our cybersecurity systems and those of our contractors fail to protect against unauthorized access, sophisticated cyber-attacks and the mishandling of data by our employees and contractors, our ability to conduct our business effectively could be damaged in a number of ways, including:

- Sensitive data regarding our business, including intellectual property and other proprietary data, could be stolen.
- Our electronic communications systems, including email and other methods, could be disrupted, and our ability to conduct our business operations could be seriously damaged until such systems can be restored.
- Our ability to process customer orders and electronically deliver products and services could be degraded, and our distribution channels could be disrupted, resulting in delays in revenue recognition.
- Defects and security vulnerabilities could be introduced into our software products, thereby damaging the reputation and perceived reliability and security of our products and potentially making the data systems of our customers vulnerable to further data loss and cyber incidents.

- Personally identifiable data of our customers, employees and business partners could be lost.

Should any of the above events occur, we could be subject to significant claims for liability from our customers or from regulatory actions of governmental agencies, our ability to protect our intellectual property rights could be compromised and our reputation and competitive position could be significantly harmed. Also, the regulatory and contractual actions, litigations, investigations, fines, penalties and liabilities relating to data breaches that result in losses of personally identifiable or credit card information of users of our services could be significant in terms of fines and reputational impact and necessitate changes to our business operations that may be disruptive to us. Additionally, we could incur significant costs in order to upgrade our cybersecurity systems and remediate damages. Consequently, our financial performance and results of operations could be adversely affected.

Certain components of the software code comprising some of our products are licensed from third parties making us dependent upon those licenses remaining in place for those products to operate in their current form.

Certain key components of the software code comprising certain of our products are licensed from unrelated, third parties. These licenses are not perpetual and, as such, with advance notice as provided in the license agreements, these third parties could terminate these licenses. Even with advance notice, termination of these licenses could create a severe hardship for us due to the need to locate substitute software code from other third parties or create alternative software code ourselves in order for our products to continue to operate in the manner designed or for us to keep pace with customer requirements, including our obligations under maintenance and support agreements. There is no assurance we could achieve either of those alternative solutions in a timely and effective manner that would not disrupt our ability to continue selling and supporting those products, or without the consumption of significant company resources in the form of time spent by our personnel creating alternative solutions or cash paid to third parties to assist us. Such a situation could delay the completion and introduction to the marketplace of other products we are developing to remain competitive due to the diversion of the attention of certain of our key personnel away from that work. If any of these events occur, our future business and financial results could be adversely affected.

We utilize “open source” software in some of our products.

The open source software community develops software technology for free use by anyone. We incorporate a limited amount of open source code software into our products. We may use more open source code software in the future.

Our use, in some instances, of open source code software may impose limitations on our ability to commercialize our solutions and may subject us to possible intellectual property litigation. Open source code may impose limitations on our ability to commercialize our products because, among other reasons, open source license terms may be ambiguous and may result in unanticipated obligations regarding our solution, and open source software cannot be protected under trade secret law. In addition, it may be difficult for us to accurately determine the identities of the developers of the open source code and whether the acquired software infringes third-party intellectual property rights. As a result, we could be subject to suits by parties claiming ownership of what we believe to be open source software. From time to time, companies that incorporate open source software into their products have been subject to such claims.

Claims of infringement or misappropriation against us could be costly for us to defend and could require us to re-engineer our solution or to seek to obtain licenses from third parties in order to continue offering our solution. We also might need to discontinue the sale of our solution in the event re-engineering could not be accomplished on a timely or cost-effective basis. If any such claim, attempted remediation, or solution discontinuance occur, our business and operating results could be harmed.

Our products may expose customers to invasion of privacy, causing customer dissatisfaction or possible claims against us for damages.

Our products and solutions are intended to facilitate data and information transfer and sharing, sometimes by providing outsiders access to a customer’s computer. Such access potentially may make the customer vulnerable to security breaches, which could result in the loss of the customer’s privacy or property. Invasions of privacy or other customer harm occurring in an environment where our solutions are operating could result in customer dissatisfaction and possible claims against us for any resulting damages.

We are subject to governmental export and import controls that could subject us to liability or impair our ability to compete in international markets.

All products that are exported, re-exported or that are worked on by foreign nationals are subject to export controls. Such controls include prohibitions on end uses, end users and exports to certain sanctioned countries. In addition, incorporation of encryption technology into our products increases the level of U.S. export controls. We are subject to these requirements as certain of our products include the ability for the end user to encrypt data. Therefore, our products may be exported outside the United States or revealed to foreign nationals only by complying with the required level of export controls/restrictions. Restrictions applicable to our products may include a requirement to have a license to export the technology, a requirement to have software licenses approved before export is allowed, and outright bans on the licensing of certain encryption technology to particular end users or to all end users in a particular country. In addition, various countries regulate the import of certain technology and have enacted laws that could limit our ability to distribute our products or could limit our customers' ability to implement our products in those countries.

There can be no assurance that we will be successful in obtaining or maintaining the licenses and other authorizations required to export our products from applicable government authorities. Any change in export or import regulations or related legislation, shift in approach to the enforcement or scope of existing regulations, changes in the list of countries to which we cannot export, or changes in persons or technologies targeted by such regulations could result in decreased use of our products by, or in our decreased ability to export or sell our products to, existing or potential customers with international operations. Changes in our products or changes in export and import regulations may create delays in the introduction of our products in international markets, prevent our customers with international operations from deploying our products throughout their global systems or, in some cases, prevent the export or import of our products to certain countries altogether. Any change in export or import regulations or related legislation, a shift in approach to the enforcement or scope of existing regulations, or change in the countries, persons or technologies targeted by such regulations, could result in decreased use of our products by, or in our decreased ability to export or sell our products to, existing or potential customers with international operations.

Export laws and regulations can be extremely complex in their application. If we are found not to have complied with applicable export control laws, we may be sanctioned, fined or penalized by, among other things, having our ability to obtain export licenses curtailed or eliminated, possibly for an extended period of time. Our failure to receive or maintain any required export licenses or authorizations or our being penalized for failure to comply with applicable export control laws would hinder our ability to sell our products, could result in financial penalties, and could materially adversely affect our business, financial condition, and results of operations. Any failure on our part or the part of our distributors to comply with encryption or other applicable export control requirements could harm our business and operating results.

Import and export regulations of encryption/decryption technology vary from country to country. We may be subject to different statutory or regulatory controls in different foreign jurisdictions, and as such, importation of our technology may not be permitted in these foreign jurisdictions. Violations of foreign regulations or regulation of international transactions could prevent us from being able to sell our products in international markets. Our success depends in large part on our having access to international markets. A violation of foreign regulations could limit our access to such markets and have a negative effect on our results of operations.

As our international sales grow, we could become increasingly subject to additional risks that could harm our business.

We conduct significant sales and customer support in countries outside of the United States. Approximately 23% and 24% of our sales were to purchasers outside the United States in 2016 and 2015, respectively. If our sales outside the United States increase, we may be required to further expand our international operations. To successfully expand international sales, we must establish additional foreign operations, hire additional personnel and recruit additional international resellers. We may also incur additional expense translating our applications into additional languages. In addition, there is significant competition for entry into high growth markets. Our international operations are subject to a variety of risks, which could cause fluctuations in the results of our international operations. These risks include:

- Compliance with foreign regulatory and market requirements.
- Variability of foreign economic, political and labor conditions.
- Changing restrictions imposed by regulatory requirements, tariffs or other trade barriers or by U.S. export laws.
- Longer accounts receivable payment cycles.

- Potentially adverse tax consequences.
- Difficulties in protecting intellectual property.
- Burdens of complying with a wide variety of foreign laws.
- Difficulty transferring funds to the U.S. in a tax efficient manner from non-U.S jurisdictions in which the cash flow originates.

We are subject to risks associated with compliance with laws and regulations globally which may harm our business.

We are a global company subject to varied and complex laws, regulations and customs domestically and internationally. These laws and regulations relate to a number of aspects of our business, including trade protection, import and export control, data and transaction processing security, payment card industry data security standards, records management, user-generated content hosted on websites we operate, corporate governance, employee and third-party complaints, gift policies, conflicts of interest, employment and labor relations laws, securities regulations and other regulatory requirements affecting trade and investment. The application of these laws and regulations to our business is often unclear and may at times conflict. Compliance with these laws and regulations may involve significant costs or require changes in our business practices that result in reduced revenue and profitability. Non-compliance could also result in fines, damages, or criminal sanctions against us, our officers or our employees, prohibitions on the conduct of our business, and damage to our reputation. We incur additional legal compliance costs associated with our global operations and could become subject to legal penalties if we fail to comply with local laws and regulations in U.S. jurisdictions or in foreign countries, which laws and regulations may be substantially different from those in the U.S. In many foreign countries, particularly in those with developing economies, it is common to engage in business practices that are prohibited by U.S. regulations applicable to us, including the Foreign Corrupt Practices Act. Although we implement policies and procedures designed to ensure compliance with these laws, there can be no assurance that all of our employees, contractors and agents, as well as those companies to which we outsource certain of our business operations, including those based in or from countries where practices that violate such U.S. laws may be customary, will not take actions in violation of our internal policies. Any such violation, even if prohibited by our internal policies, could have an adverse effect on our business.

Failure to maintain proper and effective internal controls could affect our ability to produce accurate financial statements which could result in the restatement of our financial statements or adversely affect our operating results, our ability to operate our business, and our stock price.

Effective internal controls are necessary for us to provide reliable financial reports and effectively prevent fraud. We maintain a system of internal control over financial reporting, which is defined as a process designed by, or under the supervision of, our principal executive officer and principal financial officer, or persons performing similar functions, and effected by our board of directors, management and other personnel, 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.

If we are unable to establish and maintain appropriate internal financial reporting controls and procedures, it could cause us to fail to meet our reporting obligations, result in the restatement of our financial statements, harm our operating results, subject us to regulatory scrutiny and sanction, cause investors to lose confidence in our reported financial information, and have a negative effect on the market price for shares of our common stock.

The amount of income taxes we compute as payable on our income tax returns filed with the Internal Revenue Service and certain states could be challenged by those taxing authorities resulting in us paying more taxes than anticipated.

We file income tax returns with the Internal Revenue Service and taxing authorities in certain states. We prepare and file those returns based on our interpretations of the relevant tax code as to revenue to be reported and deductions and credits allowed. We use third-party experts to assist us in preparing our tax returns and computing our tax liabilities to help us ensure we pay the proper amount of tax due. Our tax returns are subject to examination by taxing authorities that could interpret the tax code in a different manner from us and conclude we are obligated to pay more taxes than we originally computed and paid. While we would defend the position taken on our tax returns as filed, a challenge from a taxing authority can be costly to defend with no assurance of a favorable outcome for us. In the event of an unfavorable result under these circumstances, our business, operating results and financial position could be harmed.

The amount of sales tax we collect on sales could be challenged by taxing authorities both in jurisdictions in which we have a corporate presence as well as by taxing authorities in areas where we have no corporate presence.

We collect and remit sales tax on sales in jurisdictions where we have a corporate or physical presence that results in an obligation to do so. We sell our products to customers in numerous locations where we do not have a corporate or physical presence and, therefore, do not collect sales tax on those sales. States in which we collect sales tax could audit our activities and assess us with additional tax based on their interpreting the sales tax code differently than we interpret it. Various states in which we do not collect sales tax are aggressive in interpreting their sales tax codes in determining if a company with no apparent presence in those states is obligated to collect and remit sales taxes, particularly on sales made across the Internet. States where we do not collect sales tax could make an assertion that we should have been collecting sales tax and could assess us with that tax. While we would defend our position taken as to our obligation to collect sales tax and the amount of sales tax collected, a challenge from a taxing authority can be costly to defend with no assurance of a favorable outcome for us. In the event of an unfavorable result under these circumstances, our business, operating results and financial position could be harmed.

Risks Related to Stock Ownership

Our stock price is/may be volatile.

The trading price of our common stock has been and could continue to be subject to wide fluctuations in response to certain factors, including:

- U.S. and global economic conditions leading to general declines in market capitalizations, with such declines not associated with operating performance.
- Quarter-to-quarter variations in results of operations.
- Our announcements of new products.
- Our announcements of acquisitions.
- Our announcements of significant new customers or contracts.
- Our competitors' announcements of new products.
- Our product development or release schedule.
- Changes in our management team.
- General conditions in the software industry.
- Investor perceptions and expectations regarding our products, plans and strategic position and those of our competitors and customers.

In addition, the public stock markets experience extreme price and trading volume volatility, particularly in high-technology sectors of the market. This volatility has significantly affected the market prices of securities of many technology companies for reasons often unrelated to the operating performance of the specific companies. The broad market fluctuations may adversely affect the market price of our common stock.

Accounting charges may cause fluctuations in our annual or quarterly financial results.

Our financial results may be affected by non-cash and other accounting charges, including:

- Amortization of intangible assets, including acquired technology and product rights.
- Acquisition expenses.

- Impairment of goodwill and intangibles.
- Share-based compensation expense.
- Restructuring charges.
- Impairment of long-lived assets.
- Reserves for uncertain tax positions.

Anti-takeover provisions in our charter and Delaware law could inhibit others from acquiring us.

Some of the provisions of our certificate of incorporation and bylaws and in Delaware law could, together or separately:

- Discourage potential acquisition proposals.
- Delay or prevent a change in control.
- Limit the price that investors may be willing to pay in the future for shares of our common stock.

In particular, our certificate of incorporation and bylaws prohibit stockholders from voting by written consent or calling meetings of the stockholders. We are also subject to Section 203 of the Delaware General Corporation Law, which generally prohibits a Delaware corporation from engaging in any of a broad range of business combinations with any interested stockholder, as defined in the statute, for a period of three years following the date on which the stockholder became an interested stockholder.

Our directors and executive officers continue to have substantial control over us.

Our directors and executive officers, together with their affiliates and related persons, beneficially owned, in the aggregate, approximately 19% of our outstanding common stock as of March 1, 2017. These stockholders would have the ability to substantially control our operations and direct our policies including the outcome of matters submitted to our stockholders for approval, such as the election of directors and any acquisition or merger, consolidation or sale of all or substantially all of our assets. In addition, our certificate of incorporation and bylaws provide for our Board of Directors to be divided into three classes of directors serving staggered three-year terms. As a result, approximately one-third of our Board of Directors will be elected each year.

Stockholders' ownership of our stock may be significantly diluted as a result of the exercise of stock options, thereby affecting the value of the stock.

There were options to purchase 2,407,005 shares of our common stock outstanding under our employee and director stock option plans as of December 31, 2016, of which options to purchase 1,001,570 shares were vested. We have filed a registration statement under the Securities Act covering stock issued upon the exercise of options by non-affiliates, and we may file a registration statement covering options held by affiliates as well. If we do not file a registration statement covering affiliates, affiliates who exercise their options may choose to sell the stock under an exemption from registration, such as Rule 144 under the Securities Act. The exercise of these options and sale of the resulting stock could depress the value of our stock.

Risks Related to Intellectual Property

We are vulnerable to claims that our products infringe third-party intellectual property rights particularly because our products are partially developed by independent parties.

From time to time, we experience claims that our products infringe third-party intellectual property rights. We may be exposed to future litigation based on claims that our products infringe the intellectual property rights of others. This risk is exacerbated by the fact that some of the code in our products is developed by independent parties or licensed from third parties over whom we have less control than we exercise over internal developers. In addition, we expect that infringement claims against software developers will become more prevalent as the number of products and developers grows and the functionality of software programs in the market increasingly overlaps. Companies in the technology industry, and other patent and trademark holders seeking to profit from royalties in connection with grants of licenses, own large numbers of patents, copyrights, trademarks, service marks, and trade secrets and frequently enter into litigation based on allegations of infringement or other violations of intellectual property rights. In addition, we may be the target of aggressive and opportunistic enforcement of patents by third parties, including non-practicing entities.

Responding to and defending against such claims may cause us to incur significant expense and divert the time and efforts of our management and employees. Successful assertion of such claims could require that we pay substantial damages or ongoing royalty payments, prevent us from selling our products and services, damage our reputation, or require that we comply with other unfavorable terms, any of which could materially harm our business. In addition, we may decide to pay substantial settlement costs in connection with any claim or litigation, whether or not successfully asserted.

While it is not possible to predict the outcome of patent litigation incidents to our business, defense costs may be significant, and we believe the costs associated with this litigation or other claims of infringement could generally have a material adverse impact on our results of operations, financial position or cash flows. Regardless of the merit of such claims, responding to infringement claims can be expensive and time-consuming.

For any intellectual property rights claim against us or our customers, we may have to pay damages and indemnify our customers against damages.

Claims of infringement could require us to re-engineer our products or seek to obtain licenses from third parties in order to continue offering our products in a manner that may include licensing technologies from others. In addition, an adverse legal decision affecting our intellectual property, or the use of significant resources to defend against this type of claim could place a significant strain on our financial resources and harm our reputation.

We may not be able to protect our intellectual property rights.

Our software code and trade and service marks are some of our most valuable assets. Given the global nature of the Internet and our business, we are vulnerable to the misappropriation of this intellectual property, particularly in foreign markets, such as China and Eastern Europe, where laws or law enforcement practices are less developed. The global nature of the Internet makes it difficult to control the ultimate destination or security of our software making it more likely that unauthorized third parties will copy certain portions of our proprietary information or reverse engineer the proprietary information used in our programs. If our proprietary rights were infringed by a third-party and we did not have adequate legal recourse, our ability to earn profits, which are highly dependent on those rights, would be severely diminished.

Other companies may own, obtain or claim trademarks that could prevent, limit or interfere with our use of our trademarks.

Our various trademarks are important to our business. If we were to lose the use of any of our trademarks, our business would be harmed and we would have to devote substantial resources towards developing an independent brand identity. Defending or enforcing our trademark rights at a local and international level could result in the expenditure of significant financial and managerial resources.

Item 1B. Unresolved Staff Comments

None.

Item 2. Properties

Our corporate office is in San Antonio, Texas. That office contains approximately 21,000 square feet for which the average annual rent under the lease is \$347,000. We believe these facilities are suitable for our current business needs and that suitable, additional space would be available if needed in the future under acceptable terms.

Item 3. Legal Proceedings

GlobalSCAPE had been named as one of a number of defendants in a patent infringement suit filed by Digital Reg of Texas, LLC in the United States District Court for the Eastern District of Texas, Tyler Division. The complaint alleged that we infringed on a patent that regulates access to digital content. In February 2017, we settled this matter for an amount that was immaterial to our financial position and 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

Our common stock is listed on the NYSE MKT Exchange under the symbol "GSB" The following table sets forth the quarterly high and low closing sale prices for our common stock for the last two fiscal years.

	2016		2015	
	High	Low	High	Low
First Quarter (ending March 31)	\$ 4.08	\$ 3.27	\$ 3.67	\$ 2.17
Second Quarter (ending June 30)	\$ 4.00	\$ 3.20	\$ 3.49	\$ 3.07
Third Quarter (ending September 30)	\$ 3.87	\$ 3.41	\$ 3.56	\$ 3.14
Fourth Quarter (ending December 31)	\$ 4.18	\$ 3.35	\$ 4.28	\$ 3.20
Annual	4.18	3.20	4.28	2.17

On March 20, 2017, the last reported sales price of our common stock on the NYSE MKT Exchange was \$3.98 per share. As of March 20, 2017, we had approximately 1,793 stockholders of record of our common stock.

We paid quarterly dividends of \$.015 per share on March 8, 2016, June 8, 2016, September 8, and December 8, 2016 to stockholders of record as of the close of business on February 23, 2016, May 23, 2016 and August 23, and November 23, 2016, respectively. The timing and amount of dividends to be paid, if any, in subsequent quarters will be determined on future dates by the Board of Directors.

Item 6. Selected Financial Data

The following selected financial data is derived from the Financial Statements included in this and previous annual reports. This data is qualified in its entirety by and should be read in conjunction with the more detailed Financial Statements and related notes included in this annual report and with Item 8, "Financial Statements and Supplementary Data". Historical results may not be indicative of future results.

As part of our ongoing enhancement and refinement of our financial reporting to fairly present our results of operations and financial position, we may make changes from time-to-time in accounting methods and in the classification and presentation of our business activities in our financial statements. To ensure comparability between periods, we revise previous period financial statements presented to conform them to the method of presentation in our current period financial statements.

As discussed in Note 2 to our Consolidated Financial Statements included in this annual report, in preparing our financial statements as of December 31, 2016, and for the year then ended, we changed accounting methods and/or made reclassifications and revisions in the following areas:

- Method of Amortization of Deferred Revenue Related to M&S Agreements
- Method of Recording M&S Billings
- Reclassification of Sales Engineer Expenses
- Reclassification of Reserve for Uncertain Tax Position

The financial information presented below as of December 31, 2015, and for the year then ended has been revised from previously reported amounts to reflect the effects of the items listed above. We recorded the cumulative effect of these items as of January 1, 2015. See the tables in Note 2 to our Consolidated Financial Statements for an illustration of the effects of these items.

The amounts presented for years prior to 2015 have not been revised as the effect of these items is not material to previously reported amounts for those years.

Statement of Operations Data:

(\$ in thousands except per share amounts)

	Year Ended December 31,				
	2016	2015	2014	2013	2012
Total revenues	\$ 33,336	\$ 30,735	\$ 26,770	\$ 24,339	\$ 23,372
Income (loss) from operations	\$ 5,818	\$ 6,311	\$ 4,615	\$ 3,901	\$ (1,394)
Net income (loss)	\$ 3,951	\$ 4,528	\$ 3,026	\$ 3,840	\$ (1,800)
Net income (loss) per common share					
- basic	\$ 0.19	\$ 0.22	\$ 0.15	\$ 0.21	\$ (0.10)
Net income (loss) per common share					
- diluted	\$ 0.18	\$ 0.21	\$ 0.15	\$ 0.20	\$ (0.10)
Cash dividends declared per share	\$ 0.060	\$ 0.045	\$ 0.050	\$ 0.050	\$ 0.070

Balance Sheet Data:

(\$ in thousands)

	2016	2015	2014	2013	2012
Total assets	\$ 50,180	\$ 44,262	\$ 38,387	\$ 33,092	\$ 33,588
Long term debt, less current portion	\$ -	\$ -	\$ -	\$ 2,989	\$ 4,389

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operation

The following Management's Discussion and Analysis of Financial Condition and Results of Operations should be read in conjunction with our financial statements for the years ended December 31, 2016 and 2015, and related notes included elsewhere in this document.

Overview

We develop and sell computer software that provides secure information exchange, data transfer and sharing capabilities for enterprises and consumers. We have been in business for over twenty years and have sold our products to thousands of enterprises and more than one million individual consumers throughout the world.

Our primary business is selling and supporting managed file transfer, or MFT, software for enterprises. The brand name of our MFT product platform is Enhanced File Transfer, or EFT.

We earn most of our revenue from the sale of EFT and products that are part of our EFT platform. We earn revenue from the sale of perpetual software licenses, providing products under software-as-a-service, or SaaS, subscriptions, providing maintenance and support services, or M&S, and offering professional services for product customization and integration.

We also sell other products that are synergistic to EFT including Mail Express, WAFS, and CuteFTP. Collectively, these products constitute less than 10% of our total revenue.

We focus on selling our EFT platform products in a business-to-business environment. The majority of the resources we will expend in the future for product research, development, marketing and sales will focus on our EFT platform products. We believe our products and business capabilities are well-positioned to compete effectively in the market for MFT products. For a more comprehensive discussion of the products we sell and the services we offer, see "*Business - Software Products and Services*" above.

Key Business Metrics

Key Business Metrics

We review a number of key business metrics on an ongoing basis to help us monitor our performance and to identify material trends which may affect our business. The significant metrics we review are described below.

Revenue Growth

We believe annual revenue growth is a key metric for monitoring our continued success in developing our business in future periods. Given our diverse solution portfolio, we review our revenue mix and changes in revenue, across all solutions, on a regular basis to identify key trends. We believe our revenue growth is primarily dependent upon executing our business strategies which include:

- Ongoing innovation of our EFT platform to address the expanding needs of our existing customers and enhancing our products' appeal to new customers.
- Licensing, developing and/or acquiring technologies with features and functions that are complementary to and synergistic with our EFT platform so as to expand the breadth of our products offerings.
- Enhancing our sales and marketing programs to improve identification of potential demand for our products and to increase the rate at which we are successful in selling our products.

To support product innovation, we continue to enhance our software engineering group and our focus on optimizing the manner in which we assess the development of new technologies, our approach to managing those projects, and the timelines over which we do that work.

We remain alert for attractive opportunities to collaborate with others or perhaps combine other revenue-producing technologies with ours to expand our product offerings and reach. To that end, we continually assess products and services offered by others that might be synergistic with our existing products. We may elect to take advantage of those opportunities through cooperative marketing agreements or licensing arrangements or by acquiring an ownership position in the enterprise offering the opportunity.

In continuing to develop our demand generation activities, we have made and continue to make ongoing changes in sales and marketing including:

- Increasing sales staff capacity as needed to address our markets.
- Aligning our sales group to enhance its industry and geographic focus.
- Implementing new sales and marketing campaigns.
- Using third party digital marketing experts with search engine optimization expertise to enhance our efforts in this area.
- Evolving our lead generation programs to increase our sales staff's exposure to potential purchasers.
- Enhancing our support of channel partners and engaging them to sell our products through training, orientation and marketing programs.

As part of growing revenue in total, we are focused on increasing license revenue both in terms of absolute dollars and as a percent of total revenue. When we sell our licensed products, we also typically create a recurring revenue stream from M&S since almost all purchasers of our licensed enterprise products also purchase an M&S contract. Most of our M&S contracts are for one year although we also sell multi-year contracts. The customer pays us the M&S fee for the entire term of the agreement at the time the contract begins. We recognize that amount as revenue ratably in future periods over the term of the contract.

We typically experience a high renewal rate for M&S services for our enterprise products so long as a customer continues using the licensed product they purchased from us. As a result, growing license revenue not only contributes to increasing revenue growth at the time the license is sold but also provides a foundation for future recurring revenue as the purchasers of our licensed products renew M&S agreements to support their ongoing product support needs. This pattern of activity can create a cumulative effect for M&S renewals as a result of the cumulative number of licensed software installations sold over multiple years that create M&S renewals in any single year predictably (and in line with our expectations) exceeding the number of new software licenses we sell in a single year. We expect this cumulative effect to continue to grow if we continue to increase enterprise software license revenue in future periods. For these reasons, we expect M&S revenue will remain a substantial part of our total revenue.

See *Comparison of the Statement of Operations for the Years Ended December 31, 2016 and 2015*, for a discussion of trends in our revenue growth that we monitor using this metric.

Bookings and Potential Future Revenue (Non-GAAP Measurement)

Bookings, along with the potential future revenue we may recognize from certain bookings (collectively referred to as bookings), is a business metric we use to measure the success of our sales and marketing programs and the effectiveness of our sales and marketing teams. Bookings arise from sales of software licenses, M&S, and professional services to our customers that consist of:

- Invoiced amounts for products and services we have delivered and for which we recognize revenue currently.
- Invoiced amounts for products and services we will deliver in the future and for which we will recognize revenue in those future periods.
- Statements of work under which customers have engaged us to deliver professional services which we will invoice and recognize as revenue in the future as we complete that work.

Bookings is not a measure of financial performance under generally accepted accounting principles, or GAAP, and should not be considered a substitute for revenue. Bookings has limitations as an analytical tool and when assessing our operating performance. Bookings should not be considered in isolation or as a substitute for revenue or other income statement data prepared in accordance with GAAP.

Our bookings trends and the reconciliation of revenue to bookings are as follows (\$ in thousands):

	Year Ended December 31	
	2016	2015
Revenue	\$ 33,336	\$ 30,735
Products and services sold for which we will recognize revenue at a future date when the goods and services are delivered to and accepted by the customer	27,785	20,034
Products and services delivered to and accepted by the customer for which revenue recognition had been deferred in the past at the time of booking	(25,782)	(18,360)
Bookings	<u>\$ 35,339</u>	<u>\$ 32,409</u>

Our bookings yield revenue that we recognize at the time of the booking (for example, from the sale of an on-premise license to our products) as well as amounts for which we will recognize revenue in future periods (for example, from the sale of an M&S contract or from professional services to be rendered in the future). Accordingly when using bookings to measure the success of our sales and marketing programs and the effectiveness of our sales and marketing teams, we also assess the potential future revenue those bookings may yield. We compute that potential future revenue as the sum of:

- Deferred revenue on our balance sheet and
- Amounts we have billed and invoiced to our customers for M&S services on a date that is before the date we begin delivering those services (such amounts are not in accounts receivable or deferred revenue on our balance sheet), and
- Statements of work in place with customers under which we will provide professional services in the future.

Bookings during the year ended December 31, 2016, increased compared with the year ended December 31, 2015, primarily due to continuing development and introduction of new features and functions for our EFT product platform, enhanced marketing programs to increase our exposure and visibility to sales leads, and improved selling techniques to increase the likelihood of completing a sale when presented with a sales lead. We believe this increase is a leading indicator for potentially increased revenue in periods subsequent to 2016.

Our potential future revenue is as follows (\$ in thousands):

	December 31,	
	2016	2015
Deferred revenue on our balance sheet		
Deferred revenue - current	\$ 13,655	\$ 12,460
Deferred revenue – non current	3,790	3,808
Total deferred revenue	<u>17,445</u>	<u>16,268</u>
Amounts billed and invoiced to customers for M&S services on a date that is before the contracted start date for those services (not part of deferred revenue)	381	206
Statements of work for professional services to be provided in the future	<u>411</u>	<u>1,445</u>
Total potential future revenue	<u>\$ 18,237</u>	<u>\$ 17,919</u>

Potential future revenue is not a measure of financial performance under generally accepted accounting principles, or GAAP, and should not be considered a substitute for revenue. Potential future revenue has limitations as an analytical tool and when assessing our operating performance. Potential future revenue should not be considered in isolation or as a substitute for revenue or other income statement data prepared in accordance with GAAP.

Adjusted EBITDA (Non-GAAP Measurement)

We utilize Adjusted EBITDA (Earnings Before Interest, Taxes, Total Other Income/Expense, Depreciation, Amortization, other than amortization of capitalized software development costs, and Share-Based Compensation Expense) to provide us a view of income and expenses and cash flow from our operations that is supplemental and secondary to our primary assessment of net income as presented in our consolidated statement of operations and comprehensive income and of cash flow from operating activities as presented on our consolidated statement of cash flows. We use Adjusted EBITDA to provide another perspective for measuring profitability and cash flow from our core operating activities that does not include the effects of expenses that typically do not require us to pay them in the current period (such as depreciation, amortization and share-based compensation), the cost of financing our business, and the effects of income taxes, as well as the effects on our cash of changes in certain balance sheet items such as accounts receivable and accounts payable. We monitor the components of EBITDA to assess our actual performance relative to our plans, budgets and expectations and use the results of that assessment to adjust our future activities to the extent we deem necessary.

Adjusted EBITDA is not a measure of financial performance under GAAP. It should not be considered as a substitute for net income presented on our consolidated statement of operations and comprehensive income or for net cash provided by operating activities presented on our consolidated statement of cash flows. Adjusted EBITDA has limitations as an analytical tool and when assessing our operating performance. Adjusted EBITDA should not be considered in isolation or without a simultaneous reading and consideration of our financial statements prepared in accordance with GAAP.

We compute Adjusted EBITDA as follows (\$ in thousands):

	Year Ended	
	December 31	
	2016	2015
Net Income	\$ 3,951	\$ 4,528
Add (subtract) items to determine adjusted EBITDA:		
Income tax expense	2,026	1,862
Interest (income) expense, net	(159)	(78)
Depreciation and amortization:		
Total depreciation and amortization	2,045	1,553
Amortization of capitalized software development costs	(1,777)	(1,283)
Stock-based compensation expense	973	647
Adjusted EBITDA	<u>\$ 7,059</u>	<u>\$ 7,229</u>

See *Comparison of Year Ended December 31, 2016 to Year Ended December 31, 2015* for discussion of the variances between periods in the components comprising Adjusted EBITDA Excluding Infrequent Items. Our adjusted EBITDA results indicate that we have been able to sustain consistently positive cash flow to help fund our future operations.

Solution Perspective and Trends

Our discussion of the business trends of our products is based on the following profile of our revenue components (\$ in thousands):

	2016		2015	
	Amount	Percent of Total	Amount	Percent of Total
<u>Revenue By Type</u>				
License	\$ 11,984	35.9%	\$ 12,023	39.1%
M&S	18,668	56.0%	16,489	53.7%
Professional Services	2,684	8.1%	2,223	7.2%
Total Revenue	<u>\$ 33,336</u>	<u>100.0%</u>	<u>\$ 30,735</u>	<u>100.0%</u>
<u>Revenue by Product Line</u>				
License				
EFT Platform	\$ 10,978	91.6%	\$ 10,459	87.0%
Other	1,006	8.4%	1,564	13.0%
	<u>11,984</u>	<u>100.0%</u>	<u>12,023</u>	<u>100.0%</u>
M&S				
EFT Platform	17,432	93.4%	15,006	91.0%
Other	1,236	6.6%	1,483	9.0%
	<u>18,668</u>	<u>100.0%</u>	<u>16,489</u>	<u>100.0%</u>
Professional Services (all EFT Platform)	<u>2,684</u>	<u>100.0%</u>	<u>2,223</u>	<u>100.0%</u>
Total Revenue				
EFT Platform	31,094	93.3%	27,688	90.1%
Other	2,242	6.7%	3,047	9.9%
	<u>\$ 33,336</u>	<u>100.0%</u>	<u>\$ 30,735</u>	<u>100.0%</u>

We earn revenue primarily from the following activities:

- License revenue from sales of our EFT platform products that we deliver as either perpetually-licensed software installed at the customer's premises, for which we earn the full amount of the license revenue at the time the license is delivered, or as a cloud-based service under our EFT Cloud Services brand delivered using a SaaS model, for which we earn monthly subscription revenue as these services are delivered.
- License revenue from sales of our Mail Express, WAFS and CuteFTP products that are installed at the customer's premises under a perpetual license for which we earn the full amount of the license revenue at the time the license is delivered.
- M&S revenue under contracts to provide ongoing product support and software updates to our customers who have purchased license software which we recognize ratably over the contractual period, which is typically one year but can be up to three years.
- Professional services revenue from a variety of customization, implementation, and integration services, as well as delivery of education and training associated with our solutions, which we recognize as the services are performed and accepted by the client.

We earn most of our revenue from the sale of our EFT platform products and the associated M&S and professional services related to those products. With our core competency being in products that address the MFT market, we believe our EFT platform products provide the best opportunity for our future growth. Accordingly, expansion of the capabilities of the EFT platform will be our primary focus in the future. While we will continue to sell and support our other products for the foreseeable future, they will not be an area of emphasis for us going forward.

We believe that continuing to offer licensed products installed on-premises for which we recognize revenue up-front and that carry with them a recurring M&S revenue stream is important to our future success. At the same time, we recognize that a migration of capabilities to a SaaS platform is attractive to a growing number of customers. We have, and have had for quite some time, the capabilities in place to deliver our EFT platform in that manner. However, this migration could create some near-term decreases in the growth rate of license revenue, and may result in similar decreases in future periods, because it typically takes approximately 24 to 36 months of SaaS revenue to yield total revenue equivalent to that realized up-front from the sale of a license for an on-premise installation.

In mid-2016, we reviewed the allocation of our product research and development resources across all of our products. As a result of that review, we decided to adjust that allocation to focus most of our engineering resources involved in product research and development on our EFT platform products in order to expand their capabilities and to remain positioned to be responsive to the evolving needs of our customers.

Over the past few years, we have developed and offered individual product lines that include EFT, Mail Express, WAFS, and CuteFTP. Each of these product lines addresses distinct needs in the marketplace. While some customers purchase products from more than one of these product lines, for the most part, customers in a particular market or vertical have needs that are addressed by only one of these products and, therefore, purchase only that product. With respect to Mail Express, while we will continue to offer it as stand-alone product for the time being, the engineering resources we allocate to this technology will focus on migrating it to becoming an integrated component of our EFT platform. We do not expect to expend significant resources in the future on expanding the features and capabilities of WAFS and CuteFTP although we will continue to sell those products and support them.

To support product innovation, we continue to enhance our software engineering group and our focus on optimizing the manner in which we assess the development of new technologies, our approach to managing those projects, and the timelines over which we do that work. In continuing to develop our demand generation activities, we have made and continue to make ongoing changes in sales and marketing including:

- Increasing sales staffing and capabilities as needed to address our markets.
- Aligning our sales group to enhance its industry and geographic focus.
- Implementing new sales and marketing campaigns.
- Evolving our lead generation programs to increase our sales staff's exposure to potential purchasers.
- Enhancing our support of channel partners and engaging them to sell our products through training, orientation and marketing programs.

Our total revenue increased 8.5% in 2016 and 14.8% in 2015. For a more complete discussion of these revenue trends, see *Comparison of the Statement of Operations for the Years Ended December 31, 2016 and 2015*, and *Comparison of the Statement of Operations for the Years Ended December 31, 2016 and 2015*.

Liquidity and Capital Resources

Our cash and working capital positions were as follows (in thousands):

	December 31, 2016	December 31, 2015
Cash and cash equivalents	\$ 8,895	\$ 15,885
Short term investments	2,754	3,254
Long term investments	12,779	-
Total cash, cash equivalents, short and long term investments	<u>\$ 24,428</u>	<u>\$ 19,139</u>
Working capital	\$ 2,936	\$ 10,878
Deferred revenue, current portion	<u>13,655</u>	<u>12,460</u>
Working capital plus current deferred revenue (non-GAAP presentation)	<u>\$ 16,591</u>	<u>\$ 23,338</u>

At December 31, 2016, our short term investments consisted of certificates of deposit maturing on various dates through October 2017. Our long term investments as of that date consisted of certificates of deposit maturing after December 31, 2017, on various dates through December 2021.

Deferred revenue, unlike the other liability components of our working capital, is an obligation we will satisfy by providing services in the future to our customers as part of our ongoing operating activities from which we have historically generated cash flow. Our deferred revenue does not involve a disbursement of cash as a direct payment of that liability. Accordingly, we assess our working capital needs using both the GAAP computation that includes all current liabilities as well as assess it by excluding the current portion of deferred revenue. Working capital plus the current portion of deferred revenue is not a measure of financial position under GAAP, has limitations as an analytical tool and when assessing our financial position and should not be considered a substitute for working capital computed in accordance with GAAP.

Our capital requirements principally relate to our need to fund our ongoing operating expenditures, which are primarily related to employee salaries and benefits. We make these expenditures to enhance our existing products, develop new products, sell those products in the marketplace and support our customers after the sale.

We rely on cash on hand and cash flows from operations to fund our operating activities and believe those items will be our principal sources of capital for the foreseeable future. If our revenue declines and/or our expenses increase, our cash flow from operations and cash on hand could decline. We plan to expend significant resources in the future for research and development of our products and expansion and enhancement of our sales and marketing activities. If sales decline or if our liquidity is otherwise under duress, we could substantially reduce personnel and personnel-related costs, reduce or substantially eliminate capital expenditures and/or reduce or substantially eliminate certain research and development and sales and marketing expenditures. We may also sell equity or debt securities or enter into credit arrangements in order to finance future acquisitions or licensing activities, to the extent available.

Cash provided or used by our various activities consisted of the following (\$ in thousands):

	Cash Provided (Used) During the Year Ended December 31,	
	2016	2015
Operating activities	\$ 7,066	\$ 7,021
Investing activities	\$ (13,880)	\$ (2,119)
Financing activities	\$ (176)	\$ (375)

Our cash provided by operating activities increased during 2016 compared to 2015 primarily due to:

- Net income after considering adjustments to reconcile net income to net cash provided by operating activities, as set forth on our Consolidated Statements of Cash Flow, increasing from \$6.5 million in 2015 to \$7.1 million in 2016. See the section below under *Comparison of Year Ended December 31, 2016, to Year Ended December 31, 2015*, for a discussion of the changes in the components of these amounts.

- Deferred revenue increasing \$1.2 million during 2016 compared to increasing \$708,000 during 2015 primarily due to 2016 having a larger number of renewals of multi-year M&S agreements than occurred in 2015. Since we collect payment for the full term of an M&S agreement at the beginning of the agreement, we generally receive larger cash payments at the beginning of a multi-year agreement than we receive at the beginning of a comparable single year agreement.
- Accounts payable increasing \$37,000 in 2016 compared to decreasing \$272,000 during 2015 primarily due to a higher use of third-party software developers in 2015 compared to 2016 for which extended payment terms were generally not available. The remainder of variations in accounts payable in 2016 compared to 2015 was due to normal variations in the timing of payments to our vendors.
- Federal income tax receivable decreasing \$352,000 in 2016 compared to increasing \$233,000 in 2015 due primarily to the Internal Revenue Service completing its examination of certain of our federal income tax returns for certain prior years and refunding to us in 2016 taxes paid in prior years. The remainder of the change was due to our taxable income being lower for 2016 than for 2015 and normal variations in the timing of our tax payments.

Offset by

- Accounts receivable increasing \$1.2 million during 2016 compared to remaining relatively unchanged during 2015 as a result of there being an increased number of larger transactions in the fourth quarter of 2016 as compared to the fourth quarter of 2015 for which payment was not due until 2017.
- Accrued expenses decreasing \$58,000 in 2016 compared to increasing \$303,000 in 2015 due primarily to normal variations in the timing of our payroll payment dates relative to the date of the balance sheet presented as part of our financial statements.
- Other assets increasing \$185,000 during 2016 as compared to decreasing \$40,000 during 2015 primarily due to a prepayment in 2016 of a group healthcare premium related to 2017 as a result of a change in our healthcare insurance provider.

The increased use of cash for investing activities during 2016 compared to 2015 was primarily due to refining our cash management policies that resulted in our purchasing higher levels of short term and long term certificates of deposit during 2016 as compared to 2015, offset by a decrease in our software development costs that were capitalized. While the scope and magnitude of our software development activities were substantially the same between these periods, the cost of that work was less in 2016 compared to 2015 due to increased use of our employees to do this work in 2016 compared to 2015 when we relied more on the use of higher cost, third-party software developers.

The decreased use of cash for financing activities during 2016 compared to 2015 was primarily due to:

- An increase in cash received from the exercise of stock options during 2016 as a result of us recruiting more experienced personnel with broader capabilities that in turn resulted in more people departing the Company in 2016 than in 2015 which resulted in more stock options being exercised before reaching their post-employment expiration date.

Offset by

- An increase in cash paid for dividends due to the payment of four quarterly dividends in 2016 as compared to the payment of three quarterly dividends in 2015.

Contractual Obligations and Commitments

At December 31, 2016, our contractual obligations and commitments consisted primarily of the following items:

- An obligation to deliver services in the future to satisfy our right to earn our deferred revenue of \$17.4 million. Those future services primarily relate to our obligations to under M&S contracts. We will recognize this deferred revenue as revenue over the remaining life of those contracts which generally ranges from one to three years. Deferred revenue, unlike the other liability components of our working capital, is an obligation we will satisfy through providing services in the future to our customers as part of our ongoing operating activities from which we have historically generated cash flow. Our deferred revenue does not involve a disbursement of cash as a direct payment of that liability.

- Trade accounts payable and accrued liabilities which include our contractual obligations to pay software royalties to third parties that vary in amount based on our sales volume of products upon which royalties are payable.
- Operating lease for our office space.
- Federal and state taxes.

Our non-cancellable, contractual obligations at December 31, 2016, consisted of the following (in thousands):

	Amounts Due for the Period			
	Fiscal Years			
	2017	2018 - 2020	Thereafter	Total
Operating leases	\$ 360	\$ 480	\$ -	\$ 840

Recent Accounting Pronouncements

The Financial Accounting Standards Board, or FASB, has issued the following Accounting Standard Updates (ASU) that we believe may be relevant to our business and to the preparation of our financial statements:

ASU 2017-04, Intangibles – Goodwill and Other (issued January 2017) - To simplify the subsequent measurement of goodwill, Step 2 was eliminated from the goodwill impairment test. In computing the implied fair value of goodwill under Step 2, an entity was required to perform procedures to determine the fair value at the impairment testing date of its assets and liabilities (including unrecognized assets and liabilities) following the procedure that would be required in determining the fair value of assets acquired and liabilities assumed in a business combination. Instead, under the amendments in this update, an entity should perform its annual, or interim, goodwill impairment test by comparing the fair value of a reporting unit with its carrying amount. An entity should recognize an impairment charge for the amount by which the carrying amount exceeds the reporting unit's fair value. Any loss recognized should not exceed the total amount of goodwill allocated to that reporting unit. Additionally, an entity should consider income tax effects from any tax deductible goodwill on the carrying amount of the reporting unit when measuring the goodwill impairment loss, if applicable. This update also eliminated the requirements for any reporting unit with a zero or negative carrying amount to perform a qualitative assessment and, if it fails that qualitative test, to perform Step 2 of the goodwill impairment test. Therefore, the same impairment assessment applies to all reporting units. An entity is required to disclose the amount of goodwill allocated to each reporting unit with a zero or negative carrying amount of net assets. An entity still has the option to perform the qualitative assessment for a reporting unit to determine if the quantitative impairment test is necessary. A public business entity that is a U.S. Securities and Exchange Commission (SEC) filer is required to adopt the amendments in this update for its annual or any interim goodwill impairment tests in fiscal years beginning after December 15, 2019. We expect that the application of the provisions of this update will not have a material effect on our financial statements.

ASU 2016-13, Financial Instruments – Credit Losses (issued June 2016) - Among the provisions of this ASU is a requirement that assets measured at amortized cost, which includes trade accounts receivable, be presented at the net amount expected to be collected. This pronouncement requires that an entity reflect all of its expected credit losses based on current estimates which will replace the current standard requiring that an entity need consider only past events and current conditions in measuring an incurred loss. We are subject to this guidance effective with financial statements we issue for the year ending December 31, 2020, and the quarterly periods during that year. We do not expect the amounts we report as accounts receivable in those future periods under this guidance to be materially affected relative to current guidance.

ASU 2016-09, Improvements to Employee Share-Based Payment Accounting (issued March 2016) - When implemented, this standard will discontinue the recording in equity of tax benefits or tax deficiencies that arise from differences between share-based payment compensation expense recorded for financial statement purposes and that expense deductible for tax purposes. This new standard requires that the tax effect of all such differences be recorded and reported in the statement of operations. This standard also requires that tax-related cash flows resulting from share-based payments be reported as operating activities in the statement of cash flows which is a change from the current requirement to present such tax-related items as an inflow from financing activities and an outflow from operating activities. In accordance with this standard, we will implement it beginning with our interim and annual financial statements for 2017. The extent of the effect of this standard on our financial statements for 2017 and later depends upon the level of stock option exercise activity we experience in 2017 and later. The amounts involved in accounting for tax benefits or deficiencies from share-based compensation that are the subject of ASU 2016-09 are presented in our 2016 and earlier consolidated statements of cash flows and consolidated statements of stockholders' equity on lines that are captioned tax benefit or tax deficiency from share-based compensation.

ASU 2016-02, Leases (issued February 2016). The main difference between existing GAAP and this ASU 2016-02 is the presentation by lessees on their financial statements of lease assets and lease liabilities arising from operating leases. Since this new standard retains the distinction between finance and operating leases, the effect of leases in the statement of operations and the statement of cash flows will be largely unchanged from existing GAAP. Our only lease of significance is our operating lease for our corporate office space for which we will present a right-to-use asset and a lease liability on our balance sheet when we implement this standard. We are in the process of determining those amounts. In accordance with this standard, we will implement it beginning with our interim and annual financial statements for 2019. The extent of the effect of this standard on our financial statements for 2019 and later will depend upon the leases, if any, that we have in effect at that date.

ASU 2015-17, Income Tax: Balance Sheet Classification of Deferred Taxes (issued November 2015) – This pronouncement requires that all deferred tax assets and liabilities for a tax jurisdiction, along with any related valuation allowance, be classified as noncurrent on the balance sheet. We have implemented this ASU in the accompanying financial statements in the manner described in the Note 9 below.

ASU 2014-09, Revenue from Contracts with Customers (issued May 2014) - The core principle of this guidance is that an entity should recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects consideration to which the entity expects to be entitled in exchange for those goods or services. We are subject to this guidance effective with financial statements we issue for the year ending December 31, 2018, and the quarterly periods during that year. We do not expect the application of this ASU to have a material effect on the amounts or timing of revenue we report in those future periods relative to current guidance.

We believe the application of ASU 2014-09 will result in a change in the manner in which we record sales commission expense related to M&S contracts. Currently, we record the full amount of the sales commission paid on the full value of an M&S contract as an expense on the inception date of the M&S contract. We believe that under ASU 2014-09, we will record that commission expense ratably over the term of the M&S contract. We have not yet quantified the effect of this change, but we do not expect that effect to be material to our results of operations or financial position.

Critical Accounting Policies

We follow accounting standards set by the Financial Accounting Standards Board. This board sets generally accepted accounting principles in the United States, or GAAP, that we follow in preparing financial statements that report our financial position, results of operations, and sources and uses of cash. We also follow the reporting regulations of the United States Securities and Exchange Commission, or SEC.

The preparation of financial statements in accordance with GAAP requires the use of estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities known to exist as of the date the financial statements are published, and the reported amounts of revenues and expenses during the reporting period. Uncertainties with respect to such estimates and assumptions are inherent in the preparation of our financial statements. It is possible the actual results could differ from these estimates and assumptions and could have a material effect on the reported amounts of our financial position and results of operations.

Principles of Consolidation

The accompanying consolidated financial statements of GlobalSCAPE, Inc. and its wholly-owned subsidiary (collectively referred to as the “Company” or “we”) are prepared in conformity with GAAP. All intercompany accounts and transactions have been eliminated.

Changes in Accounting Methods, Reclassifications and Revisions

As part of our ongoing enhancement and refinement of our financial reporting to fairly present our results of operations and financial position, we may make changes from time-to-time in accounting methods and in the classification and presentation of our business activities in our financial statements. To ensure comparability between periods, we revise previous period financial statements presented to conform them to the method of presentation in our current period financial statements. If the changes increase or decrease previously reported amounts of revenue or expenses, we adjust retained earnings as of the beginning of the earliest period presented for the cumulative effect, if any, on that balance. If these changes affect our financial statements for previously reported interim periods not presented herein, we present revised financial statements for those periods when they are reported in the future.

In preparing our financial statements as of December 31, 2016, we changed our method of accounting in the areas described below. We believe these new methods enhance our financial reporting. We believe these changes are not material to our financial statements taken as a whole and, as a result, believe it is not probable that the judgment of a reasonable person relying upon our previously issued financial statements would have been changed or influenced had these new methods been in place at the time those financial statements were first issued. See Note 2 to our Consolidated Financial Statements presented in this annual report for illustration of the effect of these changes on amounts previously reported in our financial statements as of December 31, 2015, and for the year then ended.

Amortization of Deferred Revenue Related to M&S Agreements

In previously issued financial statements, we amortized deferred revenue related to M&S agreements by recording a full month of amortization in the first month of an agreement. We used that method based on our intent to match revenue from our M&S agreements to the expense we incur when delivering M&S services. We acknowledge that the more common and widespread practice is to amortize deferred revenue based upon the specific number of days the M&S agreement is in place during that month. Both methods result in the recognition of the same amount of revenue over the term of the M&S agreement but yield differing amounts of revenue being recognized in the first month and last month of an M&S agreement.

Our consolidated statements of operations and balance sheets included herein are now prepared using the specific number of days method. This change had the effect of decreasing M&S revenue and net income on our statements of operations for 2015 and 2016 by immaterial amounts. It increased the amount of our deferred revenue on our balance sheets as of December 31, 2015 and 2016, which will result in our reporting more revenue in periods subsequent to 2016 than we would have reported under the previous method. This change has no effect on the total amount of revenue we will realize from our M&S contracts.

Recording M&S Billings

We may invoice a customer for M&S to be provided commencing on a date in a month subsequent to the month in which we invoice the customer. We typically receive a purchase order from our customers for M&S prior to invoicing them, and it is not uncommon for a customer to pay us in advance of that M&S commencement date either on their own or when we request such payment. Accordingly, we previously recorded an account receivable and deferred revenue for these invoices as of the date of the invoice. We believe a reasonable, alternate and more conservative method is to wait until the commencement date of the M&S has arrived to record the account receivable and deferred revenue for any such invoices for which we have not been paid as of the balance sheet date. Accordingly, our consolidated balance sheets included herein are now prepared using that method.

Reclassification of Sales Engineer Expenses

We employ sales engineers who assist our sales staff in addressing technical considerations by our customers prior to them purchasing our product. Our use of sales engineers has expanded in recent quarters. Prior to 2016, we classified the expense of sales engineers as part of costs of revenue – professional services. We believe these expenses are now more appropriately classified as part of sales and marketing expense and have now classified them as such.

Reclassification of Reserve for Uncertain Tax Position

We maintain a reserve for uncertain tax positions. Previously, we classified that reserve as a current liability since it was not material to our financial statements taken as a whole. In assessing the materiality of this reserve as of December 31, 2016, we determined it appropriate to classify it as a component of other long term liabilities.

Revenue Recognition

We develop, market and sell software products. We recognize revenue from a sale transaction when the following conditions are met:

- Persuasive evidence of an arrangement exists.
- Delivery has occurred or services have been rendered.
- The amount of the sale is fixed or determinable.
- Collection of the sale amount is reasonably assured.

For a sale transaction not meeting any one of these four criteria, we defer recognition of revenue related to that transaction until all the criteria are met.

We earn the majority of our software license revenue from software products sold under perpetual software license agreements. At the time our customers purchase these products, they typically also purchase a product maintenance and support, or M&S, agreement. These transactions are multiple element software sales for which we assess the presence of vendor specific objective evidence (“VSOE”) of the fair value of the undelivered elements to determine the portion of these sales to recognize as revenue upon delivery of the software product and the portion of these sales to record as deferred revenue at the time the product is delivered. We amortize the deferred revenue component to revenue in future periods as we deliver the related future services to the customer. For transactions, if any, for which we cannot establish VSOE of the fair value of the undelivered elements, we initially record the entire transaction as deferred revenue and amortize that amount to revenue in future periods as we deliver the related future services to the customer.

We provide services under M&S agreements with terms generally ranging from one to three years. We require up-front payment of our M&S fee in an amount that covers the entire term of the agreement. We record as deferred revenue amounts due or paid that relate to future periods during which we will provide the M&S service. Deferred revenue related to services we will deliver within one year is presented as a current liability while deferred revenue related to services that we will deliver more than one year into the future is presented as a non-current liability. We reduce deferred revenue and recognize revenue ratably in future periods as we deliver the M&S service.

For our products licensed and delivered under a software-as-a-service transaction on a monthly or other periodic subscription basis, we recognize subscription revenue, including initial setup fees, on a monthly basis ratably over the contractual term of the customer contract as we deliver our products and services.

We provide professional services to our customers consisting primarily of software installation support, operations support and training. We recognize revenue from these services as they are completed and accepted by our customers.

We collect sales tax on many of our sales. We do not include sales tax collected in our revenue. We record it as a liability payable to taxing authorities.

Cash and cash equivalents

Cash and cash equivalents includes all cash and highly liquid investments with original maturities of three months or less.

Short Term Investments

Short-term investments consist of certificates of deposit held with financial institutions with contractual maturity dates less than one year from the balance sheet date. The Company has the intent and ability to hold these investments until their maturity dates and therefore accounts for them as held-to-maturity. These certificates of deposit are stated at amortized cost, which approximates fair value of these investments.

Long-Term Investments

Long-term investments consist of certificates of deposit held with financial institutions with contractual maturity dates greater than one year from the balance sheet date. The Company has the intent and ability to hold these investments until their maturity dates and therefore accounts for them as held-to-maturity. These certificates of deposit are stated at amortized cost, which approximates fair value of these investments.

Property and Equipment

Property and equipment is comprised of furniture and fixtures, software, computer equipment and leasehold improvements which are recorded at cost and depreciated using the straight-line method over their estimated useful lives. Furniture, fixtures and equipment have a useful life of five to seven years, computer equipment and software have a useful life of three years and leasehold improvements have a useful life that is the shorter of the term of the lease under which the improvements were made or the estimated useful life of the asset.

Expenditures for maintenance and repairs are charged to operations as incurred.

Goodwill

Goodwill is not amortized. On at least an annual basis, we test goodwill for impairment at the reporting unit level using December 31 as the measurement date. We operate as a single reporting unit.

When testing goodwill, we first assess qualitative factors to determine whether it is more likely than not (that is, a likelihood of more than 50 percent) that the fair value of our reporting unit is less than its carrying amount, including goodwill. In performing this qualitative assessment, we assess events and circumstances relevant to us including, but not limited to:

- Macroeconomic conditions.
- Industry and market considerations.
- Cost factors and trends for labor and other expenses of operating our business.
- Our overall financial performance and outlook for the future.
- Trends in the quoted market value and trading of our common stock.

In considering these and other factors, we consider the extent to which any adverse events and circumstances identified could affect the comparison of our reporting unit's fair value with its carrying amount. We place more weight on events and circumstances that most affect our reporting unit's fair value or the carrying amount of our net assets. We consider positive and mitigating events and circumstances that may affect our determination of whether it is more likely than not that the fair value of our reporting unit is less than its carrying amount. We evaluate, on the basis of the weight of the evidence, the significance of all identified events and circumstances in the context of determining whether it is more likely than not that the fair value of our reporting unit is less than its carrying amount.

If, after assessing the totality of these qualitative events and circumstances, we determine it is not more likely than not that the fair value of our reporting unit is less than its carrying amount, we conclude there is no impairment of goodwill and perform no further testing in accordance with GAAP. If we conclude otherwise, we proceed with performing the first step, and if necessary, the second step, of the two-step goodwill impairment test prescribed by GAAP.

As of December 31, 2016, after assessing the totality of the relevant events and circumstances, we determined it not more likely than not that the fair value of our reporting unit was less than its carrying amount. Accordingly, we concluded there was no impairment of goodwill as of that date. There have been no material events or changes in circumstances since that time indicating that the carrying amount of goodwill may exceed its fair market value and that interim testing needed to be performed.

Capitalized Software Development Costs

When we complete research and development for a software product and have in place a program plan and a detailed program design or a working model of that software product, we capitalize production costs incurred for that software product from that point forward until it is ready for general release to the public. Thereafter, we amortize capitalized software production costs to expense using the straight-line method over the estimated useful life of that product, which is generally three years. We periodically assess the carrying value of capitalized software development costs relative to our estimates of realizability through sales of products in the marketplace.

Cost of revenue

Cost of revenue consists of expenses associated with the production, delivery and support of the products and services we sell. Cost of license revenue consists primarily of amortization of the capitalized software development costs we incur when producing our software products, royalties we pay to use software developed by others for certain features of our products, and fees we pay to third parties who provide services supporting our SaaS and cloud-based subscription solutions. Cost of M&S revenue and cost of professional services revenue consist primarily of salaries and related costs of our employees and third parties we use to deliver these services.

Research and Development

We expense research and development costs as incurred.

Advertising Expense

We expense advertising costs as incurred as a component of our sales and marketing expenses.

Share-Based Compensation

We measure the cost of share-based payment transactions at the grant date based on the calculated fair value of the award. We recognize this cost as an expense ratably over the recipient's requisite service period during which that award vests or becomes unrestricted.

For stock option awards, we estimate their fair value at the grant date using the Black-Scholes option-pricing model considering the following factors:

- We estimate expected volatility based on historical volatility of our common stock.
- We use primarily the simplified method to derive an expected term which represents an estimate of the time options are expected to remain outstanding. We use this method because our options are plain-vanilla options, and we believe our historical option exercise experience is not adequately indicative of our future expectations.
- We base the risk-free rate for periods within the contractual life of the option on the U.S. treasury yield curve in effect at the time of grant.
- We estimate a dividend yield based on our historical and expected future dividend payments.

For restricted stock awards, we use the quoted price of our common stock on the grant date as the fair value of the award.

Income Taxes

We account for income taxes using the asset and liability method. We record deferred tax assets and liabilities based on the difference between the tax bases of assets and liabilities and their carrying amount for financial reporting purposes, as measured by the enacted tax rates and laws that will be in effect when the differences are expected to reverse. Deferred tax assets and liabilities are carried on the balance sheet with the presumption that they will be realizable in future periods in which we generate taxable income.

We assess the likelihood that deferred tax assets will be realized from future taxable income. Based on this assessment, we provide any necessary valuation allowance on our balance sheet with a corresponding increase in the tax provision on our statement of operations. Any valuation allowances we establish are determined based upon a number of assumptions, judgments, and estimates, including forecasted earnings, future taxable income, and the relative proportions of revenue and income before taxes in the various domestic jurisdictions in which we operate.

We account for uncertainty in income taxes using a two-step process to determine the amount of tax benefit to be recognized. First, we evaluate the tax position to determine the likelihood that it will be sustained upon external examination. If the tax position is deemed "more-likely-than-not" to be sustained, we assess the tax position to determine the amount of benefit to recognize in the financial statements. The amount of the benefit we recognize is the largest amount that we believe has a greater than 50% likelihood of being realized upon ultimate settlement. Unrecognized tax benefits represent tax positions for which reserves have been established.

Earnings Per Share

We compute basic earnings per share using the weighted-average number of common shares outstanding during the periods. We compute diluted earnings per share using the weighted-average number of common shares outstanding plus the number of common shares that would be issued assuming conversion of all potentially dilutive common shares outstanding.

Awards of non-vested options are considered potentially dilutive common shares for the purpose of computing earnings per common share. We apply the treasury stock method to non-vested options under which the assumed proceeds include the amount the employee must pay to exercise the option plus the amount of unrecognized cost attributable to future periods less any expected tax benefits.

Results of Operations

Comparison of Year Ended December 31, 2016 to Year Ended December 31, 2015

	2016	2015	\$ Change
	(\$ in thousands)		
Total revenues	\$ 33,336	\$ 30,735	\$ 2,601
Cost of revenues	6,322	5,288	1,034
Gross profit	27,014	25,447	1,567
Operating expenses			
Sales and marketing	11,682	10,406	1,276
General and administrative	6,975	6,168	807
Research and development	2,539	2,562	(23)
Total operating expenses	21,196	19,136	2,060
Income from operations	5,818	6,311	(493)
Other income (expense), net	159	78	81
Provision for income taxes	2,026	1,861	165
Net Income	\$ 3,951	\$ 4,528	\$ (577)

In the discussions below, we refer to the year ended December 31, 2016 as “2016” and the year ended December 31, 2015, as “2015”. The percentage changes cited in our discussions below are the change between 2016 and 2015.

The amounts presented for 2015 have been revised from previously reported amounts for the effects of the changes in accounting methods, reclassifications and revisions discussed above under *Critical Accounting Policies* and in Note 2 to our Consolidated Financial Statements included in this annual report.

Revenue. We earn revenue primarily from the following activities:

- License revenue from sales of our EFT platform products that we deliver as either perpetually-licensed software installed at the customer’s premises, for which we earn the full amount of the license revenue at the time the license is delivered, or as a cloud-based service under our EFT Cloud Services brand delivered using a SaaS model, for which we earn monthly subscription revenue as these services are delivered.
- License revenue from sales of our Mail Express, WAFS and CuteFTP products that are installed at the customer’s premises under a perpetual license for which we earn the full amount of the license revenue at the time the license is delivered.
- M&S revenue under contracts to provide ongoing product support and software updates to our customers who have purchased license software which we recognize ratably over the contractual period, which is typically one year but can be up to three years.
- Professional services revenue from a variety of implementation, and integration services, as well as delivery of education and training associated with our solutions, which we recognize as the services are performed and accepted by the client.

The components of our revenues were as follows (\$ in thousands):

	Revenue for the Year Ended December 31,			
	2016		2015	
	Amount	Percent of Total	Amount	Percent of Total
<u>Revenue By Type</u>				
License	\$ 11,984	35.9%	\$ 12,023	39.1%
M&S	18,668	56.0%	16,489	53.7%
Professional Services (all EFT Plat	2,684	8.1%	2,223	7.2%
Total Revenue	<u>\$ 33,336</u>	<u>100.0%</u>	<u>\$ 30,735</u>	<u>100.0%</u>
<u>Revenue by Product Line</u>				
License				
EFT Platform	\$ 10,978	91.6%	\$ 10,459	87.0%
Other	1,006	8.4%	1,564	13.0%
Total License Revenue	<u>11,984</u>	<u>100.0%</u>	<u>12,023</u>	<u>100.0%</u>
M&S				
EFT Platform	17,432	93.4%	15,006	91.0%
Other	1,236	6.6%	1,483	9.0%
Total M&S Revenue	<u>18,668</u>	<u>100.0%</u>	<u>16,489</u>	<u>100.0%</u>
Professional Services (all EFT Platform)	<u>2,684</u>	<u>100.0%</u>	<u>2,223</u>	<u>100.0%</u>
Total Revenue				
EFT Platform	31,094	93.3%	27,688	90.1%
Other	2,242	6.7%	3,047	9.9%
Total Revenue	<u>\$ 33,336</u>	<u>100.0%</u>	<u>\$ 30,735</u>	<u>100.0%</u>

Our total revenue increased 8%. This increase consisted of growth in total revenue from our EFT platform products and services of \$3.4 million, or 12%, offset by a decline in revenue from our other products of \$805,000, or 26%. The increase in EFT Platform revenue and decrease in other product revenue was a result we expected in light of our announcement in mid-2016 that our future focus would be on our EFT platform products. At the same time, we announced that while we would continue selling our other products consisting of Mail Express, WAFS, CuteFTP, and TappIn, we would de-emphasize those products in the future, not expend future significant product development and engineering resources to enhance those products, and not dedicate significant future sales and marketing activities to them. We intend to maintain our focus on our EFT platform for the foreseeable future such that we expect to see a continuing decline in revenue from our products other than those that are part of the EFT platform.

EFT Platform Products

License, M&S and professional services revenue from our EFT platform products increased 5%, 16% and 21% respectively. These increases across these products and services were primarily due to continued enhancement in our product development and software engineering groups which allowed us to refine our process for identifying new product opportunities, to better focus our resources on products that would yield larger and more immediately revenue opportunities, and to optimize our project management and software engineering processes to reduce the time necessary to produce new or improved products. To improve our ability to successful sell existing EFT platform products as well as new products produced by our software engineering team, we continued to make ongoing changes in sales and marketing personnel and activities including:

- Increasing sales staffing and capabilities as needed to address our markets.
- Aligning our sales group to enhance its industry and geographic focus.
- Implementing new sales and marketing campaigns.
- Evolving our lead generation programs to increase our sales staff's exposure to potential purchasers.
- Enhancing our support of channel partners and engaging them to sell our products through training, orientation and marketing programs.

The 5% increase in license revenue from our EFT platform products was also due to:

- The introduction of new products or new versions of products as described above under *Business-Software Products and Services*.
- Our focus on leveraging the changes to our sales and marketing activities described above toward new customers who may not have previously used our products. While sales to existing customers often consist primarily of new modules added to existing software licenses, new customers present the potential for higher license sales since they typically need to purchase a license for our core products in addition to licenses for additional modules.

The 16% increase in M&S revenue from our EFT platform products was also due to:

- Ongoing license sales since a majority of license sales are accompanied by an M&S contract. The change in M&S revenue typically lags behind the related change in license revenue because license sales are recognized as revenue in full in the period the license is delivered while the related M&S revenue is recognized in future periods as those services are delivered.
- Sustaining high renewal rates of M&S contracts by customers who initially purchased these services in earlier periods. We believe these renewals result from our programs designed to provide high-quality and responsive M&S services to our customers.

The 21% increase in professional services revenue was primarily related to the increased license revenue from our EFT platform since the demand for our professional services is closely related to purchases of licenses for our EFT platform products. The remaining increase was due to an enhanced focus on managing our queue of professional services projects to be delivered which resulted in a reduction in our backlog of professional services related to earlier EFT platform license sales.

When we sell our licensed products, we also typically create a recurring revenue stream from M&S since almost all purchasers of our licensed products also purchase an M&S contract. In general, and depending upon the level of M&S a customer purchases, this recurring revenue stream is 20% to 30% per year of the price of the underlying software license to which the M&S relates.

Our M&S contracts are typically for one year, with some customers buying two or three year contracts. The customer pays us the M&S fee for the entire term of the agreement at the time the contract begins. We recognize that amount as revenue ratably in future periods over the term of the contract.

We typically experience a high renewal rate for M&S services for our enterprise products so long as a customer continues using the licensed product they purchased from us. As a result, growing license revenue not only contributes to increasing revenue growth at the time the license is sold but also provides a foundation for future recurring revenue as the purchasers of our licensed products continually renew M&S agreements to support their ongoing product support needs. This pattern of activity can create a cumulative effect for M&S renewals as a result of the cumulative number of licensed software installations sold over multiple years that create M&S renewals in any single year predictably (and in line with our expectations) exceeding the number of new software licenses we sell in a single year. We expect this cumulative effect to continue to grow if we continue to increase enterprise software license revenue in future periods.

Even though we experienced growth in EFT platform license revenue, that revenue as a percent of our total EFT platform revenue was 35% in 2016 compared to 38% in 2015. This decrease was due to the continuing accumulation of our recurring M&S revenue stream from prior license sales, the reduction of our backlog of professional services, and lower than expected license sales during the first half of 2016 which caused us to change our strategy to focus the substantial part of our resources on our EFT platform products.

Other Products

In mid-2016, we announced that our future focus would be on our EFT platform products. At the same time, we announced that while we would continue selling our other products consisting of Mail Express, WAFS, CuteFTP, and TappIn, we would de-emphasize in the future these stand-alone products that are not part of our EFT platform. Accordingly, during the second half of 2016, we curtailed our product development and engineering resources for these products and significantly reduced our sales and marketing activities supporting them. As a result, our license and M&S revenue from those products collectively declined 26%. Our future focus will be on our EFT platform such that we expect to see a continuing decline in revenue from these other products although we do expect them to continue to produce a modest contribution margin that contributes to our future profitability.

Cost of Revenues.

These expenses are associated with the production, delivery and support of our products and services. We believe it most meaningful to view cost of revenues as a percent of the revenues to which those costs relate since many of those costs are variable relative to revenue.

Cost of license revenue consists primarily of:

- Amortization of capitalized software development costs we incur when producing our software products. This amortization begins when a product is ready for general release to the public.
- Royalties we pay to use software developed by others for certain features of our products.
- Fees we pay to third parties who provide services supporting our SaaS and cloud-based subscription solutions.

Cost of M&S revenue and cost of professional services revenue consist primarily of salaries and related costs of our employees and third parties we use to deliver these services.

Cost of revenue for software licenses as a percent of software license revenue was 26% in 2016 compared to 20% in 2015. This increase was primarily the result of our release of new software products and new versions of existing products during the second half of 2015 and the resulting commencement of amortization of the capitalized software development costs for those products. This additional amortization expense occurred only during a portion of 2015 but was in place for all of 2016 thereby resulting in the total amortization expense for 2016 exceeding the total amortization expense for 2015.

Cost of revenue for M&S as a percent of M&S revenue was substantially unchanged. Cost of revenue for M&S in absolute dollars increased by 5% due to an increase in M&S revenue. The cost of delivering M&S can vary slightly up or down from period-to-period, but we believe such changes are typically not indicative of long term trends or permanent changes in our cost of delivering M&S. Our gross margin on these services generally remains greater than 90% as a result of a consistent application of our customer support delivery protocols and practices

Cost of revenue for professional services as a percent of professional services revenue was 62% in 2016 as compared to 63% in 2015. This steady percentage is expected in light of the level of effort required to deliver these services remaining comparable between years.

Sales and Marketing.

We believe it most meaningful to view cost of sales and marketing as a percent of revenues since many of those costs, particularly sales commissions, are variable relative to revenue. These expenses were 35% of total revenue for 2016 compared to 34% of total revenue for 2015, which is consistent with our expectation that these expenses as a percent of revenue would remain relatively constant. In absolute dollars these expenses increased 12%. These variations were primarily due to:

- Increasing the size of our sales, marketing and product strategy teams and increased compensation rates due to competitive demands in the marketplace.
- Increasing marketing activities related to competitive intelligence and channel development.
- An increase in revenue which resulted in a higher absolute dollar amount of sales commissions paid to employees although the commission rate as a percent of sales did not change materially

Research and Development. The overall profile of our research and development activities was as follows (in thousands):

	<u>Year ending December 31,</u>	
	<u>2016</u>	<u>2015</u>
R&D expenditures capitalized	\$ 1,538	\$ 1,967
R&D expenditures expensed	2,539	2,562
Total R&D expenditures	<u>\$ 4,077</u>	<u>\$ 4,529</u>

While the scope and magnitude of our software development activities measured in hours of effort has continued to grow between these periods, the cost of performing that work decreased 10% in 2016 compared to 2015 due to:

- Increased use of our employees as an internal resource to do this work in 2016 compared to 2015 when we relied more on the use of higher cost, third-party software developers.
- Enhancement of relationships with third-party developers we continued to use by replacing legacy arrangements carrying higher costs with more cost effective and efficient arrangements.
- Shortages of qualified software engineers and qualified technical personnel that caused some of our open positions that arise during the normal course of business to take longer to fill.

Total resources expended for R&D set forth above as total R&D expenditures serves to illustrate our total corporate efforts to improve our existing products and to develop new products regardless of whether or not our expenditures for those efforts were expensed or capitalized. Total resources expended for R&D is not a measure of financial performance under GAAP and should not be considered a substitute for R&D expense and capitalized software development costs individually. While we believe the non-GAAP, total resources expended for R&D amount provides useful supplemental information regarding our overall corporate product improvement and new product creation activities, there are limitations associated with the use of this non-GAAP measurement. Total resources expended for R&D is a non-GAAP measure not prepared in accordance with GAAP and may not be comparable to similarly titled measures of other companies since there is no standard for preparing this non-GAAP measure. As a result, this non-GAAP measure of total resources expended for R&D has limitations and should not be considered in isolation from, or as a substitute for, R&D expense and capitalized software development cost individually.

General and Administrative.

These expenses increased 13%. This increase was primarily due to:

- Costs associated with the resignation of our chief executive officer in 2016 for which there was not a comparable event in 2015. The severance arrangement related to this resignation in May 2016 provided for continued payment of his salary throughout 2016. It also included a modification of certain stock options held by him to accelerate their vesting and to extend the period during which they can be exercised which resulted in a one-time, non-recurring share-based compensation expense being recorded in 2016.
- Increased legal expenses primarily resulting from costs to defend ourselves against a patent infringement claim which has been settled. See *Item 3. Legal Proceedings* for more information.

Other Income.

Other income increased from \$82,000 to \$159,000 due to enhanced investment of our cash in higher yielding investments during 2016 as compared to 2015.

Income Taxes.

Our effective tax rate was 34% for 2016 and 29% for 2015. These rates differed from a federal statutory tax rate of 34% primarily due to:

- The domestic production activities deduction taken on our federal income tax return that is not an expense for financial statement purposes.
- Research and development tax credits.

Offset by:

- Certain expenses in our financial statements, such as a portion of meals and entertainment expenses, that are not deductible on our federal income tax return.
- State income taxes included in income tax expense in our financial statements.

Our effective tax rate for 2015 was lower than our effective tax rate for 2016 due to the research and development tax credit provided in our 2014 financial statements being less than the amount of that credit ultimately claimed on our 2014 federal income tax return. This resulted from additional factors affecting the credit becoming known to us at the time the 2014 federal tax return was prepared. We recorded the difference between those amounts in our 2015 financial statements.

Item 8. Financial Statements and Supplementary Data

GlobalSCAPE, Inc.

Index to Consolidated Financial Statements

Years ending December 31, 2016 and 2015

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Report of Independent Registered Public Accounting Firm

To the Board of Directors and Shareholders
of GlobalSCAPE, Inc.

We have audited the accompanying consolidated balance sheet of GlobalSCAPE, Inc. and its subsidiary (collectively, the “Company”) as of December 31, 2016, and the related consolidated statements of operations and comprehensive income, stockholders’ equity, and cash flows for the year then ended. These financial statements are the responsibility of the Company’s management. Our responsibility is to express an opinion on these financial statements based on our audit.

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. The Company is not required to have, nor were we engaged to perform an audit of its internal control over financial reporting. Our audit included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company’s internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.

In our opinion, consolidated financial statements referred to above, present fairly, in all material respects, the financial position of GlobalSCAPE, Inc. and its subsidiary as of December 31, 2016, and the results of their operations and their cash flows for the year then ended in conformity with U.S. generally accepted accounting principles.

/s/ RSM US LLP

San Antonio, Texas
March 27, 2017

Report of Independent Registered Public Accounting Firm

To the Board of Directors and Shareholders
of GlobalSCAPE, Inc.

We have audited the accompanying consolidated balance sheet of GlobalSCAPE, Inc. and its subsidiary (collectively, the “Company”) as of December 31, 2015, and the related consolidated statement of operations and comprehensive income, stockholders’ equity, and cash flows for the year then ended. These financial statements are the responsibility of the Company’s management. Our responsibility is to express an opinion on these financial statements based on our audit.

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. The Company is not required to have, nor were we engaged to perform an audit of its internal control over financial reporting. Our audit included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company’s internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.

In our opinion, consolidated financial statements referred to above, present fairly, in all material respects, the financial position of GlobalSCAPE, Inc. and its subsidiary as of December 31, 2015, and the results of their operations and their cash flows for the year then ended in conformity with accounting principles generally accepted in the United States of America.

/s/ Padgett, Stratemann & Co., L.L.P.
San Antonio, Texas
March 3, 2016

GlobalSCAPE, Inc.
Consolidated Balance Sheets
(in thousands except share amounts)

	December 31,	
	2016	2015
Assets		
Current assets:		
Cash and cash equivalents	\$ 8,895	\$ 15,885
Short term investments	2,754	3,254
Accounts receivable, net	6,964	5,875
Federal income tax receivable	169	545
Prepaid expenses	521	511
Total current assets	19,303	26,070
Property and equipment, net	456	498
Long term investments	12,779	-
Capitalized software development costs	3,743	3,982
Goodwill	12,712	12,712
Deferred tax asset	942	940
Other assets	245	60
Total assets	\$ 50,180	\$ 44,262
Liabilities and Stockholders' Equity		
Current liabilities:		
Accounts payable	\$ 876	\$ 839
Accrued expenses	1,836	1,893
Deferred revenue	13,655	12,460
Total current liabilities	16,367	15,192
Deferred revenue, non-current portion	3,790	3,808
Other long term liabilities	147	134
Commitments and contingencies		
Stockholders' equity:		
Preferred stock, par value \$0.001 per share, 10,000,000 authorized, no shares issued or outstanding	-	-
Common stock, par value \$0.001 per share, 40,000,000 authorized, 21,920,912 and 21,303,467 shares issued at December 31, 2016 and December 31, 2015, respectively	22	21
Additional paid-in capital	21,650	19,583
Treasury stock, 403,581 shares, at cost, at December 31, 2016 and December 31, 2015	(1,452)	(1,452)
Retained earnings	9,656	6,976
Total stockholders' equity	29,876	25,128
Total liabilities and stockholders' equity	\$ 50,180	\$ 44,262

The accompanying notes are an integral part of these consolidated financial statements.

GlobalSCAPE, Inc.
Consolidated Statements of Operations and Comprehensive Income
(in thousands, except per share amounts)

	For the Year Ended	
	December 31,	
	2016	2015
Operating revenues:		
Software licenses	\$ 11,984	\$ 12,023
Maintenance and support	18,668	16,489
Professional services	2,684	2,223
Total revenues	33,336	30,735
Costs of revenues		
Software licenses	3,110	2,428
Maintenance and support	1,541	1,466
Professional services	1,671	1,394
Total costs of revenues	6,322	5,288
Gross Profit	27,014	25,447
Operating expenses		
Sales and marketing	11,682	10,406
General and administrative	6,975	6,168
Research and development	2,539	2,562
Total operating expenses	21,196	19,136
Income from operations	5,818	6,311
Other income (expense):		
Interest expense		(4)
Interest income	159	82
Total other income (expense)	159	78
Income before income taxes	5,977	6,389
Provision for income taxes	2,026	1,861
Net income	\$ 3,951	\$ 4,528
Comprehensive income	\$ 3,951	\$ 4,528
Net income per common share - basic	\$ 0.19	\$ 0.22
Net income per common share - diluted	\$ 0.18	\$ 0.21
Weighted average shares outstanding:		
Basic	21,126	20,824
Diluted	21,677	21,366

The accompanying notes are an integral part of these consolidated financial statements.

GlobalSCAPE, Inc.
Consolidated Statements of Stockholders' Equity
(in thousands, except number of shares)

	<u>Common Stock</u>		<u>Additional Paid-in Capital</u>	<u>Treasury Stock</u>	<u>Retained Earnings</u>	<u>Total</u>
	<u>Shares</u>	<u>Amount</u>				
Balance at December 31, 2014	20,909,267	\$ 21	\$ 18,370	\$ (1,452)	\$ 3,389	20,328
Shares issued upon exercise of stock options	314,200		508			508
Tax (deficiency) from stock-based compensation			58			58
Stock-based compensation expense						
Stock options			400			400
Restricted stock	80,000		247			247
Common stock cash dividends					(941)	(941)
Net income					4,528	4,528
Balance at December 31, 2015	21,303,467	\$ 21	\$ 19,583	\$ (1,452)	\$ 6,976	\$ 25,128
Shares issued upon exercise of stock options	537,445	1	1,118			1,119
Tax benefit (deficiency) from stock-based compensation			(24)			(24)
Stock-based compensation expense						
Stock options			700			700
Restricted stock	80,000		273			273
Common stock cash dividends					(1,271)	(1,271)
Net income					3,951	3,951
Balance at December 31, 2016	<u>21,920,912</u>	<u>\$ 22</u>	<u>\$ 21,650</u>	<u>\$ (1,452)</u>	<u>\$ 9,656</u>	<u>\$ 29,876</u>

The accompanying notes are an integral part of these consolidated financial statements.

GlobalSCAPE, Inc.
Consolidated Statements of Cash Flows
(in thousands)

	For the Year Ended	
	December 31,	
	2016	2015
Operating Activities:		
Net income	\$ 3,951	\$ 4,528
Adjustments to reconcile net income to net cash provided by operating activities:		
Bad debt expense	72	62
Depreciation and amortization	2,045	1,553
Stock-based compensation	973	647
Deferred taxes	(2)	(248)
Excess tax deficiency from exercise of share based compensation	24	(58)
Subtotal before changes in operating assets and liabilities	<u>7,063</u>	<u>6,484</u>
Changes in operating assets and liabilities:		
Accounts receivable	(1,161)	1
Prepaid expenses	(10)	(23)
Federal income taxes	352	(233)
Accrued interest receivable	(163)	(69)
Other assets	(185)	40
Accounts payable	37	(272)
Accrued expenses	(58)	303
Deferred revenues	1,178	708
Other long-term liabilities	13	82
Net cash provided by (used in) operating activities	<u>7,066</u>	<u>7,021</u>
Investing Activities:		
Software development costs	(1,538)	(1,967)
Purchase of property and equipment	(226)	(152)
Purchase of certificates of deposit	(12,116)	-
Net cash provided by (used in) investing activities	<u>(13,880)</u>	<u>(2,119)</u>
Financing Activities:		
Proceeds from exercise of stock options	1,119	508
Tax deficiency (benefit) from stock-based compensation	(24)	58
Dividends paid	(1,271)	(941)
Net cash provided by (used in) financing activities	<u>(176)</u>	<u>(375)</u>
Net increase (decrease) in cash	(6,990)	4,527
Cash at beginning of period	15,885	11,358
Cash at end of period	<u>\$ 8,895</u>	<u>\$ 15,885</u>
Supplemental disclosure of cash flow information:		
Cash paid during the period for:		
Interest	<u>\$ -</u>	<u>\$ -</u>
Income taxes	<u>\$ 1,638</u>	<u>\$ 2,146</u>

The accompanying notes are an integral part of these consolidated financial statements.

GlobalSCAPE, Inc.
Notes to Consolidated Financial Statements
December 31, 2016 and 2015

1. Nature of Business and Corporate Structure

We provide secure information exchange capabilities for enterprises and consumers through the development and distribution of software, delivery of managed and hosted solutions, and provisioning of associated services. Our solution portfolio facilitates transmission of critical information such as financial data, medical records, customer files, vendor files, personnel files, transaction activity, and other similar documents between diverse and geographically separated network infrastructures while supporting a range of information protection approaches to meet privacy and other security requirements. In addition to enabling secure, flexible transmission of critical information using servers, desktop and notebook computers, and a wide range of network-enabled mobile devices, our products also provide customers with the ability to monitor and audit file transfer activities. Our primary product is Enhance File Transfer, or EFT. We have other products that complement our EFT product.

Throughout these notes unless otherwise noted, our references to 2016 and 2015 refer to the years ended December 31, 2016 and 2015, respectively.

2. Significant Accounting Policies

Basis of Presentation

We follow accounting standards set by the Financial Accounting Standards Board. This board sets generally accepted accounting principles in the United States, or GAAP, that we follow in preparing financial statements that report our financial position, results of operations, and sources and uses of cash. We also follow the reporting regulations of the United States Securities and Exchange Commission, or SEC.

The preparation of financial statements in accordance with GAAP requires the use of estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities known to exist as of the date the financial statements are published, and the reported amounts of revenues and expenses during the reporting period. Uncertainties with respect to such estimates and assumptions are inherent in the preparation of our financial statements. It is possible the actual results could differ from these estimates and assumptions and could have a material effect on the reported amounts of our financial position and results of operations.

Principles of Consolidation

The accompanying consolidated financial statements of GlobalSCAPE, Inc. and its wholly-owned subsidiary (collectively referred to as the “Company” or “we”) are prepared in conformity with GAAP. All intercompany accounts and transactions have been eliminated.

Changes in Accounting Methods, Reclassifications and Revisions

As part of our ongoing enhancement and refinement of our financial reporting to fairly present our results of operations and financial position, we may make changes from time-to-time in accounting methods and in the classification and presentation of our business activities in our financial statements. To ensure comparability between periods, we revise previous period financial statements presented to conform them to the method of presentation in our current period financial statements. If the changes increase or decrease previously reported amounts of revenue or expenses, we adjust retained earnings as of the beginning of the earliest period presented for the cumulative effect, if any, on that balance. If these changes affect our financial statements for previously reported interim periods not presented herein, we present revised financial statements for those periods when they are reported in the future.

Method of Amortization of Deferred Revenue Related to M&S Agreements

In previously issued financial statements, we amortized deferred revenue related to M&S agreements by recording a full month of amortization in the first month of an agreement. We used that method based on our intent to match revenue from our M&S agreements to the expense we incur when delivering M&S services. We acknowledge that the more common and widespread practice is to amortize deferred revenue based upon the specific number of days the M&S agreement is in place during that month. Both methods result in the recognition of the same amount of revenue over the term of the M&S agreement but yield differing amounts of revenue being recognized in the first month and last month of an M&S agreement.

We have changed our method of amortizing deferred revenue related to M&S agreements such that our consolidated statements of operations and balance sheets included herein are now prepared using the specific number of days method. This change had the effect of decreasing M&S revenue and net income on our statements of operations for 2016 and 2015 by immaterial amounts. It increased the amount of our deferred revenue on our balance sheets as of December 31, 2016 and 2015, which will result in us reporting more revenue in periods subsequent to 2016 than we would have reported under the previous method. This change has no effect on the total amount of revenue we will realize from our M&S contracts.

Method of Recording M&S Billings

We may invoice a customer for M&S to be provided commencing on a date in a month subsequent to the month in which we invoice the customer. We typically receive a purchase order from our customers for M&S prior to invoicing them, and it is not uncommon for a customer to pay us in advance of that M&S commencement date either on their own or when we request such payment. Accordingly, we previously recorded an account receivable and deferred revenue for these invoices as of the date of the invoice. We believe a reasonable, alternate and more conservative method is to wait until the commencement date of the M&S has arrived to record the account receivable and deferred revenue for any such invoices for which we have not been paid as of the balance sheet date. Accordingly, our consolidated balance sheets included herein are now prepared using that method. This change has the effect of decreasing our reported amounts of accounts receivable and deferred revenue but does not affect any of our reported amounts of revenue or net income.

Reclassification of Sales Engineer Expenses

We employ sales engineers who assist our sales staff in addressing technical considerations by our customers prior to them purchasing our product. Our use of sales engineers has expanded in recent quarters. Prior to 2016, we classified the expense of sales engineers as part of costs of revenue – professional services. We believe these expenses are now more appropriately classified as part of sales and marketing expense and have now classified them as such. This change has the effect of decreasing cost of revenue – professional services and increasing sales and marketing expense. It does not affect any of our reported amounts of revenue or net income.

Reclassification of Reserve for Uncertain Tax Position

As described in Note 9, we maintain a reserve for uncertain tax positions. Previously, we classified that reserve as a current liability since it was not material to our financial statements taken as a whole. In assessing the materiality of this reserve as of December 31, 2016, we determined it appropriate to classify it as a component of other long term liabilities. This change has the effect of decreasing current income taxes payable and increasing other long term liabilities.

With respect to the above items, we have revised our financial statements as of December 31, 2015, and for the year then ended as follows:

Consolidated Statement of Operations and Comprehensive Income
(in thousands, except per share amounts)

	For the Year Ended December 31, 2015			
	Revision Related To			
	As Previously Reported	Change in Method of Deferred Revenue Amortization	Reclassification of Sales Engineer Expenses	As Revised
Operating revenues:				
Software licenses	\$ 12,023			\$ 12,023
Maintenance and support	16,595	\$ (106)		16,489
Professional services	2,223			2,223
Total revenues	30,841	(106)	-	30,735
Costs of revenues				
Software licenses	2,428			2,428
Maintenance and support	1,466			1,466
Professional services	1,775		(381)	1,394
Total costs of revenues	5,669		(381)	5,288
Gross Profit	25,172	(106)	381	25,447
Operating expenses				
Sales and marketing	10,025		381	10,406
General and administrative	6,168			6,168
Research and development	2,562			2,562
Total operating expenses	18,755		381	19,136
Income from operations	6,417	(106)	-	6,311
Other income (expense):				
Interest expense	(4)			(4)
Interest income	82			82
Total other income (expense)	78	-	-	78
Income before income taxes	6,495	(106)	-	6,389
Provision for income taxes	1,897	(36)		1,861
Net income	\$ 4,598	\$ (70)	\$ -	\$ 4,528
Comprehensive income	\$ 4,598	\$ (70)	\$ -	\$ 4,528
Net income per common share - basic	\$ 0.22	\$ -	\$ -	\$ 0.22
Net income per common share - diluted	\$ 0.22	\$ (0.01)	\$ -	\$ 0.21

Consolidated Balance Sheets
(in thousands)

As of December 31, 2015

	Revision Related To				As Revised
	As Previously Reported	Change in Method of Deferred Revenue Amortization	Change in Method of Recording M&S Billings	Change in Classification of Reserve for Uncertain Tax Position	
Assets					
Current assets:					
Cash and cash equivalents	\$ 15,885				\$ 15,885
Short term investments	3,254				3,254
Accounts receivable, net	6,081		\$ (206)		5,875
Federal income tax receivable	290	\$ 255			545
Prepaid and other expenses	511				511
Total current assets	<u>26,021</u>	<u>255</u>	<u>(206)</u>	<u>-</u>	<u>26,070</u>
Long term investments					
Property and equipment, net	498				498
Capitalized software development costs, net	3,982				3,982
Goodwill	12,712				12,712
Deferred tax asset, net	940				940
Other assets	60				60
Total assets	<u>\$ 44,213</u>	<u>\$ 255</u>	<u>\$ (206)</u>	<u>\$ -</u>	<u>\$ 44,262</u>
Liabilities and Stockholders' Equity					
Current liabilities:					
Accounts payable	839				839
Accrued expenses	1,893				1,893
Deferred revenue	12,000	648	(188)		12,460
Income taxes payable	127	(37)		(90)	-
Total current liabilities	<u>14,859</u>	<u>611</u>	<u>(188)</u>	<u>(90)</u>	<u>15,192</u>
Deferred revenue, non-current portion	3,612	214	(18)		3,808
Other long term liabilities	44			90	134
Stockholders' Equity:					
Preferred stock	-				-
Common stock	21				21
Additional paid-in capital	19,583				19,583
Treasury stock	(1,452)				(1,452)
Retained earnings	7,546	(570)			6,976
Total stockholders' equity	<u>25,698</u>	<u>(570)</u>			<u>25,128</u>
Total liabilities and stockholders' equity	<u>\$ 44,213</u>	<u>\$ 255</u>	<u>\$ (206)</u>	<u>\$ -</u>	<u>\$ 44,262</u>

Consolidated Statements of Cash Flows
(in thousands)

For the Year Ended December 31, 2015

	<u>As Previously Reported</u>	<u>Change in Method of Deferred Revenue Amortization</u>	<u>Change in Method of Recording M&S Billings</u>	<u>Change in Classification of Reserve for Uncertain Tax Position</u>	<u>As Adjusted</u>
Operating Activities:					
Net income	\$ 4,598	(70)			\$ 4,528
Adjustments to reconcile net income to net cash provided by operating activities:					
Bad debt expense	62				62
Depreciation and amortization	1,553				1,553
Stock-based compensation	647				647
Deferred taxes	(248)				(248)
Excess tax deficiency from exercise of share based compensation	(58)				(58)
Subtotal before changes in operating assets and liabilities	6,554	(70)	-	-	6,484
Changes in operating assets and liabilities:					
Accounts receivable	(205)		206		1
Prepaid expenses	(23)				(23)
Federal income taxes	(107)	(36)		(90)	(233)
Accrued interest receivable	(69)				(69)
Other assets	40				40
Accounts payable	(272)				(272)
Accrued expenses	303				303
Deferred revenues	808	106	(206)		708
Other long-term liabilities	(8)			90	82
Net cash provided by (used in) operating activities	7,021	-	-	-	7,021
Investing Activities:					
Software development costs	(1,967)				(1,967)
Purchase of property and equipment	(152)				(152)
Purchase of certificates of deposit	-				-
Net cash provided by (used in) investing activities	(2,119)	-	-	-	(2,119)
Financing Activities:					
Proceeds from exercise of stock options	508				508
Tax deficiency (benefit) from stock-based compensation	58				58
Dividends paid	(941)				(941)
Net cash provided by (used in) financing activities	(375)	-	-	-	(375)
Net increase (decrease) in cash	4,527				4,527
Cash at beginning of period	11,358	-	-	-	11,358
Cash at end of period	<u>\$ 15,885</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 15,885</u>
Supplemental disclosure of cash flow information:					
Cash paid during the period for:					
Interest	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Income taxes	<u>\$ 2,146</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 2,146</u>

Consolidated Statements of Stockholders' Equity
(in thousands)

	Retained Earnings			Total Equity		
	As Previously Reported	Change in Method of Deferred Revenue Amortization	As Revised	As Previously Reported	Change in Method of Deferred Revenue Amortization	As Revised
Balance at December 31, 2014	\$ 3,889	\$ (500)	\$ 3,389	\$ 20,828	\$ (500)	\$ 20,328
Shares issued upon exercise of stock options				508		508
Tax (deficiency) from stock- based compensation				58		58
Stock-based compensation expense						
Stock options				400		400
Restricted stock				247		247
Common stock cash dividends	(941)		(941)	(941)		(941)
Net income	<u>4,598</u>	<u>(70)</u>	<u>4,528</u>	<u>4,598</u>	<u>(70)</u>	<u>4,528</u>
Balance at December 31, 2015	<u><u>\$ 7,546</u></u>	<u><u>\$ (570)</u></u>	<u><u>\$ 6,976</u></u>	<u><u>\$ 25,698</u></u>	<u><u>\$ (570)</u></u>	<u><u>\$ 25,128</u></u>

Revenue Recognition

We develop, market and sell software products. We recognize revenue from a sale transaction when the following conditions are met:

- Persuasive evidence of an arrangement exists.
- Delivery has occurred or services have been rendered.
- The amount of the sale is fixed or determinable.
- Collection of the sale amount is reasonably assured.

For a sale transaction not meeting any one of these four criteria, we defer recognition of revenue related to that transaction until all the criteria are met.

We earn the majority of our software license revenue from software products sold under perpetual software license agreements. At the time our customers purchase these products, they typically also purchase a product maintenance and support, or M&S, agreement. These transactions are multiple element software sales for which we assess the presence of vendor specific objective evidence (“VSOE”) of the fair value of the undelivered elements to determine the portion of these sales to recognize as revenue upon delivery of the software product and the portion of these sales to record as deferred revenue at the time the product is delivered. We amortize the deferred revenue component to revenue in future periods as we deliver the related future services to the customer. For transactions, if any, for which we cannot establish VSOE of the fair value of the undelivered elements, we initially record the entire transaction as deferred revenue and amortize that amount to revenue in future periods as we deliver the related future services to the customer.

We provide services under M&S agreements with terms generally ranging from one to three years. We require up-front payment of our M&S fee in an amount that covers the entire term of the agreement. We record as deferred revenue amounts due or paid that relate to future periods during which we will provide the M&S service. Deferred revenue related to services we will deliver within one year is presented as a current liability while deferred revenue related to services that we will deliver more than one year into the future is presented as a non-current liability. We reduce deferred revenue and recognize revenue ratably in future periods as we deliver the M&S service.

For our products licensed and delivered under a software-as-a-service transaction on a monthly or other periodic subscription basis, we recognize subscription revenue, including initial setup fees, on a monthly basis ratably over the contractual term of the customer contract as we deliver our products and services. Amounts paid prior to this revenue recognition are presented as deferred revenue until earned.

We provide professional services to our customers consisting primarily of software installation support, operations support and training. We recognize revenue from these services as they are completed and accepted by our customers.

We collect sales tax on many of our sales. We do not include sales tax collected in our revenue. We record it as a liability payable to taxing authorities.

Cash and cash equivalents

Cash and cash equivalents includes all cash and highly liquid investments with original maturities of three months or less.

Short Term Investments

Short-term investments consist of certificates of deposit held with financial institutions with contractual maturity dates less than one year from the balance sheet date. The Company has the intent and ability to hold these investments until their maturity dates and therefore accounts for them as held-to-maturity. These certificates of deposit are stated at amortized cost, which approximates fair value of these investments.

Long-Term Investments

Long-term investments consist of certificates of deposit held with financial institutions with contractual maturity dates greater than one year from the balance sheet date. The Company has the intent and ability to hold these investments until their maturity dates and therefore accounts for them as held-to-maturity. These certificates of deposit are stated at amortized cost, which approximates fair value of these investments.

Property and Equipment

Property and equipment is comprised of furniture and fixtures, software, computer equipment and leasehold improvements which are recorded at cost and depreciated using the straight-line method over their estimated useful lives. Furniture, fixtures and equipment have a useful life of five to seven years, computer equipment and software have a useful life of three years and leasehold improvements have a useful life that is the shorter of the term of the lease under which the improvements were made or the estimated useful life of the asset.

Expenditures for maintenance and repairs are charged to operations as incurred.

Goodwill

Goodwill is not amortized. On at least an annual basis, we test goodwill for impairment at the reporting unit level using December 31 as the measurement date. We operate as a single reporting unit.

When testing goodwill, we first assess qualitative factors to determine whether it is more likely than not (that is, a likelihood of more than 50 percent) that the fair value of our reporting unit is less than its carrying amount, including goodwill. In performing this qualitative assessment, we assess events and circumstances relevant to us including, but not limited to:

- Macroeconomic conditions.
- Industry and market considerations.
- Cost factors and trends for labor and other expenses of operating our business.
- Our overall financial performance and outlook for the future.
- Trends in the quoted market value and trading of our common stock.

In considering these and other factors, we consider the extent to which any adverse events and circumstances identified could affect the comparison of our reporting unit's fair value with its carrying amount. We place more weight on events and circumstances that most affect our reporting unit's fair value or the carrying amount of our net assets. We consider positive and mitigating events and circumstances that may affect our determination of whether it is more likely than not that the fair value of our reporting unit is less than its carrying amount. We evaluate, on the basis of the weight of the evidence, the significance of all identified events and circumstances in the context of determining whether it is more likely than not that the fair value of our reporting unit is less than its carrying amount.

If, after assessing the totality of these qualitative events and circumstances, we determine it is not more likely than not that the fair value of our reporting unit is less than its carrying amount, we conclude there is no impairment of goodwill and perform no further testing in accordance with GAAP. If we conclude otherwise, we proceed with performing the first step, and if necessary, the second step, of the two-step goodwill impairment test prescribed by GAAP.

As of December 31, 2016, after assessing the totality of the relevant events and circumstances, we determined it not more likely than not that the fair value of our reporting unit was less than its carrying amount. Accordingly, we concluded there was no impairment of goodwill as of that date. There have been no material events or changes in circumstances since that time indicating that the carrying amount of goodwill may exceed its fair market value and that interim testing needed to be performed.

Capitalized Software Development Costs

When we complete research and development for a software product and have in place a program plan and a detailed program design or a working model of that software product, we capitalize production costs incurred for that software product from that point forward until it is ready for general release to the public. Thereafter, we amortize capitalized software production costs to expense using the straight-line method over the estimated useful life of that product, which is generally three years. We periodically assess the carrying value of capitalized software development costs relative to our estimates of realizability through sales of products in the marketplace.

Cost of revenue

Cost of revenue consists of expenses associated with the production, delivery and support of the products and services we sell. Cost of license revenue consists primarily of amortization of the capitalized software development costs we incur when producing our software products, royalties we pay to use software developed by others for certain features of our products, and fees we pay to third parties who provide services supporting our SaaS and cloud-based subscription solutions. Cost of M&S revenue and cost of professional services revenue consist primarily of salaries and related costs of our employees and third parties we use to deliver these services.

Research and Development

We expense research and development costs as incurred.

Advertising Expense

We expense advertising costs as incurred as a component of our sales and marketing expenses. Advertising expense was \$1.9 million and \$1.6 million in 2016 and 2015, respectively.

Share-Based Compensation

We measure the cost of share-based payment transactions at the grant date based on the calculated fair value of the award. We recognize this cost as an expense ratably over the recipient's requisite service period during which that award vests or becomes unrestricted.

For stock option awards, we estimate their fair value at the grant date using the Black-Scholes option-pricing model considering the following factors:

- We estimate expected volatility based on historical volatility of our common stock.
- We use primarily the simplified method to derive an expected term which represents an estimate of the time options are expected to remain outstanding. We use this method because our options are plain-vanilla options, and we believe our historical option exercise experience is not adequately indicative of our future expectations.
- We base the risk-free rate for periods within the contractual life of the option on the U.S. treasury yield curve in effect at the time of grant.
- We estimate a dividend yield based on our historical and expected future dividend payments.

For restricted stock awards, we use the quoted price of our common stock on the grant date as the fair value of the award.

Income Taxes

We account for income taxes using the asset and liability method. We record deferred tax assets and liabilities based on the difference between the tax bases of assets and liabilities and their carrying amount for financial reporting purposes, as measured by the enacted tax rates and laws that will be in effect when the differences are expected to reverse. Deferred tax assets and liabilities are carried on the balance sheet with the presumption that they will be realizable in future periods in which we generate taxable income.

We assess the likelihood that deferred tax assets will be realized from future taxable income. Based on this assessment, we provide any necessary valuation allowance on our balance sheet with a corresponding increase in the tax provision on our statement of operations. Any valuation allowances we establish are determined based upon a number of assumptions, judgments, and estimates, including forecasted earnings, future taxable income, and the relative proportions of revenue and income before taxes in the various domestic jurisdictions in which we operate.

We account for uncertainty in income taxes using a two-step process to determine the amount of tax benefit to be recognized. First, we evaluate the tax position to determine the likelihood that it will be sustained upon external examination. If the tax position is deemed "more-likely-than-not" to be sustained, we assess the tax position to determine the amount of benefit to recognize in the financial statements. The amount of the benefit we recognize is the largest amount that we believe has a greater than 50% likelihood of being realized upon ultimate settlement. Unrecognized tax benefits represent tax positions for which reserves have been established.

Earnings Per Share

We compute basic earnings per share using the weighted-average number of common shares outstanding during the periods. We compute diluted earnings per share using the weighted-average number of common shares outstanding plus the number of common shares that would be issued assuming conversion of all potentially dilutive common shares outstanding.

Awards of non-vested options are considered potentially dilutive common shares for the purpose of computing earnings per common share. We apply the treasury stock method to non-vested options under which the assumed proceeds include the amount the employee must pay to exercise the option plus the amount of unrecognized cost attributable to future periods less any expected tax benefits.

Recent accounting pronouncements

The Financial Accounting Standards Board, or FASB, has issued the following Accounting Standard Updates (ASU) that we believe may be relevant to our business and to the preparation of our financial statements:

ASU 2017-04, Intangibles – Goodwill and Other (issued January 2017) - To simplify the subsequent measurement of goodwill, Step 2 was eliminated from the goodwill impairment test. In computing the implied fair value of goodwill under Step 2, an entity had to perform procedures to determine the fair value at the impairment testing date of its assets and liabilities (including unrecognized assets and liabilities) following the procedure that would be required in determining the fair value of assets acquired and liabilities assumed in a business combination. Instead, under the amendments in this update, an entity should perform its annual, or interim, goodwill impairment test by comparing the fair value of a reporting unit with its carrying amount. An entity should recognize an impairment charge for the amount by which the carrying amount exceeds the reporting unit's fair value. Any loss recognized should not exceed the total amount of goodwill allocated to that reporting unit. Additionally, an entity should consider income tax effects from any tax deductible goodwill on the carrying amount of the reporting unit when measuring the goodwill impairment loss, if applicable. This update also eliminated the requirements for any reporting unit with a zero or negative carrying amount to perform a qualitative assessment and, if it fails that qualitative test, to perform Step 2 of the goodwill impairment test. Therefore, the same impairment assessment applies to all reporting units. An entity is required to disclose the amount of goodwill allocated to each reporting unit with a zero or negative carrying amount of net assets. An entity still has the option to perform the qualitative assessment for a reporting unit to determine if the quantitative impairment test is necessary. A public business entity that is a U.S. Securities and Exchange Commission (SEC) filer is required to adopt the amendments in this update for its annual or any interim goodwill impairment tests in fiscal years beginning after December 15, 2019. We expect that the application of the provisions of this update will not have a material effect on our financial statements.

ASU 2016-13, Financial Instruments – Credit Losses (issued June 2016) - Among the provisions of this ASU is a requirement that assets measured at amortized cost, which includes trade accounts receivable, be presented at the net amount expected to be collected. This pronouncement requires that an entity reflect all of its expected credit losses based on current estimates which will replace the current standard requiring that an entity need consider only past events and current conditions in measuring an incurred loss. We are subject to this guidance effective with financial statements we issue for the year ending December 31, 2020, and the quarterly periods during that year. We do not expect the amounts we report as accounts receivable in those future periods under this guidance to be materially affected relative to current guidance.

ASU 2016-09, Improvements to Employee Share-Based Payment Accounting (issued March 2016) - When implemented, this standard will discontinue the recording in equity of tax benefits or tax deficiencies that arise from differences between share-based payment compensation expense recorded for financial statement purposes and that expense deductible for tax purposes. This new standard requires that the tax effect of all such differences be recorded and reported in the statement of operations. This standard also requires that tax-related cash flows resulting from share-based payments be reported as operating activities in the statement of cash flows which is a change from the current requirement to present such tax-related items as an inflow from financing activities and an outflow from operating activities. In accordance with this standard, we will implement it beginning with our interim and annual financial statements for 2017. The extent of the effect of this standard on our financial statements for 2017 and later depends upon the level of stock option exercise activity we experience in 2017 and later. The amounts involved in accounting for tax benefits or deficiencies from share-based compensation that are the subject of ASU 2016-09 are presented in our 2016 and earlier consolidated statements of cash flows and consolidated statements of stockholders' equity on lines that are captioned tax benefit or tax deficiency from share-based compensation.

ASU 2016-02, Leases (issued February 2016). The main difference between existing GAAP and this ASU 2016-02 is the presentation by lessees on their financial statements of lease assets and lease liabilities arising from operating leases. Since this new standard retains the distinction between finance and operating leases, the effect of leases in the statement of operations and the statement of cash flows will be largely unchanged from existing GAAP. Our only lease of significance is our operating lease for our corporate office space for which we will present a right-to-use asset and a lease liability on our balance sheet when we implement this standard. We are in the process of determining those amounts. In accordance with this standard, we will implement it beginning with our interim and annual financial statements for 2019. The extent of the effect of this standard on our financial statements for 2019 and later will depend upon the leases, if any, that we have in effect at that date.

ASU 2015-17, Income Tax: Balance Sheet Classification of Deferred Taxes (issued November 2015) – This pronouncement requires that all deferred tax assets and liabilities for a tax jurisdiction, along with any related valuation allowance, be classified as noncurrent on the balance sheet. We have implemented this ASU in the accompanying financial statements in the manner described in the Note 9 below.

ASU 2014-09, Revenue from Contracts with Customers (issued May 2014) - The core principle of this guidance is that an entity should recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects consideration to which the entity expects to be entitled in exchange for those goods or services. We are subject to this guidance effective with financial statements we issue for the year ending December 31, 2018, and the quarterly periods during that year. We do not expect the application of this ASU to have a material effect on the amounts or timing of revenue we report in those future periods relative to current guidance.

We believe the application of ASU 2014-09 will result in a change in the manner in which we record sales commission expense related to M&S contracts. Currently, we record the full amount of the sales commission paid on the full value of an M&S contract as an expense on the inception date of the M&S contract. We believe that under ASU 2014-09, we will record that commission expense ratably over the term of the M&S contract. We have not yet quantified the effect of this change, but we do not expect that effect to be material to our results of operations or financial position.

Use of Estimates

The preparation of consolidated financial statements in accordance with U.S. GAAP requires the use of estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities known to exist as of the date the financial statements are published, and the reported amounts of revenues and expenses during the reporting period. Uncertainties with respect to such estimates and assumptions are inherent in the preparation of the Company's financial statements. It is possible that the actual results could differ from these estimates and assumptions, which could have a material effect on the reported amounts of the Company's financial position and results of operation.

3. Accounts Receivable

We bill our customers and issue them an invoice when we have delivered our goods or services to them. In addition, when our customers agree to purchase or renew M&S services, we bill and invoice our customers at that time which could be before the date we begin delivering those services. In that event, we exclude from accounts receivable (and from the related deferred revenue, see Note 7) the invoices we have issued for which the M&S services commencement date is in the future and which have not been paid by the customer as of the date of our financial statements. Accordingly, we determine our accounts receivable as follows (\$ in thousands):

	December 31,	
	2016	2015
Total invoices issued and unpaid	\$ 7,680	\$ 6,406
Less: Unpaid invoices relating to M&S contracts with a start date subsequent to the balance sheet date	(381)	(206)
Gross accounts receivable	7,299	6,200
Allowance for sales returns and doubtful accounts	(335)	(325)
Accounts receivable, net	<u>\$ 6,964</u>	<u>\$ 5,875</u>

The activity in our allowance for doubtful accounts and sales returns has been as follows (\$ in thousands):

	Year Ended December 31,	
	2016	2015
Balance, beginning of period	\$ 325	\$ 511
Provision for doubtful accounts and sales returns	250	55
Accounts written off	(240)	(241)
Balance, end of period	<u>\$ 335</u>	<u>\$ 325</u>

4. **Property and Equipment**

Property and equipment, at cost, consist of the following (\$ in thousands):

	December 31,	
	2016	2015
Furniture and fixtures	\$ 636	\$ 620
Software	651	638
Equipment	1,411	1,218
Leasehold improvements	559	559
	<u>3,257</u>	<u>3,035</u>
Less accumulated depreciation	(2,801)	(2,537)
Property and equipment, net	<u>\$ 456</u>	<u>\$ 498</u>

5. **Capitalized Software Development Costs**

Our capitalized software development costs balances and activity is as follows: (\$ in thousands):

	December 31,	
	2016	2015
Gross capitalized cost	\$ 7,252	\$ 5,714
Accumulated amortization	(3,509)	(1,732)
Net balance	<u>\$ 3,743</u>	<u>\$ 3,982</u>

	Year Ended December 31,	
	2016	2015
Amount capitalized	\$ 1,538	\$ 1,967
Amortization expense	\$ (1,777)	\$ (1,283)

	Released Products	Unreleased Products
Gross capitalized amount at December 31, 2016	<u>\$ 6,171</u>	<u>\$ 1,081</u>

Future amortization expense for the year ending December 31,	
2017	\$ 1,589
2018	856
2019	217
Total	<u>\$ 2,662</u>

The future amortization expense of the gross capitalized software development costs related to unreleased products will be determinable at a future date when those products are ready for general release to the public.

6. Deferred Revenue

As described in Note 3 regarding accounts receivable, when our customers agree to purchase or renew M&S services, we bill and invoice our customers at that time which could be before the date we begin delivering those services. In that event, we exclude from deferred revenue (and from the related accounts receivable) the invoices we have issued for which the M&S services commencement date is in the future and which have not been paid by the customer as of the date of our financial statements. Accordingly, we determine our deferred revenue as follows (\$ in thousands):

	<u>December 31,</u>	
	<u>2016</u>	<u>2015</u>
Total invoiced for M&S contracts for which revenue will be recognized in future periods	\$ 17,826	\$ 16,474
Less: Unpaid invoices relating to M&S agreements with a start date subsequent to the balance sheet date	(381)	(206)
Total deferred revenue	<u>\$ 17,445</u>	<u>\$ 16,268</u>
Deferred revenue, current portion	\$ 13,655	\$ 12,460
Deferred revenue, non-current portion	3,790	3,808
Total deferred revenue	<u>\$ 17,445</u>	<u>\$ 16,268</u>

7. Commitments and Contingencies

We have an operating lease related to our office space. Minimum rental commitments under operating leases at December 31, 2016, are as follows (\$ in thousands):

Year Ending December 31,	
2017	\$ 360
2018	360
2019	120
Total	<u>\$ 840</u>

Rent expense under operating leases was \$347,000 in both 2016 and 2015. We had a deferred rent liability of \$31,000 at December 31, 2016, which we amortize to rent expense on a straight-line basis over the remaining life of the applicable lease.

We have agreements with key personnel that provide for severance payments to them in the event of a change in control of the Company, as defined in those agreements, and their employment is terminated in connection with that change in control. In such event, our aggregate severance payments to those employees would be \$1.9 million.

8. Stock Options, Restricted Stock and Share-Based Compensation

We have stock-based compensation plans under which we have granted, and may grant in the future, incentive stock options, non-qualified stock options, and restricted stock to employees and non-employee members of the Board of Directors. Our share-based compensation expense was as follows (\$ in thousands):

	<u>Year Ended December 31,</u>	
	<u>2016</u>	<u>2015</u>
Share-based compensation expense	<u>\$ 973</u>	<u>\$ 647</u>

Stock Options

We have stock options outstanding under long-term equity incentive plans that originated in 2000, 2010 and 2016. During 2015, we granted stock options only under the 2010 plan. In 2016, we granted stock options under the 2010 plan for most of the year until we reached the cumulative number of shares for which options could be granted under that plan since its inception, which was three million shares. Thereafter, we began granting stock options under a plan originating in 2016 that was approved by our Board of Directors and that is subject to approval by our stockholders at their next annual meeting.

Provisions and characteristics of all of our long-term equity incentive plans include the following:

- The exercise price, term and other conditions applicable to each stock option or stock award granted are determined by the Compensation Committee of the Board of Directors.
- The exercise price of stock options is set on the grant date and may not be less than the fair market value per share of our stock at market close on that date.
- Stock options we issue generally become exercisable ratably over a three-year period, expire ten years from the date of grant, and are exercisable for a period of ninety days after the end of employment.
- Upon exercise of a stock option, we issue new shares from the shares of common stock we are authorized to issue.

Subsequent to 2016, we will issue stock-based awards only under the 2016 plan which authorizes the issuance of up to 5,000,000 shares of common stock for stock-based incentives including stock options and restricted stock awards. As of December 31, 2016, stock based incentives for up to 4,972,000 shares remained available for issuance in the future under this plan.

We have not previously issued any restricted stock under any of these plans.

Our stock option activity has been as follows:

	<u>Number of Shares</u>	<u>Weighted Average Exercise Price</u>	<u>Weighted Average Remaining Contractual Terms (Years)</u>	<u>Aggregate Intrinsic Value (000's)</u>
Outstanding at December 31, 2014	2,022,175	\$ 2.12	6.07	\$ 710
2015				
Granted	538,000	\$ 3.21		
Forfeitures	(154,650)	\$ 2.49		
Exercised	(314,200)	\$ 1.61		
Outstanding at December 31, 2015	<u>2,091,325</u>	\$ 2.45	6.09	\$ 3,277
2016				
Granted	1,257,300	\$ 3.58		
Forfeitures	(404,175)	\$ 3.14		
Exercised	(537,445)	\$ 2.08		
Outstanding at December 31, 2016	<u><u>2,407,005</u></u>	\$ 3.00	7.19	\$ 2,574
Exercisable at December 31, 2016	<u><u>1,001,570</u></u>	\$ 2.34	4.55	\$ 1,733

Additional information about our stock options is as follows:

	<u>2016</u>	<u>2015</u>
Weighted average fair value of options granted during the year	\$ 1.62	\$ 1.40
Intrinsic value of options exercised during the year	\$ 880,064	\$ 532,224
Cash received from stock options exercised during the year	\$ 1,118,177	\$ 507,289
Number of options that vested during the year	348,116	306,834
Fair value of options that vested during the year	\$ 473,449	\$ 334,788
Unrecognized compensation expense related to non-vested options at end of year	\$ 1,716,384	\$ 780,059
Weighted average years over which non-vested option expense will be recognized	2.19	2.03

As of December 31, 2016					
<u>Options Outstanding</u>				<u>Options Exercisable</u>	
Range of Exercise Prices	Underlying Shares Outstanding	Weighted Average Remaining Contractual Life	Weighted Average Exercise Price	Number of Underlying Shares	Weighted Average Exercise Price
\$ 0.85 - \$1.43	116,600	3.36	\$ 1.04	116,600	\$ 1.04
\$ 1.47 - \$2.32	459,745	4.89	\$ 1.83	457,065	\$ 1.83
\$ 2.34 - \$3.52	1,172,660	8.13	\$ 3.22	295,265	\$ 2.87
\$ 3.53 - \$4.21	658,000	7.79	\$ 3.78	132,640	\$ 4.10
Total options	<u>2,407,005</u>			<u>1,001,570</u>	

We used the following assumptions to determine compensation expense for our stock options using the Black-Scholes option-pricing model:

	<u>Year Ended December 31,</u>	
	<u>2016</u>	<u>2015</u>
Expected volatility	55%	57%
Expected annual dividend yield	1.5%	2.4%
Risk free rate of return	1.45%	1.58%
Expected option term (years)	6.00	6.00

In connection with the departure of one of our executive officers in 2016, we modified stock options previously granted to him to extend the period during which those options could be exercised after the end of his employment. This modification extended that period beyond ninety days after the end of his employment to December 31, 2016. As a result of this modification, we recorded additional share-based compensation expense of \$108,000 in 2016.

Restricted Stock Awards

In May 2015, we adopted the 2015 Non-Employee Directors Long Term Incentive Plan (“2015 Directors Plan”). This plan provides for the issuance of either stock options or restricted stock awards for up to 500,000 shares of our common stock. Provisions and characteristics of this plan include the following:

- The exercise price, term and other conditions applicable to each stock option or stock award granted are determined by the Compensation Committee of the Board of Directors.
- Restricted stock awards are initially issued as restricted shares with a legend restricting transferability of the shares until the recipient satisfies the vesting provision of the award, which is generally continuing service for one year subsequent to the date of the award, after which time the restrictive legend is removed from the shares.
- Restricted shares participate in dividend payments and may be voted.
- As of December 31, 2016, stock based incentives for up to 340,000 shares remained available for issuance in the future under this plan.

Our restricted stock awards activity has been as follows:

	<u>Number of Shares</u>	<u>Grant Date Fair Value Per Share</u>	<u>Total Fair Value of Shares That Vested</u>
Restricted Shares Outstanding at December 31, 2014	80,000	\$ 2.32	
2015			
Shares granted with restrictions	80,000	\$ 3.34	
Shares vested and restrictions removed	<u>(80,000)</u>	\$ 2.32	\$ 267,200
Restricted Shares Outstanding at December 31, 2015	80,000	\$ 3.34	
2016			
Shares granted with restrictions	80,000	\$ 3.31	
Shares vested and restrictions removed	<u>(80,000)</u>	\$ 3.34	\$ 276,000
Restricted Shares Outstanding at December 31, 2016	<u>80,000</u>	\$ 3.31	

We have not issued any stock options under the 2015 Directors Plan.

The 2015 Directors Plan replaced the 2006 Non-Employee Directors Long Term Incentive Plan. We will not issue any additional stock or stock options under the 2006 plan.

At December 31, 2016, we had \$90,437 of unrecognized compensation expense related to non-vested stock awards. We expect to recognize that expense in the future over a weighted-average period of four months.

9. Income Taxes

The components of our income tax expense (benefit) are as follows (\$ in thousands):

	<u>2016</u>			<u>2015</u>		
	<u>Current</u>	<u>Deferred</u>	<u>Total</u>	<u>Current</u>	<u>Deferred</u>	<u>Total</u>
Federal	\$ 1,839	\$ 12	\$ 1,851	\$ 2,008	\$ (244)	\$ 1,764
State	189	(14)	175	101	(4)	97
Total	<u>\$ 2,028</u>	<u>\$ (2)</u>	<u>\$ 2,026</u>	<u>\$ 2,109</u>	<u>\$ (248)</u>	<u>\$ 1,861</u>

Deferred income taxes on our balance sheet reflect the net tax effects of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes. Significant components of our deferred tax assets and liabilities are as follows (\$ in thousands):

	As of December 31,	
	2016	2015
Deferred tax assets:		
Deferred revenue	\$ 1,228	\$ 1,154
Capital loss carryforward	1,099	1,099
Share-based compensation	578	677
Compensation and benefits	176	168
Texas franchise tax R&D credit	153	-
Allowance for doubtful accounts	114	111
Net operating loss carryforward	91	151
Other	51	33
Less valuation allowances:		
Capital loss carryforward	(1,099)	(1,099)
Texas franchise tax R&D credit	(153)	-
Total deferred tax assets	<u>2,238</u>	<u>2,294</u>
Deferred tax liabilities:		
Intangible assets	1,289	1,339
Depreciation	7	15
Total gross deferred tax liabilities	<u>1,296</u>	<u>1,354</u>
Net deferred tax assets	<u>\$ 942</u>	<u>\$ 940</u>

In assessing the realizability of deferred tax assets, we consider whether it is more-likely-than-not that a deferred tax asset will not be realized. Our assessment of the likelihood of having sufficient taxable income in the future to support deduction or utilization of the items giving rise to our deferred tax assets indicates it is more-likely-than-not that we will realize the deferred tax assets listed in the table above.

As of December 31, 2016, we had federal income tax net operating loss carryforwards of \$268,000 available to offset future federal taxable income, if any. These carryforwards became available through our acquisition of TappIn, Inc. in 2011. These carryforwards expire in 2030 and 2031.

As of December 31, 2016, we had federal income tax capital loss carryforwards of \$3,231,000 which resulted from the reduction of our investments in and notes receivable from CoreTrace Corporation in 2012. We can realize capital loss carryforwards to the extent we have capital gains in future periods against which this capital loss can be deducted. We believe it uncertain that we will have sufficient capital gains in the future to support this deduction and, accordingly, have provided a valuation allowance for the full amount of this carryforward. This carryforward expires in 2017.

As of December 31, 2016, we had Texas franchise tax research and development activities credit carryforwards of \$153,000. We can realize these tax credit carryforwards to the extent we have sufficient Texas franchise tax in future years. We believe it uncertain that we will have sufficient Texas Franchise Tax in the future to support utilization of these credits and, accordingly, have provided a valuation allowance for the full amount of this carryforward. These carryforwards expire in 2034 through 2036.

We claim research and experimentation tax credits, or R&D tax credits, on certain of our tax returns and have included the effect of those credits in our provision for income taxes. A routine examination of our 2008, 2009 and 2010 federal income tax returns conducted and completed by the Internal Revenue Service in 2015 resulted in the amount of the R&D tax credits allowed for those years being less than the amounts we claimed on those federal income tax returns. If the Internal Revenue Service examines our federal income tax returns for 2011 and later years, we believe they may apply their same criteria to the R&D tax credits we claimed on those tax returns. Accordingly, we believe it more-likely-than-not that the R&D tax credit allowed for those years may be less than the amounts we have claimed. As a result, we maintain a reserve for an uncertain tax position for this matter in the amount of \$116,000 as of December 31, 2016.

The aggregate changes in the balance of our gross unrecognized tax benefits were as follows (\$ in thousands):

	<u>2016</u>	<u>2015</u>
Balance, beginning of year	\$ 90	\$ 125
Increases for tax positions related to the current year	17	25
Increases for tax positions related to prior years	9	23
Decreases for tax positions related to prior years	-	(51)
Decreases due to settlements related to prior years	-	(32)
Balance, end of year	<u>\$ 116</u>	<u>\$ 90</u>

We believe it reasonably possible that we will not recognize any of our unrecognized tax benefits during 2017. If we realized and recognized any of our gross unrecognized tax benefits, such benefits would reduce our effective tax rate in the year of recognition.

We are subject to taxation in the United States and in multiple state jurisdictions. As of December 31, 2016, our federal income tax returns for 2015, 2014 and 2013 are subject to examination by the Internal Revenue Service. Our amended federal income tax returns for 2012 and 2011 are subject to examination with the amount of any claim for payment of additional taxes limited to the amount by which the tax due on those amended returns was less than the tax due on the returns for those years as originally filed. Our state tax returns are subject to examination for varying periods of time by numerous state taxing authorities. Currently, none of our federal or state income tax returns are under examination.

To the extent they arise, we record interest and penalty expenses related to income taxes as components of other expense in our statement of operations. We incurred no such expenses in 2016 or 2015.

Our income tax expense (benefit) reconciles to an income tax expense resulting from applying an assumed statutory federal income rate of 34% to income before income taxes as follows (\$ in thousands):

	<u>Year Ended December 31,</u>	
	<u>2016</u>	<u>2015</u>
Income tax expense (benefit) at federal statutory rate	\$ 2,033	\$ 2,172
Increase (decrease) in taxes resulting from:		
State taxes, net of federal benefit	111	62
Incentive stock options	91	-
R&D tax credit uncertain tax position (net)	26	(35)
Research and development credit	(150)	(251)
Domestic production activities deduction	(109)	(136)
Other	24	49
Income tax expense (benefit) per the statement of operations	<u>\$ 2,026</u>	<u>\$ 1,861</u>

10. Earnings Per Share

Earnings per share for the periods indicated were computed as follows (in thousands except per share amounts):

	<u>Year ended December 31,</u>	
	<u>2016</u>	<u>2015</u>
Numerators		
Numerator for basic and diluted earnings per share:		
Net income	\$ 3,951	\$ 4,528
Denominators		
Denominators for basic and diluted earnings per share:		
Weighted average shares outstanding - basic	21,126	20,824
Dilutive potential common shares		
Stock options and awards	551	542
Denominator for diluted earnings per share	21,677	21,366
Net income per common share - basic	\$ 0.19	\$ 0.22
Net income per common share – diluted	\$ 0.18	\$ 0.21

11. Dividends

We paid dividends as follows:

	<u>Year ended December 31,</u>	
	<u>2016</u>	<u>2015</u>
Dividend per share of common stock	\$ 0.060	\$ 0.045

12. Employee Benefit Plan

We provide our employees a 401(k) plan under which we make employer matching contributions in amounts determined by our Board of Directors. Our matching contributions were \$143,000, and \$126,000 for the 2016 and 2015, respectively.

13. Segment and Geographic Disclosures

In accordance with FASB ASC Topic 280, Segment Reporting, we view our operations and manage our business as principally one segment. As a result, the financial information disclosed herein represents all of the material financial information related to our principal operating segment.

Revenues derived from customers and partners located in the United States accounted for approximately 77% of the Company's total revenues in 2016 and approximately 76% of the Company's total revenues in 2015. The remaining revenues were from customers and partners located in foreign countries, and each individual foreign country accounted for less than 10% of total revenues in 2016 and 2015. The Company attributes revenues to countries based on the country in which the customer or partner is located. None of our property and equipment was located in a foreign country as of December 31, 2016 and 2015.

14. Concentration of Business Volume and Credit Risk

Our cash, cash equivalents and long-term investments are on deposit in banks and are collectively insured by the Federal Deposit Insurance Corporation for \$750,000. Our balances in excess of that amount are not insured. We may withdraw our cash deposits upon demand but in doing so may forfeit certain earned but unpaid interest on certain certificates of deposit if we redeemed them prior to their maturity date. We maintain our cash with multiple financial institutions of reputable credit to minimize our risk of loss.

We generally provide credit to our customers under typical invoice payment terms (for example, net 30) that gives rise to trade accounts receivable from those customers. We do not require collateral from our customers. We perform ongoing evaluations of the credit risk related to offering these payment terms. We provide an allowance for uncollectible accounts based on our historical collections experience and the profile of our accounts receivable.

In order to leverage the resources of third parties, we make our products available for purchase by end users through third-party, channel resellers even though those end users can also purchase those products directly from us. During 2016 and 2015, we earned approximately 14% and 11%, respectively, of our revenue from such sales through our largest, third-party, channel reseller.

In 2016 and 2015, approximately 23%, and 24%, respectively, of our revenues resulted from sales to customers in foreign countries. We received substantially all of our revenues from foreign customers in U.S. dollars resulting in limited exchange rate risks. Our foreign sales are concentrated mostly in Canada, Western Europe and Latin America.

We use software developers outside the United States to perform a portion of the coding for the development and maintenance of our software products. If we were unable to continue using these developers because of political or economic instability, we may have difficulty finding comparably skilled developers or may have to pay considerably more for the same work, which could have a material adverse impact on our financial position and results of operations.

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

We maintain disclosure controls and procedures designed to ensure that information required to be disclosed in reports filed under the Securities Exchange Act of 1934, as amended, is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to our management, including our President and Chief Executive Officer and our Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure.

No system of controls, no matter how well designed and operated, can provide absolute assurance that the objectives of the system of controls are met. No evaluation of controls can provide absolute assurance that the system of controls has operated effectively in all cases. Our disclosure controls and procedures are designed to provide reasonable assurance that the objectives of disclosure controls and procedures are met.

As of the end of the period covered by this report, our President and Chief Executive Officer and Chief Financial Officer evaluated, with the participation of management, the effectiveness of our disclosure controls and procedures. Based on the evaluation, our President and Chief Executive Officer and Chief Financial Officer concluded that, as of the end of the period covered by this report, our disclosure controls and procedures were effective to provide reasonable assurance that the objectives of disclosure controls and procedures are met.

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 President and Chief Executive Officer and Chief Financial Officer, we conducted an evaluation of the effectiveness of our internal control over financial reporting as of December 31, 2016, based on the framework in *Internal Control – Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission in 2013 (COSO). Based on that evaluation, our management concluded that our internal control over financial reporting was effective as of December 31, 2016.

This annual report does not include an attestation report of our independent registered public accounting firm regarding internal control over financial reporting. Management's report was not subject to audit by our independent registered public accounting firm pursuant to the Dodd-Frank Wall Street Reform and Consumer Protection Act signed into law on July 21, 2010, that permits us to provide only management's report in this annual report.

Changes in Internal Control Over Financial Reporting

There were no changes in our internal control over financial reporting during the year ended December 31, 2016, that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Item 9B. Other Information

None.

PART III

Item 10. Directors, Executive Officers and Corporate Governance

The information required by this item is incorporated by reference to GlobalSCAPE's Proxy Statement for its 2017 Annual Meeting of Stockholders to be filed with the SEC within 120 days after the end of the fiscal year ended December 31, 2016.

GlobalSCAPE has adopted a Code of Ethics that applies to all its employees, including its President and Chief Executive Officer and its Chief Financial Officer. GlobalSCAPE will provide a copy of its Code of Ethics to any person without charge upon written request to:

James W. Albrecht, Jr.
Chief Financial Officer
GlobalSCAPE, Inc.
4500 Lockhill-Selma, Suite 150
San Antonio, Texas 78249

Item 11. Executive Compensation

The information required by this item is incorporated by reference to GlobalSCAPE's Proxy Statement for its 2017 Annual Meeting of Stockholders to be filed with the SEC within 120 days after the end of the fiscal year ended December 31, 2016.

Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

The information required by this item is incorporated by reference to GlobalSCAPE's Proxy Statement for its 2017 Annual Meeting of Stockholders to be filed with the SEC within 120 days after the end of the fiscal year ended December 31, 2016.

Item 13. Certain Relationships and Related Transactions, and Director Independence

The information required by this item is incorporated by reference to GlobalSCAPE's Proxy Statement for its 2017 Annual Meeting of Stockholders to be filed with the SEC within 120 days after the end of the fiscal year ended December 31, 2016.

Item 14. Principal Accountant Fees and Services.

The information required by this item is incorporated by reference to GlobalSCAPE's Proxy Statement for its 2017 Annual Meeting of Stockholders to be filed with the SEC within 120 days after the end of the fiscal year ended December 31, 2016.

PART IV

Item 15. Exhibits and Financial Statement Schedules

(a)(1) Financial Statements and Schedules

The following financial statements of GlobalSCAPE, Inc. are included in Item 8:

- Consolidated Balance Sheets — December 31, 2016 and 2015
- Consolidated Statements of Operations and Comprehensive Income — Years ended December 31, 2016 and 2015
- Consolidated Statements of Stockholders' Equity — Years ended December 31, 2016 and 2015
- Consolidated Statements of Cash Flows — Years ended December 31, 2016 and 2015
- Notes to Consolidated Financial Statements — December 31, 2016 and 2015

(2) Schedules not listed above have been omitted because they are not applicable or required, or the information required to be set forth therein is included in the Financial Statements or Notes thereto.

(3) Exhibits

Exhibit Number	Description
3.1	Amended Restated Certificate of Incorporation (Filed as Exhibit 3.1 to Form 8-K filed November 17, 2006).
3.2	Amended and Restated Bylaws of the Company effective as of October 30, 2008 (Filed as Exhibit 3.2 to Form 8-K filed November 5, 2008).
4.1	Specimen of Stock Certificate (Filed as Exhibit 4.1 to Form 10-K filed April 2, 2001).
*10.1	1998 Stock Option Plan as amended May 13, 1999 (Filed as Exhibit 4.2 to Form 10-K filed May 12, 2000).
*10.2	2000 Stock Option Plan dated May 8, 2000 (Filed as Exhibit 4.3 to Form 10-K filed May 12, 2000).
*10.3	Form of 1998 Stock Option Plan Rights Termination Letter Agreement of Directors to Agree Not to Claim Any Right of Adjustment dated February 4, 2000 (Filed as Exhibit 4.6 to Form 10 filed May 12, 2000).
*10.4	Form of 1998 Stock Option Plan Rights Termination Letter Agreement for Employees and Consultants to Cancel Options dated February 8, 2000 (Filed as Exhibit 4.7 to Form 10, filed May 12, 2000).
*10.5	Form of 1998 Stock Option Plan Rights Termination Letter of Officer to Agree Not to Claim Any Right of Adjustment dated February 8, 2000 (Filed as Exhibit 4.8 to Form 10 filed May 12, 2000).
*10.6	Form of 1998 Stock Option Plan Rights Termination Letter Agreement of Officer to Agree Not to Exercise Options dated February 8, 2000 (Filed as Exhibit 4.9 to Form 10 filed May 12, 2000).
*10.7	Form of 1998 Stock Option Plan Reinstatement and Adjustment Letter for Employees dated December 19, 2000 (Filed as Exhibit 10.17 to Annual Report on Form 10-K filed April 2, 2001).
*10.8	Form of Release and Indemnity Agreement between GlobalSCAPE, Inc. and Employees dated December 19, 2000 (Filed as Exhibit 10.18 to Form 10-K filed April 2, 2001).
*10.9	Form of Incentive Stock Option Agreement under GlobalSCAPE, Inc. 2000 Stock Option Plan (Filed as Exhibit 10.21 to Form 10-K filed April 1, 2002).
*10.10	Form of Non-Qualified Stock Option Agreement under the GlobalSCAPE, Inc. 2000 Stock Option Plan (Filed as Exhibit 10.2 to Form 10-Q filed November 13, 2006)

- *10.11 GlobalSCAPE, Inc. 2006 Non-Employee Directors Long-Term Equity Incentive Plan (Filed as Exhibit 10.1 to Form 8-K filed June 5, 2007).
- *10.12 Form of Non-Statutory Stock Option Agreement under GlobalSCAPE, Inc. 2006 Non-Employee Directors Long-Term Equity Incentive Plan (Filed as Exhibit 10.1 to Form 10-Q filed November 14, 2007).
- *10.13 Form of Employment Agreement for Executive Officers at Vice President-level and above (Filed as Exhibit 10.1 to Form 8-K filed August 19, 2009).
- *10.14 GlobalSCAPE, Inc. 2010 Employee Long Term Equity Incentive Plan dated June 3, 2010 (Filed as Appendix A to the Definitive Proxy Statement filed April 22, 2010).
- *10.15 Form of Non-Qualified Stock Option Agreement under GlobalSCAPE, Inc. 2010 Employee Long-Term Equity Incentive Plan dated June 3, 2010 (Filed as Exhibit 10.1 to Form 8-K filed on February 10, 2015).
- *10.16 Form of Employment Agreement dated as of April 1, 2015 by and between GlobalSCAPE and each of Matthew C. Goulet and James W. Albrecht, Jr. (Filed as Exhibit 10.1 to Form 8-K filed on April 1, 2015).
- 10.17 Form of Indemnification Agreement by and between GlobalSCAPE and each of its directors and named executive officers (Filed as Exhibit 10.1 to Form 8-K filed on May 14, 2015).
- *10.18 GlobalSCAPE, Inc. 2015 Non-Employee Directors Long-Term Equity Incentive Plan (Filed as Appendix A to the Definitive Proxy Statement filed April 2, 2015).
- *10.19 Form of Restricted Stock Award Agreement pursuant to the GlobalSCAPE, Inc. 2015 Non-Employee Directors Long-Term Equity Incentive Plan (Filed as Exhibit 10.2 to Form 8-K filed on May 14, 2015).
- *10.20 Form of Incentive Stock Option Agreement GlobalSCAPE, Inc. 2010 Employee Long-Term Equity Incentive Plan dated June 3, 2010 (Filed as Exhibit 10.1 to Form 8-K filed on February 4, 2016).
- 10.21 Stock Purchase Agreement dated January 9, 2017 by and between Thomas H Brown, David L. Mann and 210 Capital LLC (filed as Exhibit 10.1 to Form 8-K filed January 9, 2017).
- 14.1 Code of Ethics (Filed as Exhibit 14.1 to Form 10-K filed March 27, 2008).
- 21.1 Subsidiaries of GlobalSCAPE, Inc. (Filed as Exhibit 21.1 to Form 10-K filed March 29, 2012).
- 23.1 Consent of Padgett, Stratemann & Co., L.L.P. (Filed herewith).
- 23.2 Consent of RSM US LLP (Filed herewith).
- 31.1 Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 (Filed herewith).
- 31.2 Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 (Filed herewith).
- 32.1 Certification of Chief Executive and Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (Filed herewith).
- 101 Interactive Data File.

* Management Compensatory Plan or Agreement

Item 16. 10-K Summary

None.

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, in San Antonio, Texas on March 27, 2017.

GlobalSCAPE, Inc.

By: /s/ Matthew C. Goulet
Matthew C. Goulet
President and Chief Executive Officer

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant in the capacities indicated on March 27, 2017.

Signature	Title
<u>/s/ Matthew C. Goulet</u> Matthew C. Goulet	President and Chief Executive Officer and Director (Principal Executive Officer)
<u>/s/ James W. Albrecht, Jr.</u> James W. Albrecht, Jr.	Chief Financial Officer (Principal Finance and Accounting Officer)
<u>/s/ Thomas W. Brown</u> Thomas W. Brown	Chairman of the Board and Director
<u>/s/ David L. Mann</u> David L. Mann	Director
<u>/s/ Frank M. Morgan</u> Frank M. Morgan	Director
<u>/s/ Dr. Thomas E. Hicks</u> Dr. Thomas E. Hicks	Director

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We have issued our report dated March 3, 2016, with respect to the consolidated financial statements included in the Annual Report of GlobalSCAPE, Inc. on Form 10-K for the year ended December 31, 2015. We hereby consent to the incorporation by reference of said report in the Registration Statements of GlobalSCAPE, Inc. on Forms S-8 (File No. 333-61180, effective May 17, 2001; File No 333-61160, effective May 17, 2001, File No. 333-145771, effective August 29, 2007; File No. 333-168871, effective August 16, 2010; and File No. 333-204163, effective May 14, 2015).

/s/ Padgett, Stratemann & Co., L.L.P.,
San Antonio, Texas
March 27, 2017

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in the Registration Statements (No. 333-61180, No. 333-61160, No. 333-145771, No. 333-168871, and No. 333-204163) on Form S-8 of GlobalSCAPE, Inc., of our report dated March 27, 2017, relating to our audit of the consolidated financial statements, which appears in this Annual Report on Form 10-K of GlobalSCAPE, Inc. for the year ended December 31, 2016.

/s/ RSM US LLP
San Antonio, Texas
March 27, 2017

CERTIFICATIONS

I, Matthew C. Goulet, certify that:

1. I have reviewed this annual report on Form 10-K of GlobalSCAPE, 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 annual 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 year 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 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 controls 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.

Date: March 27, 2017

/s/Matthew C. Goulet

Matthew C. Goulet

President and Chief Executive Officer

CERTIFICATIONS

I, James W. Albrecht, Jr., certify that:

1. I have reviewed this annual report on Form 10-K of GlobalSCAPE, 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 annual 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 year 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 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 controls 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.

Date: March 27, 2017

/s/James W. Albrecht, Jr.

James W. Albrecht, Jr.
Chief Financial Officer

CERTIFICATE 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 GlobalSCAPE, Inc. on Form 10-K for the period ending December 31, 2016 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned, Matthew C. Goulet, Chief Executive Officer and James W. Albrecht, Jr., Chief Financial Officer, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of GlobalSCAPE, Inc.

March 27, 2017

/s/ Matthew C. Goulet
Matthew C. Goulet
President and Chief Executive Officer

/s/ James W. Albrecht Jr.
James W. Albrecht, Jr.
Chief Financial Officer