# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

# FORM 10-K

	(Mark On	ne)
[X] ANNUAL REPORT PURSUANT TO	SECTION 13 OR 15(d) OF TH	IE SECURITIES EXCHANGE ACT OF 1934
	For the fiscal year end	led December 31, 2020
[ ] TRANSITION REPORT PURSUANT	TO SECTION 13 OR 15(d) O	F THE SECURITIES EXCHANGE ACT OF 1934
F	or the transition period from	to
	Commission File Num	ber <b>001-35436</b>
	TECNOGLA	SS INC
	(Exact Name of Registrant as S	
Cayman Islands		98-1271120
(State or Other Jurisdiction Incorporation or Organizat		(I.R.S. Employer Identification Number)
Avenida Circunvalar a 100 mts o	le la Via 40	
Barrio Las Flores, Barrano Colombia	quilla	
(Address of Principal Executive	Offices)	(Zip Code)
	(57)(5)3734 (Registrant's Telephone Number	
		t, including Area Code)
Securities registered pursuant to Section 12(b) of	the Act:	
Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Ordinary Shares	TGLS	The NASDAQ Stock Market LLC
Securities registered pursuant to Section 12(g) of	the Act:	
	None	
Indicate by check mark if the registrant is a well-l	known seasoned issuer, as define	d in Rule 405 of the Securities Act.
		Yes [ ] No [X]
Indicate by check mark if the registrant is not requ	uired to file reports pursuant to S	ection 13 or 15(d) of the Exchange Act.
		Yes [ ] No [X]
		be filed by Section 13 or 15(d) of the Exchange Act of 1934 during the file such reports), and (2) has been subject to such filing requirement for
		Yes [X] No [ ]
		y Interactive Data File required to be submitted pursuant to Rule 405 of such shorter period that the registrant was required to submit such files).
		Yes [X] No [ ]
		relerated filer, a non-accelerated filer a smaller reporting company, or an l filer," "smaller reporting company," and "emerging growth company" in

Accelerated filer [X]

Smaller reporting company [X]

Emerging growth company [ ]

Large accelerated filer [ ]

Non-accelerated filer [ ]

(Do not check if a smaller reporting company)

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

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

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

Yes [ ] No [X]

As of June 30, 2020 (the last business day of the registrant's most recently completed second fiscal quarter), the aggregate market value of the ordinary shares held by non-affiliates of the registrant was approximately \$103,732,612 based on its last reported sales price of \$5.45 on the Nasdaq Capital Market.

As of February 26, 2021, there were 47,674,773 ordinary shares, \$0.0001 par value per share, outstanding.

Documents Incorporated by Reference: None.

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### FORWARD LOOKING STATEMENTS AND INTRODUCTION

All statements other than statements of historical fact included in this Annual Report on Form 10-K (this "Form 10-K") including, without limitation, statements under "Management's Discussion and Analysis of Financial Condition and Results of Operations" regarding our financial position, business strategy and the plans and objectives of management for future operations, are forward looking statements. When used in this Form 10-K, words such as "anticipate," "believe," "estimate," "expect," "intend" and similar expressions, as they relate to us or our management, identify forward looking statements. Such forward looking statements are based on the beliefs of management, as well as assumptions made by, and information currently available to, our management. Actual results could differ materially from those contemplated by the forward looking statements as a result of certain factors detailed in our filings with the Securities and Exchange Commission. You are urged to carefully review the disclosures we make concerning risks and uncertainties that may affect our business and future financial performance, including those made below under "Summary Risk Factors" and in "Item 1A, Risk Factors" in this Form 10-K. Except as required by law, we do not undertake, and hereby disclaim, any obligation to update any forward-looking statements, which speak only as of the date on which they are made. All subsequent written or oral forward looking statements attributable to us or persons acting on our behalf are qualified in their entirety by this paragraph.

### **Risk Factors Summary**

Investors should consider the risks and uncertainties described below that may affect our business and future financial performance. These and other risks and uncertainties are more fully described in "Item 1A, Risk Factors" in this Form 10-K. Additional risks not presently known to us or that we currently deem immaterial may also affect us. If any of these risks occur, our business, financial condition or results of operations could be materially and adversely affected.

As more fully set forth under "Item 1A, Risk Factors" in this Form 10-K, principal risks and uncertainties that may affect our business, financial condition or results of operations include the following risks:

- We operate in competitive markets, and our business could suffer if we are unable to adequately address potential downward pricing pressures and other factors that may reduce operating margins.
- Failure to maintain the performance, reliability and quality standards required by our customers could have a materially negative impact on our financial condition and results of operation.
- We rely on third-party suppliers for raw materials and third party transportation, each of which subjects us to risks and costs that we cannot control, and which risks and costs may materially adversely affect our operations
- Our success depends upon our ability to develop new products and services, integrate acquired products and services and enhance existing
  products and services through product development initiatives and technological advances; any failure to make such improvements could harm our
  future business and prospects.
- The volatility of the cost of raw materials used to produce our products could materially adversely affect our results of operations in the future.
- We may not realize the anticipated benefit through our joint venture with Saint-Gobain and the planned construction of a new plant as part of the joint venture may not be completed as planned.
- The home building industry and the home repair and remodeling sector are regulated and any increased regulatory restrictions or changes in building codes could negatively affect our sales and results of operations.
- Equipment failures, delays in deliveries and catastrophic loss at our manufacturing facility could lead to production curtailments or shutdowns that
  prevent us from producing our products.
- Our reliance on a single facility subjects us to concentrated risks.
- Customer concentration and related credit, commercial and legal risk may adversely impact our future earnings and cash flows.
- Our business involves complex manufacturing processes that may cause personal injury or property damage, subjecting us to liabilities and possible losses other disruptions of our operations in the future, which may not be covered by insurance.
- The nature of our business exposes each of our subsidiaries to product liability and warranty claims that, if adversely determined, could negatively affect our financial condition and results of operations and the confidence of customers in our products.
- Our results of operations could be significantly affected by foreign currency fluctuations and currency regulations.
- We are dependent on certain key personnel, the loss of whom could materially affect our financial performance and prospects in the future.
- We have entered into significant transactions with affiliates or other related parties, which may result in conflicts of interest.
- Our indebtedness could adversely affect our financial health and prevent us from fulfilling our obligations.
- Our operations are located in Colombia, which may make it more difficult for U.S. investors to understand and predict how changing market and economic conditions will affect our financial results. It also may be difficult or impossible to enforce judgments of courts of the United States and other jurisdictions against our Colombian subsidiaries or any of their directors, officers and controlling persons.
- We are dependent on sales to customers outside Colombia and any failure to make these sales may adversely affect our operating results in the future.
- Because we are incorporated under the laws of the Cayman Islands, you may face difficulties in protecting your interests, and your ability to protect your rights through the U.S. Federal courts may be limited.
- If we fail to maintain proper and effective internal controls, our ability to produce accurate financial statements could be impaired, which could adversely affect our business.
- Anti-takeover provisions in our organizational documents and Cayman Islands law may discourage or prevent a change of control, even if an acquisition would be beneficial to our shareholders, which could depress the price of our ordinary shares and prevent attempts by our shareholders to replace or remove our current management.
- We are a "controlled company," controlled by Energy Holding Corp., whose interest in our business may be different from ours or yours.
- We cannot assure you that we will continue to pay dividends on our ordinary shares, and our indebtedness, future investments or cashflow generation could limit our ability to continue to pay dividends on our ordinary shares.
- If a United States person is treated as owning at least 10% of the value or voting power of our shares, such holder may be subject to adverse U.S. federal income tax consequences.
- We face various risks related to health epidemics, pandemics and similar outbreaks, including the global outbreak of COVID-19, which may have material adverse effects on our business, financial position, results of operations and/or cash flows.

Unless the context otherwise requires:

• references to the "Company", "Tecnoglass", the "group" and to "we", "us" or "our" are to Tecnoglass Inc., a Cayman Islands exempted company, and its subsidiaries:

- references to "Tecnoglass Holding" are to Tecno Corporation;
- references to "TG" are to Tecnoglass S.A.S;
- references to "ES" are to C.I. Energía Solar S.A.S E.S. Windows;
- references to "ESW" are to ES Windows LLC, our indirect wholly-owned subsidiary, based in Florida.
- References to "VS" are to Ventana Solar S.A., a Panama-based company with which we have a strategic commercial relationship
- references to "Tecno LLC" are to Tecnoglass LLC;
- references to "Tecno RE" are to Tecno RE LLC; and
- references to "ES Metals" are to ES Metals S.A.S.; and
- references to "GM&P" are to Giovanni Monti and Partners Consulting and Glazing Contractors.

Our registered trademarks include Alutions by TecnoglassTM, ECOMAX by ESWINDOWSTM, Tecnobend<sup>TM</sup>, Tecnoair<sup>TM</sup>, ESWINDOWS Interiors<sup>TM</sup>, ESW Windows and Walls<sup>TM</sup>, Solartec by Tecnoglass<sup>TM</sup>, Prestige by ESWINDOWS<sup>TM</sup>, Eli by ESWINDOWS<sup>TM</sup>, and Alessia by ESWINDOWS<sup>TM</sup>. Solely for our convenience, trademarks and trade names referred to in this Form 10-K may appear without the "®" or "TM" symbols, but such references are not intended to indicate, in any way, that we will not assert, to the fullest extent possible under applicable law, our rights or the rights to these trademarks and trade names.

### MARKET AND INDUSTRY DATA

In this Form 10-K, we refer to information and statistics regarding our industry, the size of certain markets and our position within the sectors in which we compete. Some of the market and industry data contained in this Form 10-K is based on independent industry and trade publications or other publicly available information, or information published by our customers, that we believe to be reliable sources, while other information is based on our good-faith estimates, which are derived from our review of internal surveys, as well as independent sources listed in this Form 10-K, and the knowledge and experience of our management in the markets in which we operate. The estimates contained in this Form 10-K have also been based on information obtained from our customers, suppliers and other contacts in the markets in which we operate. Although we believe that these independent sources and internal data are reliable as of their respective dates, the information contained in them has not been independently verified, nor have we sought consent to refer to their reports, and we cannot assure you as to the accuracy or completeness of this information. As a result, you should be aware that the market and industry data and the market share estimates set forth in this Form 10-K, and beliefs and estimates based thereon, may not be reliable. We have made rounding adjustments to reach some of the figures included in this Form 10-K for ease of presentation. As a result, amounts shown as totals in some tables may not be arithmetic aggregations of the amounts that precede them.

PART I

#### Item 1. Business.

#### Overview

Tecnoglass is a leading vertically-integrated manufacturer, supplier and installer of architectural glass, windows, and associated aluminum products for the global commercial and residential construction industries. Tecnoglass was rated the second largest glass fabricator as well as the second largest metal company serving the United States in 2020 by Glass Magazine. Headquartered in Barranquilla, Colombia, the Company operates out of a 2.7 million square foot vertically-integrated, state-of-the-art manufacturing complex that provides easy access to the Americas, the Caribbean, and the Pacific. Tecnoglass supplies over 1,000 customers in North, Central and South America, with the United States accounting for 91% of revenues. Tecnoglass' tailored, high-end products are found on some of the world's most distinctive properties, including the El Dorado Airport (Bogota), 50 United Nations Plaza (New York), Trump Plaza (Panama), Icon Bay (Miami), and Salesforce Tower (San Francisco).

On May 3, 2019, we consummated a joint venture agreement with Compagnie de Saint-Gobain S.A. ("Saint-Gobain"), a world leader in the production of float glass, a key component of our manufacturing process, whereby we acquired a 25.8% minority ownership interest in Vidrio Andino Holdings S.A.S ("Vidirio Andino"), a Colombia-based subsidiary of Saint-Gobain. The purchase price for our interest in Vidrio Andino was \$45 million, of which \$34.1 million was paid in cash and \$10.9 million was paid through the contribution of land on December 9, 2020. On October 28, 2020 we acquired said land from a related party and paid for it with the issuance of an aggregate of 1,557,142 ordinary shares of the Company, valued at \$7.00 per share, which represented an approximate 33% premium based on the closing stock price as of October 27, 2020.

The joint venture agreement includes plans to build a new plant in Galapa, Colombia that will be located approximately 20 miles from our primary manufacturing facility, in which we will also have a 25.8% interest. The new plant will be funded with proceeds from the original cash contribution made by the Company, operating cashflows from the Bogota plant, debt incurred at the joint venture level that will not consolidate into the Company and an additional contribution by us of approximately \$12.5 million if needed (based on debt availability).

On March 24, 2020, Colombia went into a mandatory lockdown as a result of the novel coronavirus outbreak. As a result, the Company temporarily suspended production at its facilities in Colombia through April 13, 2020 during the initial phase of the nationwide shelter-in-place order. While the shelter-in-place order was subsequently extended to May 25, 2020, the Company resumed full operations at its facilities on April 14, 2020 given its exempted designation as a supplier of critical products to essential business sectors such as infrastructure and construction. At the same time, most of our customers in the United States and Colombia were resuming their activities. During the period that production was suspended, vacation days were used to retain eligible employees and the Company used the time to implement broad safety measures before returning to normal operations. The Company entered the pandemic with a strong financial position along with the flexibility required to support its global operations during this volatile period. We have implemented strict cost controls, reduced operating expenses and limited all non-critical capital expenditures beyond the completion of initiatives started in 2019. During fiscal year 2020, working capital was a net benefit to cash flow.

On October 30, 2020, we entered into a new \$300 million Senior Secured Credit Facility, consisting of a \$250 million delayed draw term loan and a \$50 million committed revolving credit facility, with a maturity date of October 31, 2025. BBVA USA is the joint lead arranger, sole bookrunner, administrative agent and a lender under the Senior Secured Credit Facility, and Banco de Sabadell, S.A., Miami Branch, Citizens Bank, N.A., and ING Bank N.V. – Dublin Branch are joint lead arrangers and lenders. The term loans may be Eurodollar loans or base rate loans and are repayable in consecutive quarterly installments of 1.25% of the outstanding term loans through September 30, 2023 and 1.875% of the outstanding term loans threafter through maturity. The revolving loans may be Eurodollar loans or base rate loans. Eurodollar loans bear interest at a rate per annum equal to (i) an amount based on the LIBOR rate, with a floor of 0.75%, plus (ii) an initial margin rate of 3.0%, with subsequent margin rates between 2.5% and 3.5%, depending on the ratio of the Company's consolidated total debt less up to \$10 million of qualifying cash to the Company's consolidated adjusted EBITDA for the four quarters ending on or prior to such date ("Consolidated Net Leverage Ratio"). Base rate loans bear interest at a rate per annum equal to (x) the higher of the federal funds rate plus 0.50%, the Administrative Agent's prime rate, and the Eurodollar rate for a one month interest period plus 1%, plus (y) an initial margin rate of 2.0%, with subsequent margin rates between 1.5% and 2.5%, depending on the Consolidated Net Leverage Ratio.

The term loans and revolving loans are secured by substantially all of the Company's tangible and intangible property, including contracts and contract rights, accounts receivable, and intellectual property, and the pledge of the issued and outstanding shares of stock or other equity interests of certain of the Company's direct and indirect subsidiaries, pursuant to a Security Agreement, between the Company and BBVA USA.

The Senior Secured Credit Facility has an accordion feature allowing the Company to increase the borrowing capacity to \$325 million. In December 2020, we used \$23.1 million proceeds of this facility to repay all outstanding borrowings under our previous credit facilities except the Company's existing \$210 million unsecured senior notes, which bear interest at a rate of 8.2% and mature in 2022, which we subsequently redeemed in full at the end of January 2021 following a step down in redemption price, with \$220 million additional proceeds from this credit facility.

### **Our Business**

#### General

We are a vertically-integrated manufacturer, supplier and installer of architectural glass, windows and associated aluminum products for the global commercial and residential construction markets. With a focus on innovation, combined with providing highly specified products with the highest quality standards at competitive prices, we have developed a leadership position in each of our core markets. In the United States, which is our largest market, we were ranked as the second largest glass fabricator as well as the second largest metal company serving the United States in 2020 by Glass Magazine. In addition, we believe we are the leading glass transformation company in Colombia. Our customers, which include developers, general contractors or installers for hotels, office buildings, shopping centers, airports, universities, hospitals and multi-family and residential buildings, look to us as a value-added partner based on our product development capabilities, our high-quality products and our unwavering commitment to exceptional service.

We have more than 35 years of experience in architectural glass and aluminum profile structure assembly. We transform a variety of glass products, including tempered safety, double thermo-acoustic and laminated glass. Our finished glass products are installed in a wide variety of buildings across a number of different applications, including floating facades, curtain walls, windows, doors, handrails, and interior and bathroom spatial dividers. We also produce aluminum products such as profiles, rods, bars, plates and other hardware used in the manufacturing of windows.

Our products are manufactured in a 2.7 million square foot, state-of-the-art manufacturing complex in Barranquilla, Colombia that provides easy access to North, Central and South America, the Caribbean and the Pacific. Our products can be found on some of the most distinctive buildings in these regions, including El Dorado Airport (Bogota), 50 United Nations Plaza (New York), Trump Plaza (Panama), Icon Bay (Miami), and Salesforce Tower (San Francisco). Our track record of successfully delivering high profile projects has earned us an increasing number of opportunities across the United States, evidenced by our expanding backlog and overall revenue growth.

Our structural competitive advantage is underpinned by our low-cost manufacturing footprint, vertically integrated business model and geographic location. Our integrated facilities in Colombia and distribution and services operations in Florida provide us with a significant cost advantage in both manufacturing and distribution, and we continue to invest in these operations to expand our operational capabilities. Our lower cost manufacturing footprint allows us to offer competitive prices for our customers, while also providing innovative, high quality and high value-added products, together with consistent and reliable service. We have historically generated high margin organic growth based on our position as a value-added solutions provider for our customers.

We have a strong presence in the Florida market, which represents a substantial portion of our revenue stream and backlog. Our success in Florida has primarily been achieved through sustained organic growth, with further penetration now taking place into other highly populated areas of the United States. As part of our strategy to become a fully vertically integrated company, we have supplemented our organic growth with some acquisitions that have allowed us added control over our supply chain allowed for further vertical integration of our business and will act as a platform for our future expansion in the United States. In 2016, we completed the acquisition of ESW, which gave us control over the distribution of products into the United States from our manufacturing facilities in Colombia. In March 2017, we completed the acquisition of GM&P, a consulting and glazing installation business that was previously our largest installation customer.

The continued diversification of the group's presence and product portfolio is a core component of our strategy. In particular, we are actively seeking to expand our presence in United States outside of Florida. Since 2017, we have been expanding our presence in U.S. residential markets which went from around 5% of our sales nearly 20% of our revenues for the full year 2020. We believe that the quality of our products, coupled with our ability to price competitively given our structural advantages on cost, will allow us to generate further growth in the future.

### **Competitive Strengths**

Our success has been grounded in our ability to offer high quality products at the most competitive prices. We are able to competitively price our products, while still achieving strong margins, due to a number of unique cost advantages. In addition to our vertically integrated business model, we benefit from structural cost advantages in manufacturing and distribution due to our geographic location. Alongside these structural advantages, we are committed to quality, product innovation and customer service. We believe these competitive strengths create a significant barrier to entry, which is underpinned and sustained by the experience of our senior management team and the loyalty of our highly motivated employees.

### Vertical Integration

We believe we are unique within the industry in vertically integrating the purchasing of raw materials and the manufacturing, distribution and installation of our products. By vertically integrating each of these functions, we are able to eliminate inefficiencies throughout the supply chain and generate strong margins. These efficiencies are only enhanced as our business grows and we benefit from operating leverage and economies of scale. In particular, our joint venture with Saint-Gobain has solidified our vertical integration strategy by providing us with an interest in the first stage of our production chain, while securing ample glass supply for our expected production needs.

This business model also allows us to maintain strict quality control, from the sourcing of input materials to the installation of our finished products. Our vertically integrated business model therefore enables us to provide consistent high-quality products to our end-customers. Ownership of the entire production process also reduces our dependence on third parties, allowing us to respond more quickly to our customers' needs and reducing lead-times for new or customized products.

### Cost of Production Advantages

We enjoy significant cost advantages because of our location in Colombia that we would not be able to realize if our production facility was located in the United States. We believe we are able to offer competitive prices, in part, as a result of our low labor and energy costs relative to those in the United States while maintaining efficient transportation costs into the markets we serve. Employees at our manufacturing facilities in Colombia earn above the local minimum wage, yet these wages are typically less than one quarter of the cost of a comparable employee located within the United States. In 2018, we completed a solar panel project with the capacity to generate approximately five megawatts of eco-friendly energy on-site at our manufacturing facilities. This investment has allowed us to reduce energy costs, while also having a positive tax effect due to our ability to deduct the investment from our taxable income in compliance with applicable Colombian tax regulations.

### Low-Cost Distribution

Our principal manufacturing facility is located in Barranquilla, Colombia, which is strategically located near three of the country's major ports: Barranquilla, Cartagena and Santa Marta. These ports provide us with maritime access to all major global markets. The Barranquilla port is just 16 kilometers away from our production facility. From there, our products can be shipped to Miami in three days and New York in four days. In addition, for short lead-time projects, our products can be transported by air from Barranquilla to Houston or Miami within a few hours.

As a result of the significant trade imbalance between Colombia and the United States for goods transported in container ships, we are able to transport our products to the United States in containers that would otherwise return empty to the United States. We are therefore able to distribute our products to the eastern, southern and western regions of the United States at very attractive rates, which are often lower than a comparable domestic land shipment within the United States. Demand for high-specification architectural glass is typically highest in large coastal cities, which we are able to ship to directly, while most of our competitors must utilize relatively expensive land transportation services to deliver finished goods to these sites.

# Commitment to Quality and Innovation

Our commitment to quality is evidenced by our significant recent investments in machinery and equipment. Since 2012, we have invested nearly \$300 million in the latest technologies to enhance the efficiency and accuracy of our production lines, and ultimately to improve the quality of the products that we deliver to our customers. We believe these significant investments position us to meet our growth objectives over the next several years. We operate state-of-the-art glass making equipment, glass laminating lines, aluminum presses and high-volume insulating equipment which facilitate more precise manufacturing, enabling us to offer a broader selection of and higher quality products and remain agile in responding to customer demands, while generating less raw material waste.

We believe our investments in technology within recent years have positioned us well for continued growth, improved profitability and enhanced cash generation in the years ahead. Recent examples of our high return investments within the last two years include:

- Completing the automation of two centralized aluminum warehouses for storing, sorting and delivering aluminum profiles to our internal production processes that reduce lead times for the assembly of architectural systems and reduce on-site damage to materials,
- The automation of two complete glass transformation lines with an automated glass sorting and processing system, which increased the capacity of two of our ten production lines by over 160% (or 10% of our total production capacity) while reducing employee headcount, process lead time and breakage which entered into operation toward the end of 2019; and
- A complete aluminum transformation line, which includes an additional furnace, extrusion press and a vertical paint line, which expanded our aluminum production capacity in tons by roughly 29% and which entered into operation in mid-2019.

Our quality assurance department maintains rigorous oversight over the production process to ensure the consistent production of high quality products. In addition, we adhere to quality standards that meet all guidelines and requirements for the Insulating Glass Certification Council (IGCC) and Safety Glazing Certification Council (SGCC) certification programs.

Finally, our commitment to quality also extends to our partnerships and alliances. Most notably, for certain products we offer Kuraray Sentryglass®. These laminated glass interlayers are five times stronger than conventional laminating materials.

On September 20, 2018, we entered an agreement with Schüco USA LLLP ("Schüco"), a division of the Schüco International KG, a worldwide leader of architectural systems headquartered in Germany, with more than 60 years of experience and a presence in over 80 countries. Schüco is known for its expertise in the innovative design of building envelopes, windows, doors and facade systems, for the construction industry. This agreement enables Tecnoglass to manufacture and sell Schüco's architectural systems to customers in North, Central and South America, alongside our existing ESWindows products. Additionally, Tecnoglass will extrude and paint aluminum profile designs as part of Schüco's global supply chain primarily for products sold in the United States. This agreement allows Tecnoglass to expand its portfolio and offer more solutions to its clients with high-end, renowned designs.

# Superior Customer Service

In addition to manufacturing high quality products at competitive prices, our customer value proposition is supplemented by short lead-times, on-time delivery and after-sale support. Through the coordinated efforts of our sales teams, product specialists and field service teams, we deliver high quality service to our customers, from the initial order to the delivery and installation of our products. We believe our ability to accompany our clients throughout every phase of their projects' engineering, consulting, manufacturing and installation along with our ability to coordinate these efforts as a one-stop-shop is a key differentiator from our competition.

### High Barriers to Entry

The ability of new competitors to enter the markets that we serve is limited due to the technical certifications required on high specification building projects, such as IGCC, IqNet Icontec 14001 and ISO9001. We attribute our success, in large part, to our ability to produce a broad range of sophisticated products, as well as our reputation for delivering high quality, made-to-order architectural glass on time. Our employees have extensive training, knowledge and experience at manufacturing high specification products. We believe the vertically-integrated nature of our operations means that there are high barriers to successfully entering our markets and competing with us on price, quality and agility. In addition, the equipment needed to operate in the glass and window industry is expensive, therefore requiring significant upfront capital investment.

### Loyal and Highly Motivated Employees

Capitalizing on our various competitive advantages also requires a skilled and dedicated workforce. We actively encourage and facilitate the development of our employees through rolling training programs, with multiple training sessions held every week. These programs increase the skills of our employees and are designed to allow our employees to keep pace with the new technologies being installed at our manufacturing facilities. We are committed to developing our employees and remaining at the forefront of technology in our industry. These investments have also helped us manage workplace injuries, with our rate of one accident per 37 workers per year, being substantially lower than the average of one accident per 12 workers per year for manufacturing companies in Colombia.

We value our employees and invest in them and in our local communities. For several decades, our Tecnoglass ES Windows Foundation has committed resources to create projects aimed to assist and contribute to the development of the region. Through the foundation's scholarship program, over 212 students were benefited in 2020, with grants to access higher education in different universities of Colombia. Our foundation provides funding for different local schools and institutions, looking to improve social transformation and community development. Additionally, the foundation collaborates with multiples institutions to encourage sports and healthy habits in the younger generations. During a challenging 2020, the foundation went much further and delivered 38.000 food aids and 2.210 tons of food to local communities, helping both families and farmers, working hand in hand with the Archdiocesan Food Bank Foundation. Also, Covid-19 prevention and awareness campaigns were executed with the distribution of 200.000 facemasks, by 30 volunteers, to families with no resources; this was accompanied by educational material, to help mitigate the number of people infected by this virus.

This and other initiatives have allowed us to maintain a strong relationship with the communities and our employees. We continuously strive to make a difference for our people, contributing to building a better future for the region and our country.

### Strategy

We have identified the following strategic priorities that we believe are important in advancing our business:

Further Geographic Penetration in the United States

We have successfully established a leading reputation in the Florida construction market by providing high value, impact-resistant architectural glass products. Our products have become widely regarded in Florida for their quality and are certified in compliance with all U.S. regulations.

Sales in Florida comprised 72% of United States revenue in the year ended December 31, 2020. In recent years, we have begun to successfully grow our geographic presence in the United States outside of Florida, particularly into markets along the east coast, and as a result, 25% of our U.S. backlog is for projects outside of Florida. Coastal markets are particularly attractive to us, as they can be directly accessed by ship, resulting in transportation costs from our manufacturing facilities that are similar to our transportation costs to Florida. These regions are also affected by hurricanes, significant temperature fluctuations and other extreme forms of weather that foster demand for our products. We are actively expanding our sales presence in these costal markets and have already successfully completed several projects in large U.S. markets such as New York, Boston, Washington D.C. and Baltimore as well as cities along the U.S. Gulf Coast, such as Houston.

We intend to continue growing the business organically outside of Florida. As we explore growth opportunities in new U.S. markets, we intend to leverage the strong reputation we have developed with national commercial construction contractors, architects and designers for providing high quality products at the most competitive prices.

#### Penetrate the U.S. Residential Market

In April 2017 we launched "ES Windows: Elite Collection" and "ES Windows: Prestige Collection" to target the U.S. residential new and replacement sectors. We have received a great interest for the new products to date and positive reactions from our customers. Nowadays, residential sales represent a considerable portion of our total revenues and we believe we will continue growing into this end market in the U.S through share gains, new products and a solid execution. This year we had a significant demand in the U.S. residential market, representing 21% of our total sales for the year ended December 31, 2020, compared to 3% as of 2017. The U.S. private residential construction market exceeded \$690 billion in spending during the twelve months ended December 31, 2020 according to the United States Census Bureau. Residential housing starts in the US increased by 5.8% during 2020, according to the US Census Bureau. We believe that our core strengths that have facilitated our success to date, namely the quality of our products and the structural cost advantages that allows us to price our products competitively, will similarly contribute to our ongoing success and continued penetration into the U.S residential end market.

### Continued Investment in Technology to Meet Evolving Demands

We have a track record of developing innovative new products, and we intend to continue our focus on new product opportunities in the future. We are constantly identifying shifts in global trends and customer needs, and designing new products to meet those changes in demand. In order to continue this success, it is critical that we invest in the latest technologies available in our industry. For example, with the installation of our soft-coating facility, we are now able to manufacture low emissivity glass that is energy efficient and will allow us to meet growing demand for "green" products.

We operate state-of-the-art architectural glass making equipment, glass laminating lines, aluminum presses and high-volume insulating equipment, which facilitate more precise manufacturing and generate less raw material waste. We will seek to leverage this platform of cutting-edge equipment to adapt our products to evolving demands in both current and new markets. We expect that our focus on innovation, which is founded upon our investments in technology, will position us well to take advantage of new opportunities.

The Company is carrying out enhancements at its glass and aluminum facilities to increase production capacity and automate operations. The Company anticipates that these high return investments speed up production processes. The Company improved efficiency in its glass production during 2020 by automating certain processes to increase capacity, while reducing material waste and overall lead times, which entered operations in late 2019. Additionally, in 2020 we completed the automation of two centralized aluminum warehouses for storing, sorting and delivering aluminum profiles to our internal production processes that reduce lead times for the assembly of architectural systems and reduce on-site damage to materials and we expect will have a positive impact to our working capital through more effective inventory management. The Company expects to continue funding these capital investments mainly with cash on hand.

# Rigorous Adherence to Quality Standards

Maintaining the high quality standards for which we have become known is essential to the execution of our strategy. All of our internal processes are continually and independently supervised by Tecnoglass' Quality Assurance department. The Quality Assurance department maintains rigorous oversight of optimization indicators covering energy, water, recyclable waste and other facets of the production process. Constant monitoring of these indicators is integral to ensuring that we consistently produce high quality products. Between 5% and 10% of our production is randomly selected to verify compliance with a variety of quality standards, such as water leaks, functionality, manufacturing and accessories, according to ASTM International (ASTM) and American Architectural Manufacturers Association (AAMA) rules.

These measures allow us to effectively detect issues and take specific actions to mitigate their reoccurrence. As we grow and our use of technology evolves, our Quality Assurance team must also evolve its tests, controls and remedies. We believe this rigorous adherence to quality control will ensure that we will continue to provide the highest quality products and, ultimately, promote customer satisfaction.

#### Products

We manufacture and sell the following products:

- Low-e Glass Low emissivity glass manufactured by depositing metal particles on the surface of the glass inside a vacuum chamber. This product offers excellent thermal insulation designed to improve energy efficiency of buildings.
- Laminated/Thermo-Laminated Glass produced by bonding two glass sheets with an intermediate film in-between. As a safety feature, this product fractures into small pieces if it breaks.
- Thermo-Acoustic Glass manufactured with two or more glass sheets separated by an aluminum or micro-perforated steel profile. This product has a double-seal system that ensures the unit's tightness, buffering noise and improving thermal control. This product serves as an excellent noise barrier, which is used especially in zones close to airports, traffic or wherever there are unpleasant sounds.
- *Tempered Glass* glass subject to a tempering process through elevated temperatures resulting in greater superficial elasticity and resistance than conventional glass.
- Silk-Screened Glass special paint is applied to glass using automatic machinery and numerical control, which ensures paint homogeneity and an excellent finish.
- *Curved Glass* produced by bending a flat glass sheet over a mold, using an automated heat process, which maintains the glass' physical properties.
- Digital Print Glass digital printing allows any kind of appearance required by the client, offering versatility to projects.
- Aluminum products sold through our Alutions brand includes bars, plates, profiles, rods and tubes used primarily in the manufacture of architectural
  glass settings including windows, doors, spatial separators and similar products.
- Curtain Wall / Floating facades a non-structural window screen suspended outside a building and are available in many technical specifications for high performance required in high-rise buildings, resistant to strong winds and ensuring high quality standards.
- Stick facade systems glass and aluminum facade elements are fixed to the structure of the building and the glass and spandrel are inserted in the grid on site available in many combinations to define colors, thickness, glass types and finishes, and types of ventilation and design complements.
- Windows and Doors line of window and door products defined by the different types of glass finish, such as normal, impact resistant, hurricane-proof, safety, soundproof and thermal. Additionally, they are available in numerous structures, including fixed body, sliding windows, casement windows, hung windows, sliding doors and swinging doors.
- Interior dividers and Commercial display windows commercial and interior display windows with a broad range of profiles, colors and crystal finishes, as well as bathroom stall dividers, office cubicle separators and closets Products combine functionality, aesthetics and elegance and are available in a broad range of structures and materials.
- *Hurricane-proof windows* combine heavy-duty aluminum or vinyl frames with special laminated glass to provide protection from hurricane-force winds up to 180 mph and wind-borne debris by maintaining their structural integrity and preventing penetration by impacting objects.
- Other awnings, structures, automatic doors and other components of architectural systems.

### **Brands and Trademarks**

Our main brands are Tecnoglass, ESWindows and Alutions. Our registered trademarks include "Alutions by Tecnoglass", "ECOMAX by ESWINDOWS", "Tecnobend", "Tecnoair", "ESWINDOWS Interiors", "ESW Windows and Walls", "Solartec by Tecnoglass", "Prestige by ESWINDOWS", "Eli by ESWINDOWS", and "Alessia by ESWINDOWS".

### Sales, Marketing and Customer Service

#### Sales and Marketing

Our sales strategy primarily focuses on attracting and retaining customers by consistently providing exceptional customer service, leading product quality, and competitive pricing. Our customers also value our shorter lead times, knowledge of building code requirements and technical expertise, which collectively generate significant customer loyalty. We primarily market our products based on product quality, outstanding service, shorter lead times and on-time delivery.

Our products are marketed using a combination of internal sales representatives, independent sales representatives and directly to distributors. We believe this strategy is highly efficient for our business. Our internal sales representatives receive a portion of their performance-based compensation based on sales and profitability metrics. Additionally, some of our sales and marketing efforts are handled by area sales representatives who work on a commission basis.

We do not rely on significant traditional advertising expenditures to drive net sales. We have established and maintain credibility primarily through the strength of our products, our customer service and quality assurance, the speed at which we deliver finished products and the attractiveness of our pricing. Our advertising expenditures consist primarily of maintaining our subsidiaries' websites.

### Customer Service

We believe that our ability to provide customers outstanding service quality serves as a strong competitive differentiator. Our customer relationships are established and maintained through the coordinated efforts of our sales and production teams. We employ a highly responsive and efficient team of professionals devoted to addressing customer support with the goal of resolving any issue in a timely manner. In order to promote customer loyalty and employee development, we developed an employee training program with the primary objectives of educating our staff to be aware of client and supplier needs and familiarizing them with our strategic goals in order to improve the competitiveness, productivity and quality of all products offered.

### **Working Capital Requirements**

During the year ended December 31, 2020, we generated \$71.4 million cash from operating activities. The positive cashflow from operations during 2020 is related to record high operating profit margins, enhanced working capital efforts, easing working capital requirements to serve tapered sales during the period, and our efforts to preserve cash and solidify our liquidity position and preparedness as we continue to weather through the pandemic.

#### **Customers**

Our customers include architects, building owners, general contractors and glazing subcontractors in the commercial construction market. We have over 1,000 customers. Of our 100 most representative customers, which represent over 87% of our sales, about 96% are located in North America and 4% in South America. No single customer accounted for more than 10% of our revenues during the years ended December 31, 2020 and 2019.

### **Materials and Suppliers**

Our primary manufacturing materials include glass, ionoplast, polyvinyl butyral, and aluminum and vinyl extrusions. Although in some instances we have agreements with our suppliers, these agreements are generally terminable by us or the supplier counterparties on limited notice. Typically, all of our materials are readily available from a number of sources, and no supplier delays or shortages are anticipated.

We source raw materials and glass necessary to manufacture our products from a variety of domestic and foreign suppliers. During the year ended December 31, 2020 four suppliers individually accounted for more than 10% of total raw material purchases, which in aggregate represented 47% of raw material purchases, including Vidrio Andino SAS, from which we purchased 13% of our raw material purchases, and with whom we created a joint venture in May 2019. During the year ended December 31, 2019 three suppliers individually accounted for more than 10% of total raw material purchases, which in aggregate represented 37% of raw material purchases, including Vidrio Andino, from whom we purchased 10%.

### **Warranties**

We offer product warranties, which we believe are competitive for the markets in which our products are sold. The nature and extent of these warranties depend upon the product. Our standard warranties are generally from five to ten years for architectural glass, curtain wall, laminated and tempered glass, window and door products. Warranties are not priced or sold separately and do not provide the customer with services or coverages in addition to the assurance that the product complies with original agreed-upon specifications. In the event of a claim against a product for which we have received a warranty from the supplier, we transfer the claim back to the supplier.

The cost associated with product warranties was \$681 and \$2,453 during the years ended December 31, 2020 and 2019, respectively.

### Certifications

Among our many designations and certifications, Tecnoglass has earned the Miami-Dade County Notice of Acceptance ("NOA"), one of the most demanding certificates in the industry and a requirement to market hurricane-resistant glass in Florida. Tecnoglass' products comply with Miami-Dade county's safety code standards as its laminated anti-hurricane glass resists impact, pressure, water and wind. Tecnoglass is also the only company in Latin America authorized by PPG Industries and Guardian Industries to manufacture floating glass facades.

Our subsidiaries have received a number of other certifications from other national and international standard-setting bodies.

TG Certifications include:

- NTC-1578
- ASTM E774 1997
- ISO 9001: 2008 Certificate of Quality Assurance
- ISO 14001: 2004 Certificate of Environmental Management
- Safety Glazing Certification Council (SGCC) for tempered and laminated glass: ANZI
- Z97 1-2004
- International Glass Certification Council (IGCC) for insulated glass: ASTM E774 97
- Pittsburgh Plate Glass (PPG) certified supplier
- Member of ACOLVISE (Colombia Association of Safety Glass Transformers)
- OHSAS 18001:2007. Occupational Health and Safety management System

ES Certifications include:

- NTC-ISO 9001: 2008 Certificate of Quality Assurance
- NTC-ISO 14001: 2004 Certificate of Environmental Management
- Member of the American Architectural Manufacturers Association (AAMA)
- Complies with Miami-Dade County's stringent safety code regulations for hurricane-proof windows

### Competitors

We have local and international competitors that also focus on glass and aluminum transformation, window ensemble and installation and designing in the commercial and residential construction markets. The market in the United States in which we compete is mainly comprised of manufacturers, distributors and installers of glass curtain walls, windows and doors for commercial and residential buildings. Based on our analysis of IBIS World Report, we estimate that we capture 1% of the US consolidated market by revenue (manufacturing and services), which represents an attractive opportunity for further penetration. In Colombia, we believe we are the leading producer of high-end windows, with more than 35 years of experience in the glass and aluminum structure assembly market. The industry has a few well-known players and is mostly atomized and comprised of small competitors.

The key factors on which we and our competitors compete for business include: quality, price, reputation, breadth of products and service offerings, and production speed. We face intense competition from both smaller and larger market players who compete against us in our various markets including glass, window and aluminum manufacturing.

The principal methods of competition in the window and door industry are the development of long-term relationships with window and door distributors and dealers, and the retention of customers by delivering a full range of high-quality customized products on demand with short turnaround times while offering competitive pricing. The vertical integration of our operations, our geographic scope, low labor costs and economies of scale have helped our subsidiaries consolidate their leading position in Colombia and bolstered their expansion in the United States and other foreign markets.

### **Government Regulations**

We are subject to extensive and varied federal, state and local government regulation in the jurisdictions in which we operate, including laws and regulations relating to zoning and density, building design and safety, hurricane and floods, construction, and similar matters. In particular, the market for our impact-resistant windows and doors depends in large part on our ability to satisfy state and local building codes that require protection from wind-borne debris. Additionally, certain of the jurisdictions in which we operate require that installation of doors and windows be approved by competent authorities that grant distribution licenses. We have invested significantly in our quality assurance department in order to maintain rigorous oversight over the production process to ensure the consistent production of high quality products. We have been certified in compliance with rigorous safety standards, as described in more detail in the section titled "—Certifications." We are also subject to laws and regulations relating to our relationships with our employees, public health and safety and fire codes. Although our business and facilities are subject to federal, state and local environmental regulation, environmental regulation does not have a material impact on our operations.

### **Human Capital**

As of December 31, 2020, we had a total of 5,583 employees, none of whom is represented by a union. As of December 31, 2019 we had a total of 5,543 employees. Most of our employees are hired through seven temporary staffing companies and are employed under one-year fixed-term employment contracts. We actively encourage and facilitate the development of our employees through rolling training programs, with multiple training sessions held on a weekly basis. These programs increase the skills of our employees and are designed to allow our employees to keep pace with the new technologies being installed at our manufacturing facilities. We are committed to developing our employees and remaining at the forefront of technology in our industry. These investments have also helped us manage workplace injuries, with our rate of one accident per 37 workers per year, being substantially lower than the average of one accident per 12 workers per year for manufacturing companies in Colombia. We have remained union-free since ES's incorporation in 1984. The Company considers itself an equal opportunity employer and has constantly sought to seek the best talent irrespective of gender or ethnicity. While the jobs associated to the core operations are predominantly filled by males, the company's sales and administrative staff is comprised of approximately 40% females and 60% males. From an ethnicity perspective, our labor force is diverse but predominantly Latino based on our location.

### **Company History**

We are an exempted company incorporated under the laws of the Cayman Islands. We were founded in 2013 in connection with a business combination between Tecnoglass subsidiaries TG and ES, and Andina Acquisition Corporation. TG and ES are corporations formed under the laws of Colombia and founded in 1994 and 1984, respectively, by José M. Daes, our Chief Executive Officer, and Christian T. Daes, our Chief Operating Officer.

### **Additional Information About the Company**

We maintain websites for our subsidiaries, TG, ES and GM&P, which can be found at <a href="www.tecnoglass.com">www.tecnoglass.com</a>, <a href="www.tecnoglass.com">www.energiasolarsa.com</a>, and <a href="www.tecnoglass.com">www.tecnoglass.com</a>, respectively. The corporate filings of Tecnoglass Inc., including our Annual Reports on Form 10-K, our Quarterly Reports on Form 10-Q, our Current Reports on Form 8-K, our proxy statements and reports filed by our executive officers and directors under Section 16(a) of the Securities Exchange Act, and any amendments to those filings, are available free of charge on the Investor Relations page at investors.tecnoglass.com, which are uploaded as soon as reasonably practicable after we electronically file (or furnish in certain cases) such material with the Securities and Exchange Commission, and can also be found at the SEC's website at <a href="http://sec.gov">http://sec.gov</a>. We do not intend for information contained in any of our websites, including the Investor Relations pages, to be a part of this Form 10-K.

### Item 1A. Risk Factors.

You should carefully consider the risks and uncertainties described below, together with the financial and other information contained in this Annual Report on Form 10-K. Our business may also be adversely affected by risks and uncertainties not presently known to us or that we currently believe to be immaterial. If any of the following risks, such other risks or the risks described elsewhere in this Annual Report on Form 10-K, including in the section entitled "Management's Discussion and Analysis of Financial Condition and Results of Operations" actually occur, our business, financial condition, operating results, cash flow and prospects could be materially adversely affected. This could cause the trading price of our ordinary shares to decline.

### **Risks Related to Our Business Operations**

We operate in competitive markets, and our business could suffer if we are unable to adequately address potential downward pricing pressures and other factors that may reduce operating margins.

The principal markets that we serve are highly competitive. Competition is based primarily on the precision and range of achievable tolerances, quality, price and the ability to meet delivery schedules dictated by customers. Our competition comes from companies of various sizes, some of which have greater financial and other resources than we do and some of which have more established brand names in the markets that we serve. We currently compete with companies such as Viracon (a subsidiary within the Apogee Enterprises Inc. Group), PGT, Cardinal Glass and Oldcastle Glass among others in the United States and companies such as Vitro, Vitelco and others in the Colombia and Latin America. Any of these competitors may foresee the course of market development more accurately than we will, develop products that are superior to ours, have the ability to produce similar products at a lower cost than us or adapt more quickly than we can to new technologies or evolving customer requirements. Increased competition could force us to lower our prices or to offer additional services at a higher cost to us, which could reduce gross profit and net income. Accordingly, we may not be able to adequately address potential downward pricing pressures and other factors, which may adversely affect our financial condition and results of operations.

Failure to maintain the performance, reliability and quality standards required by our customers could have a materially negative impact on our financial condition and results of operation.

If our products or services have performance, reliability or quality problems, or products are installed with incompatible glazing materials, we may experience additional warranty and service expenses, reduced or canceled orders, diminished pricing power, higher manufacturing or installation costs or delays in the collection of accounts receivable. Additionally, performance, reliability or quality claims from our customers, with or without merit, could result in costly and time-consuming litigation that could require significant time and attention of management and involve significant monetary damages that could negatively affect our financial results.

### The volatility of the cost of raw materials used to produce our products could materially adversely affect our results of operations in the future.

The cost of raw materials included in our products, including aluminum extrusion and polyvinyl butyral, are subject to significant fluctuations derived from changes in price or volume. A variety of factors over which we have no control, including global demand for aluminum, fluctuations in oil prices, speculation in commodities futures and the creation of new laminates or other products based on new technologies, impact the cost of raw materials which we purchase for the manufacture of our products. We quote our prices of aluminum products based on the price of aluminum in the London Metal Exchange plus a premium, and our suppliers of glass and polyvinyl butyral provide us with price lists that are updated annually, thus reducing the risk of changing prices for orders in the short term. While we may attempt to minimize the risk from severe price fluctuations by entering into aluminum forward contracts to hedge these fluctuations in the purchase price of aluminum extrusion we use in production, substantial, prolonged upward trends in aluminum prices could significantly increase the cost of our aluminum needs and have an adverse impact on our results of operations. If we are not able to pass on significant cost increases to our customers, our results in the future may be negatively affected by a delay between the cost increases and price increases in our products. Accordingly, the price volatility of raw materials could adversely affect our financial condition and results of operations in the future.

# We depend on third-party suppliers for our raw materials and any failure of such third-party suppliers in providing raw materials could negatively affect our ability to manufacture our products.

Our ability to offer a wide variety of products to our customers depends on receipt of adequate material supplies from manufacturers and other suppliers. It is possible in the future that our competitors or other suppliers may create products based on new technologies that are not available to us or are more effective than our products at surviving hurricane-force winds and wind-borne debris or that they may have access to products of a similar quality at lower prices. Although in some instances we have agreements with our suppliers, these agreements are generally terminable by us or the supplier counterparties on limited notice. We have a fixed set of maximum price rates, and from those prices we negotiate with the supplier of the material depending on the project. We source raw materials and glass necessary to manufacture our products from a variety of domestic and foreign suppliers. During the year ended December 31, 2020, four suppliers individually accounted for more than 10% of total raw material purchases, which in aggregate represent 47% of raw material purchases, including Vidrio Andino SAS, from which we purchased 13% of our raw materials, and with whom we consummated joint venture agreement in May 2019. Failures of third-party suppliers to provide raw materials to us in the future could have an adverse impact on our operating results or our ability to manufacture our products.

# We rely on third party transportation, which subjects us to risks and costs that we cannot control, and which risks and costs may materially adversely affect our operations.

We rely on third party trucking companies to transport raw materials to the manufacturing facilities used by each of our businesses and, to a lesser degree, to ship finished products to customers. These transport operations are subject to various hazards and risks, including extreme weather conditions, work stoppages and operating hazards, as well as interstate transportation regulations. In addition, the methods of transportation we utilize may be subject to additional, more stringent and more costly regulations in the future. If we are delayed or unable to ship finished products or unable to obtain raw materials as a result of any such new regulations or public policy changes related to transportation safety, or these transportation companies fail to operate properly, or if there were significant changes in the cost of these services due to new or additional regulations, or otherwise, we may not be able to arrange efficient alternatives and timely means to obtain raw materials or ship goods, which could result in a material adverse effect on our revenues and costs of operations. Transportation costs represent a significant part of our cost structure. If our transportation costs increased substantially, due to prolonged increases in fuel prices or otherwise, we may not be able to control them or pass the increased costs onto customers, and our profitability would be negatively impacted.

# We may not realize the anticipated benefit through our joint venture with Saint-Gobain and the planned construction of a new plant as part of the joint venture may not be completed as planned.

We entered into a joint venture agreement with Saint-Gobain and on May 3, 2019, we acquired an approximately 25.8% minority interest in Vidrio Andino's float glass plant in the outskirts of Bogota, Colombia. We believe this transaction will solidifies our vertical integration strategy by acquiring the first stage of our production chain while securing ample glass supply for our expected production needs. Although our glass supply has run smoothly through 2020, we may be unable to realize the planned synergies and fail to integrate some aspects of the facility's production capacity into our manufacturing process, which may have a negative impact on our financial condition. Additionally, the joint venture agreement includes plans to build a new plant in Galapa, Colombia that will be located approximately 20 miles from our primary manufacturing facility in which we will also have a 25.8% interest. The new plant will be funded with the original cash contribution made by the Company, operating cashflows from the Bogota plant, debt incurred at the joint venture level that will not consolidate into the Company.

There can be no assurance that the anticipated joint venture cost synergies, increases in capacity or production and optimization of certain manufacturing processes associated with the reduction of raw material waste, and supply chain synergies, including purchasing raw materials at more advantageous prices, will be achieved, or that they might not be significantly and materially less than anticipated, or that the completion of the joint venture with Saint-Gobain will be timely or effectively accomplished. In addition, our ability to realize the anticipated cost synergies and production capacity increases are subject to significant business, economic and competitive uncertainties and contingencies, many of which are beyond our control, such as changes to government regulation governing or otherwise impacting our industry, operating difficulties, client preferences, changes in competition and general economic or industry condition.

Constructing a new manufacturing facility involves risks, including financial, construction and governmental approval risks. If Vidrio Andino's plant fails to produce the anticipated cash flow, if we are unable to allocate the required capital to the new plant, if we are unable to secure the necessary permits, approvals or consents or if we are unable to enter into a contract for the construction of the plant on suitable terms, we will fail to realize the expected benefits of the joint venture.

The success of our business depends, in part, on our ability to execute on our acquisition strategy, to successfully integrate acquisitions and to retain key employees of our acquired businesses.

A significant portion of our historical growth has occurred through acquisitions and we will likely enter into acquisitions in the future. We may at any time be engaged in discussions or negotiations with respect to possible acquisitions, including transactions that would be significant to us. We regularly make, and we expect to continue to make, acquisition proposals, and we may enter into letters of intent for acquisitions. We cannot predict the timing of any contemplated transactions. To successfully finance such acquisitions, we may need to raise additional equity capital and indebtedness, which could increase our leverage level above our leverage level. We cannot assure you that we will enter into definitive agreements with respect to any contemplated transactions or that transactions contemplated by any definitive agreements will be completed on time or at all. Our growth has placed, and will continue to place, significant demands on our management and operational and financial resources. Acquisitions involve risks that the businesses acquired will not perform as expected and that business judgments concerning the value, strengths and weaknesses of acquired businesses will prove incorrect.

Acquisitions may require integration of acquired companies' sales and marketing, distribution, purchasing, finance and administrative organizations, as well as exposure to different legal and regulatory regimes in jurisdictions in which we have not previously operated. We may not be able to integrate successfully any business we may acquire or have acquired into our existing business, and any acquired businesses may not be profitable or as profitable as we had expected. Our inability to complete the integration of new businesses in a timely and orderly manner could increase costs and lower profits. Factors affecting the successful integration of acquired businesses include, but are not limited to, the following:

- We may become liable for certain liabilities of any acquired business, whether or not known to us. These risks could include, among others, tax liabilities, product liabilities, asbestos liabilities, environmental liabilities, pension liabilities and liabilities for employment practices and they could be significant.
- Substantial attention from our senior management and the management of the acquired business may be required, which could decrease the time that they have to service and attract customers.
- The complete integration of acquired companies depends, to a certain extent, on the full implementation of our financial systems and policies.
- We may actively pursue a number of opportunities simultaneously and we may encounter unforeseen expenses, complications and delays, including difficulties in employing sufficient staff and maintaining operational and management oversight.

### We may not be able to realize the expected return on our growth and efficiency capital expenditure plan.

In recent years we have made significant capital expenditures which include:

- Completing the automation of two centralized aluminum warehouses for storing, sorting and delivering aluminum profiles to our internal production processes that reduce lead times for the assembly of architectural systems and reduce on-site damage to materials,
- The automation of two complete glass transformation lines with an automated glass sorting and processing system, which increased the capacity of two of our ten production lines by over 160% (or 10% of our total production capacity) while reducing employee headcount, process lead time and breakage which entered into operation toward the end of 2019; and
- A complete aluminum transformation line, which include an additional furnace, extrusion press and a vertical paint line, which expanded our aluminum production capacity in tons by roughly 29% and which entered into operation in mid-2019.

There can be no assurance that the anticipated cost saving initiatives will be achieved, or that they will not be significantly and materially less than anticipated, or that the completion of such cost savings initiatives will be effectively accomplished. In addition, our ability to realize the anticipated cost savings are subject to significant business, economic and competitive uncertainties and contingencies, many of which are beyond our control, such as changes to government regulation governing or otherwise impacting our industry, operating difficulties, client preferences, changes in competition and general economic or industry condition. If we fail to realize the anticipated cost savings it could have a negative impact on our financial position.

Our success depends upon our ability to develop new products and services, integrate acquired products and services and enhance existing products and services through product development initiatives and technological advances; any failure to make such improvements could harm our future business and prospects.

We have continuing programs designed to develop new products and to enhance and improve our existing products. We are expending resources for the development of new products in all aspects of our business, including products that can reach a broader customer base. Some of these new products must be developed due to changes in legislative, regulatory or industry requirements or in competitive technologies that render certain of our existing products obsolete or less competitive. The successful development of our products and product enhancements are subject to numerous risks, both known and unknown, including unanticipated delays, access to significant capital, budget overruns, technical problems and other difficulties that could result in the abandonment or substantial change in the design, development and commercialization of these new products. The events could have a materially adverse impact on our results of operations.

Given the uncertainties inherent with product development and introduction, including lack of market acceptance, we cannot provide assurance that any of our product development efforts will be successful on a timely basis or within budget, if at all. Failure to develop new products and product enhancements on a timely basis or within budget could harm our business and prospects. In addition, we may not be able to achieve the technological advances necessary for us to remain competitive, which could have a materially negative impact on our financial condition.

The home building industry and the home repair and remodeling sector are regulated and any increased regulatory restrictions could negatively affect our sales and results of operations.

The home building industry and the home repair and remodeling sector are subject to various local, state and federal statutes, ordinances, rules and regulations concerning zoning, building design and safety, hurricane and floods, construction, and similar matters, including regulations that impose restrictive zoning and density requirements in order to limit the number of homes that can be built within the boundaries of a particular area. Increased regulatory restrictions could limit demand for new homes and home repair and remodeling products, which could negatively affect our sales and results of operations. We may not be able to satisfy any future regulations, which consequently could have a negative effect on our sales and results of operations.

### Changes in building codes could lower the demand for our impact-resistant windows and doors.

The market for our impact-resistant windows and doors depends in large part on our ability to satisfy state and local building codes that require protection from wind-borne debris. If the standards in such building codes are raised, we may not be able to meet such requirements, and demand for our products could decline. Conversely, if the standards in such building codes are lowered or are not enforced in certain areas, demand for impact-resistant products may decrease. If we are unable to satisfy future regulations, including building code standards, it could negatively affect our sales and results of operations. Further, if states and regions that are affected by hurricanes but do not currently have such building codes fail to adopt and enforce hurricane protection building codes, our ability to expand our business in such markets may be limited.

### We are subject to labor, and health and safety regulations, and may be exposed to liabilities and potential costs for lack of compliance.

We are subject to labor, and health and safety laws and regulations that govern, among other things, the relationship between us and our employees, and the health and safety of our employees. If an adverse final decision that we violated any labor or health and safety laws, we may be exposed to penalties and sanctions, including the payment of fines. In particular, most of our employees are hired through temporary staffing companies and are employed under one-year fixed-term employment contracts. According to applicable labor law regarding temporary staffing companies, if we exceed the limits for hiring temporary employees and the Colombian Ministry of Labor identifies the existence of illegal outsourcing, sanctions may be imposed along with probable lawsuits by employees claiming the existence of a labor relationship. Our subsidiaries could also be subject to work stoppages or closure of operations.

The above, notwithstanding cancellation or suspension of governmental registrations, authorizations and licenses issued by other authorities, any one of which may result in interruption or discontinuity of business, and, could, consequently, materially and adversely affect our business, financial condition or results of operation.

Equipment failures, delays in deliveries and catastrophic loss at our manufacturing facility could lead to production curtailments or shutdowns that prevent us from producing our products.

An interruption in production capabilities at any of our facilities because of equipment failure or other reasons could result in our inability to produce our products, which would reduce our sales and earnings for the affected period. In addition, we generally manufacture our products only after receiving the order from the customer and thus do not hold large inventories. If there is a stoppage in production at our manufacturing facilities, even if only temporarily, or if they experience delays because of events that are beyond our control, delivery times could be severely affected. Any significant delay in deliveries to our customers could lead to increased product returns or cancellations and cause us to lose future sales. Our manufacturing facilities are also subject to the risk of catastrophic loss due to unanticipated events such as fires, explosions or violent weather conditions. If we experience plant shutdowns or periods of reduced production because of equipment failure, delays in deliveries or catastrophic loss, it could have a material adverse effect on our results of operations or financial condition. Further, we may not have adequate insurance to compensate for all losses that result from any of these events.

### Our reliance on a single facility subjects us to concentrated risks.

We currently operate the vast majority of our business from a single production facility in Barranquilla, Colombia. Due to the lack of diversification in our assets and geographic location, an adverse development at or impacting our facility or in local or regional economic or political conditions, could have a significantly greater impact on our results of operations and financial condition than if we maintained more diverse assets and locations. While we implement preventative and proactive maintenance at our facility, it is possible that we could experience prolonged periods of reduced production and increased maintenance and repair costs due to equipment failures. In addition, because of our single facility and location, in certain cases we rely on limited or single suppliers for significant inputs, such as electricity. We are also reliant on the adequacy of the local skilled labor force to support our operations. Supply interruptions to or labor shortages or stoppages at our facility could be caused by any of the aforementioned factors, many of which are beyond our control, and would adversely affect our operations and we would not have any ability to offset this concentrated impact with activities at any alternative facilities or locations.

### Customer concentration and related credit, commercial and legal risk may adversely impact our future earnings and cash flows.

Our ten largest third-party customers worldwide collectively accounted for 36% of our total sales revenue for the year ended December 31, 2020, though no single customer accounted for more than 10% of annual revenues. We also do not have any long-term requirements contracts pursuant to which we would be required to fulfill customers on an as-needed basis.

Although the customary terms of our arrangements with customers in Latin America and the Caribbean typically require a significant upfront payment ranging between 30% and 50% of the cost of an order, if a large customer were to experience financial difficulty, or file for bankruptcy or similar protection, or if we were unable to collect amounts due from customers that are currently under bankruptcy or similar protection, it could adversely impact our results of operations, cash flows and asset valuations. Therefore, the risk we face in doing business with these customers may increase. Financial problems experienced by our customers could result in the impairment of our assets, a decrease in our operating cash flows and may also reduce or curtail our customers' future use of our products and services, which may have an adverse effect on our revenues.

Disagreements between the parties can arise as a result of the scope and nature of the relationship and ongoing negotiations. Although we do not have any disputes with any major customers as of the date hereof that are expected to have a material adverse effect on our financial position, results of operations or cash flows, we cannot predict whether such disputes will arise in the future.

Our results may not match our provided guidance or the expectations of securities analysts or investors, which likely would have an adverse effect on the market price of our securities.

Our results may fall below provided guidance and the expectations of securities analysts or investors in future periods. Our results may vary depending on a number of factors, including, but not limited to, fluctuating customer demand, delay or timing of shipments, construction delays or cancellations due to lack of financing for construction projects or market acceptance of new products. Manufacturing or operational difficulties that may arise due to quality control, capacity utilization of our production equipment or staffing requirements may also adversely affect annual net sales and operating results. Moreover, where we participate in fixed-price contracts for installation services, changes in timing of construction projects or difficulties or errors in their execution caused by us or other parties, could result in a failure to achieve expected results. In addition, competition, including new entrants into our markets, the introduction of new products by competitors, adoption of improved technologies by competitors and competitive pressures on prices of products and services, could adversely affect our results. Finally, our results may vary depending on raw material pricing, the potential for disruption of supply and changes in legislation that could have an adverse impact on labor or other costs. Our failure to meet our provided guidance or the expectations of securities analysts or investors would likely adversely affect the market price of our securities.

### If new construction levels and repair and remodeling markets decline, such market pressures could negatively affect our results of operations.

The architectural glass industry is subject to the cyclical market pressures of the larger new construction and repair and remodeling markets. In turn, these larger markets may be affected by adverse changes in economic conditions such as demographic trends, employment levels, interest rates, commodity prices, availability of credit and consumer confidence, as well as by changing needs and trends in the markets, such as shifts in customers' preferences and architectural trends. Any future downturn or any other negative market pressures could negatively affect our results of operations in the future, as margins may decrease as a direct result of an overall decrease in demand for our products. Additionally, we may have idle capacity which may have a negative effect on our cost structure.

### We may be adversely affected by disruptions to our manufacturing facilities or disruptions to our customer, supplier or employee base.

Any disruption to our facilities resulting from weather-related events, fire, an act of terrorism or any other cause could damage a significant portion of our inventory, affect our distribution of products and materially impair our ability to distribute products to customers. We could incur significantly higher costs and longer lead times associated with distributing our products to customers during the time that it takes for us to reopen or replace a damaged facility. In addition, if there are disruptions to our customer and supplier base or to our employees caused by weather-related events, acts of terrorism, pandemics, or any other cause, our business could be temporarily adversely affected by higher costs for materials, increased shipping and storage costs, increased labor costs, increased absentee rates and scheduling issues. Any interruption in the production or delivery of our supplies could reduce sales of our products and increase costs.

# Our business involves complex manufacturing processes that may cause personal injury or property damage, subjecting us to liabilities and possible losses other disruptions of our operations in the future, which may not be covered by insurance.

Our business involves complex manufacturing processes. Some of these processes involve high pressures, temperatures, hot metal and other hazards that present certain safety risks to workers employed at our manufacturing facilities. The potential exists for accidents involving death or serious injury. Although our management is highly committed to health and safety, since January 2014, two fatalities have occurred at our operations. The potential liability resulting from any such accident, to the extent not covered by insurance, could result in unexpected cash expenditures, thereby reducing the cash available to operate our business. Such an accident could disrupt operations at any of our facilities, which could adversely affect our ability to deliver products to our customers on a timely basis and to retain our current business.

Operating hazards inherent in our business, some of which may be outside of our control, can cause personal injury and loss of life, damage to or destruction of property, plant and equipment and environmental damage. We maintain insurance coverage in amounts and against the risks we believe are consistent with industry practice, but this insurance may not be adequate or available to cover all losses or liabilities we may incur in our operations. Our insurance policies are subject to varying levels of deductibles. Losses up to our deductible amounts accrue based upon our estimates of the ultimate liability for claims incurred and an estimate of claims incurred but not reported. However, liabilities subject to insurance are difficult to estimate due to unknown factors, including the severity of an injury, the determination of our liability in proportion to other parties, the number of incidents not reported and the effectiveness of our safety programs. If we were to experience insurance claims or costs above our estimates, we might also be required to use working capital to satisfy these claims.

# The nature of our business exposes each of our subsidiaries to product liability and warranty claims that, if adversely determined, could negatively affect our financial condition and results of operations and the confidence of customers in our products.

Our subsidiaries are, from time to time, involved in product liability and product warranty claims relating to the products they manufacture and distribute that, if adversely determined, could adversely affect our financial condition, results of operations and cash flows. In addition, they may be exposed to potential claims arising from the conduct of homebuilders and home remodelers and their sub-contractors. We may not be able to maintain insurance on acceptable terms or insurance may not provide adequate protection against potential liabilities in the future. Product liability claims can be expensive to defend and can divert the attention of management and other personnel for significant periods, regardless of the ultimate outcome. Claims of this nature could also have a negative impact on customer confidence in our products and us. We are not aware of any such claims at this time.

# We are subject to potential exposure to environmental liabilities and are subject to environmental regulation and any such liabilities or regulation may negatively affect our costs and results of operations in the future.

Our subsidiaries are subject to various national, state and local environmental laws, ordinances and regulations that are frequently changing and becoming more stringent. Although we believe that our facilities are materially in compliance with such laws, ordinances and regulations, we cannot be certain that we will, at all times, be able to maintain compliance. Furthermore, as owners of real property, our subsidiaries can be held liable for the investigation or remediation of contamination on such properties, in some circumstances, without regard to whether we knew of or were responsible for such contamination. Remediation may be required in the future because of spills or releases of petroleum products or hazardous substances, the discovery of unknown environmental conditions, or more stringent standards regarding existing residual contamination. Environmental regulatory requirements may become more burdensome, increase our general and administrative costs, and increase the risk that our subsidiaries incur fines or penalties or be held liable for violations of such regulatory requirements.

### Weather can materially affect our business and we are subject to seasonality.

Seasonal changes and other weather-related conditions can adversely affect our business and operations through a decline in both the use and production of our products and demand for our services. Adverse weather conditions, such as extended rainy and cold weather in the spring and fall, can reduce demand for our products and reduce sales or render our distribution operations less efficient. Major weather events such as hurricanes, tornadoes, tropical storms and heavy snows with quick rainy melts could adversely affect sales in the near term.

Construction materials production and shipment levels follow activity in the construction industry, which typically occurs in the spring, summer and fall. Warmer and drier weather during the second and third quarters typically result in higher activity and revenue levels during those quarters. The first quarter typically has lower levels of activity partially due to inclement weather conditions. The activity level during the second quarter varies greatly with variations in temperature and precipitation.

### Our results of operations could be significantly affected by foreign currency fluctuations and currency regulations.

We are subject to risks relating to fluctuations in currency exchange rates that may affect our sales, cost of sales, operating margins and cash flows. During the year ended December 31, 2020, approximately 6.4% of our revenues and 40% of our expenses were in Colombian pesos. The remainder of our expenses and revenues were denominated, priced and realized in U.S. dollars. In the future, and especially as we further expand our sales in other markets, our customers may increasingly make payments in non-U.S. currencies. In addition, currency devaluation can result in a loss to us if we hold monetary assets in that currency. Hedging foreign currencies can be difficult and costly, especially if the currency is not actively traded. We cannot predict the effect of future exchange rate fluctuations on our operating results.

In addition, we are subject to risks relating to governmental regulation of foreign currency, which may limit our ability to:

- transfer funds from or convert currencies in certain countries;
- repatriate foreign currency received in excess of local currency requirements; and
- repatriate funds held by foreign subsidiaries to the United States at favorable tax rates.

Furthermore, the Colombian government and the Colombian Central Bank intervene in the country's economy and occasionally make significant changes in monetary, fiscal and regulatory policy, which may include the following measures:

- controls on capital flows;
- international investments and exchange regime.

For a more detailed description of foreign exchange regulations in Colombia, see "Disclosure Regarding Foreign Exchange Rates in Colombia" and "Risk factors – Risks Related to Colombia and Other Countries Where We Operate – The Colombian government and the Central Bank exercise significant influence on the Colombian economy".

As we continue to increase our operations in foreign countries, there is an increased risk that foreign currency controls may create difficulty in repatriating profits from foreign countries in the form of taxes or other restrictions, which could restrict our cash flow.

### We are dependent on certain key personnel, the loss of whom could materially affect our financial performance and prospects in the future.

Our continued success depends largely upon the continued services of our senior management and certain key employees. Each member of our senior management teams has substantial experience and expertise in his or her industry and has made significant contributions to our growth and success. We face the risk, however, that members of our senior management may not continue in their current positions and the loss of the services of any of these individuals could cause us to lose customers and reduce our net sales, lead to employee morale problems and the loss of other key employees or cause disruptions to production. In addition, we may be unable to find qualified individuals to replace any senior executive officers who leave our employ or that of our subsidiaries.

# We have entered into significant transactions with affiliates or other related parties, which may result in conflicts of interest.

We have entered into transactions with affiliates or other related parties in the past and may do so again in the future. While we believe such transactions have been and will continue to be negotiated on an arm's length basis, giving us a competitive advantage with vertical integration, there can be no assurance that such transactions could not give rise to conflicts of interest that could adversely affect our financial condition and results of operations.

### The interests of our controlling shareholders could differ from the interests of our other shareholders.

Energy Holding Corporation exercises significant influence over us as a result of its majority shareholder position and voting rights. As of December 31, 2020, Energy Holding Corporation beneficially owned approximately 54.8% of our outstanding ordinary shares. Energy Holding Corporation, in turn, is controlled by members of the Daes family, who together own 100% of the shares of Energy Holding Corporation. See "Principal Securityholders." Accordingly, our controlling shareholders would have considerable influence regarding the outcome of any transaction that requires shareholder approval. In addition, if we are unable to obtain requisite approvals from Energy Holding Corporation, we may be prevented from executing critical elements of our business strategy.

We conduct all of our operations through our subsidiaries, and will rely on payments from our subsidiaries to meet all of our obligations and may fail to meet our obligations if our subsidiaries are unable to make payments to us.

We are a holding company and derive substantially all of our operating income from our subsidiaries. All of our assets are held by our subsidiaries, and we rely on the earnings and cash flows of our subsidiaries to meet our debt service obligations or dividend payments. The ability of our subsidiaries to make payments to us will depend on their respective operating results and may be restricted by, among other things, the laws of their jurisdiction of organization including Colombian foreign exchange regulations (which may limit the amount of funds available for distributions to us), the terms of existing and future indebtedness and other agreements of our subsidiaries, including their credit facilities, and the covenants of any future outstanding indebtedness we or our subsidiaries incur. See "Disclosure Regarding Foreign Exchange Rates in Colombia" and "Risk Factors – Risks Related to Colombia and Other Countries Where We Operate – The Colombian government and the Central Bank exercise significant influence on the Colombian economy." If our subsidiaries are unable to declare dividends, our ability to meet debt service or dividend payments may be impacted. The ability of our subsidiaries in Colombia to declare dividends up to the total amount of their capital is not restricted by current laws, covenants in debt agreements or other agreements but could be restricted pursuant to applicable law in the future or if our Colombian subsidiaries undergo a transformation to other types of corporate entities.

Increasing interest rates could materially adversely affect our ability to generate positive cashflows and secure financing required to carry out our strategic plans.

Historically, portions of our debt have been indexed to variable interest rates. A variety of factors over which we have no control. A rise in interest rates could negatively impact the cost of financing for a portion of our debt with variable interest rates which could negatively impact our cash flow generation. Furthermore, a rise in interest rates could limit our ability to obtain financing required to support our growth through our continuing programs designed to develop new products, the expand of the installed capacity of our manufacturing facilities and execute our acquisition strategy. While we may mitigate the risk derived from interest rate fluctuations by entering into derivative contracts or by obtaining fixed rate financing, general increases in interest rates would still have an impact on the cost of financing and our ability to obtain appropriate funding.

Furthermore, the architectural glass industry is directly impacted by general construction activity trends. In turn, these markets may be affected by adverse changes in economic conditions such as interest rates, and availability of credit. Any future downturn or any other negative market pressures could negatively affect our results of operations in the future, as margins may decrease as a direct result of an overall decrease in demand for our products.

### Our indebtedness could adversely affect our financial health and prevent us from fulfilling our obligations.

As of December 31, 2020, we and our subsidiaries on a consolidated basis had \$224.3 million principal amount of USD denominated debt outstanding. Our indebtedness could have negative consequences to our financial health. For example, it could:

- make it more difficult for us to satisfy our obligations with respect to the notes of our other debt;
- increase our vulnerability to general adverse economic and industry conditions or a downturn in our business;
- require us to dedicate a portion of our cash flow from operations to debt service, thereby reducing the availability of our cash flow to fund working capital, capital expenditures and other general corporate purposes;
- limit our flexibility in planning for, or reacting to, changes in our business and the industry in which we operate;
- place us at a competitive disadvantage compared to our competitors that are not as highly leveraged;
- limit, along with the financial and other restrictive covenants in our indebtedness, among other things, our ability to borrow additional funds; and
- result in an event of default if we fail to satisfy our obligations under the notes or our other debt or fail to comply with the financial and other restrictive covenants contained in the indenture or our other debt instruments, which event of default could result in all of our debt becoming immediately due and payable and could permit certain of our lenders to foreclose on our assets securing such debt.

Any of the above listed factors could have a material adverse effect on our business, financial condition and results of operations. Further, the terms of our existing debt agreements do not, and any future debt may not, fully prohibit us from incurring additional debt. If new debt is added to our current debt levels, the related risks that we now face could intensify.

### Risks Related to Colombia and Other Countries Where We Operate

Our operations are located in Colombia, which may make it more difficult for U.S. investors to understand and predict how changing market and economic conditions will affect our financial results.

Our operations are located in Colombia and, consequently, are subject to the economic, political and tax conditions prevalent in that country. The economic conditions in Colombia are subject to different growth expectations, market weaknesses and business practices than economic conditions in the U.S. market. We may not be able to predict how changing market conditions in Colombia will affect our financial results.

As of the date of this annual report, Colombia's long-term foreign currency sovereign credit ratings were affirmed "Baa2" by Moody's, "BBB-" by S&P and "BBB" by Fitch, three of the main rating agencies worldwide. The stable outlook reflects their expectation that Colombia's established political institutions and track record of consensus on key economic policies will contribute to economic stability and continuity over the coming two to three years. Colombia's real GDP decreased approximately 7% in 2020 because of the COVID-19 pandemic, and a strong comeback could be limited by impact of new waves of COVID-19.

Colombia's economy, just like most of Latin-American countries, continues suffering from the effects of lower commodity prices, mainly oil, reflected in its elevated level of external debt. Even though the country has taken measures to stabilize the economy, it is uncertain how will these measures be perceived and if the intended goal of increasing investor's confidence will be achieved.

### Economic and political conditions in Colombia may have an adverse effect on our financial condition and results of operations.

Our financial condition and results of operations depend significantly on macroeconomic and political conditions prevailing in Colombia. Decreases in the growth rate, periods of negative growth, increases in inflation, changes in law, regulation, policy, or future judicial rulings and interpretations of policies involving exchange controls and other matters such as (but not limited to) currency depreciation, foreign exchange regulations, inflation, interest rates, taxation, employment and labor laws, banking laws and regulations and other political or economic developments in or affecting Colombia may affect the overall business environment and may, in turn, adversely impact our financial condition and results of operations in the future. Colombia's fiscal deficit and growing public debt could adversely affect the Colombian economy. See "Disclosure Regarding Foreign Exchange Rates in Colombia" and "Risk Factors – Risks Related to Colombia and Other Countries Where We Operate – The Colombian government and the Central Bank exercise significant influence on the Colombian economy".

The Colombian government frequently intervenes in Colombia's economy and from time to time makes significant changes in monetary, fiscal and regulatory policy. Our business and results of operations or financial condition may be adversely affected by changes in government or fiscal policies, and other political, diplomatic, social and economic developments that may affect Colombia. We cannot predict what policies the Colombian government will adopt and whether those policies would have a negative impact on the Colombian economy or on our business and financial performance in the future. We cannot assure you as to whether current stability in the Colombian economy will be sustained. If the conditions of the Colombian economy were to deteriorate, our financial conditions and results of operations would be adversely affected.

The Colombian government has historically exercised substantial influence on the local economy, and governmental policies are likely to continue to have an important effect on companies operating in Colombia like our Colombian subsidiaries, market conditions and the prices of the securities of local issuers. The President of Colombia has considerable power to determine governmental policies and actions relating to the economy and may adopt policies that may negatively affect us. We cannot predict which policies will be adopted by the new government and whether those policies would have a negative impact on the Colombian economy in which we operate or our business and financial performance.

### The Colombian Government and the Central Bank exercise significant influence on the Colombian economy.

Although the Colombian government has not imposed foreign exchange restrictions since 1990, Colombia's foreign currency markets have historically been extremely regulated. Colombian law permits the Central Bank to impose foreign exchange controls to regulate the remittance of dividends and/or foreign investments in the event that the foreign currency reserves of the Central Bank fall below a level equal to the value of three months of imports of goods and services into Colombia. An intervention that precludes our Colombian subsidiaries from possessing, utilizing or remitting U.S. Dollars would impair our financial condition and results of operations, and would impair the Colombian subsidiary's ability to convert any dividend payments to U.S. dollars.

The Colombian government and the Central Bank may also seek to implement new policies aimed at controlling further fluctuation of the Colombian peso against the U.S. dollar and fostering domestic price stability. The Central Bank may impose certain mandatory deposit requirements in connection with foreign-currency denominated loans obtained by Colombian residents, including TG and ES. We cannot predict or control future actions by the Central Bank in respect of such deposit requirements, which may involve the establishment of a different mandatory deposit percentage. The U.S. dollar/Colombian peso exchange rate has shown some instability in recent years. Please see "Disclosure Regarding Foreign Exchange Controls and Exchange Rates in Colombia" for actions the Central Bank could take to intervene in the exchange market.

The Colombian Government has considerable power to shape the Colombian economy and, consequently, affect the operations and financial performance of businesses. The Colombian Government may seek to implement new policies aimed at controlling further fluctuation of the Colombian peso against the U.S. dollar and fostering domestic price stability. The president of Colombia has considerable power to determine governmental policies and actions relating to the economy and may adopt policies that are inconsistent with those of the prior government or that negatively affect us.

### Factors such as Colombia's growing public debt and fluctuating exchange rates could adversely affect the Colombian economy.

Colombia's fiscal deficit and growing public debt could adversely affect the Colombian economy. Prior to the COVID-19 state of economic emergency, the fiscal rules imposed on the Colombian government the need to reduce the fiscal deficit from 2.3% of GDP in 2020 to 2.3% of GDP in 2021, respectively, and have thereby prevented the Colombian government from taking counter-cyclical measures to stimulate the economy. This rule was suspended during 2020 and 2021 to cope with the economic impact of the COVID-19 pandemic. As a result, the Colombian Government faces serious budgetary constraints and pressure from rating agencies that could lead to future tax reforms, with potential adverse consequences on our financial results.

In recent years, the Colombian currency had shown some short-term volatility vis-à-vis the U.S. dollar, despite only depreciating by less than by 5% in 2020 and 1% in 2019. Any international conflicts or related events have the potential to create an exchange mismatch, given the vulnerability and dependence of the Colombian economy on external financing and its vulnerability to any disruption in its external capital flows and its trade balance.

We cannot assure you that any measures taken by the Colombian government and the Central Bank would be sufficient to control any resulting fiscal or exchange imbalances. Any further disruption in Colombia's fiscal and trade balance may therefore cause Colombia's economy to deteriorate and adversely affect our business, financial condition and results of operations.

### Economic instability in Colombia could negatively affect our ability to sell our products.

A significant decline in economic growth of any of Colombia's major trading partners - in particular, the United States, China, and Mexico - could have a material adverse effect on each country's balance of trade and economic growth. In addition, a "contagion" effect, where an entire region or class of investments becomes less attractive to, or subject to outflows of funds by, international investors could negatively affect the Colombian economy.

The 2008 global economic and financial crisis, which began in the U.S. financial system and spread to different economic sectors and countries around the world, had negative effects on the Colombian economy. During 2009, the economies of the United States and most major European countries contracted, which, in turn, affected the Colombian economy. The economic recovery in the United States since 2013 has been fragile and at lower rates than in the past recoveries. Several European Union countries have been obliged to severely reduce their public expenditures due to their high indebtedness, which has severely affected the Eurozone's economic growth. The ability of governments and companies in certain countries, such as Greece, Italy, Portugal, and Spain to repay their debt obligations or remain in the euro currency system remains uncertain. In addition, certain events, such as the outbreak of civil and political unrest in several countries in Africa and the Middle East, including, Libya, Syria, Iraq, and Yemen, might further strain and adversely affect the global economy and the global financial system.

Due to financial and economic crises that may occur in countries around the world and recent turmoil in emerging markets economies, such as Turkey, South Africa and Argentina, investors may view investments in emerging markets with heightened caution. As a result of such financial and economic crises, flows of investments into Colombia may be reduced. Crises in other countries may hamper investors' enthusiasm for securities of Colombian issuers, which may, in turn, adversely affect market prices for the Securities and make it difficult for us to access the international capital markets and finance its operations and capital expenditures.

Even though exports from Colombia, principally petroleum and petroleum products, and gold, have grown in recent years, fluctuations in commodity prices pose a significant challenge to their contribution to the country's balance of payments and fiscal revenues. Unemployment continues to be high in Colombia compared to other economies in Latin America. Furthermore, recent political and economic actions in the Latin American region, including actions taken by the Argentine and Venezuelan governments, may negatively affect international investor perception of the region. We cannot assure you that growth achieved over the past decade by the Colombian economy will continue in future periods. The long-term effects of the global economic and financial crisis on the international financial system remain uncertain. In addition, the effect on consumer confidence of any actual or perceived deterioration of household incomes in the Colombian economy may have a material adverse effect on our results of operations and financial condition.

### We are dependent on sales to customers outside Colombia and any failure to make these sales may adversely affect our operating results in the future.

In the year ended December 31, 2020, 93.8% of our sales were to customers outside Colombia, including to the United States and Panama, and we expect sales into the United States and other foreign markets to continue to represent a significant portion of our net sales. Foreign sales and operations are subject to changes in local government regulations and policies, including those related to tariffs and trade barriers, investments, property ownership rights, taxation, exchange controls and repatriation of earnings. An increase in tariffs on products shipped to countries like the United States, or changes in the relative values of currencies occur from time to time and could affect our operating results. This risk and the other risks inherent in foreign sales and operations could adversely affect our operating results in the future.

### We are subject to regional and national economic conditions in the United States.

The economy in Florida and throughout the United States could negatively impact demand for our products as it has in the past, and macroeconomic forces such as employment rates and the availability of credit could have an adverse effect on our sales and results of operations. Our U.S. business is concentrated geographically in Florida, which optimizes manufacturing efficiencies and logistics, but further concentrates our business, and another prolonged decline in the economy of the state of Florida or of nearby coastal regions, a change in state and local building code requirements for hurricane protection, or any other adverse condition in the state or certain coastal regions, could cause a decline in the demand for our products, which could have an adverse impact on our sales and results of operations. Our strategy of continued geographic diversification seeks to reduce our exposure to such region-specific risks.

# Global trade tensions and political conditions in the United States, as well as the U.S. government's approach to NAFTA and/or other trade agreements, treaties or policies, may adversely affect our results of operations and financial condition.

Our operations are located in Colombia and may be, to varying degrees, affected by economic and market conditions in other countries. Trade barriers being erected by major economies may limit our ability to sell products in other markets and execute our growth strategies. Economic conditions in Colombia are correlated with economic conditions in the United States. As a result, any downturn in economic activity, could have a negative impact on our business in the United States, which at the year ended December 31, 2020, accounted for 91% of our net operating revenues.

In 2018, the United States levied a steel and aluminum tariff under which certain aluminum products we manufacture in Colombia are subject to a 10% tariff. Most of our imports to the United States of assembled architectural systems are not subject to the tariff, however our extruded aluminum products are subject to this tariff. The tariff resulted in an expense of \$2.0 million as of the end of the latest reportable period at December 31, 2020. For the time being, the burden of this tax is being passed on to our clients through increased sales prices.

Additionally, the Trump administration indicated its intent to alter its approach to international trade policy and in some cases to renegotiate, or potentially terminate, certain existing bilateral or multi-lateral trade agreements and treaties with foreign countries. Although presumable less likely, is uncertain whether the new Biden administration might take action on these issues. If the U.S. government takes action to materially modify the United States-Colombia Free Trade Agreement, or USCOFTA, it has the potential to adversely impact our business by increasing the costs of selling our product into the U.S. market. As such, if the United States withdraws from or negotiates material modifications to the terms of USCOFTA, such actions could materially adversely affect our sales, financial results and cash flows.

The termination or re-negotiation of free trade agreements or other related events could also indirectly have an adverse effect on the Colombian economy. Although economic conditions in other emerging market countries and in the United States may differ significantly from economic conditions in Colombia, investors' reactions to developments in other countries may have an adverse effect on the market value of securities of Colombian companies. There can be no assurance that future developments in other emerging market countries and in the United States, over which we have no control, will not have a material adverse effect on our liquidity.

# Colombia has experienced and continues to experience internal security issues that have had or could have a negative effect on the Colombian economy and our financial condition.

Colombia has experienced and continues to experience internal security issues, primarily due to the activities of guerrilla groups, such as dissidents from the former Revolutionary Armed Forces of Colombia (Fuerzas Armadas Revolucionarias de Colombia, or "FARC") and the National Liberation Army (Ejercito de Liberación Nacional, or "ELN,") paramilitary groups and drug cartels. In remote regions of the country with minimal governmental presence, these groups have exerted influence over the local population and funded their activities by protecting, and rendering services to, drug traffickers. Even though the Colombian government's policies have reduced guerilla presence and criminal activity, particularly in the form of terrorist attacks, homicides, kidnappings and extortion, such activity persists in Colombia, and possible escalation of such activity and the effects associated with them have had and may have in the future a negative effect on the Colombian economy and on us, including on our customers, employees, results of operations and financial condition. The Colombian government commenced peace talks with the FARC in August 2012, and peace negotiations with the ELN began in November 2016. The Colombian government and the FARC signed a peace deal on September 26, 2016, which was amended after voters rejected it in the referendum held on October 2, 2016. The new agreement was signed on November 24, 2016 and was ratified by the Colombian Congress on November 30, 2016 and is being implemented after four years of negotiations. Pursuant to the peace agreements negotiated between the FARC and the Colombian government in 2016, the FARC occupies five seats in the Colombian Senate and five seats in the Colombian House of Representatives. The new deal clarifies protection to private property, is expected to increase the government's presence in rural areas and bans former rebels from running for office in certain newly created congressional districts in post-conflict zones. As a result, during the transition process, Colombia may experience an increase in internal security issues, drug-related crime and guerilla and paramilitary activities, which may have a negative impact on the Colombian economy. Our business or financial condition could be adversely affected by rapidly changing economic or social conditions, including the Colombian government's response to implementation of the agreement with FARC and ongoing peace negotiations, if any, which may result in legislation that increases the tax burden of Colombian companies.

Despite efforts by the Colombian government, drug-related crime, guerrilla paramilitary activity and criminal bands continue to exist in Colombia, and allegations have surfaced regarding members of the Colombian congress and other government officials having ties to guerilla and paramilitary groups. Although the Colombian government and ELN have been in talks since February 2017 to end a five-decade war, the Colombian government has suspended the negotiations after a series of rebel attacks. This situation could result in escalated violence by the ELN and may have a negative impact on the credibility of the Colombian government which could in turn have a negative impact on the Colombian economy.

Tensions with neighboring countries, including Venezuela and other Latin American countries may affect the Colombian economy and, consequently, our results of operations and financial condition in the future.

Diplomatic relations with Venezuela, and neighboring countries, have from time to time been tense and affected by events surrounding the Colombian armed forces, particularly on Colombia's borders with Venezuela. Political tensions in Venezuela rose in January 2019 as a number of countries, including Colombia, did not recognize the legitimacy of Nicolás Maduro as Venezuelan head of state. Moreover, in November 2012, the International Court of Justice placed a sizeable area of the Caribbean Sea within Nicaragua's exclusive economic zone. Until then, Colombia had deemed this area as part of its own exclusive economic zone. Any future deterioration in relations with Venezuela and Nicaragua may result in the closing of borders, risk of financial condition.

Government policies and actions, and judicial decisions, in Colombia could significantly affect the local economy and, as a result, our results of operations and financial condition in the future.

Our results of operations and financial condition may be adversely affected by changes in Colombian governmental policies and actions, and judicial decisions, involving a broad range of matters, including interest rates, exchange rates, exchange controls, inflation rates, taxation, banking and pension fund regulations and other political or economic developments affecting Colombia. The Colombian government has historically exercised substantial influence over the economy, and its policies are likely to continue to have a significant effect on Colombian companies, including our subsidiaries. The President of Colombia has considerable power to determine governmental policies and actions relating to the economy, and may adopt policies that negatively affect our subsidiaries. Future governmental policies and actions, or judicial decisions, could adversely affect our results of operations or financial condition.

### We are subject to money laundering and terrorism financing risks.

Third parties may use us as a conduit for money laundering or terrorism financing. If we were to be associated with money laundering (including illegal cash operations) or terrorism financing, our reputation could suffer or we could be subject to legal enforcement (including being added to "blacklists" that would prohibit certain parties from engaging in transactions with us). Our Colombian subsidiaries could also be sanctioned pursuant to criminal anti-money laundering rules in Colombia.

We have adopted a Compliance Manual which includes policies and procedures. However, such measures, procedures and compliance may not be completely effective in preventing third parties from using us as a conduit for money laundering or terrorism financing without our knowledge, which could have a material adverse effect on our business, financial condition and results of operations.

# Changes in Colombia's customs, import and export laws and foreign policy, may have an adverse effect on our financial condition and results of operations.

Our business depends significantly on Colombia's customs and foreign exchange laws and regulations, including import and export laws, as well as on fiscal and foreign policies. In the past we have benefited from, and now currently benefit from, certain customs and tax benefits granted by Colombian laws, such as free trade zones and Plan Vallejo which incentivizes the import of machinery and equipment by providing tax breaks, as well as from Colombian foreign policy, such as free trade agreements with countries like the United States. As a result, our business and results of operations or financial condition may be adversely affected by changes in government or fiscal policies, foreign policy or customs and foreign exchange laws and regulations. We cannot predict what policies the Colombian government will adopt and whether those policies would have a negative impact on the Colombian economy or on our business and financial performance in the future.

# It may be difficult or impossible to enforce judgments of courts of the United States and other jurisdictions against our Colombian subsidiaries or any of their directors, officers and controlling persons.

Most of our assets are located in Colombia. As such, it may be difficult or impossible for you to effect service of process on, or to enforce judgments of United States courts against our Colombian subsidiaries and/or against their directors and officers based on the civil liability provisions of the U.S. federal securities laws.

Colombian courts will enforce a U.S. judgment predicated on the U.S. securities laws through a procedural system known under Colombian law as *exequatur*. Colombian courts will enforce a foreign judgment, without reconsideration of the merits, only if the judgment satisfies the requirements set out in Articles 605 through 607 of Law 1564 of 2012, or the Colombian General Code of Procedure (*Código General del Proceso*), which provides that the foreign judgment will be enforced if certain conditions are met.

# New or higher taxes resulting from changes in tax regulations or the interpretation thereof in Colombia could adversely affect our results of operations and financial condition in the future.

New tax laws and regulations, and uncertainties with respect to future tax policies pose risks to us. In recent years, the Colombian Congress approved different tax reforms imposing additional taxes and enacted modifications to existing taxes related to financial transactions, dividends, income, value added tax (VAT), and taxes on net worth.

On December 28, 2018, a tax reform was implemented by means of Law 1943 intended to strengthen the mechanisms to prevent tax evasion, reduce corporate taxes, and encourage investment and economic growth and introduced other substantial changes to the then-existing tax legal framework. As a result, the corporate income tax rate decreased to 33% for fiscal year 2019, 32% for fiscal year 2020, 31% for fiscal year 2021 and 30% for fiscal year 2022. Law 1943 also includes increased withholding tax rates resulting from payments made to foreign entities to a general rate of 20% (from the current 15%), however this general rate does not apply to foreign indebtedness exceeding one year, in which case the applicable income tax withholding remains at 15%. In October 2019, the Colombian Constitutional Court revoked the 2018 tax reform law based on certain procedural flaws during its enactment. Later, on December 27, 2019, a tax reform was enacted by means of Law 2010 which was based on the 2018 Law 1943. In response to the COVID-19 pandemic, Colombian government has increased spending, in addition to reduced revenues for 2020 and as a result, the government faces serious budgetary constraints and pressure from rating agencies that could lead to future tax reforms, with potential adverse consequences on our financial results.

Changes in tax-related laws and regulations, and interpretations thereof, can create additional tax burdens on us and our businesses by increasing tax rates and fees, creating new taxes, limiting tax deductions, and/or eliminating tax-based incentives and non-taxed income. In addition, tax authorities and competent courts may interpret tax regulations differently than us, which could result in tax litigation and associated costs and penalties in part due to the novelty and complexity of new regulation.

We are subject to various U.S. export controls and trade and economic sanctions laws and regulations that could impair our ability to compete in international markets and subject us to liability if we are not in full compliance with applicable laws.

Our business activities are subject to various U.S. export controls and trade and economic sanctions laws and regulations, including, without limitation, the U.S. Commerce Department's Export Administration Regulations and the U.S. Treasury Department's Office of Foreign Assets Control's ("OFAC") trade and economic sanctions programs (collectively, "Trade Controls"). Such Trade Controls may prohibit or restrict our ability to, directly or indirectly, conduct activities or dealings in or with certain countries that are the subject of comprehensive embargoes (presently, Cuba, Iran, North Korea, Syria, and the Crimea region of Ukraine (collectively, "Sanctioned Countries")), as well as with individuals or entities that are the target of Trade Controls-related prohibitions and restrictions (collectively, "Sanctioned Parties").

Although we have implemented compliance measures designed to prevent transactions with Sanctioned Countries and Sanctioned Parties, our failure to successfully comply with applicable Trade Controls may expose us to negative legal and business consequences, including civil or criminal penalties, government investigations, and reputational harm.

### Natural disasters in Colombia could disrupt our business and affect our results of operations and financial condition in the future.

Our operations are exposed to natural disasters in Colombia, such as earthquakes, volcanic eruptions, tornadoes, tropical storms and hurricanes. Heavy rains in Colombia, attributable in part to the La Niña weather pattern, have resulted in severe flooding and mudslides. La Niña is a recurring weather phenomenon, and it may contribute to flooding, mudslides or other natural disasters on an equal or greater scale in the future. In the event of a natural disaster, our disaster recovery plans may prove to be ineffective, which could have a material adverse effect on its ability to conduct our businesses. In addition, if a significant number of our employees and senior managers were unavailable because of a natural disaster, our ability to conduct our businesses could be compromised. Natural disasters or similar events could also result in substantial volatility in our results of operations for any fiscal quarter or year.

### **Risks Related to Us and Our Securities**

Because we are incorporated under the laws of the Cayman Islands, you may face difficulties in protecting your interests, and your ability to protect your rights through the U.S. Federal courts may be limited.

We are a company incorporated under the laws of the Cayman Islands, and substantially all of our assets are located outside the United States. In addition, a majority of our directors and officers are nationals or residents of jurisdictions other than the United States and all or substantial portions of their assets are located outside the United States. As a result, it may be difficult for investors to effect service of process within the United States upon our directors or executive officers, or enforce judgments obtained in the United States courts against our directors or officers.

Our corporate affairs are governed by our third amended and restated memorandum and articles of association, the Companies Law (2018 Revision) of the Cayman Islands (as the same may be supplemented or amended from time to time) and the common law of the Cayman Islands. The rights of shareholders to take action against the directors, actions by minority shareholders and the fiduciary responsibilities of our directors to us under Cayman Islands law are largely governed by the common law of the Cayman Islands. The common law of the Cayman Islands is derived in part from comparatively limited judicial precedent in the Cayman Islands as well as from English common law, the decisions of whose courts are of persuasive authority, but are not binding on a court in the Cayman Islands. The rights of our shareholders and the fiduciary responsibilities of our directors under Cayman Islands law are different from what they would be under statutes or judicial precedent in some jurisdictions in the United States. In particular, the Cayman Islands has a different body of securities laws as compared to the United States, and certain states, such as Delaware, may have more fully developed and judicially interpreted bodies of corporate law. In addition, Cayman Islands companies may not have standing to initiate a shareholder's derivative action in a Federal court of the United States.

We have been advised by our Cayman Islands legal counsel, Maples and Calder, that the courts of the Cayman Islands are unlikely (i) to recognize or enforce against us judgments of courts of the United States predicated upon the civil liability provisions of the securities laws of the United States or any State; and (ii) in original actions brought in the Cayman Islands, to impose liabilities against us predicated upon the civil liability provisions of the securities laws of the United States or any State, so far as the liabilities imposed by those provisions are penal in nature. In those circumstances, although there is no statutory enforcement in the Cayman Islands of judgments obtained in the United States, the courts of the Cayman Islands will recognize and enforce a foreign money judgment of a foreign court of competent jurisdiction without retrial on the merits based on the principle that a judgment of a competent foreign court imposes upon the judgment debtor an obligation to pay the sum for which judgment has been given provided certain conditions are met. For a foreign judgment to be enforced in the Cayman Islands, such judgment must be final and conclusive and for a liquidated sum, and must not be in respect of taxes or a fine or penalty, inconsistent with a Cayman Islands judgment in respect of the same matter, impeachable on the grounds of fraud or obtained in a manner, and or be of a kind the enforcement of which is, contrary to natural justice or the public policy of the Cayman Islands (awards of punitive or multiple damages may well be held to be contrary to public policy). A Cayman Islands Court may stay enforcement proceedings if concurrent proceedings are being brought elsewhere. There is recent Privy Council authority (which is binding on the Cayman Islands Court) in the context of a reorganization plan approved by the New York Bankruptcy Court which suggests that due to the universal nature of bankruptcy/insolvency proceedings, foreign money judgments obtained in foreign bankruptcy/insolvency proceedings may be enforced without applying the principles outlined above. However, a more recent English Supreme Court authority (which is highly persuasive but not binding on the Cayman Islands Court), has expressly rejected that approach in the context of a default judgment obtained in an adversary proceeding brought in the New York Bankruptcy Court by the receivers of the bankruptcy debtor against a third party, and which would not have been enforceable upon the application of the traditional common law principles summarized above and held that foreign money judgments obtained in bankruptcy/insolvency proceedings should be enforced by applying the principles set out above, and not by the simple exercise of the Courts' discretion. Those cases have now been considered by the Cayman Islands Court. The Cayman Islands Court was not asked to consider the specific question of whether a judgment of a bankruptcy court in an adversary proceeding would be enforceable in the Cayman Islands, but it did endorse the need for active assistance of overseas bankruptcy proceedings. We understand that the Cayman Islands Court's decision in that case has been appealed and it remains the case that the law regarding the enforcement of bankruptcy/insolvency related judgments is still in a state of uncertainty.

If we fail to maintain proper and effective internal controls, our ability to produce accurate financial statements could be impaired, which could adversely affect our business.

Our financial reporting obligations as a public company place a significant strain on our management, operational and financial resources, and systems. We may not be able to implement effective internal controls and procedures to detect and prevent errors in our financial reports, file our financial reports on a timely basis in compliance with SEC requirements, or prevent and detect fraud. Our management may not be able to respond adequately to changing regulatory compliance and reporting requirements. We are both a "smaller reporting company" and an "accelerated filer" as defined under Rule 12b-2 of the Securities Exchange Act of 1934, as amended (the "Exchange Act") and no longer qualify as an "emerging growth company." If we are not able to adequately implement the requirements of Section 404, we may not be able to assess whether internal controls over financial reporting are effective, which may subject us to adverse regulatory consequences and could harm investor confidence, the market price of our ordinary shares and our ability to raise additional capital.

Anti-takeover provisions in our organizational documents and Cayman Islands law may discourage or prevent a change of control, even if an acquisition would be beneficial to our shareholders, which could depress the price of our ordinary shares and prevent attempts by our shareholders to replace or remove our current management.

Our memorandum and articles of association contain provisions that may discourage unsolicited takeover proposals that shareholders may consider to be in their best interests. Our board of directors is divided into three classes with staggered, three year terms. Our board of directors has the ability to designate the terms of and issue preferred shares without shareholder approval. We are also subject to certain provisions under Cayman Islands law that could delay or prevent a change of control. Together these provisions may make more difficult the removal of management and may discourage transactions that otherwise could involve payment of a premium over prevailing market prices for our ordinary shares. See "Description of Share Capital."

# We are a "controlled company," controlled by Energy Holding Corp., whose interest in our business may be different from ours or yours.

We are a "controlled company" within the meaning of the Nasdaq Capital Market listing standards. Under these rules, a company of which more than 50% of the voting power is held by an individual, a group or another company is a "controlled company" and may elect not to comply with certain corporate governance requirements of the Nasdaq Capital Market, including (i) the requirement that a majority of the board of directors consist of independent directors, (ii) the requirement that we have a nominating and corporate governance committee that is composed entirely of independent directors with a written charter addressing the committee's purpose and responsibilities and (iii) the requirement that we have a compensation committee that is composed entirely of independent directors with a written charter addressing the committee's purpose and responsibilities. Although we meet the definition of a "controlled company," we have determined at this time not to take advantage of this designation and comply with all the corporate governance rules applicable to listed companies that are not controlled companies. We may, however, determine to take advantage of these exemptions in the future. If we did, you would not have the same protections afforded to stockholders of companies subject to all of the corporate governance requirements of the Nasdaq Capital Market.

We cannot assure you that we will continue to pay dividends on our ordinary shares, and our indebtedness, future investments or cashflow generation could limit our ability to continue to pay dividends on our ordinary shares.

Prior to August 2016, we had not paid any cash dividends on our ordinary shares. Since such time, we have paid regular quarterly dividends. However, the payment of any future dividends will be solely at the discretion of our Board of Directors and there can be no assurance that we will continue to pay dividends in the future.

If securities analysts do not publish research or reports about our business or if they downgrade our stock or our sector, our stock price and trading volume could decline.

The trading market for our ordinary shares relies in part on the research and reports that industry or financial analysts publish about us or our business. We do not control these analysts. Furthermore, if one or more of the analysts who do cover us downgrade our stock or our industry, or the stock of any of our competitors, or publish inaccurate or unfavorable research about our business, the price of our stock could decline. If one or more of these analysts ceases coverage of us or fail to publish reports on us regularly, we could lose visibility in the market, which in turn could cause our stock price or trading volume to decline.

If a United States person is treated as owning at least 10% of the value or voting power of our shares, such holder may be subject to adverse U.S. federal income tax consequences.

If a United States person is treated as owning (directly, indirectly or constructively) at least 10% of the value or voting power of our shares, such person may be treated as a "United States shareholder" with respect to each "controlled foreign corporation" in our group (if any). While our parent company owns one or more U.S. subsidiaries, we, and certain of our non-U.S. subsidiaries, could be treated as controlled foreign corporations. Furthermore, while our group includes one or more U.S. subsidiaries, certain of our non-U.S. subsidiaries could be treated as controlled foreign corporations (regardless of whether or not we are treated as a controlled foreign corporation). A United States shareholder of a controlled foreign corporation generally is required to report annually and include in its U.S. taxable income its pro rata share of "Subpart F income," "global intangible lowtaxed income" and investments in U.S. property by controlled foreign corporations, regardless of whether we make any such United States shareholder receives any actual distributions. An individual that is a United States shareholder with respect to a controlled foreign corporation generally would not be allowed certain tax deductions or foreign tax credits that would be allowed to a United States shareholder that is a U.S. corporation. Failure to comply with these reporting obligations may subject a United States shareholder to significant monetary penalties and may prevent the statute of limitations with respect to such shareholder's U.S. federal income tax return for the year for which reporting was due from starting. We cannot provide any assurances that we will assist investors in determining whether any of our non-U.S. subsidiaries are treated as a controlled foreign corporation or whether any investor is treated as a United States shareholder with respect to any of such controlled foreign corporations or furnish to any United States shareholders information that may be necessary to comply with the aforementioned reporting and tax paying obligations. There is substantial uncertainty as to the application of each of the foregoing rules as well as the determination of any relevant calculations in applying the foregoing rules. United States persons are strongly advised to avoid acquiring, directly, indirectly or constructively, 10% or more of the value or voting power of our shares. A United States investor should consult its advisors regarding the potential application of these rules to an investment in the ordinary shares.

### Risks Related to the COVID-19 global pandemic

We face various risks related to health epidemics, pandemics and similar outbreaks, which may have material adverse effects on our business, financial position, results of operations and/or cash flows.

We face various risks related to health epidemics, pandemics and similar outbreaks, including the global outbreak of coronavirus disease 2019 ("COVID-19"). In recent weeks, the continued spread of COVID-19 has led to disruption and volatility in the global capital markets, which increases the cost of capital and adversely impacts access to capital. If significant portions of our workforce are unable to work effectively, including because of illness, quarantines, government actions, facility closures or other restrictions in connection with the COVID-19 pandemic, our operations will likely be impacted.

Since the outbreak of the COVID-19 situation in December 2019, we strictly adhered to mandates and other guidance from local governments and global health authorities. Effective March 24, 2020, the Colombian government issued a nationwide order to, among other actions, close certain non-essential business activities through April 13, 2020 in response to the rapid spread of COVID-19 to many parts of the world. This order was later extended through April 27, 2020 and subsequently through May 11, 2020. Certain industry exemptions to Colombia's nationwide work stoppage provide for the continuation of some operations at our facilities in Barranquilla, as well as our Vidrio Andino joint venture. Our operations in Colombia resumed in the third week of April 2020.

In recent months, the Company has proactively implemented business continuity measures across its vertically integrated plant network to build the critical inventory to support its customers. During this time, the Company will continue to ship finished inventory of windows, architectural glass and aluminum products that are considered essential to customers' active construction projects.

Most of Tecnoglass' U.S. and Latin American customers remain operational with many construction projects typically considered by jurisdictions to be essential business activities. However, given the unprecedented nature of the COVID-19 pandemic, demand in all served markets slowed down in March 2020 and is now impacting all aspects of business in every U.S. State and Latin American country.

As of December 31, 2020, Tecnoglass had ample liquidity, including a healthy cash balance from cashflow generated from operating activities during the fiscal year 2020 and available lines of credit, ensuring sufficient access to capital. If necessary, the Company may significantly reduce its variable costs if production has to be scaled down as a result of market conditions, and has implemented budget cuts and stricter controls on working capital to preserve cash.

We may be adversely affected by any disruption in our information technology systems. Our operations are dependent upon our information technology systems, which encompass all of our major business functions.

Increased global information technology security requirements, vulnerabilities, threats and a rise in sophisticated and targeted cybercrime pose a risk to the security of our systems, our information networks, and to the confidentiality, availability and integrity of our data, as well as to the functionality of our manufacturing process. Introduced or increased risk associated with remote work transition pose threats to workforce disruption, cybersecurity attacks and dissemination of sensitive personal data or proprietary confidential information to our business. A disruption in our information technology systems for any prolonged period could result in delays in executing certain production activities, logging and processing operational and financial data, communication with employees and third parties or fulfilling customer orders resulting in potential liability or reputational damage or otherwise adversely affect our financial results. We employ a number of measures to prevent, detect and mitigate these threats, which include employee education, password encryption, frequent password change events, firewall detection systems, anti-virus software in-place and frequent backups; however, there is no guarantee such efforts will be successful in preventing a cyber-attack.

During 2020, we transitioned for the first time a significant subset of our employee population to a remote work environment, in accordance with national government efforts to mitigate the spread of COVID-19. This transition allowed us to adequately maintain operations in our financial information systems and meant no significant changes to our internal control over financial reporting and disclosure control and procedures, enabled by our continuity plan adequate implementation which did not present any material incidents, challenges, expenditures or constraints. However, this transition may introduce and exacerbate certain risks to our business, including an increased demand for information technology resources, increased risk of phishing and other cybersecurity attacks, and increased risk of unauthorized dissemination of personal data or proprietary or confidential information about us, our members or related third parties.

As of the date of publication of this annual report, we have transitioned a significant subset of our employee population back to physical presence at the workplace, in compliance with Colombian government recommendations for prevention and control of COVID-19. This transition allowed us to adequately maintain operations in our financial information systems and meant no significant changes to our internal controls over financial reporting, enabled by our continuity plan adequate implementation which did not present any material incidents, challenges, expenditures or constraints. This transition brings back a known work environment, mitigating certain risks including the demand for information technology resources, risk of phishing and other cybersecurity attacks, and risks of unauthorized dissemination of personal data or proprietary or confidential information about us, our members or related third parties.

#### Item 1B. Unresolved Staff Comments.

None.

#### Item 2. Properties.

We own and operate a 2.7 million square foot manufacturing complex located in Barranquilla, Colombia. This manufacturing campus houses a glass production plant, aluminum plant and window and facade assembly plant. The glass plant has eight lamination machines with independent assembly rooms, ten specialized tempering furnaces and glass molding furnaces, a computer numerical-controlled profile bending machine, as well as a coater to produce low emissivity glass with high thermal insulation specifications using soft coat technology. The Alutions plant has an effective installed capacity of 2,100 tons per month and can create a variety of shapes and forms for windows, doors and related products. We also own six natural gas power generation plants with an aggregate capacity of 10 megawatts which supply the electricity requirements of the entire manufacturing complex and are supported by three emergency generators. We also own and operate a 123,399 square foot manufacturing and warehousing facility in a 215,908 square foot lot in Miami-Dade County, Florida, United States. The facility houses manufacturing and assembly equipment, warehouse space, and administrative and sales offices.

We believe that our existing properties are adequate for the current operating requirements of our business and that additional space will be available as needed.

# Item 3. Legal Proceedings.

From time to time, the Company is involved in legal matters arising in the regular course of business. Some disputes are derived directly from our construction projects, related to supply and installation, and even though deemed ordinary, they may involve significant monetary damages. We are also subject to other type of litigation arising from employment practices, worker's compensation, automobile claims and general liability. It is very difficult to predict precisely what the outcome of this litigation might be. However, with the information at our disposition as this time, there are no indications that such claims will result in a material adverse effect on the business, financial condition or results of operations of the Company.

# Item 4. Mine Safety Disclosures.

Not Applicable.

#### PART II

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

# **Market Information**

Our ordinary shares are listed on Nasdaq under the symbol "TGLS". From January 2016 until November 2020, the Company's shares traded on the Bolsa de Valores de Colombia ("BVC"), the principal stock exchange of Colombia, under the symbol TGLSC.

#### Holders

As of December 31, 2020, there were 330 holders of record of our ordinary shares. We believe our ordinary shares are held by more than 3,000 beneficial owners.

#### **Dividends**

On December 8, 2020, the Company declared a regular quarterly dividend of \$0.0275 per share, or \$0.11 per share on an annualized basis, for the fourth quarter of 2020. The quarterly dividend was paid in cash on January 29, 2021 to shareholders of record as of the close of business on December 31, 2020.

The payment of any future dividends will be solely at the discretion of our Board of Directors and there can be no assurance that we will continue to pay dividends in the future. Our bond indenture currently restricts the type of dividend we can make while the bonds are outstanding. See "Description of Indebtedness" below for further information. The payment of dividends in the future, if any, will therefore also be contingent upon limitations imposed by our outstanding indebtedness.

Because we are a holding company, our ability to pay dividends depends on our receipt of cash dividends from our operating subsidiaries, which may further restrict our ability to pay dividends as a result of the laws of their jurisdictions of organization, agreements of our subsidiaries or covenants under any existing and future outstanding indebtedness we or our subsidiaries incur. The ability of our subsidiaries in Colombia to declare dividends up to the total amount of their capital is not restricted by current laws, covenants in debt agreements or other agreements.

#### **Purchases of Equity Securities by Issuer and Affiliates**

In connection with our Saint-Gobain joint venture, on October 28, 2020 we paid \$10.9 million for a lot of land through the issuance of an aggregate of 1,557,142 ordinary shares of the Company to affiliates of the CEO and COO's family, valued at \$7.00 per share, which represented an approximate 33% premium based on the closing stock price on October 27, 2020. The land was later contributed in December as payment for our 25.8% interest in Vidrio Andino.

# Information about our equity compensation plans

Information required by Item 5 of Form 10K regarding equity compensation plans is incorporated herein by reference to Item 12 of Part III of this Annual Report on Form 10-K.

### Item 6. Selected Financial Data.

Not applicable.

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

The following discussion of the Company's financial condition and results of operations should be read in conjunction with the Company's consolidated financial statements and notes to those statements included in this Form 10-K. This discussion contains forward-looking statements that involve risks and uncertainties. Please see the section entitled "Forward-Looking Statements and Introduction" in this Form 10-K.

# **Overview**

We are a vertically-integrated manufacturer, supplier and installer of architectural glass, windows and associated aluminum products for the global commercial and residential construction markets. With a focus on innovation, combined with providing highly specified products with the highest quality standards at competitive prices, we have developed a leadership position in each of our core markets. In the United States, which is our largest market, we were ranked as the second largest glass fabricator as well as the second largest metal company serving the United States in 2020 by Glass Magazine. In addition, we believe we are the leading glass transformation company in Colombia. Our customers, which include developers, general contractors or installers for hotels, office buildings, shopping centers, airports, universities, hospitals and multi-family and residential buildings, look to us as a value-added partner based on our product development capabilities, our high-quality products and our unwavering commitment to exceptional service.

We have more than 35 years of experience in architectural glass and aluminum profile structure assembly. We transform a variety of glass products, including tempered safety, double thermo-acoustic and laminated glass. Our finished glass products are installed in a wide variety of buildings across a number of different applications, including floating facades, curtain walls, windows, doors, handrails, and interior and bathroom spatial dividers. We also produce aluminum products such as profiles, rods, bars, plates and other hardware used in the manufacturing of windows.

Our products are manufactured in a 2.7 million square foot, state-of-the-art manufacturing complex in Barranquilla, Colombia that provides easy access to North, Central and South America, the Caribbean and the Pacific. Our products can be found on some of the most distinctive buildings in these regions, including El Dorado Airport (Bogota), 50 United Nations Plaza (New York), Trump Plaza (Panama), Icon Bay (Miami), and Salesforce Tower (San Francisco). Our track record of successfully delivering high profile projects has earned us an increasing number of opportunities across the United States, evidenced by our expanding backlog and overall revenue growth.

Our structural competitive advantage is underpinned by our low-cost manufacturing footprint, vertically integrated business model and geographic location. Our integrated facilities in Colombia and distribution and services operations in Florida provide us with a significant cost advantage in both manufacturing and distribution, and we continue to invest in these operations to expand our operational capabilities. Our lower cost manufacturing footprint allows us to offer competitive prices for our customers, while also providing innovative, high quality and high value-added products, together with consistent and reliable service. We have historically generated high margin organic growth based on our position as a value-added solutions provider for our customers.

We have a strong presence in the Florida market, which represents a substantial portion of our revenue stream and backlog. Our success in Florida has primarily been achieved through sustained organic growth, with further penetration now taking place into other highly populated areas of the United States. As part of our strategy to become a fully vertically integrated company, we have supplemented our organic growth with some acquisitions that have allowed us added control over our supply chain allowed for further vertical integration of our business and will act as a platform for our future expansion in the United States. In 2016, we completed the acquisition of ESW, which gave us control over the distribution of products into the United States from our manufacturing facilities in Colombia. In March 2017, we completed the acquisition of GM&P, a consulting and glazing installation business that was previously our largest installation customer.

On May 3, 2019, we consummated the joint venture agreement with Saint-Gobain, acquiring a 25.8% minority ownership interest in Vidrio Andino, a Colombia-based subsidiary of Saint-Gobain, solidifying our vertical integration strategy by acquiring an interest in the first stage of our production chain, while securing ample glass supply for our expected production needs. Additionally, in April 2019, ESMetals, a Colombian entity in which the Company has 70% equity interest began operations. ESMetals serves as a metalwork contractor to supply the Company with steel accessories used in the assembly of certain architectural systems as part of our vertical integration strategy.

The continued diversification of the group's presence and product portfolio is a core component of our strategy. In particular, we are actively seeking to expand our presence in United States outside of Florida. We also launched a residential windows offering which, we believe, will help us expand our presence in the United States and generate additional organic growth. We believe that the quality of our products, coupled with our ability to price competitively given our structural advantages on cost, will allow us to generate further growth in the future.

On March 24, 2020, Colombia went into a mandatory lockdown as a result of the novel coronavirus outbreak. As a result, the Company temporarily suspended production at its facilities in Colombia through April 13, 2020 during the initial phase of the nationwide shelter-in-place order. While the shelter-in-place order was subsequently extended to May 25, 2020, the Company resumed full operations at its facilities on April 14, 2020 given its exempted designation as a supplier of critical products to essential business sectors such as infrastructure and construction During the period that production was suspended, vacation days were used to retain eligible employees and the Company used the time to implement broad safety measures before returning to normal operations. The Company entered the pandemic with a strong financial position along with the flexibility required to support its global operations during this volatile period. We have implemented strict cost controls, reduced operating expenses and limited all non-critical capital expenditures beyond the completion of initiatives started in 2019.

#### **How We Generate Revenue**

We are a leading manufacturer of hi-spec architectural glass and windows for the western hemisphere residential and commercial construction industries, operating through our direct and indirect subsidiaries. Headquartered in Barranquilla, Colombia, we operate out of a 2.7 million square foot vertically-integrated, state-of-the-art manufacturing complex that provides easy access to North, Central and South America, the Caribbean, and the Pacific.

Our glass products include tempered glass, laminated glass, thermo-acoustic glass, curved glass, silk-screened glass, and digital print glass as well as mill finished, anodized, painted aluminum profiles and produces rods, tubes, bars and plates. Window production lines are defined depending on the different types of windows: normal, impact resistant, hurricane-proof, safety, soundproof and thermal. We produce fixed body, sliding windows, projecting windows, guillotine windows, sliding doors and swinging doors. ES produces facade products which include: floating facades, automatic doors, bathroom dividers and commercial display windows.

We sell to over 1,000 customers using several sales teams based out of Colombia and the United States to specifically target regional markets in South, Central and North America. The United States accounted for 91%, and 85% of our combined revenues in 2020 and 2019, respectively, while Colombia accounted for approximately 6% and 12%, and Panama accounted for approximately 0.3% and 1% in those years, respectively.

We sell our products through our main offices/sales teams based out of Colombia and the United States. The Colombia sales team is our largest sales group, which has deep contacts throughout the construction industry. The Colombia sales team markets both our products as well as our installation services. In the United States, we sell out of subsidiaries established in Florida, which have an expanding customer base and provide installation service in addition to our products. Sales forces in Panama are not via subsidiaries but under agreements with sales representatives. We have two types of sales operations: Contract sales, which are the high-dollar, customer tailored projects, and standard form sales. Standard form sales reflect low-value installations that are of short duration.

We expect to benefit from growth in our largest markets the United States. One indicator of the non-residential construction outlook in the United States, the Architectural Billing Index, has declined to 42.6 for the month of December 2020 mostly related to ongoing uncertainty with an increase in COVID-19 cases. However, firms do remain relatively optimistic about 2021, and the indicators of future work tend to support that according to the AIA Consensus Construction Forecast. Inquiries into new projects at firms increased for the fifth month in a row in December, and while the pace of growth was slower than in September and October, it still means that most firms are having project discussions with potential clients. Since 2018 Tecnoglass is actively seeking business in the U.S. residential market. According to trading economics, housing starts in the US increased 5.8% month-over-month to an annualized rate of 1669 thousand units in December of 2020, beating market forecasts of 1560 thousand, being the highest reading since September of 2006. Also, single-family housing starts increased 12%. The current housing boom is directly driven by the intense demand and record-low mortgage rates. Finally, as stated by the Evercore ISI research, we can say the sharp rebound of the housing sector during the coronavirus pandemic won't be a blip but instead the start of a new era.

#### **Liquidity**

As of December 31, 2020, and 2019, we had cash and cash equivalents of approximately \$66.9 million and \$47.9 million, respectively. During the year ended December 31, 2020 the main source of cash was operating activities, which generated \$71.4. The positive cashflow from operations during 2020 has been related to a much higher profitability year over year, enhanced working capital efforts, easing working capital requirements to serve tapered sales during the period, and our efforts to preserve cash and solidify our liquidity position and preparedness as we continue to weather through the pandemic.

On October 30, 2020, we entered into a new \$300 million Senior Secured Credit Facility, consisting of a \$250 million delayed draw term loan and a \$50 million committed revolving credit facility, with a maturity date of October 31, 2025. The Senior Secured Credit Facility has an accordion feature allowing the Company to increase the borrowing capacity to \$325 million. In December 2020, we used \$23.1 million proceeds of this facility to repay all outstanding borrowings under our previous credit facilities except the Company's previously existing \$210 million unsecured senior notes, which had an interest rate of 8.2% and matured in 2022, which we redeemed subsequently in January in full following a step down in redemption price at the end of January 2021 with \$220 million additional proceeds from this credit facility.

Proceeds from this facility along with cash on hand and cashflow generated from operations will be sufficient for the company's expected cash needs within the next 12 months.

### **Capital Resources**

We transform glass and aluminum into high specification architectural glass and custom-made aluminum profiles which require significant investments in state-of-the-art technology. During the years ended December 31, 2020 and 2019, we made investments primarily in building and construction, and machinery and equipment in the amounts of \$20.5 million, and \$26.2 million, respectively.

On May 3, 2019, we consummated a joint venture agreement with Saint-Gobain, a world leader in the production of float glass, a key component of our manufacturing process, whereby we acquired a 25.8% minority ownership interest in Vidrio Andino, a Colombia-based subsidiary of Saint-Gobain. The purchase price for our interest in Vidrio Andino was \$45 million, of which \$34.1 million was paid in cash and \$10.9 million paid through the contribution of land on December 9, 2020. On October 28, 2020 we acquired said land from a related party and paid for it with the issuance of an aggregate of 1,557,142 ordinary shares of the Company, valued at \$7.00 per share, which represented an approximate 33% premium based on the closing stock price as of October 27, 2020.

The land will serve the purpose of developing a second float glass plant nearby our existing manufacturing facilities which we expect will carry significant efficiencies for us once it becomes operative, in which we will also have a 25.8% interest. The new plant will be funded with proceeds from the original cash contribution made by the Company, operating cashflows from the Bogota plant, debt incurred at the joint venture level that will not consolidate into the Company and an additional contribution by us of approximately \$12.5 million if needed (based on debt availability).

# **Results of Operations (Amounts in thousands)**

	Years e	Years ended December 31,			
	2020		2019		
Operating Revenues	\$ 374,	923 \$	430,912		
Cost of sales	235,	669	295,103		
Gross profit	139,	254	135,809		
Operating expenses	(73,	134)	(76,994)		
Operating income	66,	120	58,815		
Non-operating income		(12)	1,565		
Foreign currency transactions losses	(8,	638)	(973)		
Equity method income	1,	387	596		
Interest Expense and deferred cost of financing	(21,	671)	(22,806)		
Income tax provision	(13,	001)	(12,928)		
Net income	24,	185	24,269		
Loss attributable to non-controlling interest		25	266		
Income attributable to parent	\$ 24,	210 \$	24,535		

#### Comparison of years ended December 31, 2020 and December 31, 2019

Our operating revenue decreased \$56.0 million, or 13.0%, from \$430.9 million in the year ended December 31, 2019 to \$374.9 million in the year ended December 31, 2020. 2020 sales were negatively impacted by three weeks less of work in March and April as we shut down our manufacturing facility in Colombia during the initial stages of the COVID-19 nationwide shelter-in-place order. Additionally, our Latin American markets have been impacted by a slow return to operations as job sites are getting prepared to operate on a safely manner given COVID-19 restrictions.

Sales in Latin American markets, including Colombia, have been slow to return to activity after mandatory Coronavirus lockdowns in March and April. Despite construction having been deemed essential businesses, construction sites have been slow to prepare to operate under new safety standards. Colombia and Panama combined sales decreased an aggregate of \$30.6 million, or 54.8%, from \$55.8 million to \$25.2 million.

By comparison, US market sales had a much more tapered decrease, down \$27.6 million, or 7.5%, from \$368.1 million in the year ended December 31, 2019, to \$340.4 million in the year ended December 31, 2020. US Single Family residential sales increased \$4.9 million, or 7%, from \$65.7 million in 2019 to \$70.6 million in 2020 mainly as a result further market penetration of these markets.

Cost of sales decreased \$59.4 million, or 20.1%, from \$295.1 million in the year ended December 31, 2019, to \$235.7 million for the year ended December 31, 2020. Gross profit margins, on the other hand, increased to 37.1% during 2020, from 31.5% during 2019. The margin enhancement was the result of increased raw material efficiency derived from advantageous aluminum commodity prices, waste reduction benefit from our automation initiatives and better control efforts, a reduction in cost of installation work as manufacturing represented a higher portion of our revenue mix, and a reduction of labor costs driven by the automation of manufacturing processes paired with favorable foreign currency exchange rates. These margin improvements were partially offset by a negative effect of fixed cost being diluted over a lower revenue base.

Operating expenses decreased \$3.9 million, or 5%, from \$77.0 million to \$73.1 million during the years ended December 31, 2019 and 2020, respectively. The decrease has been the result of our efforts to enhance our lean administrative structure and tight cost controls paired with favorable exchange rates as a significant portion of our general and administrative expenses are denominated in Colombian Pesos.

During the year ended December 31, 2020 and 2019, the Company recorded a net non-operating expense of less than \$0.1 million and non-operating income of \$1.6 million, respectively. Non-operating income is comprised primarily of income from rental properties and gains on sale of scrap materials as well as non-operating expenses related to certain charitable contributions outside of the Company's direct sphere of influence.

Interest expense decreased \$1.1 million, or 5.0%, from \$22.8 million in the year ended December 31, 2019 to \$21.7 million in the year ended December 31, 2020 as a result of low floating interest rates as well as our total debt balance decreasing during 2020 as we made voluntary repayments on our debt ahead of the transaction further described in the liquidity section.

During 2020, the Company recorded foreign currency transaction losses of \$8.6 million, Most of this impact is associated with a \$7.9 million non-cash loss on remeasurement of a net liability position of \$119.7 million U.S. dollar denominated monetary assets and liabilities held by the Company's subsidiaries with the Colombian peso as their functional currency while the Colombian peso depreciated by 5% during the twelve-month period. Comparatively, the Company recorded a foreign currency transaction loss of \$1.0 million during the year ended December 31, 2019 as the Colombian peso only depreciated less than 1% from the beginning to the end of the year, despite some volatility throughout 2019.

Income tax expense remained similar during both periods, decreasing \$0.1 million, or 1.0%, from \$12.9 million in the year ended December 31, 2019 to \$13.0 million in the year ended December 31, 2020, as a result of comparable income before tax during both periods, along with effective income tax rates of 35.0% and 34.8% which roughly approximate our statutory rate.

As a result of the foregoing, the company recorded net income of \$24.2 million during both years ended December 31, 2020 and 2019, reflecting increased profitability of 2020 after achieving similar profits on 13% lower sales.

# Cash Flow From Operations, Investing and Financing Activities

During the year ended December 31, 2020 and 2019, \$71.4 million and \$25.7 million generated by operating activities, respectively. The positive cashflow from operations during 2020 has been related to a much higher profitability year over year, enhanced working capital efforts, easing working capital requirements to serve tapered sales during the period, and our efforts to preserve cash and solidify our liquidity position and preparedness as we continue to weather through the pandemic.

During the year ended December 31, 2020, the main source of operating cashflows, other than net income after adjustments to reconcile with net cash provided in operating activities, were contract assets and liabilities which generated \$23.6 million, resulting from a combination of a decrease in retainage as several jobs in the US were finalized, a reduction of unbilled receivables tied to our advance on projects currently in execution, and increase advances received from customers on fixed price contracts. In contrast, Contract assets and liabilities used \$1.5 million during the year ended December, 2019.

Trade accounts receivables generated \$4.6 million and used \$27.7 million during 2020 and 2019, respectively. The change in trend from a steep use in 2019 to a positive cashflow in 2020 generated is related to accelerated sales growth in the previous year in contrast with tapered sales activity during the current year. The largest use of cash in operating activities was trade accounts payable, which used \$20.9 million during 2020, compared with \$1.6 million used during 2019.

We used \$18.1 million and \$59.1 million in investing activities during 2020 and 2019, respectively. The main use of cash in investing activities during the 2020 was related to scheduled maintenance capital expenditures and the execution of our previously announced expansion and automation initiatives that are now mostly completed. During 2019, the main use of cash in investing activities was a payment for the acquisition of 25.8% equity interest in Vidrio Andino Holding, a joint venture with Saint-Gobain described above under Capital Resources. Additionally, in 2019, the company paid \$25.0 million to acquire property plant and equipment, which in combination with \$1.2 million acquired under credit, amount to total Capital Expenditures of \$26.2 million. During 2020, we used \$18.3 million for the acquisition or property and equipment. Including assets acquired with debt or supplier credit, total capital expenditures during the period were \$20.6 million.

During 2020, financing activities used \$33.5 million, mainly due to voluntary prepayments of debt ahead of closing on a \$300 million senior secured credit facility in October 2020 further described above in the liquidity section. During the year ended December 31, 2019, financing activities generated \$48.3 million as a result of an underwritten follow-on public offering of 5,551,423 ordinary shares, including the underwriters' over-allotment option, for net proceeds of \$36.5 million, in addition to net proceeds of debt minus repayments amounting to \$17.1 million, mostly related to a \$30 million five-year term facility, proceeds which were mostly used to repay then existing short-term debt we had accumulated to fund working capital required to support sales growth over fiscal year 2018.

# **Off-Balance Sheet Arrangements**

We did not have any material off-balance sheet arrangements as of December 31, 2020.

#### **Critical Accounting Estimates**

The preparation of financial statements in conformity with U.S. GAAP requires management to make significant estimates and assumptions that affect the assets, liabilities, revenues and expenses, and other related amounts during the periods covered by the financial statements. Management routinely makes judgments and estimates about the effect of matters that are inherently uncertain. As the number of variables and assumptions affecting the future resolution of the uncertainties increases, these judgments become more subjective and complex. We have identified the following accounting policies as the most important to the presentation and disclosure of our financial condition and results of operations.

#### Revenue Recognition

Our principal sources of revenue are derived from product sales, and supply and installation contracts. We identified one single performance obligation for both forms of sales. Revenue is recognized when control is transferred to our customers. For product sales, the performance obligations are satisfied at a point in time and control is deemed to be transferred upon delivery. For supply and installation contracts, the performance obligations are satisfied over time and control is deemed to be transferred when the contract is accepted by our customers. Revenues from supply and installation contracts are recognized using the cost-to-cost method, measured by the percentage of costs incurred to date to total estimated costs for each contract. Contract modifications routinely occur to account for changes in contract specifications or requirements. In most cases, contract modifications are for goods or services that are not distinct and, therefore, are accounted for as part of the existing contract. Transaction price estimates include additional consideration for submitted contract modifications or claims when the Company believes it has an enforceable right to the modification or claim, the amount can be reliably estimated and its realization is reasonably assured. Amounts representing modifications accounted for as part of the existing contract are included in the transaction price and recognized as an adjustment to sales on a cumulative catch-up basis.

# Related party transactions

The Company has related party transactions such as sales, purchases, leases, guarantees, and other payments done during the ordinary course of business and at arm's length. We perform a related party analysis to identify transactions to be disclosed on a quarterly basis, and depending on those transactions, we aggregate the information by party so the relationship with the Company is properly understood.

#### Foreign currency transactions

The functional currency of most of the Company's foreign subsidiaries and branches is the applicable local currency. Assets and liabilities are translated into U.S. dollars using the current exchange rates in effect at the balance sheet date, while revenues and expenses are translated at the average exchange rates during the period. The resulting translation adjustments are recorded as a component of accumulated other comprehensive income within shareholders' equity. The Company also recognizes gains and losses associated with transactions that are denominated in foreign currencies within non-operating income in the Company's consolidated statement of operations.

#### Income taxes

The Company is subject to income taxes in some jurisdictions. Significant judgment is required when determining the worldwide provision for income taxes. The provision for income taxes is determined using the asset and liability approach of accounting for income taxes. Under this approach, deferred taxes represent the future tax consequences expected to occur when the reported amounts of assets and liabilities are recovered or paid. The provision for income taxes represents income taxes paid or payable for the current year plus the change in deferred taxes during the year. Deferred taxes result from differences between the financial and tax basis of the Company's assets and liabilities and are adjusted for changes in tax rates and tax laws when changes are enacted. For each tax jurisdiction in which the Company operates, deferred tax assets and liabilities are offset and are presented as a single noncurrent amount within the consolidated balance sheets.

There are many transactions and calculations for which the ultimate tax determination is uncertain. The Company recognizes liabilities for anticipated tax audit issues based on estimates of whether additional taxes will be due. Where the final tax outcome of these matters is different from the amounts that were initially recorded, such differences will impact the current and deferred income tax assets and liabilities in the period in which such determination is made.

The Company recognizes the financial statement effects of uncertain income tax positions when it is more likely than not, based on the technical merits, that the position will be sustained upon examination. The Company accrues for other tax contingencies when it is probable that a liability to a taxing authority has been incurred and the amount of the contingency can be reasonably estimated. Interest accrued related to unrecognized tax and income tax related penalties are included in the provision for income taxes. The uncertain income taxes positions are recorded in "Taxes payable" in the consolidated balance sheets.

#### **Business** combinations

We allocate the total purchase price of the acquired tangible and intangible assets acquired and liabilities assumed based on their estimated fair values as of the business combination date, with the excess purchase price recorded as goodwill. The purchase price allocation process required us to use significant estimates and assumptions, including fair value estimates, as of the business combination date. Although we believe the assumptions and estimates we have made are reasonable and appropriate, they are based in part on historical experience and information obtained from management of the acquired company, in part based on valuation models that incorporate projections of expected future cash flows and operating plans and are inherently uncertain. Valuations are performed by management or third party valuation specialists under management's supervision. In determining the fair value of assets acquired and liabilities assumed in business combinations, as appropriate, we may use one of the following recognized valuation methods: the income approach (including the cost saving method and the discounted cash flows from relief from royalty), the market approach and/or the replacement cost approach.

Examples of significant estimates used to value certain intangible assets acquired include but are not limited to:

- sales volume, pricing and future cash flows of the business overall
- future expected cash flows from customer relationships, and other identifiable intangible assets, including future price levels, rates of increase in revenue and appropriate attrition rate
- the acquired company's brand and competitive position, royalty rate, as well as assumptions about the period of time the acquired brand will continue to benefit to the combined company's product portfolio
- cost of capital, risk-adjusted discount rates and income tax rates

However, different assumptions regarding projected performance and other factors associated with the acquired assets may affect the amount recorded under each type of assets and liabilities, mainly between property, plant and equipment, intangibles assets, goodwill and deferred income tax liabilities and subsequent assessment could result in future impairment charges. The purchase price allocation process also entails us to refine these estimates over a measurement period not to exceed one year to reflect new information obtained surrounding facts and circumstances existing at acquisition date.

Acquisitions of entities under common control are recorded retroactively starting from the first date of common control. Instead of using fair value, the Company consolidates the financial statements of the entity acquired using the existing carrying values.

#### Long Lived Assets

The Company periodically reviews the carrying values of its long-lived assets when events or changes in circumstances would indicate that it is more likely than not that their carrying values may exceed their realizable values, and record impairment charges when considered necessary.

When circumstances indicate that an impairment may have occurred, the Company tests such assets for recoverability by comparing the estimated undiscounted future cash flows expected to result from the use of such assets and their eventual disposition to their carrying amounts. If the undiscounted future cash flows are less than the carrying amount of the asset, an impairment loss, measured as the excess of the carrying value of the asset over its estimated fair value, is recognized. Fair value is determined through various valuation techniques, including discounted cash flow models, quoted market values and third-party independent appraisals, as considered necessary.

# Goodwill

We review goodwill for impairment each year on December 31<sup>st</sup> or more frequently when events or significant changes in circumstances indicate that the carrying value may not be recoverable. Under ASC 350-20-35-4 through 35-8A, the goodwill impairment test requires a comparison of the fair value of the reporting unit with its carrying amount, including goodwill. If the carrying amount of the reporting unit is greater than zero and its fair value exceeds its carrying amount, goodwill of the reporting unit is considered not impaired. The Company has only one reporting unit and as such the impairment analysis was done by comparing the Company's market capitalization with its book value of equity. As of December 31, 2020, the Company's market capitalization substantially exceeded its book value of equity and as such no impairment of goodwill was indicated. See Note 11- Goodwill and Intangible Assets for additional information.

# **Impairment**

We review goodwill and long-lived assets for impairment each year on December 31<sup>st</sup> or more frequently when events or significant changes in circumstances indicate that the carrying value may not be recoverable. The outbreak of COVID-19 and its associated economic impact, including a significant decrease in the market price of our ordinary shares, was considered a triggering event as of the first quarter of 2020, requiring us to reassess our goodwill and long-lived asset valuations, as well as assumptions of future income from underlying assets, and there was no new trigger in the second, third or fourth quarter of 2020. The extent of the impact of the pandemic depends on future developments which are highly uncertain. Accordingly, we will continue to evaluate in future periods whether these assumptions are reasonable and will update the forecasts and impairment analysis as appropriate.

Based on our analysis as of December 31, 2020 we concluded that no impairment needs to be recorded to our goodwill using the market approach as the market capitalization of our company, which has a single reporting unit, exceeds the book value of shareholders equity.

Based on our analysis as of December 31, 2020 we concluded that no impairment needs to be recorded to our long-lived assets as their carrying value are below their realizable values based on projected future cashflows estimated with assumptions deemed reasonable by management based on information currently available. The Company continuously monitors for events and circumstances that could negatively impact the key assumptions in determining fair value, including long-term revenue growth projections, profitability, discount rates, recent market valuations from transactions by comparable companies, volatility in the Company's market capitalization, and general industry, market and macro-economic conditions.

# Item 7A. Quantitative and Qualitative Disclosures About Market Risk.

Not applicable.

# Item 8. Financial Statements and Supplementary Data.

Our consolidated financial statements, together with the report of our independent registered public accounting firm, appear commencing on page F-1 of this Annual Report on Form 10-K and are incorporated herein by reference.

# Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosures.

None.

#### Item 9A. Controls and Procedures

#### **Evaluation of Disclosure Controls and Procedures**

We performed an evaluation required by Rules 13a-15 and 15d-15 of the Securities Exchange Act of 1934, as amended, under the supervision and with the participation of our management, including our principal executive officer and principal financial officer, of Tecnoglass, Inc.'s design and operating effectiveness of the internal controls over financial reporting as of the end of the period covered by this Annual Report. Based on this evaluation, our principal executive officer and principal financial officer concluded that our disclosure controls and procedures as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended, were effective as of December 31, 2020, in order to provide reasonable assurance that the information disclosed in our reports is recorded, processed, summarized, and reported within the time periods specified in the SEC's rules and forms and to provide reasonable assurance that such information is accumulated and communicated to our management, including our principal executive officer and principal financial officer, as appropriate to allow timely decisions regarding required disclosure.

# Management's Report on Internal Control over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting, as that term is defined in Rules 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934, as amended.

A company's internal control over financial reporting includes policies and procedures that: (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company, (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles in the United States, and that receipts and expenditures of the Company are being made only in accordance with authorizations of management and directors of the company, and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the company's assets that could have a material effect on the financial statements.

Our management, including the participation of our principal executive officer and principal financial officer, conducted an evaluation of the effectiveness of our internal control over financial reporting, as of December 31, 2020, based on criteria set forth in the "Internal Control - Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO)".

Based on this evaluation, our management concluded that our internal control over financial reporting was effective in providing reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. PwC Contadores y Auditores S.A.S. has independently assessed the effectiveness of our internal control over financial reporting and its report is included below.

#### **Changes in Internal Control Over Financial Reporting**

There has been no change in our internal control over financial reporting during our most recent fiscal quarter that has materially affected, or is 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.

#### **Directors and Executive Officers**

Our current directors and executive officers are as follows:

Name	Age	Position
José M. Daes	61	Chief Executive Officer and Director
Christian T. Daes	57	Chief Operating Officer and Director
Santiago Giraldo	45	Chief Financial Officer
A. Lorne Weil	75	Non-Executive Chairman of the Board
Luis Fernando Castro Vergara	54	Director
Martha (Stormy) L. Byorum	72	Director
Julio A. Torres	54	Director
Carlos Alfredo Cure Cure	76	Director

José M. Daes has served as our chief executive officer and a director since December 2013. Mr. Daes has over 30 years' experience starting and operating various businesses in Colombia and the U.S. Mr. Daes has served as chief executive officer of C.I. Energia Solar S.A. E.S. Windows ("ES") since its inception in 1984, responsible for all aspects of ES's operations. Mr. Daes also co-founded Tecnoglass S.A. ("TG") in 1994. Mr. Daes began his career in textiles, importing textiles from Japan to Colombia and later owned and operated an upscale clothing store with multiple locations in Miami. Mr. Daes is the older brother of Christian T. Daes, our chief operating officer and a director.

We believe Mr. Daes is well-qualified to serve as a member of our board of directors due to his operational experience with ES and TG, our operating subsidiaries, and his knowledge of the industry within which they operate.

*Christian T. Daes* has served as our chief operating officer and a director since December 2013. Mr. Daes has served as the chief executive officer of TG since its inception in 1994, responsible for all aspects of TG's operations. Mr. Daes's philanthropic activities include founding the Tecnoglass-ES Windows Foundation, which promotes local development, health and social programs in Barranquilla, Colombia. Mr. Daes is the younger brother of José M. Daes, our chief executive officer and a director.

We believe Mr. Daes is well-qualified to serve as a member of our board of directors due to his operational experience with ES and TG and his knowledge of the industry within which they operate.

Santiago Giraldo served as our deputy chief financial officer from February 2016 until August 2017 and has served as our chief financial officer since such time. From February 2013 to February 2016, Mr. Giraldo was the Chief Financial Officer and Business Development and Strategy Head of Oleoducto Central S.A., the owner and operator of the Ocensa pipeline in Colombia (subsidiary of the Ecopetrol Group, the National Oil Company). From October 2009 to February 2013, Mr. Giraldo was Vice President of Oil & Gas Corporate Banking at Citibank. Prior to this, Mr. Giraldo was with JPMorgan Chase where he most recently held the position of Vice President of Corporate Banking for diversified industries.

A. Lorne Weil has served as a member of our board of directors and non-executive chairman of the board since our inception. Mr. Weil serves as Executive Chairman of Inspired Entertainment, Inc., a position he has held since December 2016. Previously, Mr. Weil served as Chairman and Chief Executive Officer of Inspired's predecessor, Hydra Industries Acquisition Corp., from October 2014 to December 2016. Since September 2017, Mr. Weil has also served as Executive Chairman of Leisure Acquisition Corp., a blank check company seeking to consummate an initial business combination. He has also served as a principal of Hydra Management, an investment vehicle formed by Mr. Weil, since September 2014. Mr. Weil has also served as a director of Sportech Plc, one of the largest suppliers and operators of pools/tote (often also referred to as pari-mutuel) betting in the world, since October 2010. From October 1991 to November 2013, Mr. Weil served as chairman of the board of Scientific Games Corporation, a supplier of technology-based products, systems and services to gaming markets worldwide, and served as its chief executive officer from April 1992 until November 2013. Mr. Weil also served as president of Scientific Games from August 1997 to June 2005. From 1979 to November 1992, Mr. Weil was president of Lorne Weil, Inc., a firm providing strategic planning and corporate development services to high technology industries. Previously, Mr. Weil was vice president of corporate development at General Instrument Corporation, working with wagering and cable systems.

We believe Mr. Weil is well-qualified to serve as a member of our board of directors due to his extensive business experience in strategic planning and corporate development, his contacts he has fostered throughout his career, as well as his operational experience.

Luis Fernando Castro Vergara has served on our board of directors since November 2018. Since 2017, Mr. Castro Vergara has been serving as a fund manager in the agroindustry sector and overseeing his investments in the construction, infrastructure and agroindustry sectors. Mr. Castro Vergara served as the Chief Executive Officer of Banco de Comercio Exterior de Colombia S.A., Colombia's development bank, from 2013 to 2017. From 2007 to 2008 and 2012 to 2013, Mr. Castro Vergara was the General Manager of Agrodex International SAS, an import and marketing food company. From 2008 to 2012, he was the Regional Development Agency President of the Barranquilla Chamber of Commerce. Previously, he was General Manager of Provyser S.A., a commercialization and logistics services company in the food industry. He is on the board of directors of Unimed Pharmaceuticals Limited, where he also serves as member of the Audit Committee, and of Colombian the Colombian companies Accenorte SAS and Devimed SAS. Mr. Castro Vergara received a B.S. from Fordham University, a B.S. from Columbia University and a M.B.A. from the Universidad de los Andes Bogota in Colombia. He has complementary education in economic development from Harvard University, strategy and leadership from Pennsylvania University and management from Northwestern University.

We believe Mr. Castro Vergara is well-qualified to serve as a member of our board of directors due to his contacts and business relationships and experienced as independent member on other boards.

Martha (Stormy) L. Byorum has served as a member of our board of directors since November 2011. Ms. Byorum is founder and chief executive officer of Cori Investment Advisors, LLC (Cori Capital), a financial services entity that was most recently (January 2005 through August 2013) a division of Stephens Inc., a private investment banking firm founded in 1933. Ms. Byorum was also an executive vice president of Stephens Inc. from January 2005 until August 2013. From March 2003 to December 2004, Ms. Byorum served as chief executive officer of Cori Investment Advisors, LLC, which was spun off from VB&P in 2003. Ms. Byorum co-founded VB&P in 1996 and served as a Partner until February 2003. Prior to co-founding VB&P in 1996, Ms. Byorum had a 24-year career at Citibank, where, among other things, she served as chief of staff and chief financial officer for Citibank's Latin American Banking Group from 1986 to 1990, overseeing \$15 billion of loans and coordinating activities in 22 countries. She was later appointed the head of Citibank's U.S. Corporate Banking Business and a member of the bank's Operating Committee and a Customer Group Executive with global responsibilities.

Ms. Byorum is a Life Trustee of Amherst College and a chairman of the finance committee of the board of directors of Northwest Natural Gas, a large distributor of natural gas services in the Pacific Northwest. She also serves on the board of directors of JELD-WEN Holding, Inc., a vertically integrated global manufacturer and distributor of windows and doors, Ms. Byorum served as a director of Opes Acquisition Corp., a blank check company, from its inception in January 2018 through its business combination with BurgerFi International, LLC in December 2020. We believe Ms. Byorum is well-qualified to serve as a member of the board of directors due to her operational experience with Cori Capital Advisors, VB&P and Citibank and her financial background, which includes having served on the audit committees of four publicly-traded companies.

Julio A. Torres has served on our board of directors since October 2011. He previously served as our co-chief executive officer from October 2011 through January 2013. Since March 2013, Mr. Torres has served as the managing partner at Multiple Equilibria Capital, a financial advisory firm. From August 2015 to March 2018, Mr. Torres served as Chief Executive Officer and a member of the board of directors of Andina Acquisition Corp. II, a blank check company that consummated an initial business combination with Lazy Days' R.V. Center, Inc. From March 2008 to February 2013, Mr. Torres served as managing director of Nexus Capital Partners, a private equity firm. From April 2006 to February 2008, Mr. Torres served with the Colombian Ministry of Finance acting as director general of public credit and the treasury. From June 2002 to April 2006, Mr. Torres served as managing director of Diligo Advisory Group, an investment banking firm. From September 1994 to June 2002, Mr. Torres served as vice president with JPMorgan Chase Bank.

We believe Mr. Torres is well-qualified to serve as a member of our board of directors due to his operational experience with Nexus Capital Partners, his work with the Colombian government and his extensive contacts he has fostered while working at Nexus Capital Partners, JPMorgan Chase Bank and in the Colombian government.

Carlos Alfredo Cure Cure has served on our board of directors since September 2019. Mr. Cure Cure currently acts as external advisor to Grupo Olímpica, one of the largest multi-industry conglomerates in Colombia, and is the former president of the Board of Directors of Ecopetrol S.A. (NYSE: EC), the leading oil & gas company in Colombia. From 2011 to 2013, Mr. Cure Cure served as the Colombian Ambassador to Venezuela. Earlier in his career, Mr. Cure Cure was the Financial Manager of Cementos del Caribe, General Manager of Cementos Toluviejo, General Manager of Astilleros Unión Industrial, and Sociedad Portuaria de Barranquilla. Mr. Cure Cure has served as a board member of Avianca (NYSE: AVH) and Isagen, and is the former President of Bavaria S.A. (AB Inbev, EBR: ABI). Mr. Cure Cure earned a B.S. in Civil Engineering from Universidad Nacional de Colombia.

We believe Mr. Cure Cure is well-qualified to serve as a member of our board of directors due to his leadership experience in other boards, contacts and business relationships in Colombia.

#### **Code of Conduct**

In October 2017, we adopted an updated code of conduct that applies to all of our executive officers, directors and employees. The code of conduct codifies the business and ethical principles that govern all aspects of our business. We will provide, without charge, upon request, copies of our code of conduct. Requests for copies of our code of conduct should be sent in writing to Tecnoglass Inc., Avenida Circunvalar a 100 mts de la Via 40, Barrio Las Flores, Barranquilla, Colombia, Attn: Corporate Secretary. Readers can also obtain a copy of our code of conduct on our website at http://investors.tecnoglass.com/corporate-governance.cfm.

#### **Shareholder Nominations**

There have been no material changes to the procedures by which security holders may recommend nominees to our board of directors.

# **Audit Committee and Financial Expert**

We have a standing audit committee of the board of directors, which consisted of Martha L. Byorum, Luis Fernando Castro and Julio Torres, with Martha L. Byorum serving as chairman during 2020. For 2021, Carlos Cure will replace Martha L. Byorum on the audit committee and will serve as chairman. Each of the members of the audit committee is independent under the applicable Nasdaq listing standards.

As required by the Nasdaq listing standards, the audit committee will at all times be composed exclusively of independent directors who are "financially literate." Nasdaq listing standards define "financially literate" as being able to read and understand fundamental financial statements, including a company's balance sheet, income statement, and statement of cash flows. In addition, the Company must certify to Nasdaq the committee has, and will continue to have, at least one member who has past employment experience in finance or accounting, requisite professional certification in accounting, or other comparable experience or background that results in the individual's financial sophistication. The board of directors has determined that Carlos Cure satisfies Nasdaq's definition of financial sophistication and also qualifies as an "audit committee financial expert" as defined under rules and regulations of the Securities and Exchange Commission.

#### Item 11. Executive Compensation.

# Overview; Compensation Discussion and Analysis

Our policies with respect to the compensation of our executive officers are administered by our board in consultation with our compensation committee. Our compensation policies are intended to provide for compensation that:

- is sufficient to attract and retain executives of outstanding ability and potential;
- is tailored to the unique characteristics and needs of our company;
- considers individual value and contribution to our success;
- is designed to motivate our executive officers to achieve our annual and long-term goals by rewarding performance based on the attainment of those goals:
- is designed to appropriately take into account risk and reward in the context of our business environment;
- reflects an appropriate relationship between executive compensation and the creation of shareholder value; and
- is sensitive to market benchmarks.

The compensation committee is charged with recommending executive compensation packages to our board that meet these goals. In making decisions about executive compensation, the compensation committee relies on the experience of its members as well as subjective considerations of various factors, including individual and corporate performance, our strategic business goals, each executive's position, experience, level of responsibility, and future potential, and compensation paid by companies of similar size in our industry. The compensation committee does not set specific targets or benchmarks for overall compensation or for allocations between different elements of compensation.

Our compensation committee is charged with performing an annual review of our executive officers' cash compensation and equity holdings to determine whether they provide adequate incentives and motivation to executive officers and whether they adequately compensate the executive officers relative to comparable officers in other companies. As part of this review, management submits recommendations to the compensation committee.

We believe it is important when making compensation-related decisions to be informed as to current practices of similarly situated publicly held companies in our industry. Our compensation committee stays appraised of the cash and equity compensation practices of publicly held companies in the glass and aluminum industries through the review of such companies' public reports and through other resources. The companies chosen for inclusion in any benchmarking group would have business characteristics comparable to our company, including revenues, financial growth metrics, stage of development, employee headcount and market capitalization. While benchmarking may not always be appropriate as a stand-alone tool for setting compensation due to the aspects of our business and objectives, we generally believe that gathering this information is an important part of our compensation-related decision-making process.

#### Base Salaries

Each of our named executive officers is employed on an at-will basis. We do not have employment agreements in place for our named executive officers. Base salaries for our executive officers are individually determined by our compensation committee each year to ensure that each executive's base salary forms part of a compensation package which appropriately rewards the executive for the value he or she brings to our company. Each executive's base salary may be increased or decreased in the discretion of the compensation committee in accordance with our compensation philosophy.

#### Bonuses

In addition to their base salaries, our named executive officers are entitled to receive annual performance bonuses based on the company's financial performance and achievement of certain targets throughout the year.

# Other Compensation and Benefits

Named executive officers receive additional compensation in the form of vacation, medical, 401(k), and other benefits generally available to all of our employees. We do not provide any other perguisites or other personal benefits to our named executive officers.

# **Summary Compensation Table**

The following table summarizes the total compensation for the years ended December 31, 2020 and 2019 of each of our named executive officers.

Name and principal position	Year	Salary	Bonus	Total
Jose M. Daes (1)	2020	\$ 1,260,000	\$ 315,000	\$ 1,575,000
Chief Executive Officer	2019	\$ 1,200,000	\$ 240,000	\$ 1,440,000
Christian T. Daes (2)	2020	\$ 1,260,000	\$ 315,000	\$ 1,575,000
Chief Operating Officer	2019	\$ 1,200,000	\$ 240,000	\$ 1,440,000
Santiago Giraldo (3)	2020	\$ 181,704	\$ 57,750	\$ 239,454
Chief Financial Officer	2019	\$ 181,037	\$ 55,000	\$ 236,037

- (1) Mr. Daes also serves as chief executive officer of ES.
- (2) Mr. Daes also serves as chief executive officer of TG.
- (3) Mr. Giraldo's 2020 salary was paid in Colombian pesos. The \$181,704 salary represents Mr. Giraldo's receipt of an aggregate of \$624 million pesos.

# Compensation Arrangements with Named Executive Officers

On February 9, 2021, our compensation committee approved the following compensation arrangements for 2021 for each of Messrs. Daes, and Giraldo: (i) with respect to each of Messrs. Daes and Daes, a base salary of \$1,512,000 plus a bonus of up to \$453,000; and (ii) with respect to Mr. Giraldo, a base salary of the equivalent of \$238,170 as of December 31, 2020 payable in Colombian Pesos and a performance bonus of up to \$47,634 per year. Each of the bonuses will be based on our 2021 financial performance and achievement of certain to-be-agreed upon targets throughout the year.

#### **Outstanding Equity Awards at Fiscal Year End**

As of December 31, 2020, we had not granted any share options, share appreciation rights or any other awards under long-term incentive plans to any of our executive officers.

#### **Director Compensation**

Each of our non-employee directors receives cash compensation of \$54,600 each year. Additionally, our chairwoman of the Audit Committee and each other member of our Audit Committee receives additional cash compensation of \$17,472 and \$8,736, respectively, for serving on our Audit Committee. Non-employee directors do not receive cash compensation for their service.

The following table summarizes the compensation of our non-employee directors for the year ended December 31, 2020.

Name	 earned or d in cash	Stock Awards	 Total
Martha L. Byorum	\$ 72,072		\$ 72,072
Luis Fernando Castro Vergara	\$ 63,336	-	\$ 63,336
Julio A. Torres	\$ 63,336	-	\$ 63,336
Carlos Cure	\$ 54,600	-	\$ 54,600
A. Lorne Weil	\$ 54,600	-	\$ 54,600

# Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters.

The table and accompanying footnotes set forth certain information based on public filings or information known to Tecnoglass as of December 31, 2020 with respect to the ownership of our ordinary shares by:

- each person or group who beneficially owns more than 5% of our ordinary shares;
- each of our executive officers and directors; and
- all of our directors and executive officers as a group.

A person is deemed to be the "beneficial owner" of a security if that person has or shares "voting power," which includes the power to vote or to direct the voting of such security, or "investment power," which includes the power to dispose of or to direct the disposition of such security.

	Nature of Beneficial	Percentage of Beneficial
Name and Address of Beneficial Owner <sup>(1)</sup>	Ownership	Ownership
Directors and Named Executive Officers		
Jose M. Daes	275,810(2)	*
Chief Executive Officer and Director		
Christian T. Daes	204,632(2)	*
Chief Operating Officer and Director		
Carlos A. Cure Cure	0	*
Director		
Luis F. Castro Vergara	0	*
Director		
A. Lorne Weil	123,173(3)	*
Chairman of the Board		
Julio A. Torres	105,520	*
Director		
Martha L. Byorum	58,304	*
Director		
All directors and executive officers as a group (8 persons)	767,439	1.6%

Amount and

26,103,937(4)

Approximate

54.8%

Five Percent Holders: Energy Holding Corporation

- (1) Unless otherwise indicated, the business address of each of the individuals is Avenida Circunvalar a 100 mts de la Via 40, Barrio Las Flores, Barranquilla, Colombia.
- (2) Does not include shares held by Energy Holding Corporation, in which this person has an indirect ownership interest.
- (3) Does not include 253,000 ordinary shares held by Child's Trust f/b/o Francesca Weil u/a dated March 4, 2010 and 253,000 ordinary shares held by Child's Trust f/b/o Alexander Weil u/a dated March 4, 2010, irrevocable trusts established for the benefit of Mr. Weil's children.
- (4) Joaquin Fernandez and Alberto Velilla Becerra are the directors of Energy Holding Corporation and may be deemed to share voting and dispositive power over such shares.

<sup>\*</sup> Less than 1%

# **Equity Compensation Plan Information**

	Number of securities to be issued upon exercise of outstanding options,	Weighted-average exercise price of outstanding options,	remaining available for future issuance under equity compensation plans (excluding securities reflected in
Plan Category	warrants and rights	warrants and rights	the first column)
Equity compensation plans approved by security		_	
holders	_	<u> </u>	1,593,917(1)
Equity compensation plans not approved by security			
holders	<u> </u>	_	_
Total	_	_	1,593,917

(1) On December 20, 2013, our shareholders approved our 2013 Long-Term Equity Incentive Plan. Under this plan, 1,593,917 ordinary shares are reserved for issuance in accordance with the plan's terms to eligible employees, officers, directors and consultants. As of December 31, 2020, no awards had been made under the 2013 Plan.

# Item 13. Certain Relationships and Related Transactions, and Director Independence.

#### **Related Transactions**

# Ventanas Solar S.A.

Ventanas Solar S.A., a Panama *sociedad anonima*, is an importer and installer of the Company's products in Panama. Family members of the Company's CEO and COO and other related parties own 100% of the equity in VS. The Company's sales to VS for the year ended December 31, 2020 and 2019 were \$1.0 million and \$3.3 million, respectively. Outstanding receivables from VS at December 31, 2020 and 2019 were \$6.9 million and \$6.0 million, respectively, as a portion of receivables is tied up in retainage.

# Vidrio Andino Joint Venture

On May 3, 2019, we consummated a joint venture agreement with Saint-Gobain, a world leader in the production of float glass, a key component of our manufacturing process, whereby we acquired a 25.8% minority ownership interest in Vidrio Andino, a Colombia-based subsidiary of Saint-Gobain. The purchase price for our interest in Vidrio Andino was \$45 million, of which \$34.1 million was paid in cash and \$10.9 million paid through the contribution of land on December 9, 2020. On October 28, 2020 we acquired said land from a related party and paid for it with the issuance of an aggregate of 1,557,142 ordinary shares of the Company, valued at \$7.00 per share, which represented an approximate 33% premium based on the closing stock price as of October 27, 2020.

The land will serve the purpose of developing a second float glass plant nearby our existing manufacturing facilities which we expect will carry significant efficiencies for us once it becomes operative, in which we will also have a 25.8% interest. The new plant will be funded with proceeds from the original cash contribution made by the Company, operating cashflows from the Bogota plant, debt incurred at the joint venture level that will not consolidate into the Company and an additional contribution by us of approximately \$12.5 million if needed (based on debt availability).

# **Related Person Policy**

Our Code of Conduct requires us to avoid, wherever possible, all related party transactions that could result in actual or potential conflicts of interests, except under guidelines approved by the board of directors (or the audit committee). Related-party transactions are defined as transactions in which (1) the aggregate amount involved will or may be expected to exceed \$120,000 in any calendar year, (2) we or any of our subsidiaries are a participant, and (3) any (a) executive officer, director or nominee for election as a director, (b) greater than 5% beneficial owner of our ordinary shares, or (c) immediate family member, of the persons referred to in clauses (a) and (b), has or will have a direct or indirect material interest (other than solely as a result of being a director or a less than 10% beneficial owner of another entity). A conflict of interest situation can arise when a person takes actions or has interests that may make it difficult to perform his or her work objectively and effectively. Conflicts of interest may also arise if a person, or a member of his or her family, receives improper personal benefits as a result of his or her position.

Our audit committee, pursuant to its written charter, is responsible for reviewing and approving material or significant related-party transactions to the extent we enter into such transactions. The audit committee will consider all relevant factors when determining whether to approve a related party transaction, including whether the related party transaction is on terms no less favorable than terms generally available to an unaffiliated third-party under the same or similar circumstances and the extent of the related party's interest in the transaction. No director may participate in the approval of any transaction in which he is a related party, but that director is required to provide the audit committee with all material information concerning the transaction. Additionally, we require each of our directors and executive officers to complete an annual directors' and officers' questionnaire that elicits information about related party transactions.

These procedures are intended to determine whether any such related party transaction impairs the independence of a director or presents a conflict of interest on the part of a director, employee or officer.

#### **Director Independence**

We adhere to the Nasdaq Capital Market listing standards in determining whether a director is independent. Our board of directors consults with its counsel to ensure that the board's determinations are consistent with those rules and all relevant securities and other laws and regulations regarding the independence of directors.

The Nasdaq Capital Market listing standards define an "independent director" as a person, other than an executive officer of a company or any other individual having a relationship which, in the opinion of the issuer's board of directors, would interfere with the exercise of independent judgment in carrying out the responsibilities of a director. Consistent with these considerations, we have affirmatively determined that Messrs. Weil, Cure Cure, Castro Vergara, Torres and Ms. Byorum qualify as independent directors. Our independent directors have regularly scheduled meetings at which only independent directors are present.

# Item 14. Principal Accounting Fees and Services.

The following fees were paid to PwC for services rendered in years ended December 31, 2020 and 2019:

	Year Ended December 31,			
	 2020		2019	
Audit Fees <sup>(1)</sup>	\$ 662,577	\$	944,969	
Audit-Related Fees <sup>(2)</sup>	20,697		70,797	
All Other Fees <sup>(3)</sup>	3,787		2,700	
Total Fees	\$ 687,060	\$	1,018,466	

- (1) Audit fees consist of fees billed for professional services by PwC for audit and quarterly review of the Company's consolidated financial statements during the years ended December 31, 2020 and 2019, and related services normally provided in connection with statutory and regulatory filings or engagements.
- (2) Audit-related fees represent the aggregate fees billed for assurance and related professional services rendered by PwC that are reasonably related to the performance of the audit or review of the Company's financial statements and are not reported under "Audit Fees," including the issuance of consents in connection with registration statement filings with the SEC and comfort letters in connection with securities offerings.
- (3) Other fees represent fees billed for professional services rendered by PwC in connection with subscription to information services and training.

*Pre-Approval Policies and Procedures*. In accordance with Section 10A(i) of the Securities Exchange Act of 1934, as amended, before we engage our independent registered public accounting firm to render audit or non-audit services, the engagement is approved by our audit committee. Our audit committee approved all of the fees referred to in the rows titled "Audit Fees," "Audit-Related Fees," and "All Other Fees" in the table above.

Representatives of PwC are expected to attend the annual general meeting. The representatives will have an opportunity to make any statements and will be available to respond to appropriate questions from shareholders.

# **Audit Committee Approval**

Our audit committee pre-approved all the services performed by PwC Contadores y Auditores S.A.S. In accordance with Section 10A(i) of the Securities Exchange Act of 1934, before we engage our independent accountant to render audit or non-audit services on a going-forward basis, the engagement will be approved by our audit committee.

# PART IV

# Item 15. Exhibits, Financial Statement Schedules.

- (a) The following documents are filed as part of this Form 10-K:
- (1) Consolidated Financial Statements:

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Statements of Operations and Comprehensive Income	F-7
Statements of Shareholders' Equity	F-8
Statements of Cash Flows	F-9
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# (2) Financial Statement Schedules:

None.

(3) The following exhibits are filed as part of this Form 10-K

Exhibit				
No.	Description	Included	Form	Filing Date
		1		D 1
3.1	Third Amended and Restated Memorandum and Articles of	By Reference	Schedule 14A	December 4, 2013
4.1	Association.	D. Deference	C 1/A	I 22 2012
4.1	Specimen Ordinary Share Certificate.	By Reference	S-1/A	January 23, 2012
4.2	Specimen Warrant Certificate.	By Reference	S-1/A	December 28, 2011
4.3	Warrant Agreement between Continental Stock Transfer & Trust	By Reference	8-K	March 22, 2012
	Company and the Company.			
4.4	Description of the Company's Securities	Herewith		
10.1	Amended and Restated Registration Rights Agreement among the	By Reference	8-K	December 27, 2013
	Company, the Initial Shareholders and Energy Holding Corporation.			
10.2	2013 Long-Term Incentive Equity Plan	By Reference	Schedule 14A	December 4, 2013
10.3	Form of Indemnification Agreement	By Reference	8-K	March 5, 2014
10.4	Settlement Agreement, dated June 30, 2018, between the Company and	By Reference	Form 10-K	March 8, 2019
	Giovanni Monti	J		
10.5	Investment Agreement dated January 11, 2019, by and among	By Reference	8-K	January 11, 2019
	Tecnoglass Inc., Holding Concorde S.A.S., Saint-Gobain Colombia	J		3
	S.A.S., Saint-Gobain Cristaleria S.L., and Pilkington International			
	Holdings B.V.			
21	List of subsidiaries.	Herewith		
24	Power of Attorney (included on signature page of this Form 10-K).	Herewith		
<b>4</b> -7	1 ower of rictioney (metaded on signature page of this form 10-10).	TICIC WILLI		
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23.1	Consent of PwC Contadores y Auditores S.A.S.	Herewith
31.1	Certification of Principal Executive Officer pursuant to Section 302 of	Herewith
	the Sarbanes-Oxley Act of 2002.	
31.2	<u>Certification of Principal Financial and Accounting Officer pursuant to</u>	Herewith
	Section 302 of the Sarbanes-Oxley Act of 2002.	
32	Certification Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant	Herewith
	to Section 906 of the Sarbanes-Oxley Act of 2002	
101.INS	XBRL Instance Document	Herewith
101.SCH	XBRL Taxonomy Extension Schema	Herewith
101.CAL	XBRL Taxonomy Extension Calculation Linkbase	Herewith
101.DEF	XBRL Taxonomy Extension Definition Linkbase	Herewith
101 T A D	WDD. T	** 1.1
101.LAB	XBRL Taxonomy Extension Label Linkbase	Herewith
101 DDE	VDDI Tarras Entersian December I in libera	11
101.PRE	XBRL Taxonomy Extension Presentation Linkbase	Herewith

# Item 16. Form 10-K Summary.

None.

### **SIGNATURES**

Pursuant to the requirements of the Section 13 or 15 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 on the 8th day of March, 2021.

#### TECNOGLASS INC.

By: /s/ Santiago Giraldo

Name: Santiago Giraldo

Title: Chief Financial Officer (Principal Financial and Accounting Officer)

#### POWER OF ATTORNEY

The undersigned directors and officers of Tecnoglass Inc. hereby constitute and appoint Jose Daes and Santiago Giraldo with full power to act as our true and lawful attorney-in-fact with full power to execute in our name and behalf in the capacities indicated below, this annual report on Form 10-K and any and all amendments thereto and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, and hereby ratify and confirm all that such attorneys-in-fact, or any of them, or their substitutes shall lawfully do or cause to be done by virtue hereof.

In accordance with the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

Name	Title	Date
/s/ Jose M. Daes Jose M. Daes	Chief Executive Officer (Principal Executive Officer)	March 8, 2021
/s/ Christian T. Daes Christian T. Daes	Chief Operating Officer	March 8, 2021
/s/ Santiago Giraldo Santiago Giraldo	Chief Financial Officer (Principal Financial and Accounting Officer)	March 8, 2021
/s/ A. Lorne Weil A. Lorne Weil	Director (Non-Executive Chairman)	March 8, 2021
/s/ Carlos A. Cure Samuel R. Azout	Director	March 8, 2021
/s/ Luis Fernando Castro Luis Fernando Castro	Director	March 8, 2021
/s/ Martha Byorum Martha Byorum	Director	March 8, 2021
/s/ Julio A. Torres Julio A. Torres	Director	March 8, 2021
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#### Report of Independent Registered Public Accounting Firm

To the Board of Directors and Shareholders of Tecnoglass Inc.

### Opinions on the Financial Statements and Internal Control over Financial Reporting

We have audited the accompanying consolidated balance sheets of Tecnoglass Inc. and its subsidiaries (the "Company") as of December 31, 2020 and 2019, and the related consolidated statements of operations and comprehensive income, shareholders' equity and cash flows for each of the two years in the period ended December 31, 2020, including the related notes (collectively referred to as the "consolidated financial statements"). We also have audited the Company's internal control over financial reporting as of December 31, 2020, based on criteria established in *Internal Control - Integrated Framework* (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Company as of December 31, 2020 and 2019, and the results of its operations and its cash flows for each of the two years in the period ended December 31, 2020 in conformity with accounting principles generally accepted in the United States of America. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2020, based on criteria established in *Internal Control - Integrated Framework* (2013) issued by the COSO.

# **Basis for Opinions**

The Company's management is responsible for these consolidated financial statements, for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting, included in the Management's Report on Internal Control over Financial Reporting appearing under Item 9A. Our responsibility is to express opinions on the Company's consolidated financial statements and on the Company's internal control over financial reporting based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

PwC Contadores y Auditores S.A.S., Carrera 51B No. 80-58 oficina 701, edificio Smart Office Center, Barranquilla, Colombia, Tel: (57-5) 378 2772, Fax: Ext. 216, www.pwc.com/co

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We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud, and whether effective internal control over financial reporting was maintained in all material respects.

Our audits of the consolidated financial statements included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

# **Definition and Limitations of Internal Control over Financial Reporting**

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.



#### **Critical Audit Matters**

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

#### **Revenue Recognition - Estimated Costs to Complete Fixed Priced Contracts**

As discussed in Notes 2 and 6 to the consolidated financial statements, \$101.7 million of the Company's total revenues for the year ended December 31, 2020 was generated from fixed price contracts. For the Company's fixed price contracts, revenues are recognized using the cost-to-cost method, measured by the percentage of costs incurred to date to total estimated costs for each contract. As disclosed by management, the Company generally uses the cost-to-cost method to measure progress for its contracts, which occurs as the Company incurs costs on the contracts. Under the cost-to-cost method, sales are generally recorded at amounts equal to the ratio of actual cumulative costs incurred divided by total estimated costs at completion, multiplied by (i) the transaction price, less (ii) the cumulative sales recognized in prior periods. Due to the nature of the work required to be performed, management's estimation of costs at completion is complex and requires significant judgment based on reasonable estimations. Management has disclosed that there are various factors that can affect the accuracy of cost estimates, including, but not limited to the ability to properly allocate indirect labor and indirect material costs to each project, such estimates are made based on the most updated historical information and margins of those indirect costs over the associated revenues and on all relevant information associated with each specific project at any point in time.

The principal considerations for our determination that performing procedures relating to revenue recognition - estimated costs to complete fixed price contracts is a critical audit matter are the significant judgments made by management when determining the estimated costs to complete fixed price contracts, which in turn led to significant auditor judgment and effort in performing procedures and in evaluating the estimates of the costs to complete related to the assessment of management's judgment about the Company's ability to allocate indirect labor and indirect material costs to each project of actual incurred costs to date on the contract.



Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the consolidated financial statements. These procedures included testing the effectiveness of controls relating to the revenue recognition process, including controls over the determination of estimated costs to complete fixed price contracts and control over management's review and approval the actual indirect labor and indirect material costs allocated to the project and testing management's process for reviewing and approving the costs of the contract. The procedures also included, among others, evaluating and testing management's process for determining the estimate of costs at completion for a sample of contracts, which included evaluating the reasonableness of the allocation and indirect material costs to each project and considering the factors that can affect the accuracy of these estimate. Evaluating the reasonableness of the allocation of indirect labor and indirect material costs to each project used involved assessing management's ability to reasonably estimate costs to complete fixed price contracts by (i) performing a comparison of the originally estimated and actual costs incurred on similar completed contracts; and (ii) evaluating the timely identification of circumstances that may warrant a modification to estimated costs to complete, including actual costs in excess of estimates.

PwC Contadores y Auditores S. A. S. Bogotá, Colombia March 8, 2021

We have served as the Company's auditor since 2014

# Tecnoglass Inc. and Subsidiaries Consolidated Balance Sheets (In thousands, except share and per share data)

	December 31, 2020			December 31, 2019	
ASSETS		_		_	
Current assets:					
Cash and cash equivalents	\$	66,899	\$	47,862	
Investments		2,387		2,304	
Trade accounts receivable, net		88,368		110,558	
Due from related parties		8,574		8,057	
Inventories		80,742		82,714	
Contract assets – current portion		26,288		42,014	
Other current assets		13,545		29,340	
Total current assets	\$	286,803	\$	322,849	
Long-term assets:					
Property, plant and equipment, net	\$	152,266	\$	154,609	
Deferred income taxes		268		4,595	
Contract assets – non-current		10,228		7,059	
Due from related parties - long term		484		1,786	
Long-term trade accounts receivable		2,985		-	
Intangible assets		5,112		6,703	
Goodwill		23,561		23,561	
Long-term investments		47,535		45,596	
Other long-term assets		2,783		2,910	
Total long-term assets		245,222		246,819	
Total assets	\$	532,025	\$	569,668	
LIABILITIES AND SHAREHOLDERS' EQUITY			_		
Current liabilities:					
Short-term debt and current portion of long-term debt	\$	1,764	\$	16,084	
Trade accounts payable and accrued expenses	Ψ	42,178	4	61,878	
Accrued interest expense		7,175		7,645	
Due to related parties		4,750		4,415	
Dividends payable		1,352		67	
Contract liability – current portion		24,694		12,459	
Due to equity partners		,00 .		10,900	
Other current liabilities		9,630		15,563	
Total current liabilities	\$	91,543	\$	129,011	
Long-term liabilities:	Ф	31,040	Ф	125,011	
Deferred income taxes	\$	3,170	\$	411	
Long-term payable associated to GM&P acquisition	Ψ	5,170	Ψ	8,500	
Long-term liabilities from related parties		645		622	
Contract liability – non-current		977		187	
Long-term debt		222,722		243,727	
Total long-term liabilities		227,514	_	253,447	
_	ф		Φ.		
Total liabilities	\$	319,057	\$	382,458	
SHAREHOLDERS' EQUITY					
Preferred shares, \$0.0001 par value, 1,000,000 shares authorized, 0 shares issued and outstanding at	ф		ф		
December 31, 2020 and December 31, 2019 respectively	\$	-	\$	-	
Ordinary shares, \$0.0001 par value, 100,000,000 shares authorized, 47,674,773 and 46,117,631		-		-	
shares issued and outstanding at December 31, 2020 and December 31, 2019, respectively		5		5	
Legal Reserves		2,273		1,367	
Additional paid-in capital		219,290		208,283	
Retained earnings		34,326		16,213	
Accumulated other comprehensive (loss)		(43,512)	_	(39,264)	
Shareholders' equity attributable to controlling interest		212,382		186,604	
Shareholders' equity attributable to non-controlling interest		586		606	
Total shareholders' equity		212,968		187,210	
Total liabilities and shareholders' equity	\$	532,025	\$	569,668	
			_		

# Tecnoglass Inc. and Subsidiaries Consolidated Statements of Operations and Comprehensive Income (In thousands, except share and per share data)

		Years ended December 31,			
		2020			
Operating revenues:					
External customers	\$	372,408	\$	422,118	
Related parties		2,515		8,794	
Total operating revenues		374,923		430,912	
Cost of sales		235,669		295,103	
Gross profit		139,254		135,809	
Operating expenses:					
Selling expense		(38,962)		(41,925)	
General and administrative expense		(34,172)		(35,069)	
Total operating expenses		(73,134)		(76,994)	
Operating income		66,120		58,815	
Non-operating (expenses) income, net		(12)		1,565	
Equity method income		1,387		596	
Foreign currency transactions losses		(8,638)		(973)	
Interest expense and deferred cost of financing		(21,671)		(22,806)	
Income before taxes		37,186		37,197	
Income tax provision		(13,001)		(12,928)	
Net income	\$	24,185	\$	24,269	
Loss attributable to non-controlling interest		25		266	
Income attributable to parent	\$	24,210	\$	24,535	
Comprehensive income:					
Net income	\$	24,185	\$	24,269	
Foreign currency translation adjustments		(4,407)		(2,715)	
Change in fair value derivative contracts		159		509	
Total comprehensive income	<u>\$</u>	19,937	\$	22,063	
Comprehensive loss attributable to non-controlling interest		25		266	
Total comprehensive income attributable to parent	\$	19,962	\$	22,329	
Basic income per share	\$	0.52	\$	0.55	
Diluted income per share	\$	0.52	\$	0.55	
Basic weighted average common shares outstanding		46,398,428		44,464,097	
Diluted weighted average common shares outstanding		46,398,428		44,464,097	

# Tecnoglass, Inc. and Subsidiaries Consolidated Statements of Shareholders' Equity For the Years Ended December 31, 2020 and 2019 (In thousands, except share data)

	Ordinary \$0.00 Par Va	01	Additional Paid in	Legal	Retained	Accumulated Other Comprehensive	Total Shareholders'	Non- Controlling	Total Shareholders' Equity and Non- Controlling
	Shares	Amount	Capital	Reserve	Earnings	Loss	Equity	Interest	Interest
Balance at December 31, 2018	38,092,996	4	157,604	1,367	10,439	(37,058)	132,356	872	133,228
Issuance of common stock	5,551,423	-	36,478	-	-	-	36,478	-	36,478
Dividend	2,473,212	1	14,201	_	(18,761)	_	(4,559)	_	(4,559)
Dividend	2, 170,212	-	11,201		(10,701)		(4,000)		(4,555)
Derivative financial instruments	-	-	-	-	-	509	509	-	509
To the second of						(2.715)	(2.545)	100	(2.522)
Foreign currency translation	-	-	-	-	-	(2,715)	(2,715)	182	(2,533)
Net income	-	-	-	-	24,535	-	24,535	(448)	24,087
Balance at December									
31, 2019	46,117,631	5	208,283	1,367	16,213	(39,264)	186,604	606	187,210
I	1 557 140		10.000				10.000		10.000
Issuance of common stock	1,557,142	-	10,900	-	-	-	10,900	-	10,900
Dividend	-	-	107	-	(5,191)	-	(5,084)	-	(5,084)
Legal reserve	-	-	-	906	(906)	-	-	-	-
Derivative financial instruments	_	_	_	_	_	(350)	(350)	_	(350)
						(555)	(550)		(330)
Foreign currency translation	-	-	-	-	-	(3,898)	(3,898)	-	(3,898)
Net income					24.210		24.240	(20)	24 100
וזכנ וווכטווופ					24,210		24,210	(20)	24,190
Balance at December 31, 2020	47,674,773	5	219,290	2,273	34,326	(43,512)	212,382	586	212,968
,	77,07-1,770				0-1,020	(40,012)			

# Tecnoglass Inc. and Subsidiaries Consolidated Statements of Cash Flows (In thousands)

CASH LOWS FROM OPERATING ACTIVITIES         S         24,126         \$         20,20           Net incrome         \$		Year ended December 30,			er 30,	
Neintome         \$         24,195         \$         24,296           Adjustments to reconcile net income to net cash provided by (used in) operating activities:         1,197         1,383           Provision for bad debus         1,097         1,389         2,278           Deferred claim and amoritzation         2,059         2,278         2,600           Equity method income         1,037         3,030         3,030           Obterand cost of financing         2,02         3,20         1,624           Other non-cash adjustments         2,02         3,20         5,09           Unrealized crumery translation losses         3,27         2,77         1,62           Table accounts payasests and Habilities:         4,557         2,77,21         2,77         1,72         1,82         2,77         2,77         1,82         3,134         2,77         1,82         3,14         2,77         3,14         2,77         3,14         2,77         3,14         2,77         3,14 </th <th></th> <th></th> <th>2020</th> <th colspan="2">2019</th>			2020	2019		
Neintome         \$         24,195         \$         24,296           Adjustments to reconcile net income to net cash provided by (used in) operating activities:         1,197         1,383           Provision for bad debus         1,097         1,389         2,278           Deferred claim and amoritzation         2,059         2,278         2,600           Equity method income         1,037         3,030         3,030           Obterand cost of financing         2,02         3,20         1,624           Other non-cash adjustments         2,02         3,20         5,09           Unrealized crumery translation losses         3,27         2,77         1,62           Table accounts payasests and Habilities:         4,557         2,77,21         2,77         1,72         1,82         2,77         2,77         1,82         3,134         2,77         1,82         3,14         2,77         3,14         2,77         3,14         2,77         3,14         2,77         3,14 </th <th></th> <th></th> <th></th> <th></th> <th></th>						
Adjustments for econcile net income to net cash provided by (used in) operating activities         1,097         1,38           Provision for boal debts         20,590         22,735           Deprecation and amortization         6,581         (2,698)           Equity method income         (1,337)         (306)           Deferred cost of financing         972         1,624           Other non-cash adjustments         20         82           Unreal courtery translation loses         20         82           Une accounts receivable         4,557         (2,712)         8,418           Changes in operating assets and liabilities         2,121         8,418         7,772         1,421         8,418         7,772         1,421         8,418         7,772         1,421         8,418         7,772         1,421         8,418         7,772         1,421         8,418         7,772         1,421         8,418         7,772         1,421         8,418         7,772         1,421         8,418         7,772         1,421         8,418         7,722         1,421         8,418         1,429         1,429         1,429         1,429         1,429         1,429         1,429         1,429         1,429         1,429         1,429         1,429						
Provision for bad debts         1,989         22,738           Deprecation and amortization         20,590         22,738           Defined income taxes         6,581         (2,698)           Equity method income         (11,387)         (506)           Other non-cash adjustments         20         82           Unenalized currency translation losses         7,930         6,508           Churrency translation losses         4,557         (27,121)           Investories         4,557         (27,121)           Investories receivables         4,557         (27,121)           Investories         2,121         8.41           Prepaid expenses         (2,121)         8.41           Offer assets         13,948         (7,733)           Take accounts payable and accrued expenses         (6,522)         5,075           Accrued interest expense         (41,71)         83		\$	24,185	\$	24,269	
Dependant and amortization         20,580         (2,785)           Deferred note taxes         6,581         (2,698)           Equity method income         (1,387)         (566)           Deferred cost of financing         972         1,624           Othere non-cash allysiments         20         82           Une accounts receivables in the state of the control of the process of the property of the process of the process of the property of the process of the proc	• • • • • • • •					
Deferred income taxes         6,581         (2,989)           Equity method income         (1,337)         (590)           Deferred cost of financing         972         1,624           Other non-cash adjustmens         7,930         6,500           Churealized currency translation losses         3,930         6,500           Total currency translation losses         4,557         (27,712)           Investories         4,557         (27,712)           Investories         (1,46)         (3,328)           Other perpatring sests and liabilities         (1,46)         (3,328)           Other perpatring sests         (1,46)         (3,328)           Other perpatring sests         (1,46)         (3,328)           Other perpatring sests         (1,47)         (3,289)           Tade accounts payable and accrued expenses         (20,43)         (1,609)           Accrued interest expense         (417)         (3,289)           Tade accounts payable and accrued expenses         (20,43)         (1,509)           Accrued interest expense         (417)         (3,209)           Accrued interest expense         (417)         (3,209)           Accrued interest expense         (417)         (3,209)           Accrued						
Equity method income         (1,37)         (5,96)           Deferred cost off mancing         972         1,624           Other non-cash adjustments         20         82           Unrealized currency translation losses         20         62           Changes increating assess and flabilities:         72,712         84           Treat accounts receivables         (2,121)         8,481           Prepaid expenses         (2,121)         8,481           Prepaid expenses         13,948         7,773           Take accounts payable and accrued expenses         (20,943)         1,610           Other assets         (20,943)         1,610           Acceptable         (6,622)         3,75           Acceptable free expense         (6,622)         3,75           Active acceptance expenses         (7,942)         1,91           Acceptable protection expenses         2,349         1,91           Contract acceptance expenses         2,349         2,52           Acs HPOVIDED BY PORTATIO ACTIVITIES         6 <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>						
Deference ost of financing         97         1,624           Other non-oash adjustments         20         82           Urnealized currency translation losses         7,930         6,509           Charges in operating assets and liabilities:         2,271         2(7,712)           Inche occounts receivables         4,557         (27,712)           Prepaid expenses         (1,426)         3,328           Other assets         13,948         (7,773)           Take accounts payable and accrued expenses         (417)         8           Accrued interest expense         (417)         9           Accrued interest expense         (417)         19           Accrued interest expense         (417)         19           Accrued pair in the interest expense         (417)         1,500						
Other non-cash adjustments         7,93         6.05           Unealized currency translation losses         7,930         6.05           Changes in operating assets and liabilities:         2,121         8,119           Trade accounts receivables         (2,121)         8,419           Inventories         (2,124)         8,149           Prepaid expenses         13,948         7,773           Other assets         (20,943)         (1,609)           Accounts payable and accrued expenses         (6,622)         5,075           Labor liabilities         192         (1,90)           Contract assets and liabilities         23,649         (1,545)           Labor liabilities         23,649         (5,525)           Contract assets and liabilities         23,649         (1,545)           Related parties         6         79           ASP FLOWS PROM INVESTING ACTIVITIES         79         79           CASH FLOWS PROM INVESTING ACTIVITIES         4         1,600           Proceeds from sale of investments         4         1,600           Proceeds from sale of property and equipment         6         2,340           Loil Western Investment         1,832         2,452           Cash H. Low From Investment         1						
Unrealized currency translation losses in Openating assets and liabilities:         7,930         6,509           Trade accounts receivables         4,557         (2,712)           Inventories         (2,121)         8,419           Prepaid expenses         (1,426)         (3,328)           Other assets         (20,933)         (1,009)           Tacke accounts payble and accrued expenses         (417)         83           Taxed accounts payble and accrued expenses         (417)         83           Taxed aspayable         (6522)         5,075           Labor liabilities         (592)         7,59           Cuberly Expenses         (6522)         7,59           Cash sepayable         (6522)         7,50           Cabor liabilities         192         (19           Chabri Ishilities         59,74         1,55           Cabrell Agrange         629         7,59           CASH PROVIDED BY OPERATING ACTIVITIES         471         1,60           CASH PROVIDED BY OPERATING ACTIVITIES         471         1,60           Proceeds from sale of property and equipment         6         1,62           Colin Webbard         1,63         2,34           Cash Use DIN INVESTING ACTIVITIES         3,04         5,0<						
Charace converse operating assets and liabilities         4,557         (2,72)           Tade accounts receivables         (2,121)         8,419           Prepaid expenses         (1,426)         (3,328)           Other assets         (3,934)         (7,735)           Tade accounts payable and accrued expenses         (20,943)         (1,609)           Accrued interest expense         (6,622)         5,075           Labor liabilities         192         (19           Contract assets and liabilities         192         (19           Contract assets and liabilities         6,622         759           Cast parties         6,22         759           Cast parties         6,22         759           Cast parties pa						
Tade acounts receivables         4,557         (27,712)           Inventories         (2,121)         8,419           Inventories         (1,426)         (3,328)           Other assets         (20,943)         (1,609)           Tade accounts payable and accrued expenses         (20,943)         (1,609)           Taxed accounts payable and accrued expenses         (20,943)         (1,609)           Taxed accounts payable and accrued expenses         (417)         83           Taxes payable         (6,622)         5,075           Cabor Habilities         192         (190           Contract assets and liabilities         23,649         (1,545)           Related parties         629         759           Related parties         7,93         759           Related parties         8,141         1,600           CASH FROWINDED BY OPERATING ACTIVITIES         8         7,143         2,566           CASH FLOWS FROM INVESTING ACTIVITIES         1         1,600           Proceeds from sale of property and equipment         6         -           Joint Venture investments         (1,832)         (24,522)           ACSH FLOWS FROM FINACING ACTIVITIES         8         1,806         (5,913)           CASH JUSE I			7,930		6,509	
Inventiories         (2,121)         8,419           Prepaid expenses         (1,426)         (3,328)           Other assets         (20,943)         (1,609)           Accrued interest expenses         (20,943)         (1,609)           Accrued interest expense         (6,622)         5,075           Labor liabilities         (6,622)         5,075           Labor liabilities         21,924         (1,548)           Contract assers and liabilities         26,29         759           Contract assers and liabilities         6,29         759           Contract assers and liabilities         6,29         759           CASH PROVIDED BY OPERATING ACTIVITIES         71,34         25,664           CASH FLOWS FROM INVESTING ACTIVITIES         41         1,600           Proceeds from sale of investments         41         1,600           Proceeds from sale of property and equipment         (8,29)         1,600           Purchase of investments         1,823         2,495           Acquisition of property and equipment         1,823         2,495           Acquisition of property and equipment         1,823         2,495           Acquisition of property and equipment         1,823         4,584           Explaint Span (Spa						
Prepaid expenses         (1,426)         (3,238)           Other assets         13,948         (7,773)           Trade accounts payable and accrued expenses         (20,943)         (1,609)           Accruel interest expense         (6,622)         5,075           Labor liabilities         192         (19)           Contract assets and liabilities         23,649         (1,545)           Related parties         629         759           CASH PROVIDED BY OPERATING ACTIVITIES         71,434         25,664           CASH PROVIDED BY OPERATING ACTIVITIES         6         7           Proceeds from sale of investments         6         7           Proceeds from sale of property and equipment         6         7           Proceeds from sale of investments         218         3           Acquisition of property and equipment         18,323         24,952           Acquisition of property and equipment         18,323         24,952           ACSH USED INIVESTING ACTIVITIES         3,806         5,913           CASH USED INIVESTING ACTIVITIES         3,806         5,813           CASH USED INIVESTING ACTIVITIES         3,807         4,82           Cash dividend         3,807         4,82           Proceeds from equity of						
Other asers         13,948         (7,773)           Trade accounts payable and accrued expenses         (20,943)         (10,090)           Accrued interest expense         (417)         83           Taxes payable         (6,622)         5,075           Labor liabilities         192         (1,545)           Contract assets and liabilities         23,649         (1,545)           Related parties         629         759           CASH PROVIDED BY OPERATING ACTIVITIES         71,342         2,566           CASH PROVIDED BY OPERATING ACTIVITIES         471         1,600           Proceeds from sale of investments         471         1,600           Proceeds from sale of investments         471         1,600           Proceeds from sale of property and equipment         6         -           Proceeds from sale of property and equipment         18,232         (24,952)           CASH USED IN INVESTING ACTIVITIES         18,364         5,913           CASH LOWS FROM FINANCING ACTIVITIES         18,064         5,913           CASH USED IN INVESTING ACTIVITIES         6         1,433         46,584           Proceeds from equity offering         6         1,432         46,584           Proceeds from debt         6         1,43<						
Tacker accounts payable and accrued expense         (20,943)         (1,609)           Accrued interest expense         (6,622)         5,075           Taxes payable         (6,622)         5,075           Contract assets and liabilities         23,649         (1,548)           Contract assets and liabilities         629         759           CASH PROVIDED BY OPERATING ACTIVITIES         759         759           CASH FLOWS FROM INVESTING ACTIVITIES         411         1,600           Proceeds from sale of investments         47         1,600           Proceeds from sale of property and equipment         6         -           Coint Venture investment         (18,323)         (24,952)           CASH USED IN INVESTING ACTIVITIES         (18,632)         (24,952)           CASH USED IN INVESTING ACTIVITIES         8         18,064         5,912           CASH GUSTING ACTIVITIES         1,604         5,912           CASH USED IN INVESTING ACTIVITIES         1,604         5,912           CASH GUSTING ACTIVITIES         1,604         5,912           CASH GUSTING ACTIVITIES         1,604         5,912           CASH GUSTING AUGUST         1,604         1,604           Proceeds from equity offering         6,634         -6,504						
Accrued interest expense         (417)         83           Taxes payable         (6,622)         5,075           Labor liabilities         192         (19)           Contract assets and liabilities         23,649         (1,545)           Related parties         629         759           CASH PROVIDED BY OPERATING ACTIVITIES         71,434         \$ 25,664           CASH PROVIDED BY OPERATING ACTIVITIES         471         1,600           Proceeds from sale of investments         471         1,600           Proceeds from sale of property and equipment         6         -           Joint Venture investment         (218)         (1,684)           Purchase of investments         (218)         (1,684)           Acquisition of property and equipment         (8,12)         (29,502)           ASH USED IN INVESTING ACTIVITIES         \$ 18,604         \$ (39,102)           CASH FLOWS FROM FINANCING ACTIVITIES         3 (3,801)         \$ (5,227)           CASH Gividend         (3,801)         \$ (5,227)           Proceeds from equity offering         (3,801)         \$ (5,227)           Proceeds from equity offering         (3,801)         \$ (3,256)         \$ (3,286)           Proceeds from equity offering         (6,634)         \$ (2,950)<						
Taxes payable         (6,622)         5,075           Labol liabilities         192         (195           Contract assets and liabilities         23,649         (1,545)           Related parties         629         759           CASH PROVIDED BY OPERATING ACTIVITIES         71,434         \$ 25,664           CASH FLOWS FROM INVESTING ACTIVITIES         471         1,600           Proceeds from sale of property and equipment         6         -           Proceeds from sale of property and equipment         18,323         (24,952)           Putch seed investments         (18,323)         (24,952)           Putch seed investments         (18,323)         (24,952)           Acquisition of property and equipment         (18,323)         (24,952)           Putch seed investments         (18,323)         (24,952)           Acquisition of property and equipment         (18,323)         (24,952)           Acquisition of property and equipment         (18,323)         (29,502)           Acquisition of property and equipment         (18,323)         (29,502)           Acquisition of property and equipment         (18,323)         (59,132)           Acquisition of property and equipment         (18,323)         (39,132)           Acquisition of property and equipment					(1,609)	
Labor liabilities         192         (19)           Contract assets and liabilities         23,649         (1,545)           Related parties         629         759           CASH PROVIDED BY OPERATING ACTIVITIES         * 71,434         * 25,664           CASH FLOWS FROM INVESTING ACTIVITIES         * 471         1,600           Proceeds from sale of investments         6         -           Proceeds from sale of property and equipment         6         -           Joint Venture investments         (218)         (34,100)           Purchase of investments         (18,323)         (24,952)           Acquisition of property and equipment         (18,323)         (24,952)           CASH USED IN INVESTING ACTIVITIES         (3,801)         (5,227)           Cash divided         (4,343)         (4,584)           Proceeds from equity offering         (4,584)         (4,584)           Potencial from equity offering         (6,384)						
Contract assets and liabilities         23,649         (1,545)           Related parties         629         759           CASH PROVIDED BY OPERATING ACTIVITIES         7,1434         25,664           CASH PROVIDED BY OPERATING ACTIVITIES         7,1434         25,664           CASH ELOWS FROM INVESTING ACTIVITIES         471         1,600           Proceeds from sale of investments         6         -         34,100           Proceeds from sale of property and equipment         6         -         34,100           Purchase of investments         (218)         (1,684)         1,684           Acquisition of property and equipment         (81,823)         (24,952)           CASH USED IN INVESTING ACTIVITIES         (81,823)         (24,952)           CASH USED IN INVESTING ACTIVITIES         (3,801)         (5,227)           Proceeds from equity offering         (3,801)         (5,227)           Proceeds from debt         (3,801)         (5,227)           Proceeds from debt         (64,694)         (29,507)           CASH (USED IN) PROVIDED BY FINANCING ACTIVITIES         3 (3,336)         44,582           Effect of exchange rate changes on cash and cash equivalents         3 (3,336)         44,582           CASH (USED IN) PROVIDED BY FINANCING ACTIVITIES         3						
Related parties         6.29         7.59           CASH PROVIDED BY OPERATING ACTIVITIES         7.1,434         \$ 25,664           CASH FLOWS FROM INVESTING ACTIVITIES         471         1,600           Proceeds from sale of investments         471         1,600           Proceeds from sale of property and equipment         6         -           Joint Venture investments         2         1,620         (34,100)           Purchase of investments         218         1,684         (24,952)           Question of property and equipment         6         1,684         (24,952)           Acquisition of property and equipment         1,832         2,6452         (24,952)           CASH USED IN INVESTING ACTIVITIES         3,801         1,522         (5,913)           CASH Guiden         3,801         1,522         (5,913)         (5,227)           CASH Guiden and issuance costs         3,634         1,622         (3,648)         1,622         (3,648)         1,622         (3,648)         1,622         1,622         1,622         1,622         1,622         1,622         1,622         1,622         1,622         1,622         1,622         1,622         1,622         1,622         1,622         1,622         1,622         1,622						
CASH PROVIDED BY OPERATING ACTIVITIES         71,434         \$ 25,664           CASH FLOWS FROM INVESTING ACTIVITIES         3471         1,600           Proceeds from sale of investments         471         1,600           Proceeds from sale of property and equipment         6         -           Joint Venture investments         (218)         (1,684)           Purchase of investments         (18,232)         (24,952)           Acquisition of property and equipment         (18,232)         (59,136)           CASH USED IN INVESTING ACTIVITIES         (18,001)         (5,227)           CASH FLOWS FROM FINANCING ACTIVITIES         36,478           Proceeds from equity offering         6         (3,801)         (5,227)           Proceeds from debt         41,343         46,584           Proceeds from equity offering         (64,694)         (29,507)           Repayments of debt         (64,694)         (29,507)           Repayments of debt         (33,336)         48,328           Effect of exchange rate changes on cash and cash equivalents         (797)         (34)           NET INCREASE IN CASH         19,037         14,822           CASH - End of period         6,089         30,406           CASH - End of period         6,089         37	Contract assets and liabilities				(1,545)	
CASH FLOWS FROM INVESTING ACTIVITIES   1,600   7   7   7   7   7   7   7   7   7	Related parties		629		759	
Proceeds from sale of investments         471         1,600           Proceeds from sale of property and equipment         6         -           Joint Venture investment         -         (34,100)           Purchase of investments         (218)         (16,84)           Acquisition of property and equipment         (18,323)         (24,952)           CASH USED IN INVESTING ACTIVITIES         \$ (18,064)         \$ (59,136)           CASH FLOWS FROM FINANCING ACTIVITIES         36,478           Proceeds from equity offering         -         36,478           Proceeds from debt         41,343         46,584           Debt discount and issuance costs         (6,384)         -           Repayments of debt         (6,384)         -           CASH (USED IN) PROVIDED BY FINANCING ACTIVITIES         \$ (33,536)         \$ 48,328           Effect of exchange rate changes on cash and cash equivalents         \$ (797)         (34)           NET INCREASE IN CASH         19,037         14,822           CASH - Beginning of period         47,862         33,040           CASH - Beginning of period         \$ 66,899         \$ 47,862           SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION         \$ 19,168         \$ 19,666           Supplies the period for:         \$ 19,168 </td <td>CASH PROVIDED BY OPERATING ACTIVITIES</td> <td>\$</td> <td>71,434</td> <td>\$</td> <td>25,664</td>	CASH PROVIDED BY OPERATING ACTIVITIES	\$	71,434	\$	25,664	
Proceeds from sale of property and equipment         6         -           Joint Venture investment         -         (34,100)           Purchase of investments         (218)         (1,684)           Acquisition of property and equipment         (18,323)         (24,952)           CASH USED IN INVESTING ACTIVITIES         (3,801)         (5,227)           CASH FLOWS FROM FINANCING ACTIVITIES         -         36,478           Proceeds from equity offering         -         36,478           Proceeds from debt         (6,384)         -           Proceeds from debt         (6,384)         -           Pepayments of debt         (6,384)         -           CASH (USED IN) PROVIDED BY FINANCING ACTIVITIES         \$ 33,536         \$ 48,328           Effect of exchange rate changes on cash and cash equivalents         \$ (797)         (34)           NET INCREASE IN CASH         19,037         14,822           CASH - Beginning of period         47,862         33,040           CASH - Beginning of period         \$ 66,899         \$ 47,862           SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION         \$ 19,168         \$ 19,06           CASH - Beginning the period for:         \$ 19,168         \$ 19,66           Incense Tax         \$ 19,068 <td< td=""><td>CASH FLOWS FROM INVESTING ACTIVITIES</td><td></td><td></td><td></td><td></td></td<>	CASH FLOWS FROM INVESTING ACTIVITIES					
Joint Venture investment         -         (34,100)           Purchase of investments         (218)         (1,684)           Acquisition of property and equipment         (18,323)         (24,952)           CASH USED IN INVESTING ACTIVITIES         (18,064)         (59,136)           CASH FLOWS FROM FINANCING ACTIVITIES         (3,801)         (5,227)           Proceeds from equity offering         -         36,478           Proceeds from debt         41,343         46,584           Debt discount and issuance costs         (6,384)         -           Repayments of debt         (6,384)         -           CASH (USED IN) PROVIDED BY FINANCING ACTIVITIES         \$ 33,536         \$ 48,328           Effect of exchange rate changes on cash and cash equivalents         \$ (797)         \$ (34)           NET INCREASE IN CASH         19,037         14,622           CASH - Beginning of period         47,862         33,040           CASH - Beginning of period         47,862         33,040           CASH - End of period         \$ 66,899         47,862           SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION         \$ 19,168         19,668           Interest         \$ 19,168         19,668         19,668           Income Tax         \$ 10,803	Proceeds from sale of investments		471		1,600	
Purchase of investments         (218)         (1,684)           Acquisition of property and equipment         (18,323)         (24,952)           CASH USED IN INVESTING ACTIVITIES         (18,064)         59,136           CASH FLOWS FROM FINANCING ACTIVITIES           Cash dividend         (3,801)         (5,227)           Proceeds from equity offering         - 36,478           Proceeds from debt         41,343         46,584           Debt discount and issuance costs         (6,384)            Repayments of debt         (64,694)         (29,507)           CASH (USED IN) PROVIDED BY FINANCING ACTIVITIES         \$ 33,536)         48,328           Effect of exchange rate changes on cash and cash equivalents         \$ (797)         3(4)           NET INCREASE IN CASH         19,037         14,822           CASH - Beginning of period         47,862         33,040           CASH - End of period         \$ 66,899         47,862           SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION         \$ 19,168         \$ 19,696           Cash paid during the period for:         \$ 19,168         \$ 19,696           Income Tax         \$ 10,803         \$ 12,296           NON-CASH INVESTING AND FINANCING ACTIVITES:	Proceeds from sale of property and equipment		6		-	
Acquisition of property and equipment         (18,323)         (24,952)           CASH USED IN INVESTING ACTIVITIES         (18,064)         (59,136)           CASH FLOWS FROM FINANCING ACTIVITIES         (3,801)         (5,227)           Proceeds from equity offering         -         36,478           Proceeds from debt         (6,384)         -           Pepayments of debt         (64,694)         (29,507)           CASH (USED IN) PROVIDED BY FINANCING ACTIVITIES         \$ (33,536)         48,328           Effect of exchange rate changes on cash and cash equivalents         \$ (797)         (34)           NET INCREASE IN CASH         19,037         14,822           CASH - Beginning of period         47,862         33,040           CASH - End of period         \$ 66,899         47,862           SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION         Time and a second process of the period for:         \$ 19,168         19,696           Interest         \$ 19,168         19,696         19,696           Income Tax         \$ 10,863         12,296           NON-CASH INVESTING AND FINANCING ACTIVITES:         * 10,863         12,296	Joint Venture investment		-		(34,100)	
CASH USED IN INVESTING ACTIVITIES         (18,064)         (59,136)           CASH FLOWS FROM FINANCING ACTIVITIES         (3,801)         (5,227)           Cash dividend         (3,801)         (5,227)           Proceeds from equity offering         -         36,478           Proceeds from debt         41,343         46,584           Debt discount and issuance costs         (6,384)         -           Repayments of debt         (64,694)         (29,507)           CASH (USED IN) PROVIDED BY FINANCING ACTIVITIES         \$ (33,536)         48,328           Effect of exchange rate changes on cash and cash equivalents         \$ (797)         (34)           NET INCREASE IN CASH         19,037         14,822           CASH - Beginning of period         47,862         33,040           CASH - End of period         \$ 66,899         47,862           SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION         S         66,899         47,862           Supplemental during the period for:         \$ 19,168         19,696           Income Tax         \$ 10,863         12,296           NON-CASH INVESTING AND FINANCING ACTIVITES:         * 10,863         12,296	Purchase of investments		(218)		(1,684)	
CASH FLOWS FROM FINANCING ACTIVITIES         Cash dividend       (3,801)       (5,227)         Proceeds from equity offering       -       36,478         Proceeds from debt       41,343       46,584         Debt discount and issuance costs       (6,384)       -         Repayments of debt       (64,694)       (29,507)         CASH (USED IN) PROVIDED BY FINANCING ACTIVITIES       \$ (33,536)       \$ 48,328         Effect of exchange rate changes on cash and cash equivalents       \$ (797)       \$ (34)         NET INCREASE IN CASH       19,037       14,822         CASH - Beginning of period       47,862       33,040         CASH - End of period       \$ (66,899)       \$ 47,862         SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION       S       66,899       \$ 47,862         Cash paid during the period for:       \$ 19,168       \$ 19,696         Income Tax       \$ 19,168       \$ 19,696         NON-CASH INVESTING AND FINANCING ACTIVITES:       \$ 10,863       \$ 12,296	Acquisition of property and equipment		(18,323)		(24,952)	
CASH FLOWS FROM FINANCING ACTIVITIES         Cash dividend       (3,801)       (5,227)         Proceeds from equity offering       -       36,478         Proceeds from debt       41,343       46,584         Debt discount and issuance costs       (6,384)       -         Repayments of debt       (64,694)       (29,507)         CASH (USED IN) PROVIDED BY FINANCING ACTIVITIES       \$ (33,536)       \$ 48,328         Effect of exchange rate changes on cash and cash equivalents       \$ (797)       \$ (34)         NET INCREASE IN CASH       19,037       14,822         CASH - Beginning of period       47,862       33,040         CASH - End of period       \$ (66,899)       \$ 47,862         SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION       S       66,899       \$ 47,862         Cash paid during the period for:       \$ 19,168       \$ 19,696         Income Tax       \$ 19,168       \$ 19,696         NON-CASH INVESTING AND FINANCING ACTIVITES:       \$ 10,863       \$ 12,296	CASH USED IN INVESTING ACTIVITIES	\$	(18,064)	\$	(59,136)	
Proceeds from equity offering         -         36,478           Proceeds from debt         41,343         46,584           Debt discount and issuance costs         (6,384)         -           Repayments of debt         (64,694)         (29,507)           CASH (USED IN) PROVIDED BY FINANCING ACTIVITIES         \$ (33,536)         \$ 48,328           Effect of exchange rate changes on cash and cash equivalents         \$ (797)         (34)           NET INCREASE IN CASH         19,037         14,822           CASH - Beginning of period         47,862         33,040           CASH - End of period         \$ 66,899         47,862           SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION         S         66,899         47,862           SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION         S         19,168         19,696           Income Tax         \$ 19,168         19,696           NON-CASH INVESTING AND FINANCING ACTIVITES:         \$ 10,863         12,296	CASH FLOWS FROM FINANCING ACTIVITIES		, ,			
Proceeds from equity offering         - 36,478           Proceeds from debt         41,343         46,584           Debt discount and issuance costs         (6,384)         -           Repayments of debt         (64,694)         (29,507)           CASH (USED IN) PROVIDED BY FINANCING ACTIVITIES         \$ (33,536)         48,328           Effect of exchange rate changes on cash and cash equivalents         \$ (797)         (34)           NET INCREASE IN CASH         19,037         14,822           CASH - Beginning of period         47,862         33,040           CASH - End of period         \$ 66,899         47,862           SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION         S         66,899         47,862           Supplied during the period for:         Interest         \$ 19,168         19,696           Income Tax         \$ 10,863         12,296           NON-CASH INVESTING AND FINANCING ACTIVITES:         * 10,863         12,296	Cash dividend		(3,801)		(5,227)	
Proceeds from debt         41,343         46,584           Debt discount and issuance costs         (6,384)         -           Repayments of debt         (64,694)         (29,507)           CASH (USED IN) PROVIDED BY FINANCING ACTIVITIES         \$ (33,536)         48,328           Effect of exchange rate changes on cash and cash equivalents         \$ (797)         \$ (34)           NET INCREASE IN CASH         19,037         14,822           CASH - Beginning of period         47,862         33,040           CASH - End of period         \$ 66,899         \$ 47,862           SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION         Cash paid during the period for:         19,168         \$ 19,696           Income Tax         \$ 10,863         \$ 12,296           NON-CASH INVESTING AND FINANCING ACTIVITES:         * 10,863         * 12,296	Proceeds from equity offering		-			
Debt discount and issuance costs         (6,384)         -           Repayments of debt         (64,694)         (29,507)           CASH (USED IN) PROVIDED BY FINANCING ACTIVITIES         \$ (33,536)         48,328           Effect of exchange rate changes on cash and cash equivalents         \$ (797)         (34)           NET INCREASE IN CASH         19,037         14,822           CASH - Beginning of period         47,862         33,040           CASH - End of period         \$ 66,899         \$ 47,862           SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION         Cash paid during the period for:         Interest         \$ 19,168         19,696           Income Tax         \$ 10,863         \$ 12,296           NON-CASH INVESTING AND FINANCING ACTIVITES:			41,343			
Repayments of debt         (64,694)         (29,507)           CASH (USED IN) PROVIDED BY FINANCING ACTIVITIES         \$ (33,536)         \$ 48,328           Effect of exchange rate changes on cash and cash equivalents         \$ (797)         \$ (34)           NET INCREASE IN CASH         19,037         14,822           CASH - Beginning of period         47,862         33,040           CASH - End of period         \$ 66,899         \$ 47,862           SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION         Cash paid during the period for:           Interest         \$ 19,168         \$ 19,696           Income Tax         \$ 10,863         \$ 12,296           NON-CASH INVESTING AND FINANCING ACTIVITES:	Debt discount and issuance costs		(6,384)		-	
CASH (USED IN) PROVIDED BY FINANCING ACTIVITIES       \$ (33,536)       \$ 48,328         Effect of exchange rate changes on cash and cash equivalents       \$ (797)       \$ (34)         NET INCREASE IN CASH       19,037       14,822         CASH - Beginning of period       47,862       33,040         CASH - End of period       \$ 66,899       \$ 47,862         SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION       Cash paid during the period for:       Interest       \$ 19,168       \$ 19,696         Income Tax       \$ 10,863       \$ 12,296         NON-CASH INVESTING AND FINANCING ACTIVITES:       **       **	Repayments of debt				(29.507)	
Effect of exchange rate changes on cash and cash equivalents       \$ (797)       (34)         NET INCREASE IN CASH       19,037       14,822         CASH - Beginning of period       47,862       33,040         CASH - End of period       \$ 66,899       47,862         SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION       Cash paid during the period for:       19,168       19,696         Interest       \$ 19,168       19,696         Income Tax       \$ 10,863       12,296         NON-CASH INVESTING AND FINANCING ACTIVITES:       ***		\$		\$		
NET INCREASE IN CASH       19,037       14,822         CASH - Beginning of period       47,862       33,040         CASH - End of period       \$ 66,899       47,862         SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION       Cash paid during the period for:         Interest       \$ 19,168       \$ 19,696         Income Tax       \$ 10,863       \$ 12,296         NON-CASH INVESTING AND FINANCING ACTIVITES:	· · ·					
CASH - Beginning of period       47,862       33,040         CASH - End of period       \$ 66,899       47,862         SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION       Cash paid during the period for:         Interest       \$ 19,168       \$ 19,696         Income Tax       \$ 10,863       \$ 12,296         NON-CASH INVESTING AND FINANCING ACTIVITES:       * 10,863       * 12,296	·	Ψ		Ψ		
CASH - End of period \$ 66,899 \$ 47,862  SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION  Cash paid during the period for:  Interest \$ 19,168 \$ 19,696  Income Tax \$ 10,863 \$ 12,296  NON-CASH INVESTING AND FINANCING ACTIVITES:						
SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION  Cash paid during the period for:  Interest \$ 19,168 \$ 19,696  Income Tax \$ 10,863 \$ 12,296  NON-CASH INVESTING AND FINANCING ACTIVITES:				_		
Cash paid during the period for:  Interest \$ 19,168 \$ 19,696 Income Tax \$ 10,863 \$ 12,296  NON-CASH INVESTING AND FINANCING ACTIVITES:	-	\$	66,899	\$	47,862	
Interest \$ 19,168 \$ 19,696 Income Tax \$ 10,863 \$ 12,296 NON-CASH INVESTING AND FINANCING ACTIVITES:						
Income Tax \$ 10,863 \$ 12,296 NON-CASH INVESTING AND FINANCING ACTIVITES:						
NON-CASH INVESTING AND FINANCING ACTIVITES:						
		\$	10,863	\$	12,296	
Assets acquired under credit or debt \$ 2,242 \$ 1,222						
	Assets acquired under credit or debt	\$	2,242	\$	1,222	

# Tecnoglass Inc. and Subsidiaries Notes to Consolidated Financial Statements (Amounts in thousands, except share and per share data)

#### Note 1. General

#### **Business Description**

Tecnoglass Inc., a Cayman Islands exempted company (the "Company", "Tecnoglass," "TGI," "we, "us" or "our") manufactures hi-specification, architectural glass and windows for the global residential and commercial construction industries. Currently the Company offers design, production, marketing, and installation of architectural systems for buildings of high, medium and low elevation size. Products include windows and doors in glass and aluminum, office partitions and interior divisions, floating facades and commercial window showcases. The Company sells to customers in North, Central and South America, and exports about half of its production to foreign countries.

The Company manufactures both glass and aluminum products. Its glass products include tempered glass, laminated glass, thermo-acoustic glass, curved glass, silk-screened glass, acoustic glass and digital print glass. Its Alutions plant produces mill finished, anodized, painted aluminum profiles and rods, tubes, bars and plates. Alutions' operations include extrusion, smelting, painting and anodizing processes, and exporting, importing and marketing aluminum products.

The Company also designs, manufactures, markets and installs architectural systems for high, medium and low-rise construction, glass and aluminum windows and doors, office dividers and interiors, floating facades and commercial display windows.

# Note 2. Basis of Presentation and Summary of Significant Accounting Policies

# Basis of Presentation and Management's Estimates

The accompanying consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("US GAAP") and pursuant to the accounting and disclosure rules and regulations of the Securities and Exchange Commission ("SEC").

The preparation of the accompanying consolidated financial statements requires the Company to make estimates and judgments that affect the reported amounts of assets and liabilities, revenues and expenses, and related disclosures of contingent assets and liabilities at the date of the Company's financial statements. Actual results may differ from these estimates under different assumptions and conditions. Estimates inherent in the preparation of these consolidated financial statements relate to the collectability of account receivables, the valuation of inventories, estimated earnings on uncompleted contracts, useful lives and potential impairment of long-lived assets, and other derivative financial instruments.

# Principles of Consolidation

These audited consolidated financial statements consolidate TGI, its subsidiaries Tecnoglass S.A.S ("TG"), C.I. Energía Solar S.A.S E.S. Windows ("ES"), ES Windows LLC ("ESW LLC"), Tecnoglass LLC ("Tecno LLC"), Tecno RE LLC ("Tecno RE"), GM&P Consulting and Glazing Contractors ("GM&P"), Componenti USA LLC ("Componenti") and ES Metals SAS ("ES Metals"), which are entities in which we have a controlling financial interest because we hold a majority voting interest. To determine if we hold a controlling financial interest in an entity, we first evaluate if we are required to apply the variable interest entity ("VIE") model to the entity, otherwise the entity is evaluated under the voting interest model. All significant intercompany accounts and transactions are eliminated in consolidation, including unrealized intercompany profits and losses. The equity method of accounting is used for investments in affiliates and other joint ventures over which the Company has significant influence but does not have effective control.

# Non-controlling interest

When the Company owns a majority of a subsidiary's stock, the Company includes in its consolidated financial statements the non-controlling interest in the subsidiary. The non-controlling interest in the Consolidated Statements of Operations and Other Comprehensive Income is equal to the non-controlling proportionate share of the subsidiary's net income and, as included in Shareholders' Equity on the Consolidated Balance Sheet, is equal to the non-controlling proportionate share of the subsidiary's net assets.

# Foreign Currency Translation and Transactions

The consolidated financial statements are presented in U.S. Dollars, the reporting currency. Our foreign subsidiaries' local currency is the Colombian Peso, which is also their functional currency as determined by the market analysis, costs and expenses, assets, liabilities, financing and cash flow indicators. As such, our subsidiaries' assets and liabilities are translated at the exchange rate in effect at the balance sheet date, with equity being translated at the historical rates. Revenues and expenses of our foreign subsidiaries are translated at the average exchange rates for the period. The resulting cumulative foreign currency translation adjustments from this process are included as a component of accumulated other comprehensive income (loss). Therefore, the U.S. Dollar value of these items in our financial statements fluctuates from period to period.

#### Cash and Cash Equivalents

Cash and cash equivalents include investments with original maturities of three months or less. As of December 31, 2020, and 2019, cash and cash equivalents were primarily comprised of deposits held in operating accounts in the United States, and to a lesser amount, Colombia and Panama. As of December 31, 2020 and 2019 the Company had no restricted cash.

#### Investments

The Company's investments are comprised of marketable securities, short term deposits and income producing real estate.

Investments which are held for trading are recorded at fair value and fluctuations in value are recorded as a non-operating income or expense. In addition, we have investments in long-term marketable equity securities which are classified as available-for-sale securities and are recorded at fair value.

Short- term deposits and other financial instruments with maturities greater than 90 days and shares in other companies that do not meet the requirements for equity method treatment are recorded for at cost.

We also have investments in income-producing real estate. This real estate is recorded at cost and is depreciated using the straight-line method over its estimated useful life. The depreciation and rental income associated with this real estate are recognized in the consolidated statement of operations. These investments are recorded within long term assets on the Company's balance sheet.

#### Trade Accounts Receivable

Trade accounts receivable are recorded net of allowances for cash discounts for prompt payment, doubtful accounts and sales returns. The Company's policy is to reserve for uncollectible accounts based on its best estimate of the amount of probable credit losses in its existing accounts receivable. The Company periodically reviews its accounts receivable to determine whether an allowance for doubtful accounts is necessary based on an analysis of past due accounts and other factors that may indicate that the collectability of an account may be in doubt. Other factors that the Company considers include its existing contractual obligations, historical payment patterns of its customers and individual customer circumstances, and a review of the local economic environment and its potential impact on the collectability of accounts receivable. Account balances are deemed to be uncollectible and are charged off within 90 days of having recorded an allowance and all means of collection have been exhausted and the potential for recovery is considered remote.

On certain fixed price contracts, a portion of the amounts billed are withheld by the customer as a retainage which typically amount to 10% of the invoiced amount and can remain outstanding for several months until a final good receipt of the complete project to the customers satisfaction.

#### Concentration of Risks and Uncertainties

Financial instruments which potentially subject the Company to credit risk consist primarily of cash and trade accounts receivable. The Company mitigates its cash risk by maintaining its cash deposits with major financial institutions in the United States and Colombia. As discussed above, the Company mitigates its risk to trade accounts receivable by performing on-going credit evaluations of its customers.

# Related party transactions

The Company has related party transactions such as sales, purchases, leases, guarantees, and other payments. We periodically performed a related party analysis to identify transactions to disclose. Depending on the transactions, we aggregate some related party information by type.

#### Inventories

Inventories of raw materials, which consist primarily of purchased and processed glass, aluminum, parts and supplies held for use in the ordinary course of business, are valued at the lower of cost or market. Cost is determined using a weighted-average method. Inventory consisting of certain job specific materials not yet installed (work in process) are valued using the specific identification method. Cost for finished product inventory are recorded and maintained at the lower of cost or market. Cost includes raw materials and direct and applicable indirect manufacturing overheads. Also, inventories related to contracts in progress are included within work in process and finished goods, and are stated at using the specific identification method and lower of cost or market, respectively, and are expected to turn over in less than one year.

Reserves for excess or slow-moving raw materials inventories are updated based on historical experience of a variety of factors including sales volume and levels of inventories at the end of the period. The Company does not maintain allowances for the lower of cost or market for inventories of finished products as its products are manufactured based on firm orders rather than built-to-stock.

# Property, Plant and Equipment

Property, plant and equipment are recorded at cost. Significant improvements and renewals that extend the useful life of the asset are capitalized. Interest caused while acquired property is under construction and installation are capitalized. Repairs and maintenance are charged to expense as incurred. When property is retired or otherwise disposed of, the cost and related accumulated depreciation are removed from the accounts and any related gains or losses are included in income as a reduction to or increase in selling, general and administrative expenses. Depreciation is computed on a straight-line basis, based on the following estimated useful lives:

Buildings	20 years
Machinery and equipment	10 years
Furniture and fixtures	10 years
Office equipment and software	5 years
Vehicles	5 years

The Company also records within fixed assets all the underlying assets of a capital lease. Initial recognition of these assets are done at the present value of all future lease payments. A capital lease is a lease in which the lessor transferred substantially all of the benefits and risks associated with the ownership of the property.

# Long Lived Assets

The Company periodically reviews the carrying values of its long lived assets when events or changes in circumstances would indicate that it is more likely than not that their carrying values may exceed their realizable values, and record impairment charges when considered necessary. The outbreak of COVID-19 and its associated economic impact, including a significant decrease in the market price of our ordinary shares, was considered a triggering event as of the first quarter of 2020, requiring us to reassess our goodwill and long-lived asset valuations, as well as assumptions of future income from underlying assets, and there was no new trigger in the second, third or fourth quarter of 2020. The extent of the impact of the pandemic depends on future developments which are highly uncertain.

When circumstances indicate that an impairment may have occurred, the Company tests such assets for recoverability by comparing the estimated undiscounted future cash flows expected to result from the use of such assets and their eventual disposition to their carrying amounts. If the undiscounted future cash flows are less than the carrying amount of the asset, an impairment loss, measured as the excess of the carrying value of the asset over its estimated fair value, is recognized. Fair value is determined through various valuation techniques, including discounted cash flow models, quoted market values and third-party independent appraisals, as considered necessary.

#### Goodwill

We review goodwill for impairment each year on December 31<sup>st</sup> or more frequently when events or significant changes in circumstances indicate that the carrying value may not be recoverable. The outbreak of COVID-19 and its associated economic impact, including a significant decrease in the market price of our ordinary shares, was considered a triggering event as of the first quarter of 2020, requiring us to reassess our goodwill and long-lived asset valuations, as well as assumptions of future income from underlying assets, and there was no new trigger in the second, third or fourth quarter of 2020. The extent of the impact of the pandemic depends on future developments which are highly uncertain.

Under ASC 350-20-35-4 through 35-8A, the goodwill impairment test requires a comparison of the fair value of the reporting unit with its carrying amount, including goodwill. If the carrying amount of the reporting unit is greater than zero and its fair value exceeds its carrying amount, goodwill of the reporting unit is considered not impaired. The Company has only one reporting unit and as such the impairment analysis was done by comparing the Company's market capitalization with its book value of equity. As of December 31, 2020, the Company's market capitalization substantially exceeded its book value of equity and as such no impairment of goodwill was indicated. See Note 11- Goodwill and Intangible Assets for additional information.

#### **Intangible Assets**

Intangible assets with definite lives subject to amortization are amortized on a straight-line basis. We also review these intangibles for impairment when events or significant changes in circumstance indicate that the carrying value may not be recoverable. Events or circumstances that indicate that impairment testing may be required include changes in building codes and regulation, loss of key personnel or a significant adverse change in business climate or regulations. There were no triggering events or circumstances noted and as such no impairment was needed for the intangible assets subject to amortization. See Note 11 - Goodwill and Intangible Assets for additional information.

#### Leases

We determine if an arrangement is a lease at inception. We include finance lease right-of-use assets as part of property and equipment and the lease liability as part of our current portion of long-term debt and long-term debt on our Consolidated Balance Sheet. Leases considered short-term are not capitalized, given our election not to recognize right-of-use assets and lease liabilities arising from short-term leases, but instead considered operating leases and the resulting rental expense is recognized on our Consolidated Statement of Operations as incurred.

Finance lease right-of-use assets and lease liabilities are recognized based on the present value of the future lease payments over the lease term at commencement date. As most of our leases do not provide an implicit rate, we use our incremental borrowing rate based on the information available at commencement date in determining the present value of future payments. Our lease terms may include options to extend or terminate the lease when it is reasonably certain that we will exercise that option.

### Financial Liabilities

Financial liabilities correspond to the financing obtained by the Company through bank credit facilities and accounts payable to suppliers and creditors. Financial liabilities are initially recognized based on their fair value, which is usually equal to the transaction value less directly attributable costs. Subsequently, such financial liabilities are carried at their amortized cost according to the effective interest rate method determined at initial recognition, and recognized in the results of the period during the time of amortization of the financial obligation.

# Dividends

We have accounted for dividends declared as a liability under ASC 480, Distinguishing Liabilities from Equity, since our shareholders have had the option to elect cash or stock. When the dividend has been declared, we record the transaction as a reduction to retained earnings and an increase to dividends payable. We then reclassify stock dividends from dividends payable to additional paid-in capital when the shareholder elects a stock dividend instead of cash. The dividend payable is not subject to remeasurement at each balance sheet date since the dividend is a fixed monetary amount known at inception and thus no change in fair value adjustment is necessary.

#### Fair Value of Financial Instruments

ASC 820, Fair Value Measurements, establishes a fair value hierarchy which requires us to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. We primarily apply the market approach for financial assets and liabilities measured at fair value on a recurring basis. Fair value is the price we would receive to sell and asset or pay to transfer a liability in an orderly transaction with a market participant at the measurement date. In the absence of active markets for identical assets or liabilities, such measurements involve developing assumptions based on market observable data and, in the absence of such data, internal information that is consistent with what market participants would use in a hypothetical transaction that occurs at the measurement date.

The standard describes three level of inputs that may be used to measure fair value:

- Level 1: Quoted prices in active markets for identical assets or liabilities.
- Level 2: Observable inputs other than Level 1 prices, such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable by observable market data for substantially the full term of the assets or liabilities.
- Level 3: Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

See Note 15 – Hedging Activities and Fair Value Measurements.

#### **Derivative Financial Instruments**

The Company recognizes all derivative financial instruments as either assets or liabilities at fair value on the consolidated balance sheet. The unrealized gains or losses arising from changes in fair value of derivative instruments that are designated and qualify as cash flow hedges, are recorded in the consolidated statement of comprehensive income. Amounts in Accumulated other comprehensive loss on the consolidated balance sheet are reclassified into the consolidated statement of income in the same period or periods during which the hedged transactions are settled.

#### Revenue Recognition

Our principal sources of revenue are derived from product sales, sometimes referred to as standard form sales, and supply and installation contracts, sometimes referred to as revenues from fixed price contracts. We identified one single performance obligation for both forms of sales. Revenue is recognized when control is transferred to our customers. For product sales, the performance obligations are satisfied at a point in time and control is deemed to be transferred upon delivery.

Approximately 27% of the Company's consolidated net sales is generated by supply and installation contracts with customers that require the Company to design, develop, test, manufacture, and install windows according to the customers' specifications. These contracts are primarily multi-year contracts with real estate general contractors and are generally priced on a fixed-price basis and are invoiced based on contract progress.

To determine the proper revenue recognition method, the Company first evaluates each of its contractual arrangements to identify its performance obligations. A performance obligation is a promise in a contract to transfer a distinct good or service to the customer. All the Company's contracts have a single performance obligation because the promise to transfer the individual good or service is not separately identifiable from other promises within the contract and is, therefore, not distinct. These contractual arrangements either require the use of a highly specialized manufacturing process to provide goods according to customer specifications or represent a bundle of contracted goods and services that are integrated and together represent a combined output, which may include the delivery of multiple units.

These performance obligations are satisfied over time. Sales are recognized over time when control is continuously transferred to the customer during the contract. The continuous transfer of control to the customer is supported by contract clauses that provide for progress or performance-based payments. Generally, if a customer unilaterally terminates a contract, the Company has the right to receive payment for costs incurred plus a reasonable profit for products and services that do not have alternative use to the Company.

Sales are recorded using the cost-to-cost method on supply and installation contracts that include performance obligations satisfied over time. These sales are generally recorded at amounts equal to the ratio of actual cumulative costs incurred divided by total estimated costs at completion, multiplied by (i) the transaction price, less (ii) the cumulative sales recognized in prior periods.

Accounting for the sales and profits on performance obligations for which progress is measured using the cost-to-cost method involves the preparation of estimates of: (1) transaction price and (2) total costs at completion, which is equal to the sum of the actual incurred costs to date on the contract and the estimated costs to complete the contract's statement of work. Incurred costs include labor, material, and overhead and represent work performed, which corresponds with and thereby represents the transfer of ownership to the customer. Performance obligations are satisfied over time when the risk of ownership has been passed to the customer and/or services are performed. The estimated profit or loss at completion on a contract is equal to the difference between the transaction price and the total estimated cost at completion.

Contract modifications routinely occur to account for changes in contract specifications or requirements. In most cases, contract modifications are for goods or services that are not distinct and, therefore, are accounted for as part of the existing contract. Transaction price estimates include additional consideration for submitted contract modifications or claims when the Company believes it has an enforceable right to the modification or claim, the amount can be reliably estimated and its realization is reasonably assured. Amounts representing modifications accounted for as part of the existing contract are included in the transaction price and recognized as an adjustment to sales on a cumulative catch-up basis.

The Company's supply and installation contracts allow for progress payments to bill the customer as contract costs are incurred and the customer often retains a small portion of the contract price until satisfactory completion of the contractual statement of work, which is a retainage of approximately 10%. The Company records an asset for unbilled receivables due to completing more work than the progress payment schedule allows to collect at a point in time. For certain supply and installation contracts, the Company receives advance payments. Advanced payments are not considered a significant financing component because they are a negotiated contract term to ensure the customer meets its financial obligation, particularly when there are significant upfront working capital requirements. The Company records a liability for advance payments received in excess of sales recognized, which is presented as a contract liability on the balance sheet.

Revisions or adjustments to estimates of the transaction price, estimated costs at completion and estimated profit or loss of a performance obligation are often required as work progresses under a contract, as experience is gained, as facts and circumstances change and as new information is obtained, even though the scope of work required under the contract may not change. Revisions or adjustments may also be required if contract modifications occur. While there are various factors that can affect the accuracy of cost estimates related to the revision of the proper allocation of indirect labor and indirect material costs to each project, such estimates are made based on the most updated historical information and margins of those indirect costs over the associated revenues and on all relevant information associated with each specific project at any point in time. The impact of revisions in profit or loss estimates are recognized on a cumulative catch-up basis in the period in which the revisions are made. The revisions in contract estimates, if significant, can materially affect the Company's results of operations and cash flows, as well as reduce the valuations of contract assets and inventories, and in some cases result in liabilities to complete contracts in a loss position. The Company recognizes a liability for non-recurring obligations as situations considering that projects actual costs are usually adjusted to estimated costs. The Company did not recognize sales for performance obligations satisfied in prior periods during year ended December 31, 2020.

#### **Shipping and Handling Costs**

The Company classifies amounts billed to customers related to shipping and handling as product revenues. The Company records and presents shipping and handling costs in selling expenses.

#### Sales Tax and Value Added Taxes

The Company accounts for sales taxes and value added taxes imposed on its goods and services on a net basis - value added taxes paid for goods and services purchased is netted against value added tax collected from customers and the net amount is paid to the government. The current value added tax rate in Colombia for all of the Company's products is 19%. A municipal industry and commerce tax (ICA) sales tax of 0.7% is payable on all of the Company's products sold in the Colombian market.

# **Product Warranties**

The Company offers product warranties in connection with the sale and installation of its products that are competitive in the markets in which the products are sold. Standard warranties depend upon the product and service, and are generally from five to ten years for architectural glass, curtain wall, laminated and tempered glass, window and door products. Warranties are not priced or sold separately and do not provide the customer with services or coverages in addition to the assurance that the product complies with original agreed-upon specifications. Claims are settled by replacement of the warrantied products. The cost associated with product warranties was \$680 and \$2,453 during the years ended December 31, 2020 and 2019, respectively.

#### **Advertising Costs**

Advertising costs are expensed as they are incurred and are included in general and administrative expenses. Advertising costs for the years ended December 31, 2020 and 2019 amounted to approximately \$987 and \$1,416, respectively.

# **Employee Benefits**

The Company provides benefits to its employees in accordance with Colombian labor laws. Employee benefits do not give rise to any long-term liability.

#### **Income Taxes**

The Company's operations in Colombia are subject to the taxing jurisdiction of the Republic of Colombia. Tecnoglass LLC and Tecnoglass RE LLC are subject to the taxing jurisdiction of the United States. Tecnoglass is subject to the taxing jurisdiction of the Cayman Islands. Annual tax periods prior to December 2016 are no longer subject to examination by taxing authorities in Colombia. GM&P, Componenti and ESW LLC are U.S. entities based in Florida subject to U.S. federal and state income taxes.

The Company accounts for income taxes using the asset and liability approach of accounting for income taxes (ASC 740 "Income Taxes"). Under this approach, deferred taxes represent the future tax consequences expected to occur when the reported amounts of assets and liabilities are recovered or paid. The provision for income taxes represents income taxes paid or payable for the current year plus the change in deferred taxes during the year. Deferred taxes result from differences between the financial and tax basis of the Company's assets and liabilities and are adjusted for changes in tax rates and tax laws when changes are enacted. For each tax jurisdiction in which the Company operates, deferred tax assets and liabilities are offset against one another and are presented as a single noncurrent amount within the consolidated balance sheets.

The Company presents deferred tax assets and liabilities net as either a non-current asset or liability, depending on the net deferred tax position. The Company recognizes the financial statement effects of uncertain income tax positions when it is more likely than not, based on the technical merits, that the position will be sustained upon examination. The Company accrues for other tax contingencies when it is probable that a liability to a taxing authority has been incurred and the amount of the contingency can be reasonably estimated. Interest accrued related to unrecognized tax and income tax related penalties are included in the provision for income taxes. The uncertain income taxes positions are recorded in "Taxes payable" in the consolidated balance sheets.

# Earnings per Share

The Company computes basic earnings per share by dividing net income by the weighted-average number of ordinary shares outstanding during the period. Income per share assuming dilution (diluted earnings per share) would give effect to dilutive potential ordinary shares outstanding during the period. See Note 18 - Shareholders' Equity for further detail on the calculation of earnings per share.

#### **Recently Issued Accounting Pronouncements**

In June 2016, FASB issued Accounting Standards Update (ASU) 2016-13, Financial Instruments—Credit Losses (Topic 326). This ASU represents a significant change in the allowance for credit losses accounting model by requiring immediate recognition of management's estimates of current expected credit losses. Under the prior model, losses were recognized only as they were incurred, which FASB has noted delayed recognition of expected losses that might not yet have met the threshold of being probable. The new model is applicable to all financial instruments that are not accounted for at fair value through net income, thereby bringing consistency in accounting treatment across different types of financial instruments and requiring consideration of a broader range of variables when forming loss estimates. ASU 2016-13 is effective for fiscal years beginning after December 15, 2019, (with early application permitted). The FASB issued ASU 2019-10 and ASU 2019-11 during the fourth quarter of 2019 that will postpone the effective date to the year beginning after December 15, 2022. In February 2020, the FASB issued ASU 2020-02 "Financial Instruments – Credit Losses (Topic 326) and Leases (Topic 842), which amends SEC Staff Accounting Bulletin No. 119 (SAB119) which contains interpretative guidance from the SEC aligned to the FASB's ASC 326. The Company is currently evaluating the potential effect of this ASU on its consolidated financial statements.

In March 2020, the FASB issued ASU 2020-04, "Reference Rate Reform (Topic 848): Facilitation of the Effects of Reference Rate Reform on Financial Reporting". The amendments in this Update provide optional expedients and exceptions for contracts, hedging relationships, and other transactions affected by reference rate reform if certain criteria are met. The amendments in this Update apply only to contracts, hedging relationships, and other transactions that reference LIBOR or another reference rate expected to be discontinued because of reference rate reform. The expedients and exceptions provided by the amendments do not apply to contract modifications made and hedging relationships entered into or evaluated after December 31, 2022, except for hedging relationships existing as of December 31, 2022, that an entity has elected certain optional expedients for and that are retained through the end of the hedging relationship. The amendments in this Update are effective for the Company through December 31, 2022 with early adoption permitted. The Company is currently evaluating the potential effect of this ASU on its consolidated financial statements.

# Note 3. - Revised Presentation of Statement of Cash Flows

The Consolidated Statement of Cashflows for the twelve months ended December 31, 2019 has been revised to correct errors in the classification of the impact of unrealized foreign currency transaction gains and losses resulting from the remeasurement of our monetary assets and liabilities denominated in any currency other than the functional currency. The Company assessed the materiality of the misstatement and concluded it was not material to any previously reported quarterly or annual period financial statements.

Unrealized foreign currency transaction gains and losses, which include currency translation differences on monetary items that form part of investing or financing activities, such as long-term loans, are presented as a reconciling item from net income to cashflow from operating activities in the Consolidated Statement of Cashflows as of December 31, 2020 and 2019 contained herein,. The effect of exchange rate changes on cash and cash equivalents denominated in currencies other than the reporting currency has been and continues to be presented in a separate line item as part of the reconciliation of the change in cash equivalents during the period.

The revisions to the Consolidated Statement of Cashflows as of December 31, 2019, which had no effect on the net change in cash and cash equivalents, are summarized in the following table:

	Year ended December 31, 2019				
· · · · · · · · ·		Revision adjustment	As revised		
CASH PROVIDED BY (USED IN) OPERATING					
ACTIVITIES	\$	26,739	(1,075)	25,664	
CASH USED IN INVESTING ACTIVITIES		(59,153)	17	(59,136)	
CASH PROVIDED BY FINANCING ACTIVITIES		47,271	1,057	48,328	
Effect of exchange rate changes on cash and cash equivalents	\$	(35)	1	(34)	
NET INCREASE (DECREASE) IN CASH		14,822	-	14,822	
CASH - Beginning of period		33,040	-	33,040	
CASH - End of period	\$	47,862	-	47,862	

#### **Note 4. Long Term Investments**

#### Saint-Gobain Joint Venture

On May 3, 2019, we consummated a joint venture agreement with Saint-Gobain, a world leader in the production of float glass, a key component of our manufacturing process, whereby we acquired a 25.8% minority ownership interest in Vidrio Andino, a Colombia-based subsidiary of Saint-Gobain. The purchase price for our interest in Vidrio Andino was \$45 million, of which \$34.1 million was paid in cash and \$10.9 million paid through the contribution of land on December 9, 2020. On October 28, 2020 we acquired said land from a related party and paid for it with the issuance of an aggregate of 1,557,142 ordinary shares of the Company, valued at \$7.00 per share, which represented an approximate 33% premium based on the closing stock price as of October 27, 2020.

The land will serve the purpose of developing a second float glass plant nearby our existing manufacturing facilities which we expect will carry significant efficiencies for us once it becomes operative, in which we will also have a 25.8% interest. The new plant will be funded with proceeds from the original cash contribution made by the Company, operating cashflows from the Bogota plant, debt incurred at the joint venture level that will not consolidate into the Company and an additional contribution by us of approximately \$12.5 million if needed (based on debt availability).

# Establishment of a new subsidiary

In January 2019 we established E.S. Windows California, LLC., a wholly-owned U.S. entity to serve as a distributor of our products in certain jurisdictions within the U.S. markets.

In April 2019, ESMetals, a Colombian entity in which the Company has 70% equity interest began operations. ESMetals serves as a metalwork contractor to supply the Company with steel accessories used in the assembly of certain architectural systems as part of our vertical integration strategy. When the company owns a majority (but less than 100%) of a subsidiary's stock, the Company includes in its Consolidated Financial Statements the non-controlling interest in the subsidiary. The non-controlling interest in the Consolidated Statements of Operations and Other Comprehensive Income is equal to the non-controlling interests' proportionate share of the subsidiary's net income and, as included in Shareholders' Equity on the Consolidated Balance Sheet, is equal to the non-controlling interests' proportionate share of the subsidiary's net assets. In determining the fair value we used the income approach and the market approach which was performed by third party valuation specialists under management.

#### Note 5. Segment and Geographic Information

The Company has one operating segment, Architectural Glass and Windows, which is also its reporting segment, comprising the design, manufacturing, distribution, marketing and installation of high-specification architectural glass and windows products sold to the construction industry.

In reviewing the Company's segmentation, the Company followed guidance under ASC 280-10-50-1 which states that "an operating segment is a component of a public entity that has all of the following characteristics: (i) it engages in business activities from which it may earn revenues and incur expenses (including revenues and expenses relating to transactions with other components of the same public entity), (ii) its operating results are regularly reviewed by the public entity's chief operating decision maker (CODM) to make decisions about resources to be allocated to the segment and assess its performance, and (iii) its discrete financial information is available. Based on the Company's review discussed below, the Company believes that its identification of a single operating and reportable segment - Architectural Glass and Windows - is consistent with the objectives and basic principles of Segment Reporting, which are to "help financial statement readers better understand the public entity's performance, better assess its prospects for future net cash flows and make more informed judgments about the public entity as a whole."

The following tables present geographical information about external customers. Geographical information is based on the location where there the customer is located.

	 Year ended December 31,			
	2020		2019	
Colombia	\$ 24,178	\$	52,299	
United States	340,437		368,055	
Panama	1,029		3,482	
Other	9,279		7,076	
Total Revenues	\$ 374,923	\$	430,912	

The following table presents revenues from external customer by product groups.

	 Year ended December 31,			
	 2020	2019		
Glass and framing components	\$ 73,443	\$	66,204	
Windows and architectural systems	 301,480		364,708	
Total Revenues	\$ 374,923	\$	430,912	

During the year ended December 31, 2020 and 2019, no single customer accounted for more than 10% of our revenues.

The Company's long-lived assets are distributed geographically as follows:

	 Year ended December 31,			
	 2020	2019		
Colombia	\$ 202,361	\$	201,740	
United States	42,593		40,484	
Total long lived assets	\$ \$ 244,954		242,224	

Note 6. Revenue Disaggregation, Contract Assets and Contract liabilities

# **Disaggregation of Total Net Sales**

The Company disaggregates its sales with customers by revenue recognition method for its only segment, as the Company believes these factors affect the nature, amount, timing, and uncertainty of the Company's revenue and cash flows.

	 Year ended December 31,			
	 2020	2019		
Fixed price contracts	\$ 101,739	\$	162,236	
Product sales	 273,184		268,676	
Total Revenues	\$ 374,923	\$	430,912	

# **Remaining Performance Obligations**

As of December 31, 2020, the Company had \$253.0 million of remaining performance obligations, which represents the transaction price of firm orders minus sales recognized from inception to date. Remaining performance obligations exclude unexercised contract options, verbal commitments and potential orders under basic ordering agreements. The Company expects to recognize 100% of sales relating to existing performance obligations within two years, of which \$196.0 million are expected to be recognized during the year ended December 31, 2020, and \$56.8 million during the year ended December 31, 2021.

#### **Contract Assets and Contract Liabilities**

Contract assets represent accumulated incurred costs and earned profits on contracts with customers that have been recorded as sales, but have not been billed to customers and are classified as current. As a result, the timing of the satisfaction of performance obligations might differ from the timing of payments, given some conditions must be met before billing can occur. Contract assets also include a portion of the amounts billed on certain fixed price contracts that are withheld by the customer as a retainage until a final good receipt of the complete project to the customers satisfaction. Contract liabilities consist of advance payments and billings in excess of costs incurred and deferred revenue, and represent amounts received in excess of sales recognized on contracts. The Company classifies advance payments and billings in excess of costs incurred as current, and deferred revenue as current or non-current based on the expected timing of sales recognition. Contract assets and contract liabilities are determined on a contract by contract basis at the end of each reporting period. The non-current portion of contract liabilities is included in other liabilities in the Company's consolidated balance sheets.

The table below presents the components of net contract assets (liabilities).

	Decemb	er 31, 2020	December 31, 201		
Contract assets — current	\$	26,288	\$	42,014	
Contract assets — non-current		10,228		7,059	
Contract liabilities — current		(24,694)		(12,459)	
Contract liabilities — non-current		(977)		(187)	
Net contract assets	\$	10,845	\$	36,427	

The components of contract assets are presented in the table below.

	December 31, 2020		Decem	ber 31, 2019
Unbilled contract receivables, gross	\$	13,534	\$	20,729
Retainage		22,982		28,344
Total contract assets	36,516			49,073
Less: current portion		26,288		42,014
Contract assets – non-current	\$	10,228	\$	7,059

The components of contract liabilities are presented in the table below.

	Decem	ber 31, 2020	<b>December 31, 2019</b>
Billings in excess of costs	\$	7,191	2,077
Advances from customers on uncompleted contracts		18,480	10,569
Total contract liabilities		25,671	12,646
Less: current portion		24,694	12,459
Contract liabilities – non-current	\$	977	187

During the year ended December 31, 2020, the Company recognized \$2,039 of sales related to its billing in excess of cost liability at January 1, 2020. During the year ended December 31, 2019, the Company recognized \$4,337 of sales related to its contract liabilities at January 1, 2019.

# Note 7. Trade Accounts Receivable

Trade accounts receivable consist of the following:

	<b>De</b>	December 31,			
	2020	2019			
Trade accounts receivable	89,0	113,243			
Less: Allowance for doubtful accounts	(64	(2,685)			
Total	\$ 88,30	\$ 110,558			

The changes in the allowance for doubtful accounts for the years ended December 31, 2020 and 2019 are as follows:

	Year ended December 31,				
		2020		2019	
Balance at beginning of year	\$	2,685	\$	2,683	
Provision for bad debts		1,097		1,389	
Deductions and write-offs, net of foreign currency adjustment		(3,138)		(1,387)	
Balance at end of year	\$	644	\$	2,685	

# Note 8. Inventories

Inventories are comprised of the following

	Dece	ember 31, 2020	De	ecember 31, 2019
Raw materials	\$	47,282	\$	44,175
Work in process		19,345		24,262
Finished goods		4,434		5,203
Stores and spares		8,981		8,130
Packing material		783	_	981
		80,825		82,751
Less: Inventory allowance		(83)	_	(37)
	\$	80,742	\$	82,714

There are no third party liens or pledges on our inventories as of December 31, 2020.

# **Note 9. Other Current Assets**

Other assets consist of the following:

	Year ended December 31,			
	2020			2019
Advances to Suppliers and Loans	\$	1,986	\$	1,681
Prepaid Income Taxes		5,979		23,160
Employee Receivables		361		465
Prepaid expenses		2,367		2,647
Derivative financial instruments		230		749
Other Creditors		2,622		638
Total	\$	13,545	\$	29,340

During the years ended December 31, 2020 and 2019, the Company recorded \$1,338 and \$1,574 of prepaid expenses amortization, respectively.

# Note 10. Property, Plant and Equipment

Property, plant and equipment is comprised of the following:

	Dec	ember 31, 2020	December 31, 2019		
Building	\$	64,748	\$	59,979	
Machinery and equipment		156,170		148,968	
Office equipment and software		7,041		6,871	
Vehicles		1,977		1,813	
Furniture and fixtures		2,304		2,264	
Total property, plant and equipment		232,240		219,895	
Accumulated depreciation		(106,964)		(93,463)	
Net book value of property and equipment		125,276		126,432	
Land		26,990		28,177	
Total property, plant and equipment, net	\$	152,266	\$	154,609	

Depreciation expense was \$17,074 and \$18,429 for the years ended December 31, 2020 and 2019, respectively.

The roll forward of Property, plant and equipment for the years ended December 31, 2020 and 2019 is as follows:

	December 31,				
	2020		2019		
Property, Plant and Equipment					
Beginning balance	\$ 248,072	\$	227,083		
Acquisitions	18,323		25,168		
Reclasification to investment	-		(1,066)		
Disposals	(26)		(82)		
Assets acquired under credit or debt	2,242		1,006		
Effect of Foreign currency translation	(9,381)		(4,037)		
Ending Balance	\$ 259,230	\$	248,072		
Accumulated Depreciation					
Beginning Balance	\$ (93,463)	\$	(77,884)		
Depreciation Expense	(17,074)		(18,429)		
Effect of Foreign Currency Translation	 3,573		2,850		
Ending balance	\$ (106,964)	\$	(93,463)		
Property, plant and Equipment, Net	\$ 152,266	\$	154,609		

The effect of foreign currency translation is the adjustment resulting from translating the amounts from Colombian Pesos, functional currency of some of the Company's subsidiaries, into U.S. Dollars, the reporting currency.

# Note 11. Goodwill and Intangible Assets

# Goodwill

There were no movements to goodwill during the year ended December 31, 2019 and 2020.

# Intangible Assets, Net

Intangible assets include Miami-Dade County Notices of Acceptances (NOA's), which are certificates issued for approved products and required to market hurricane- resistant glass in Florida. Also, it includes the intangibles acquired from the acquisition of GM&P.

	December 31, 2020						
	Gross		Ac	Acc. Amort.		Net	
Trade Names	\$	980	\$	(751)	\$	229	
Notice of Acceptances (NOAs), product designs and other intellectual property		9,236		(5,255)		3,981	
Non-compete Agreement		165		(126)		39	
Customer Relationships		4,140		(3,277)		863	
Total	\$	14,521	\$	(9,409)	\$	5,112	

	December 31, 2019						
		Gross	A	cc. Amort.	Net		
Trade Names	\$	980	\$	(555)	\$	425	
Notice of Acceptances (NOAs), product designs and other intellectual property		8,903		(4,323)		4,580	
Non-compete Agreement		165		(94)		71	
Contract Backlog		3,090		(3,090)		-	
Customer Relationships		4,140		(2,513)		1,627	
Total	\$	17,278	\$	(10,575)	\$	6,703	

The weighted average amortization period is 5.4 years.

During the twelve months ended December 31, 2020 and 2019, the amortization expense amounted to \$2,178 and \$2,732, respectively, and was included within the general and administration expenses in our consolidated statement of operations.

The estimated aggregate amortization expense for each of the five succeeding years as of December 31, 2020 is as follows:

Year ending	(in tl	housands)
2021	\$	2,185
2022		1,173
2023		851
2024		522
2025		212
Thereafter		169
	\$	5,112

# Note 12. Other Long-Term Assets

Other long-term assets are comprised of the following:

	December 31,			
		2020		2019
Real estate investments	\$	2,615	\$	2,303
Cost method investment		-		500
Other long-term assets		168		107
	\$	2,783	\$	2,910
		_		
	F-24			

#### Note 13. Debt

The Company's debt is comprised of the following:

	D	December 31, 2020	December 31, 2019
Revolving lines of credit	\$	377	\$ 17,455
Finance lease		350	493
Unsecured senior note		210,000	210,000
Other loans		31	15,578
Senior secured credit facility		22,835	19,999
Less: Deferred cost of financing		(9,107)	(3,714)
Total obligations under borrowing arrangements		224,486	259,811
Less: Current portion of long-term debt and other current borrowings		1,764	16,084
Long-term debt	\$	222,722	\$ 243,727

As of December 31, 2020, and December 31, 2019, the Company had \$224,315 and \$259,574 of debt denominated in US Dollars with the remaining amounts denominated in Colombian Pesos.

As of December 31, 2020, all assets of the company are pledged as collateral for the senior secured credit facility described below. As of December 31, 2019, \$6,979 of property, plant and equipment were pledged as collateral for various lines of credit.

On October 2020, the Company closed a \$300 million five-year term Senior Secured Credit Facility consisting of a \$250 million delayed draw term loan and a \$50 million committed revolving credit facility which bears interest at a rate of LIBOR, with a 0.75% floor, plus a spread of between 2.50% and 3.50%, based on the Company's net leverage ratio. In December 2020, we used \$23.1 million proceeds of the long-term debt facility to repay several credit facilities. Subsequently, in January 2021 we redeemed the Company's existing \$210 million unsecured senior notes, which had an interest rate of 8.2% and mature in 2022 using proceeds from this new facility and incurred in an extinguishment cost of \$10.9 million including \$8.6 of call premium to exercise the call option.

As of December 31, 2020, the Company was obligated under various finance leases under which the aggregate present value of the minimum lease payments amounted to \$350. In line with this, the Company recorded right-of-use assets related to computing equipment and warehousing for \$321 and \$378 as of December 31, 2020 and 2019, respectively. The lease agreements include terms to extend the lease, however the Company does not intend to extend its current leases. The weighted average remaining lease term approximates 2 years. The right-of-use assets' depreciation and interest expense from the lease liability are recorded on our Consolidated Statement of Operations. Additionally, as of December 31, 2020, the Company had a commitment for \$10 under operating leases related to short term apartment leases, installation equipment and computing equipment which expire during the current year that have not been capitalized due to their short-term nature. Rental expense from these leases is recognized on our Consolidated Statement of Operations as incurred.

The table below shows maturities of debt as of December 2020. The maturities here presented do not reflect the prepayment of the \$210 million senior notes in January 2021 discussed above.

2021	\$ 1,764
2022	211,268
2023	1,295
2024	1,713 17,553
2025	17,553
Thereafter	-
Total	\$ 233,593

The Company's loans have maturities ranging from a few weeks to 5 years. Our credit facilities bear interest at a weighted average rate of 7.7%. Considering the effect of the prepayment of our senior notes in January 2022, we estimate the new weighted average rate to be 3.8%.

Interest expense for the year ended December 31, 2020 and 2019 was \$21,671 and \$22,806, respectively. During the years ended December 31, 2020 and 2019, the Company did not capitalized interests.

# **Note 14. Income Taxes**

The Company files income tax returns for TG, ES and ES Metals in the Republic of Colombia. GM&P, Componenti and ESW LLC are U.S. entities based in Florida subject to U.S. federal and state income taxes. Tecnoglass Inc. does not currently have any tax obligations.

The components of income tax expense (benefit) are as follows:

	Year ended December 31,				
	2020		2019		
Current income tax					
United States	\$ (1,385)	\$	(1,438)		
Colombia	(5,035)		(14,188)		
	(6,420)		(15,626)		
Deferred income Tax					
United States	20		663		
Colombia	(6,601)		2,035		
	(6,581)		2,698		
Total income tax (provision) benefit	\$ (13,001)	\$	(12,928)		
Effective tax rate	35.0%		34.8%		

A reconciliation of the statutory tax rate in Colombia to the Company's effective tax rate is as follows:

	Year ended Dece	mber 31,
	2020	2019
Income tax expense at statutory rates	30.5%	32.7%
Non-deductible expenses	5.5%	5.3%
Non-taxable income	-1.1%	-3.2%
Effective tax rate	34.9%	34.8%

No single individual item contributed significantly in the reconciliation of the Company's effective tax rate to the statutory rate during the year ended December 31, 2019 and 2020, respectively.

The Company has the following deferred tax assets and liabilities:

	Year ended December 31,				
		2020	2019		
Deferred tax assets:					
Accounts Receivable Clients - not delivered FOB	\$	-	\$	(2,105)	
Property, plant and equipment adjustments		480		319	
Tax benefit on installation of renewable energy project		282		307	
Foreign currency transactions		1,052		8,936	
Other		16		240	
Total deferred tax assets	\$	1,830	\$	7,697	
Deferred tax liabilities:					
Depreciation and Amortization		(1,931)		(2,489)	
Other		(377)		(382)	
Foreign currency transactions		(2,483)		(642)	
Total deferred tax liabilities	\$	(4,791)	\$	(3,513)	
Net deferred tax	\$	(2,961)	\$	4,184	

Net deferred tax is presented on the balance sheet as follows:

	_	December 31,				
	•	2020			2019	
Long term deferred income tax asset	5	\$	209	\$		4,595
Less: long term deferred income tax liability		\$	3,170	\$		411
	E 27			-		

#### **Note 15. Hedging Activities and Fair Value Measurements**

#### **Hedging Activity**

During the quarter ended December 31, 2019 we entered into several foreign currency non-delivery forward and collar contracts to hedge the fluctuations in the exchange rate between the Colombian Peso and the U.S. Dollar. Our contracts are designated as cash flow hedges since they are highly effective in offsetting changes in the cash flows attributable to forecasted Colombian Peso denominated costs and expenses.

Guidance under the Financial Instruments Topic 825 of the Codification requires us to record our hedge contracts at fair value and consider our credit risk for contracts in a liability position, and our counter-party's credit risk for contracts in an asset position, in determining fair value. We assess our counterparty's risk of non-performance when measuring the fair value of financial instruments in an asset position by evaluating their financial position, including cash on hand, as well as their credit ratings.

As of December 31, 2020, the fair value of foreign currency collar contracts was in a net asset position of \$230. We had 2 outstanding collar contracts to exchange 2 million U.S. Dollars to Colombian Pesos through February 2021. We assessed the risk of non-performance of the Company to these contracts and determined it was insignificant and, therefore, did not record any adjustment to fair value as of December 31, 2020.

We assess the effectiveness of our foreign currency collar contracts by comparing the change in the fair value of the collar contracts to the change in the expected cash to be paid for the hedged item. The effective portion of the gain or loss on our foreign currency collar contracts is reported as a component of accumulated other comprehensive income and is reclassified into earnings in the same line item in the income statement as the hedged item in the same period or periods during which the transaction affects earnings. The amount of gains, net, recognized in the "accumulated other comprehensive income" line item in the accompanying consolidated balance sheet as of December 31, 2020, that we expect will be reclassified to earnings within the next two months, is \$230.

The fair value of our foreign currency hedges is classified in the accompanying consolidated balance sheets as of December 31, 2020, are as follows:

	Derivative A	Assets	Derivative	Liabilities
	December 3	1, 2020	December	31, 2020
Derivatives designated as hedging instruments under Subtopic 815-20:	Balance Sheet Location	Fair Value	Balance Sheet Location	Fair Value
Derivative instruments:  Non-Delivery Collar Contracts	Other current assets	\$ 230	Accrued liabilities	\$ -
Total derivative instruments	Total derivative assets	\$ 230	Total derivative liabilities	\$ -
	F-28			

The fair value of our foreign currency hedges is classified in the accompanying consolidated balance sheets as of December 31, 2019, are as follows:

	Derivative A	Assets	Derivative Liabilities		
	December 3	1, 2019	December	31, 2019	
Derivatives designated as hedging instruments under		Fair	Balance Sheet		
Subtopic 815-20:	<b>Balance Sheet Location</b>	Value	Location	Fair Value	
Derivative instruments:					
Non-Delivery forward and collar contracts	Other current assets	\$ 749	Accrued liabilities	\$ -	
			Total derivative		
Total derivative instruments	Total derivative assets	\$ 749	liabilities	\$ -	

The ending accumulated balance for the foreign currency collar contracts included in accumulated other comprehensive income, net of tax, was \$159 as of December 31, 2020, comprised of a derivative gain of \$230 and an associated net tax liability of \$71.

The following table presents the gains (losses) on derivative financial instruments, and their classifications within the accompanying consolidated financial statements, for the year ended December 31, 2020 and 2019:

	Derivatives in Cash Flow Hedging Relationships							
				Location of Gain or				
				(Loss)				
				Reclassified from		Amount of G	ain o	or (Loss)
	Amount of Gain or (Loss)		Accumulated		Reclassified from			
	Recognized	in OCI (L	oss) on	OCI (Loss) into		Accum	ulate	ed
	Der	rivatives		Income		OCI (Loss)	into 1	Income
	Yea	r Ended				Year I	Ende	d
	December 31, 2020	De	cember 31, 2019		_	December 31, 2020		December 31, 2019
Non-delivery Collar								
Contracts	\$230	\$	749	Operating Revenues	\$	(2,642)	\$	(214)

#### **Fair Value Measurements**

The Company accounts for financial assets and liabilities in accordance with accounting standards that define fair value and establish a framework for measuring fair value. The hierarchy prioritizes the inputs into three broad levels. Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities. Level 2 inputs are quoted prices for similar assets and liabilities in active markets or inputs that are observable for the asset or liability, either directly or indirectly through market corroboration, for substantially the full term of the financial instrument. Level 3 inputs are unobservable inputs based on the Company's assumptions used to measure assets and liabilities at fair value. A financial asset's or liability's classification within the hierarchy is determined based on the lowest level input that is significant to the fair value measurement.

The carrying amounts of the Company's financial instruments, including cash and cash equivalents, accounts receivable, accounts payable and advances from customers approximate their fair value due to their relatively short-term maturities. The Company bases its fair value estimate for long term debt obligations on its internal valuation.

As of December 31, 2020, financial instruments carried at amortized cost that do not approximate fair value consist of long-term debt. See Note 13 - Debt. The fair value of long-term debt was calculated based on an analysis of future cash flows discounted with our average cost of debt which is based on market rates, which are level 2 inputs.

The following table summarizes the fair value and carrying amounts of our long-term debt:

	<b>December 31, 2020</b>	December 31, 2019
Fair Value	238,753	259,814
Carrying Value	222,722	243,727
	F-29	

#### **Note 16. Related Parties**

The following is a summary of assets, liabilities, and income and expense transactions with all related parties, shareholders, directors and managers:

	December	December 31, 2020		mber 31, 2019
Current Assets:				•
Due from VS	\$	6,387	\$	4,203
Due from other related parties		2,187		3,854
	\$	8,574	\$	8,057
Long Term due from VS		484		1,786
Liabilities:				
Due to related parties - current	\$	4,749	\$	4,415
Due to related parties - Non current	\$	645	\$	622
		Year ended December 31,		
	20	20		2019
Sales to related parties	\$	2,515	\$	8,794
Fees paid to directors and officers	\$	4,337	\$	3,537
Payments to other related parties	\$	4.003	\$	3,388

Ventanas Solar S.A. ("VS"), a Panama *sociedad anonima*, is an importer and installer of the Company's products in Panama. Family members of the Company's CEO and COO and other related parties own 100% of the equity in VS. The Company's sales to VS for the year ended December 31, 2020 and 2019 were, \$965, and \$3,273, respectively.

Payments to other related parties during the periods indicated are comprised of the following:

	 Year ended December 31,			
	 2020		2019	
Charitable contributions	\$ 1,259	\$	1,343	
Sales commissions	\$ 1,288	\$	1,105	

**Note 17. Commitments and Contingencies** 

# Commitments

As of December 31, 2020, the Company has an outstanding obligation to purchase an aggregate of at least \$10,300 of certain raw materials from a specific supplier before May 2026.

Additionally, in connection with the joint venture agreement the Company consummated with Saint-Gobain on May 3, 2019, further described in Note 4. Long Term Investments, the Company acquired a contingent obligation to purchase minimum volumes of float glass once the new plant located close to the Company's actual manufacturing facilities commences operations, which are expected to initiate in 2022.

#### Guarantees

As of December 31, 2020, the Company does not have guarantees on behalf of other parties.

# **General Legal Matters**

From time to time, the Company is involved in legal matters arising in the regular course of business. Some disputes are derived directly from our construction projects, related to supply and installation, and even though deemed ordinary, they may involve significant monetary damages. We are also subject to other type of litigations arising from employment practices, worker's compensation, automobile claims and general liability. It is very difficult to predict precisely what the outcome of these litigations might be. However, with the information at out disposition as this time, there are no indications that such claims will result in a material adverse effect on the business, financial condition or results of operations of the Company.

#### Note 18. Shareholders' Equity

#### **Preferred Shares**

Tecnoglass is authorized to issue 1,000,000 preferred shares with a par value of \$0.0001 per share with such designation, rights and preferences as may be determined from time to time by the Company's board of directors.

As of December 31, 2020, there are no preferred shares issued or outstanding.

# **Ordinary Shares**

The Company is authorized to issue 100,000,000 ordinary shares with a par value of \$0.0001 per share. As of December 31, 2020, a total of 47,674,773 Ordinary shares were issued and outstanding.

# Legal Reserve

Colombian regulation requires that companies retain 10% of net income until it accumulates at least 50% of subscribed and paid in capital. The amount recorded meets this standard.

# Earnings per Share

The following table sets forth the computation of the basic and diluted earnings per share for the years ended December 31, 2020 and 2019:

	Year ended December 31,			
		2020		2019
Numerator for basic and diluted earnings per shares				
Net Income (loss)	\$	24,185	\$	24,269
Denominator				
Denominator for basic earnings per ordinary share - weighted				
average shares outstanding		46,398,428		44,464,097
Denominator for diluted earnings per ordinary share - weighted				
average shares outstanding		46,398,428		44,464,097
Basic earnings (loss) per ordinary share	\$	0.52	\$	0.55
Diluted earnings (loss) per ordinary share	\$	0.52	\$	0.55

# Long Term Incentive Compensation Plan

On December 20, 2013, our shareholders approved our 2013 Long-Term Equity Incentive Plan ("2013 Plan"). Under the 2013 Plan, 1,593,917 ordinary shares are reserved for issuance in accordance with the plan's terms to eligible employees, officers, directors and consultants. As of December 31, 2020, no awards had been made under the 2013 Plan.

#### Dividend

On December 8, 2020, the Company declared a regular quarterly dividend of \$0.0275 per share, or \$0.11 per share on an annualized basis, for the fourth quarter of 2020. The quarterly dividend was paid in cash on January 29, 2021 to shareholders of record as of the close of business on December 31, 2020.

The payment of any dividends is ultimately within the discretion of our Board of Directors. The payment of dividends in the future, if any, will be contingent upon our revenues and earnings, if any, capital requirements and our general financial condition and limitations imposed by our outstanding indebtedness.

Dividend declarations and the establishment of future record and payment dates are subject to the Board of Directors' continuing determination that the dividend policy is in the best interests of the Company and its shareholders. The dividend policy may be changed or cancelled at the discretion of the Board of Directors at any time.

# Non-controlling interest

In April 2019, ESMetals, a Colombian entity in which the Company has 70% equity interest began operations. ESMetals serves as a metalwork contractor to supply the Company with steel accessories used in the assembly of certain architectural systems as part of our vertical integration strategy. When the company owns a majority (but less than 100%) of a subsidiary's stock, the Company includes in its Consolidated Financial Statements the non-controlling interest in the subsidiary. The non-controlling interest in the Consolidated Statements of Operations and Other Comprehensive Income is equal to the non-controlling interests' proportionate share of the subsidiary's net income and, as included in Shareholders' Equity on the Consolidated Balance Sheet, is equal to the non-controlling interests' proportionate share of the subsidiary's net assets. In determining the fair value, we used the income approach and the market approach which was performed by third party valuation specialists under management.

# **Note 19. Operating Expenses**

Selling expenses for the years ended December 31, 2020, and 2019 were comprised of the following:

	December 31,				
		2020		2019	
Shipping and Handling	\$	15,932	\$	17,434	
Sales commissions		8,161		7,775	
Personnel		6,287		7,070	
Services		2,064		2,487	
Accounts Receivable provision		1097		1,389	
Packaging		1,036		1,039	
Other Selling Expenses		4,385		4,731	
Total Selling Expense	\$	38,962	\$	41,925	

General and administrative expenses for the years ended December 31, 2020 and 2019 were comprised of the following:

	December 31,			
		2020		2019
Personnel	\$	9,976	\$	9,925
Related parties		4,884		3,913
Services		4,168		4,509
Depreciation and Amortization		3,687		4,182
Professional fees		2,971		3,227
Insurance		1,904		1,776
Taxes		1,138		1,288
Bank charges and tax on financial transactions		1,024		1,176
Rent expense		830		803
Other expenses		3,590		4,270
Total General and administrative expenses	\$	34,172	\$	35,069

#### **Note 20. Non-Operating Income and Expenses**

Non-operating income and expenses, net on our consolidated statement of operations amounted to an expense of \$12 and income of \$1,565 for the years ended December 31, 2020 and 2019, respectively. These amounts are primarily comprised of income from interests on receivables and short-term investments, rent income and recoveries on scrap materials.

#### **Note 21. Subsequent Events**

On October 2020, the Company closed a \$300 million five-year term Senior Secured Credit Facility consisting of a \$250 million delayed draw term loan and a \$50 million committed revolving credit facility which bears interest at a rate of LIBOR, with a 0.75% floor, plus a spread of between 2.50% and 3.50%, based on the Company's net leverage ratio. In December 2020, we used \$23.1 million proceeds of the long-term debt facility to repay several credit facilities. Subsequently, in January 2021 we redeemed the Company's existing \$210 million unsecured senior notes, which had an interest rate of 8.2% and mature in 2022 using proceeds from this new facility and incurred in an extinguishment cot of \$10.4 million including \$8.6 of call premium to exercise the call option.

Management concluded that no additional subsequent events required disclosure other than those disclosed in these financial statements.

# DESCRIPTION OF REGISTRANT'S SECURITIES REGISTERED PURSUANT TO SECTION 12 OF THE SECURITIES EXCHANGE ACT OF 1934

The following description of the Company's securities is based upon the Company's amended and restated memorandum and articles of association ("Articles") and applicable provisions of law. We have summarized certain portions of the Articles below. The summary is not complete and is subject to, and is qualified in its entirety by express reference to, the provisions of our Articles of which are filed as an exhibit to the Annual Report on Form 10-K of which this Exhibit 4.4 is a part.

#### **Authorized Share Capital**

We are authorized to issue up to 101,000,000 shares consisting of: 100,000,000 ordinary shares, par value \$0.0001 per share, and 1,000,000 preferred shares, par value of \$0.0001 per share.

#### **Ordinary Shares**

Authorization. Our outstanding ordinary shares are duly authorized, validly issued, fully paid and nonassessable.

Listing. Our ordinary shares are listed on Nasdaq under the symbol "TGLS". From January 2016 until November 2020, our shares traded on the Bolsa de Valores de Colombia ("BVC"), the principal stock exchange of Colombia, under the symbol TGLSC.

Voting Rights: The holders of ordinary shares are entitled to one vote for each share held of record on all matters to be voted on by shareholders.

Dividend Rights: Subject to any preferential rights of any outstanding preferred shares, holders of our ordinary shares are entitled to receive ratably the dividends, if any, as may be declared from time to time by the board of directors out of legally available funds. Prior to August 2016, we had not paid any cash dividends on our ordinary shares. On August 4, 2016, our Board of Directors authorized the payment of regular quarterly dividends to holders of our ordinary shares at a quarterly rate of \$0.125 per share (or \$0.50 per share on an annual basis). Our Board of Directors subsequently authorized an increase in the dividends to \$0.14 per share (or \$0.56 per share on an annual basis) beginning in the third quarter of 2017 and going forward.

*Preemptive Rights, Etc.* Our shareholders have no preemptive or other subscription rights. There are no sinking fund provisions applicable to our ordinary shares.

#### **Preferred Shares**

Our amended and restated memorandum and articles of association authorizes the issuance of 1,000,000 preferred shares with such designation, rights and preferences as may be determined from time to time by our board of directors. Accordingly, our board of directors is empowered, without shareholder approval, to issue preferred shares with dividend or other distribution, voting, return of capital or other rights which could adversely affect the voting power or other rights of the holders of ordinary shares. The preferred shares could be utilized as a method of discouraging, delaying or preventing a change in control of us.

No preferred shares have been issued or registered.

#### **Certain Anti-Takeover Provisions of Cayman Islands Law**

Provisions of Cayman Islands Law could make it more difficult to acquire us by means of a tender offer, a proxy contest, or otherwise, or to remove incumbent officers and directors. These provisions, summarized below, are expected to discourage certain types of coercive takeover practices and takeover bids that our board of directors may consider inadequate and to encourage persons seeking to acquire control of us to first negotiate with our board of directors. We believe that the benefits of increased protection of our ability to negotiate with the proponent of an unfriendly or unsolicited proposal to acquire or restructure us outweigh the disadvantages of discouraging takeover or acquisition proposals because, among other things, negotiation of these proposals could result in improved terms for our shareholders.

Shareholder Actions. The rights of shareholders to take action against the directors, actions by minority shareholders and the fiduciary responsibilities of our directors to us under Cayman Islands law are largely governed by the common law of the Cayman Islands. The common law of the Cayman Islands is derived in part from comparatively limited judicial precedent in the Cayman Islands as well as from English common law, the decisions of whose courts are of persuasive authority, but are not binding on a court in the Cayman Islands. The rights of our shareholders and the fiduciary responsibilities of our directors under Cayman Islands law are different from what they would be under statutes or judicial precedent in some jurisdictions in the United States. In particular, the Cayman Islands has a different body of securities laws as compared to the United States, and certain states, such as Delaware, may have more fully developed and judicially interpreted bodies of corporate law. In addition, Cayman Islands companies may not have standing to initiate a shareholders derivative action in a Federal court of the United States.

We have been advised by our Cayman Islands legal counsel that the courts of the Cayman Islands are unlikely (i) to recognize or enforce against us judgments of courts of the United States predicated upon the civil liability provisions of the federal securities laws of the United States or any state; and (ii) in original actions brought in the Cayman Islands, to impose liabilities against us predicated upon the civil liability provisions of the federal securities laws of the United States or any state, so far as the liabilities imposed by those provisions are penal in nature. In those circumstances, although there is no statutory enforcement in the Cayman Islands of judgments obtained in the United States, the courts of the Cayman Islands will recognize and enforce a foreign money judgment of a foreign court of competent jurisdiction without retrial on the merits based on the principle that a judgment of a competent foreign court imposes upon the judgment debtor an obligation to pay the sum for which judgment has been given provided certain conditions are met. For such a foreign judgment to be enforced in the Cayman Islands, such judgment must be final and conclusive and for a liquidated sum, and must not be in respect of taxes or a fine or penalty, inconsistent with a Cayman Islands judgment in respect of the same matter, impeachable on the grounds of fraud or obtained in a manner, and or be of a kind the enforcement of which is, contrary to natural justice or the public policy of the Cayman Islands (awards of punitive or multiple damages may well be held to be contrary to public policy). A Cayman Islands Court may stay enforcement proceedings if concurrent proceedings are being brought elsewhere.

Name of Subsidiary	Description
C.I. Energía Solar S.A. E.S. Windows	A corporation, organized under the laws of Colombia, which is owned directly by Tecnoglass.
Energia Solar – ESWINDOWS Paraguay SA	A corporation, organized under the laws of Paraguay, which is owned solely by ES.
ESWindows LLC	A Florida limited liability company organized under the laws of the State of Florida in which Tecnoglass and ES are members.
ESWindows Europe SRL	A limited liability company, organized under the laws of Italy, which is owned solely by ES.
ES Metals SAS	A corporation, organized under the laws of Colombia, which is owned directly by Tecnoglass.
Tecno Corporation	An exempted company organized under the laws of the Cayman Islands, which is a wholly owned subsidiary of Tecnoglass.
Tecnoglass LLC	A Florida limited liability company organized under the laws of the State of Florida in which Tecnoglass is the sole member.
Tecno RE LLC	A Florida limited liability company organized under the laws of the State of Florida in which Tecnoglass is the sole member.
Tecnoglass S.A.S	A sociedad anómina, organized under the laws of Colombia, which is owned directly Tecnoglass.
Componenti USA LLC	A Florida limited liability company organized under the laws of the State of Florida in which GM&P has 60% equity interest.
GM&P Consulting and Glazing Contractors, Inc.	A corporation organized under the laws of the State of Florida in which Tecnoglass Inc. is the sole member.

# CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in the Registration Statement on Form S-3 (No. 333-227898) of Tecnoglass Inc. of our report dated March 8, 2021 relating to the financial statements and the effectiveness of internal control over financial reporting, which appears in this Form 10-K.

/s/ PwC Contadores y Auditores S.A.S.

Bogota, Colombia March 8, 2021

# CERTIFICATION PURSUANT TO RULE 13a-14 AND 15d-14 UNDER THE SECURITIES EXCHANGE ACT OF 1934, AS AMENDED

- I, Jose Daes, certify that:
- 1. I have reviewed this annual report on Form 10-K of Tecnoglass Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the issuer as of, and for, the periods presented in this report;
- 4. The issuer'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 my supervision, to ensure that material information relating to the issuer is made known to me 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 issuer's disclosure controls and procedures and presented in this report my 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 issuer's internal control over financial reporting that occurred during the issuer's most recent fiscal quarter (the issuer's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the issuer's internal control over financial reporting; and
- 5. The issuer's other certifying officer and I have disclosed, based on my most recent evaluation of internal control over financial reporting, to the issuer's auditors and the audit committee of the issuer's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the issuer'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 issuer's internal control over financial reporting.

Date: March 8, 2021

By: /s/ Jose Daes

Name: Jose Daes

Title: Chief Executive Officer (Principal Executive Officer)

# CERTIFICATION PURSUANT TO RULE 13a-14 AND 15d-14 UNDER THE SECURITIES EXCHANGE ACT OF 1934, AS AMENDED

- I, Santiago Giraldo, certify that:
- 1. I have reviewed this annual report on Form 10-K of Tecnoglass Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The issuer'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 my 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 issuer'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 issuer's internal control over financial reporting that occurred during the issuer's most recent fiscal quarter (the issuer's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the issuer's internal control over financial reporting; and
- 5. The issuer's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the issuer's auditors and the audit committee of the issuer's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the issuer'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 issuer's internal control over financial reporting.

Date: March 8, 2021

By: /s/ Santiago Giraldo
Name: Santiago Giraldo

Title: Chief Financial Officer

(Principal Financial and Accounting Officer)

# CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report of Tecnoglass Inc. (the "Company") on Form 10-K for the year ended December 31, 2020 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), each of the undersigned, in the capacities and on the dates indicated below, hereby certifies 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 operation of the Company.

Date: March 8, 2021

By: /s/ Jose Daes

Name: Jose Daes

Title: Chief Executive Officer (Principal Executive Officer)

(Principal Executive Office

By: /s/ Santiago Giraldo
Name: Santiago Giraldo
Title: Chief Financial Officer

(Principal Financial and Accounting Officer)