

# 2023 ANNUAL REPORT

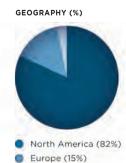




#### FINANCIAL HIGHLIGHTS

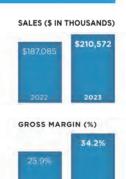
#### CONNECTIVITY

# Aerospace/ Defense (46%) Distribution (39%) Industrial (8%) Network/Cloud (7%)

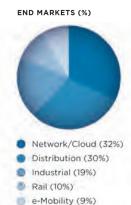


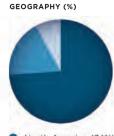
APAC (3%)

- Commercial aerospace sales increased 71%, or \$22.2M, from 2022
  Military sales grew by \$8.8M, or 24%, from 2022
- Completed three Connectivity facility consolidations in the U.S. and UK and a variety of factory efficiency initiatives



#### POWER





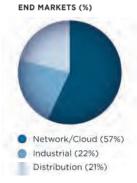
- North America (74%)Europe (18%)APAC (8%)
- Sales of front-end power products into networking applications increased by \$42.7M, from 2022
- eMobility sales increased by more than \$7.5M, or 40%, from 2022
- CUI sales declined by \$13.7M and circuit protection sales decreased by \$9.9M, from 2022
- Margin expansion driven by higher sales volumes and favorable product mix

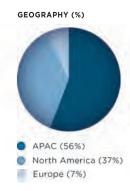






#### MAGNETICS





- Magnetic sales declined by \$63.6M, from 2022, driven by high inventory levels in the channel for our networking and distribution customers, leading to lower demand
- Margins impacted by lower sales volume
- Completed large Magnetic facility consolidation project in China

#### SALES (\$ IN THOUSANDS)







#### TO OUR SHAREHOLDERS:

## 2023—A YEAR OF ACHIEVING NEW MILESTONES AND CONTINUED TRANSFORMATION

2023 was a record-setting year in terms of product revenue, profit margins, and EPS while demonstrating significant improvements in cash flow generation. Despite it being a challenging year for our industry in general, Bel was able to perform better than most, thanks to the hard work of our associates globally, end market and product diversity, and unrelenting dedication to continuous improvement. It was a transformative year for us as we consolidated four of our manufacturing sites, sold our business in the Czech Republic and divested our headquarters building. Additionally, we invested in the core operations through all-time high capex, established an incentive-based compensation plan for management and focused on optimizing production and business processes. The collective efforts throughout the year led to Bel achieving a cash balance in excess of its debt balance for the first time since 2014.

Bel celebrated its 75th year in business in January 2024. The Company has stood the test of time by successfully navigating the various waves and challenges posed to our industry from time to time, while continuing to evolve with new end markets. We look forward to continuing on our journey of growth and transformation as we bring innovative products to meet our customers future requirements.

#### CONNECTIVITY SOLUTIONS

The Connectivity Solutions team capitalized on increased demand in key end markets in 2023 to produce record sales and profitability for the group. Our strategic position with key customers in the Commercial Aerospace, Military, and Space markets



OUR LARGE FACILITY CONSOLIDATIONS
ARE NOW BEHIND US, ENABLING US
TO ENTER 2024 WITH A MUCH MORE
EFFICIENT COST STRUCTURE, WHICH
WILL BODE WELL FOR US.

allowed us to leverage our advanced technologies in copper and optical connectivity to produce double-digit total revenue growth compared to 2022. This strong performance was also reflected in its gross and operating margin profile. The team effectively managed the ongoing volatility in raw material supply, extended lead times for key raw materials, rising costs, and instability in logistics. Despite these challenges, the team achieved several operational milestones including completion of three facility consolidations and factory modernization as we continue our focus on overall efficiency and optimization of manufacturing. We did see some pockets of weakness in areas such as on-premise wiring, industrial, and networking/datacenter.

The Connectivity Solutions group is well positioned to continue our positive momentum as we enter 2024, with strong demand for our harsh environment connectivity products. We maintain our focus to growing our position in the Space, 5G, and next-generation Industrial markets.

#### **POWER SOLUTIONS & PROTECTION**

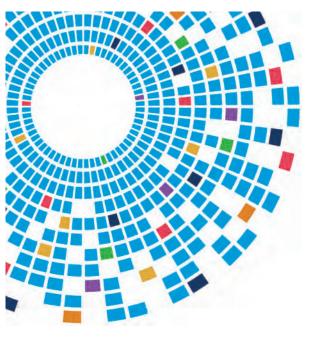
The Power Solutions and Protection group produced record sales and margins in 2023. This was a followup year to 2022, which also produced very impressive results and outcomes. The largest contributor to growth was the front-end product line primarily for server, storage, and networking markets. The eMobility product group grew over 40% from the previous year and continues to be a major area of concentration for longer-trm growth. Industrial and railway were other strong markets for our power products in 2023. The operations team hit some significant milestones with the Slovakia and Gongming factories both delivering record levels of revenue in 2023, and continuous improvement plans during the year have kept the operations cost competitive. EOS India continues to be a positive contributor while allowing us to diversify our manufacturing footprint. In all areas, there were over 1.900 new products launched, and the customer base continues to expand through the Distribution channel and with direct customer activities.

Due to the over inventory situation with our distribution partners, both our circuit protection and CUI product lines had reduced sales in 2023. It is anticipated that the inventory levels will normalize in the second half of 2024 and sales will rebound. The circuit protection product line has introduced products to support the EV market, which will have a substantially higher selling price than our miniature and micro fuses. CUI is expected to introduce over 1,100 new products in 2024, thus allowing both of these product lines to have a strong future.

#### MAGNETIC SOLUTIONS

Our Magnetic Solutions group introduced several new MagJack® ICM products, compatible with nextgeneration Ethernet technology. These products are designed to support faster data transmission rates and the increasing demand for Power over Ethernet (PoE). Our designs provide leading-edge performance in a variety of cost-effective mechanical platforms. As the Enterprise Networking space continues to evolve, with the industry further adopting Cloud Computing, requiring more secure network infrastructure, and generally demanding more bandwidth, Bel will continue to develop supportive, top-of-market MagJack® ICM solutions. Our PoE-enabled MagJack® ICMs are used at both the source and device ends of Power over Ethernet circuitry. Bel's ICMs, capable of transmitting up to 100W of power, are used in Enterprise Switches and Routers, Wireless Access Points (WAPs), digital signage displays, LED lighting systems, high-definition security cameras and information kiosks, where power is supplied directly via the Ethernet cable.

As part of the group's optimization initiative, the team completed the transfer of two of our MagJack® manufacturing operations into a new site in Guangxi, China. Focus in 2024 will be to make use of best practices, automate and semi-automate operations to drive higher efficiency throughout the operation, providing a solid foundation from which the business unit can effectively execute its growth plan. The Magnetics group had a difficult year given it is predominantly exposed to networking/datacenter and distribution markets. Both have been challenged with elevated levels of inventory in the channel. As such, this business underperformed our expectations, but



we remain positive about the road ahead given the fundamental tailwinds of the end markets it participates in.

Our Signal Transformer division continued to expand its product portfolio, introducing 800 new magnetic components in 2023, with a roadmap to launch an even larger number of NPIs in 2024. Targeted applications include those supporting the medical, industrial, telecom and transportation markets. As part of the team's continuous improvement initiative, several LEAN concepts were introduced at its Dominican Republic manufacturing facility, with the goal being to further the operation's capability of exceeding our customers' expectations relative to cost, quality and service.

#### 2024 OUTLOOK

While 2024 is expected to be off to a slow start for us, we are optimistic about the second half of the year. When inventory within the channel normalizes, areas such as networking, consumer and distribution are expected to rebound. Our large facility consolidations are now behind us, enabling us to enter 2024 with a much more efficient cost structure, which will bode well for us when volumes ultimately rebound.

The focus in the year ahead will be 3-fold: positioning Bel for long-term top line growth, further leaning out the way we do business, and capital deployment. Investment of time and resources into each of these areas will be instrumental in supporting Bel's future success.



As previously announced, Dennis
Ackerman, the current President of
our Power Solutions and Protection
segment, will be retiring in July 2024
after contributing over 37 years
of service to Bel. Dennis has been

instrumental in managing our global operations and integrating countless acquisitions over the years, and he will be missed. Steve Dawson will be taking the helm for our Power group upon Dennis' retirement. Having worked side-by-side with Dennis and team for the past decade, coupled with his technical background and industry experience, Steve brings the right mix of continuity and fresh perspective to the role. We are very excited to have him as part of the go-forward executive team as Bel enters its next chapter.

Our management team appreciates the tremendous efforts, creativity and ingenuity put forth by our global associates this past year, as we pushed for continuous improvements in all areas of the business and our team delivered. The hard work and dedication of our associates around the world enabled Bel to achieve exceptional results from 2023 in a challenging macro environment. We look forward to our continued progress in the year ahead.

Sincerely,

**DANIEL BERNSTEIN** 

President and Chief Executive Officer





# 2023 FORM 10-K



# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

washington, D.C. 20549

### **FORM 10-K**

(MARK ONE)

X	ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the Fiscal Year Ended December 31, 2023						
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	For the transition period from	to	(15(d) OF THE SECURITIES EACHANGE A	CIOF	1934		
		Commission File I	No. 000-11676				
	(Exact na	BEL FUS	E INC. specified in its charter)				
	New Jersey		22-1463699				
	(State of incorporation	1)	(I.R.S. Employer Identification No.)				
		300 Executive De West Orange,					
			ive offices and zip code) uding area code: (201) 432-0463				
	Securities re	egistered pursuant	to Section 12(b) of the Act:				
	Title of Each Class	Trading Symbol	Name of Each Exchange on which Registered				
	Class A Common Stock (\$0.10 par value)	BELFA	NASDAQ Global Select Market				
	Class B Common Stock (\$0.10 par value)	BELFB	NASDAQ Global Select Market				
	Securities regis	tered pursuant to S	Section 12(g) of the Act: None				
Indic	ate by check mark if the registrant is a well-l	known seasoned issu	ter, as defined in Rule 405 of the Securities Act.	Yes ⊠	No □		
Indic	ate by check mark if the registrant is not requ	uired to file reports p	oursuant to Section 13 or 15(d) of the Act.	Yes □	No ⊠		
Secu		eeding 12 months (c	required to be filed by Section 13 or 15(d) of the or for such shorter period that the registrant was equirements for the past 90 days.	Yes ⊠	No □		
subn		T (§232.405 of this	nically every Interactive Data File required to be chapter) during the preceding 12 months (or for s).	Yes ⊠	No □		

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

Large accelerated	Accelerated	Non-accelerated	Smaller reporting	Emerging grow	vth
filer □	filer ⊠	filer □	company ⊠	company	
If an emerging growth computation period for complying Section 13(a) of the Exchange	ng with any new or revis	e			
Indicate by check mark who assessment of the effectiven Sarbanes-Oxley Act (15 U.S audit report.	×				
If securities are registered pu statements of the registrant financial statements.		•			
Indicate by check mark who analysis of incentive-based or relevant recovery period pure	compensation received l	by any of the registrant's ex	1		
Indicate by check mark whet	her the registrant is a sh	ell company (as defined in F	Rule 12b-2 of the Act).	Yes □	No ⊠

The aggregate market value of the voting and non-voting common equity of the registrant held by non-affiliates (for this purpose, persons and entities other than executive officers and directors) of the registrant, as of the last business day of the registrant's most recently completed second fiscal quarter (June 30, 2023) was \$696.1 million based on the closing sale price as reported on the NASDAQ Global Select Market.

Title of Each Class	Number of Shares of Common Stock Outstanding as of March 1, 2024
Class A Common Stock	2,141,011
Class B Common Stock	10,615,662

#### **DOCUMENTS INCORPORATED BY REFERENCE:**

Portions of Bel Fuse Inc.'s Definitive Proxy Statement for the 2024 Annual Meeting of Shareholders are incorporated by reference into Part III of this Annual Report on Form 10-K.

#### **EXPLANATORY NOTE**

The registrant has been a smaller reporting company under applicable Securities and Exchange Commission rules and regulations. As a result of the measurement of the registrant's public float as of the June 30, 2023 determination date, the registrant will no longer qualify as a smaller reporting company. However, pursuant to Rule 12b-2 of the Securities Exchange Act of 1934, as amended, the registrant is not required to reflect the change in its smaller reporting company status or comply with the non-scaled disclosure obligations until the registrant's first quarterly report on Form 10-Q for the quarter ending March 31, 2024. In accordance with applicable rules, the registrant is permitted to use the scaled disclosure requirements applicable to smaller reporting companies in this Annual Report on Form 10-K (and in the registrant's Definitive Proxy Statement for its 2024 Annual Meeting of Shareholders, portions of which are incorporated by reference into Part III hereof), and has elected to do so.

#### BEL FUSE INC.

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#### CAUTIONARY NOTICE REGARDING FORWARD-LOOKING INFORMATION

The terms the "Company," "Bel," "we," "us," and "our" as used in this Annual Report on Form 10-K (this "Form 10-K" or this "Annual Report on Form 10-K") refer to Bel Fuse Inc. and its consolidated subsidiaries unless otherwise specified.

The Company's consolidated operating results are affected by a wide variety of factors that could materially and adversely affect revenues and profitability, including the risk factors described in Item 1A of this Form 10-K, and the risk factors described in our other reports and documents filed from time to time with the Securities and Exchange Commission ("SEC"). As a result of these and other factors, the Company may experience material fluctuations in future operating results on a quarterly or annual basis, which could materially and adversely affect its business, consolidated financial condition, operating results, and common stock prices. Furthermore, this document and other reports and documents filed by the Company with the SEC contain certain forward-looking statements under the Private Securities Litigation Reform Act of 1995 ("Forward-Looking Statements") with respect to the business of the Company. Forward-Looking Statements are necessarily subject to risks and uncertainties, many of which are outside our control, that could cause actual results to differ materially from these statements. Forward-Looking Statements can be identified by such words as "anticipates," "believes," "plan," "assumes," "forecasts," "could," "should," "estimates," "expects," "intends," "potential," "seek," "predict," "may," "will" and similar references to future periods. All statements other than statements of historical facts included in this report regarding our strategies, prospects, financial condition, operations, costs, plans and objectives and regarding the anticipated impact of COVID-19 ("COVID") are Forward-Looking Statements.

These Forward-Looking Statements are subject to certain risks and uncertainties, including those detailed in Item 1A of this Form 10-K, and the risk factors described in our other reports and documents filed from time to time with the SEC, which could cause actual results to differ materially from these Forward-Looking Statements. Any Forward-Looking Statements are qualified in the entirety by reference to such risk factors discussed throughout this Form 10-K and as described in our other reports and documents filed from time to time with the SEC. Some of the risks, uncertainties and assumptions that could cause actual results to differ materially from estimates or projections contained in the Forward-Looking Statements include but are not limited to:

- the market concerns facing our customers, and risks for the Company's business in the event of the loss of certain substantial customers:
- the continuing viability of sectors that rely on our products;
- the effects of business and economic conditions, and challenges impacting the macroeconomic environment generally and/or our industry in particular;
- the effects of rising input costs, and cost changes generally, including the potential impact and effects of inflationary pressures;
- difficulties associated with integrating previously acquired companies;
- capacity and supply constraints or difficulties, including supply chain constraints or other challenges;
- the impact of public health crises (such as the governmental, social and economic effects of COVID or other future epidemics or pandemics);
- difficulties associated with the availability of labor, and the risks of any labor unrest or labor shortages;
- risks associated with our international operations, including our substantial manufacturing operations in the People's Republic of China (the "PRC");
- risks associated with restructuring programs or other strategic initiatives, including any difficulties in implementation or realization of the expected benefits or cost savings;
- product development, commercialization or technological difficulties;
- the regulatory and trade environment;
- risks associated with fluctuations in foreign currency exchange rates and interest rates;
- uncertainties associated with legal proceedings;
- the market's acceptance of the Company's new products and competitive responses to those new products; and
- the impact of changes to U.S. and applicable foreign legal and regulatory requirements, including tax laws, trade and tariff policies.

The foregoing list sets forth some, but not all, of the factors that could affect our ability to achieve results described in any Forward-Looking Statements, which speak only as of the date of this Form 10-K or the date of the document incorporated by reference into this report. Except as required by law, we assume no obligation and expressly disclaim any duty to publicly release the results of any revisions to these Forward-Looking Statements or otherwise update any Forward-Looking Statement to reflect events or circumstances after the date of this Form 10-K or to reflect the occurrence of unanticipated events. In addition, we cannot assess the impact of each factor on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any Forward-Looking Statements contained in this Form 10-K. Any Forward-Looking Statement made by the Company is based only on information currently available to us and speaks only as of the date on which it is made. All Forward-Looking Statements are expressly qualified in their entirety by the cautionary statements contained in this section.

#### **PART I**

#### Item 1. Business

Bel Fuse Inc. designs, manufactures and markets a broad array of products that power, protect and connect electronic circuits. These products are primarily used in the networking, telecommunications, computing, general industrial, high-speed data transmission, military, commercial aerospace, transportation and eMobility industries. Bel's portfolio of products also finds application in the automotive, medical, broadcasting and consumer electronics markets. Bel's product groups include Power Solutions and Protection (front-end, board-mount, industrial and transportation power products, module products and circuit protection), Connectivity Solutions (expanded beam fiber optic, copper-based, RF and RJ connectors and cable assemblies), and Magnetic Solutions (integrated connector modules, power transformers, power inductors and discrete components).

With 75 years in operation, Bel has reliably demonstrated the ability to participate in a variety of product areas across a global platform. The Company has a strong track record of technical innovation working with the engineering teams of market leaders. Bel has proven itself a valuable supplier to world-class companies by developing new products with cost effective solutions.

The Company was incorporated in 1949 and is organized under New Jersey law. Bel's principal executive offices are located at 300 Executive Drive, Suite 300, West Orange, New Jersey 07052, and Bel's telephone number is (201) 432-0463. The Company operates facilities in North America, Europe and Asia and trades on the NASDAQ Global Select Market (ticker symbols BELFA and BELFB). For information regarding Bel's operating segments, see Note 14, "Segments", of the notes to our consolidated financial statements. Hereinafter, all references to "Note" will refer to the notes to our consolidated financial statements included in Part II, Item 8. "Financial Statements and Supplementary Data" of this Annual Report on Form 10-K.

Acquisitions have played a critical role in the growth of Bel and the expansion of both our product portfolio and our customer base and continue to be an important element in our growth strategy. We frequently evaluate possible acquisition candidates that would expand our product and technology offerings to our customers and/or optimize our overall cost structure. The Company may, from time to time, purchase equity positions in companies that are potential merger candidates.

On February 1, 2023, Bel closed on an €8.0 million (approximately \$8.8 million as of the February 2023 closing) noncontrolling (one-third) investment in innolectric AG ("innolectric"), a Germany-based business in the field of on-board charging for eMobility applications. This passive investment creates a strategic alliance that is focused on Electric Vehicles ("EV") on-board power electronics, and in particular next generation fast-charging technology. With no product overlap, this relationship expands the Bel eMobility Power portfolio, further enhancing Bel's competitive position in this emerging field. The innolectric investment is part of Bel's Power Solutions and Protection group.

On March 31, 2021, the Company completed the acquisition of EOS Power ("EOS") through a stock purchase agreement for \$7.8 million, net of cash acquired, including a working capital adjustment. EOS, located in Mumbai, India, had sales of \$15.4 million and \$17.6 million (pro forma) for the years ended December 31, 2023 and 2022, respectively. EOS enhances Bel's position related to certain industrial and medical markets historically served by EOS, with a strong line of high-power density and low-profile products with high convection ratings. In addition to new products and customers acquired, this acquisition diversified Bel's manufacturing footprint in Asia. The EOS business is part of Bel's Power Solutions and Protection group.

On January 8, 2021, the Company acquired rms Connectors, Inc. ("rms Connectors" or "rms"), from rms Company Inc., a division of Cretex Companies, Inc., for \$9.0 million in cash, including a working capital adjustment. rms Connectors is a highly regarded connector manufacturer with over 30 years of experience producing harsh environment circular connectors used in a variety of military and aerospace applications. This acquisition complemented Bel's existing military and aerospace product portfolio and enabled us to expand key customer relationships within these end markets and leverage the combined manufacturing resources to improve our operational efficiency. Originally based in Coon Rapids, Minnesota, the rms Connectors business was relocated into Bel's existing facilities during the second quarter of 2021, and is part of Bel's Connectivity Solutions group.

On December 3, 2019, we completed the acquisition of the majority of the power supply products business of CUI Inc. (the "CUI power business") through an asset purchase agreement with CUI Global Inc. for \$29.2 million (after a working capital adjustment), plus the assumption of certain liabilities. The CUI power business designs and markets a broad portfolio of AC/DC and DC/DC power supplies and board level components. The CUI power business is headquartered in Tualatin, Oregon and contributed sales of \$50.8 million for 2023, \$64.5 million for 2022, \$55.8 million for 2021 and \$43.1 million for 2020. The acquisition of the CUI power business enhanced Bel's existing offering of power products, allowing us to better address more of our customers' power needs. It also introduced an alternative business model to Bel's, one which carries a higher gross margin profile and lower manufacturing risk. CUI is part of Bel's Power Solutions and Protection group.

#### **Products**

The Company primarily generates revenue through the sale of its products. Bel offers a broad array of product offerings, which are grouped as follows: Power Solutions & Protection (49% of net sales in 2023), Connectivity Solutions (33% of net sales in 2023) and Magnetic Solutions (18% of net sales in 2023). While there are key customers and end markets within each of the three product groups, there were no direct customers who accounted for more than 10% of our consolidated net sales in 2023. Our diverse product mix and customer base minimizes our dependence on any one customer or end market.

#### Power Solutions and Protection

Bel's power conversion products include internal and external AC/DC power supplies, DC/DC converters and DC/AC inverters. These products provide power conversion solutions for a number of industrial, networking and consumer applications. Bel circuit protection products include board level fuses (miniature, micro and surface mount), and Polymeric PTC (Positive Temperature Coefficient) devices, designed for the global electronic and telecommunication markets.

	<b>Product Line</b>	Function	<b>Applications</b>	<b>Brands Sold Under</b>
Power Solutions and Protection	Front-End Power Supplies	Provides the primary point of isolation between AC main line (input) and the low-voltage DC output that is used to power all electronics downstream.	Servers, telecommunication, network and data storage equipment.	Bel Power Solutions & Protection
	Board-Mount Power Products	These are designed to be mounted on a circuit board. These converters take input voltage and provide localized on-board power to low-voltage electronics.	Telecommunication, networking and a broad range of industrial applications.	Bel Power Solutions & Protection, Melcher™, CUI
	Industrial and Transportation Power Products	Designed to be used in industrial equipment or on-board and off-board transportation applications for powering various AC and DC electronics, battery charging and power management.	Rail, transportation, automation, test and measurement, medical and eMobility applications.	Bel Power Solutions & Protection, Melcher™, CUI, EOS
	External Power Products	Standard and customizable desktop and wall plug adapters that convert AC main input voltages to a variety of DC output voltages.	Consumer and industrial devices and equipment.	CUI, EOS
	Circuit Protection	Protects devices by preventing current in an electrical circuit from exceeding acceptable levels.	Consumer electronics, power supplies, electric vehicles, EV chargers, battery charging and lighting.	Bel Power Solutions & Protection

#### **Connectivity Solutions**

Bel offers a comprehensive line of high speed and harsh environment copper and optical fiber connectors and integrated assemblies, which provide connectivity for a wide range of applications across multiple industries including commercial aerospace, military communications, defense, network infrastructure, structured building cabling and several industrial applications.

	<b>Product Line</b>	Function	<b>Applications</b>	<b>Brands Sold Under</b>
	Expanded Beam Fiber Optic Connectors, Cable Assemblies and Active Optical Devices (transceivers and media converters)	Harsh-environment, high- reliability, flight-grade optical connectivity for high-speed communications.	Military/aerospace, oil and gas well monitoring and exploration, broadcast, communications, RADAR.	Stratos®, Fibreco®
Compostivity	Copper-based Connectors / Cable Assemblies-FQIS	Harsh-environment, high- reliability connectivity and fuel quantity monitoring (FQIS).	Avionics, smart munitions, communications, radar and various industrial equipment.	Cinch®
Connectivity Solutions	RF Connectors, Cable Assemblies, Microwave Devices and Low Loss Cable	Connectors and cable assemblies designed to provide connectivity within radio frequency (RF) applications.	Military/aerospace, test and measurement, IoT, 5G high-frequency and wireless communications.	Johnson, Trompeter, Midwest Microwave™, Semflex®
	Ethernet, I/O, Industrial and Power Connectivity	RJ45, RJ11, M12, IP67 and USB connectivity for data/voice/video transmission.	Applications including routers, hubs, switches, peripheral device connectivity and patch panels; and emerging internet-of-things (IoT) applications.	Stewart Connector

#### Magnetic Solutions

Bel's Magnetics offers industry-leading products. The Company's ICM products integrate RJ45 connectors with discrete magnetic components to provide better performance and a more robust device that allows customers to substantially reduce board space and optimize performance. Power Transformers include standard and custom designs for use in a wide array of applications, including industrial instrumentation, alarm and security systems, motion control, elevators, and medical products.

	<b>Product Line</b>	Function	Applications	<b>Brands Sold Under</b>
	Integrated Connector Modules (ICMs)	Condition, filter, and isolate the electronic signal to ensure accurate data/voice/video transmission and provide RJ45 and USB connectivity.	Network switches, routers, hubs, and PCs used in multi- speed Gigabit Ethernet, Power over Ethernet (PoE), PoE Plus and home networking applications.	Bel, TRP Connector®, MagJack®
Magnetic Solutions	Power Transformers	Safety isolation and distribution.	Power supplies, alarm, fire detection, and security systems, HVAC, lighting and medical equipment. Class 2, three phase, chassis mount, and PC mount designs available.	Signal
	SMD Power Inductors & SMPS Transformers	A passive component that stores energy in a magnetic field. Widely used in analog electronic circuitry.	Switchmode power supplies, DC/DC converters, LED lighting, automotive and consumer electronics.	Signal
	Discrete Components- Ethernet	Condition, filter, and isolate the electronic signals to ensure high speed Ethernet data transmission.	Network switches, routers, hubs, and PCs used in multi- speed Gigabit Ethernet and Power over Ethernet (PoE).	Bel

#### Sales and Marketing

We sell our products to customers throughout North America, Europe and Asia. Sales are made through one of three channels: strategic account managers or in some cases, regional sales managers, working directly with our customers; regional sales managers working with independent sales representative organizations; or authorized distributors. Bel's strategic account managers are assigned to handle major accounts requiring global coordination.

Independent sales representatives and authorized distributors are overseen by the Company's sales management personnel located throughout the world. As of December 31, 2023, we had a sales and support staff of approximately 200 people that supported a network of sales representative organizations and non-exclusive distributors. We have written agreements with all our sales representative organizations and most of our major distributors. These written agreements, terminable on short notice by either party, are standard in the industry.

Sales support functions have also been established and located in our international facilities to provide timely, efficient support for customers. This supplemental level of service, in addition to first-line sales support, enables us to be more responsive to customers' needs on a global level. Our marketing capabilities include product management which drives new product development, application engineering for technical support and marketing communications.

#### **Market Factors**

#### Competition

We operate in a variety of markets, all of which are highly competitive. There are numerous independent companies and divisions of major companies that manufacture products that are competitive with one or more of our products.

Our ability to compete is dependent upon several factors including product performance, quality, reliability, depth of product line, customer service, technological innovation, design, delivery time and price. Overall financial stability and global presence also give us a favorable position in relation to some of our competitors. Management intends to maintain a strong competitive posture in the markets we serve by continued expansion of our product lines and ongoing investment in research, development and manufacturing resources. The preceding sentence represents a Forward-Looking Statement. See "Cautionary Notice Regarding Forward-Looking Information."

#### Trends in Market Demand

Product orders, or bookings, received during 2023 amounted to \$447.6 million, a 41% decrease from 2022. By product group, orders received for our Power Solutions and Protection products amounted to \$184.0 million in 2023, a 55% decrease from 2022. This decrease was partially due to a \$17.7 million reduction in orders related to expedite fees. Orders received for our Connectivity Solutions products were \$210.9 million in 2023, 5% lower than in 2022, as a result of decreased demand from our distribution partners largely offset by a rebound in demand from our direct and aftermarket commercial aerospace and military customers. Bookings for our Magnetic Solutions products decreased by 58% from 2022 to \$52.7 million in 2023, largely due to reduced demand from our networking customers.

#### **Backlog of Orders**

We typically manufacture products against firm orders and projected usage by customers. Cancellation and return arrangements are either negotiated by us on a transactional basis or contractually determined. We estimate the value of the backlog of orders as of February 29, 2024 to be approximately \$362.5 million as compared with a backlog of \$526.9 million as of February 28, 2023. Management estimates that approximately 80%-85% of the Company's backlog as of February 29, 2024 will be shipped by December 31, 2024. The current level of backlog is still viewed by management as being elevated compared to historical levels (i.e. pre-COVID, the Company's backlog level was \$160 million as of December 31, 2019). Factors that could cause the Company to fail to ship all such orders by year-end include unanticipated supply difficulties, changes in customer demand and new customer designs. Due to these factors, backlog may not be a reliable indicator of the timing of future sales. The preceding statements regarding the Company's backlog, including but not limited to estimates and anticipated timing of shipping, represent Forward-Looking Statements. See "Cautionary Notice Regarding Forward-Looking Information."

#### Research and Development ("R&D")

Our engineering groups are strategically located around the world to facilitate communication with and access to customers' engineering personnel. This collaborative approach enables partnerships with customers for technical development efforts. The global capabilities and collaborative approach allows Bel to develop leading edge technological products that support highly complex and evolving markets such as eMobility, cloud computing, military, aerospace, and others. On occasion, we execute non-disclosure agreements with customers to help develop proprietary, next generation products intended for rapid deployment. We also sponsor membership in technical organizations that allow our engineers to participate in developing standards for emerging technologies. It is management's opinion that this participation is critical in establishing credibility and a reputable level of expertise in the marketplace, as well as positioning the Company as an industry leader in new product development.

R&D costs are expensed as incurred. Generally, R&D is performed internally for the benefit of the Company. R&D costs include salaries, building maintenance and utilities, rents, materials, administrative costs and miscellaneous other items.

#### Resources

#### Raw Materials and Sourcing

We have multiple suppliers for most of the raw materials that we purchase. Where possible, we have contractual agreements with suppliers to assure a continuing supply of critical components.

With respect to those items which are purchased from single sources, we believe that comparable items would be available in the event that there were a termination of our existing business relationships with any such supplier. While such a termination could produce a disruption in production, we believe that the termination of business with any one of our suppliers would not have a material adverse effect on our long-term operations. Actual experience could differ materially from this belief as a result of a number of factors, including the time required to locate an alternative supplier, and the nature of the demand for our products. In the past, we have experienced shortages in certain raw materials, such as capacitors, ferrites and integrated circuits ("IC's"), when these materials were in great demand. Even though we may have more than one supplier for certain materials, it is possible that these materials may not be available to us in sufficient quantities or at the times desired by us. In the event that the current economic conditions have a negative impact on the financial condition of our suppliers, this may impact the availability and cost of our raw materials.

#### Intellectual Property

We have acquired or been granted a number of patents in the U.S., Europe and Asia and have additional patent applications pending relating to our products. Our U.S. design patents have a life of 14 years and our U.S. utility patents have a life of 17 years from the date of issue or 20 years from filing of patent applications. Our existing patents expire on various dates through July 2041. It is management's opinion that the successful continuation and operation of our business does not depend upon the ownership of patents or the granting of pending patent applications, but upon the innovative skills, technical competence and marketing and managerial abilities of our personnel.

We utilize registered trademarks in the U.S., Europe and Asia to identify various products that we manufacture. The trademarks survive as long as they are in use and the registrations of these trademarks are renewed.

#### **Government Contracts**

We must comply with and are affected by laws and regulations relating to the award, administration, and performance of U.S. Government contracts. Government contracts. Government contracts and regulations affect how we do business with our customers and, in some instances, impose added costs on our business. A violation of specific laws and regulations could result in the imposition of fines and penalties or the termination of our contracts or debarment from bidding on contracts. These fines and penalties could be imposed for failing to follow procurement integrity and bidding rules, employing improper billing practices or otherwise failing to follow cost accounting standards, receiving or paying kickbacks, or filing false claims. We have been, and expect to continue to be, subjected to audits and investigations by government agencies. The failure to comply with the terms of our government contracts could harm our business reputation. It could also result in our progress payments being withheld.

In some instances, these laws and regulations impose terms or rights that are more favorable to the government than those typically available to commercial parties in negotiated transactions. For example, the U.S. Government may terminate any of our government contracts and, in general, subcontracts, at its convenience as well as for default based on performance. Upon termination for convenience of a fixed-price type contract, we normally are entitled to receive the purchase price for delivered items, reimbursement for allowable costs for work-in-process, and an allowance for profit on work actually completed on the contract or adjustment for loss if completion of performance would have resulted in a loss. Upon termination for convenience of a Federal Government cost reimbursement contract, we normally are entitled to reimbursement of allowable costs plus a portion of the fee. Such allowable costs would normally include our cost to terminate agreements with our suppliers and subcontractors. The amount of the fee recovered, if any, is related to the portion of the work accomplished prior to termination and is determined by negotiation.

#### Seasonality

In the PRC, the availability of labor is cyclical and is significantly affected by the migration of workers in relation to the annual Lunar New Year holiday. Each year following the Lunar New Year holiday, we must assess the worker return rate and whether it is adequate to meet the needs of current demand from our customers. Accordingly, we must continually recruit and train new workers to replace those lost to attrition each year and to address peaks in demand that may occur from time to time. This temporary setback in production has historically resulted in our first quarter sales being the lowest sales quarter of the year. Further, recruiting and training efforts and related inefficiencies, as well as overtime required in order to meet demand, can add volatility to the costs incurred by the Company for labor in the PRC, primarily during the first quarter of the year.

#### **Government Regulations**

The Company is subject to various government regulations in the United States as well as various jurisdictions where it operates. These regulations cover several diverse areas including trade compliance, anti-bribery, anti-corruption, money laundering, and data and privacy protection. Regulatory or government authorities where the Company operates may have enforcement powers that can subject the company to legal penalties or other measures and can impose changes or conditions in the way it conducts business.

#### **Human Capital Resources, Strategy and Management**

At Bel, our values guide everything we do. We are committed to the highest standards of ethical and legal conduct and have created an environment where open and honest communication is the expectation, not the exception. Failing to do so puts Bel's name, reputation for integrity and business at risk. We hold all employees of Bel (our associates) to this standard and offer the same in return. Our Code of Ethics was created to ensure that our associates, officers, directors, partners, contractors, and suppliers follow our commitment to customer satisfaction in accordance with ethical and legal standards, guided by the basic, unchanging principle of integrity.

Our Human Capital Strategy is built around four areas:

#### Extraordinary Performance

Our associates are a critical driver of Bel's global business results. On December 31, 2023, Bel employed approximately 5,260 associates, almost all of which are full-time, across 6 countries, with 33.0% located within North America. Outside of the United States, our largest employee populations were located within the PRC, Mexico, Slovakia, the Dominican Republic, India and the United Kingdom. We regularly monitor various key performance indicators around the key human capital priorities of attracting, retaining, and engaging our global talent. In addition, we enable the execution of our strategic priorities by providing all associates with access to training and development opportunities to improve critical skill sets.

#### **Great Associates**

Bel is committed to fostering an inclusive environment that respects and encourages individual differences, diversity of thought, and talent. We strive to create a workplace where associates feel that their contributions are welcomed and valued, allowing them to fully utilize their talents while achieving personal satisfaction in their respective roles within Bel.

Across the organization, we invest in our people to learn in a variety of ways - on the job, in the classroom, through self-directed learning, and through leadership programs. We have expanded our learning management system to make new content and training available to our associates. The Company has advanced its leadership development programs and continues to enhance internship and apprenticeship programs to develop new talent.

#### Health and Safety

Bel offers a variety of programs globally to protect the health and safety of our associates. While we maintain targets for year-over-year reduction of the total recordable incident rate and serious injuries, our goal is always zero.

In 2023, we maintained our focus on the safety and well-being of our associates around the world in light of COVID and the variants of COVID that have followed. Our management team closely monitors the situation at each of our facilities; protective measures, where possible and as applicable under governing regulations, remain in place throughout our facilities. See "Overview - Key Factors Affecting our Business - Potential Future Impacts of COVID" in Item 7 of this Annual Report on Form 10-K for a discussion of current and potential future impacts of COVID upon our business.

#### Culture

In an increasingly competitive global marketplace, Bel succeeds when we attract and retain the best talent that is reflective of the diversity of the communities in which we work and live.

We are committed to increasing the diversity of our workforce by participating in networking and community events and actively recruiting and hiring veterans, women, minorities, and individuals with disabilities.

As a global leader in delivering reliable solutions, Bel has signed a Statement of Support Program declaration to show support for National Guard and Reserve member associates coordinated by the Department of Defense's Employer Support of the Guard and Reserve (ESGR) program. The intent of the program is to increase employer support by encouraging employers to act as advocates for associate participation in the military.

The global Human Resources team members are strategically placed, primarily in manufacturing facilities, to provide support to all our associates. The mission of Human Resources is to attract, retain and engage the best people. We create a positive work environment where associates can make a difference.

As a company that has been in business for 75 years, Bel understands the importance of trust, integrity and accountability of all levels of the organization. Our policies, practices and priorities are continually reviewed to align with the best interests of our associates, shareholders and other stakeholders.

#### Environmental, Social and Governance ("ESG")

Bel is committed to creating a better tomorrow by understanding how our actions impact the world around us. We aim to accomplish this by making tangible steps, big and small, to invest in our communities, to seek to minimize environmental impact and to promote alignment of interest among stakeholders. As an organization that thrives on learning and continuous improvement, Bel welcomes and embraces change. The below sections outline some recent developments at Bel as we work to drive continuous improvements in these areas.

#### Global Director of ESG

In November 2022 Bel appointed a Global Director of ESG. This new dedicated role has allowed the Company to embark on a series of initiatives aimed at improving Bel's commitment to its ESG program.

#### ESG Committee

The first internal (operations-level) ESG Committee was formed in early December of 2022. The purpose of the ESG Committee is to support the Company's ongoing commitment to ESG matters including environmental stewardship, health and safety, corporate social responsibility, corporate governance, sustainability, and other related issues of significance to the Company.

#### The ESG Committee aims to:

- Define ESG priorities, objectives and strategy with the goal of further integrating sustainability into the Company's strategy and operations, subject to the oversight and overall direction of the Nominating and ESG Committee of our Board of Directors (as described below);
- Oversee and coordinate the implementation of the Company's ESG initiatives at the operational level;
- Assist the Nominating and ESG Committee of our Board of Directors in fulfilling its oversight responsibilities with respect to the Company's ESG efforts; and
- Monitor and assess developments relating to and improving the Company's understanding of ESG matters.

The members of the ESG Committee include senior executives and associates from various regions and business segments while taking into account each person's expertise in relevant disciplines, such as environmental, health and safety, operations, marketing, legal, investor relations, corporate governance, finance, and human resources.

#### Board-Level Oversight of ESG Matters

In October 2022, Bel's Board of Directors approved an expanded role for its Nominating Committee, broadening the purposes and functions of such committee to include oversight and monitoring of ESG matters, and re-designating the committee as the "Nominating and ESG Committee" in recognition of these new responsibilities. In accordance with the amended charter of the Nominating and ESG Committee, a copy of which can be found at https://ir.belfuse.com/corporate-governance, certain oversight functions were added including:

- To oversee the Company's corporate governance initiatives and periodically consider, and report to the Board on, such initiatives and applicable policies, including development and periodic review of corporate governance guidelines for the Company; and
- To assist the Board in overseeing and monitoring the Company's environmental, social and corporate governance policies, activities, practices and initiatives, including matters relating to sustainability, environmental stewardship, corporate social responsibility including ethical business practices, corporate culture and health and safety programs, and other public issues of significance which affect investors and other key stakeholders including such other matters that may be referred to the Committee by the Board from time to time.

Bel's internal ESG Committee provides updates to either the Nominating and ESG Committee or to the full Board on a quarterly basis.

#### Environmental

At Bel, we understand the impact of climate change upon so many aspects of our lives and our future, and we are committed to reducing environmental impact for a more sustainable tomorrow. We consistently look for alternatives and approaches to consider in Bel's business and strategies at multiple levels, from improving the efficiency ratings of our products and factories to better managing our consumption habits of electricity and water.

Bel has started the process of measuring the impact of its operations on the environment and intends to utilize these measurements to establish reduction goals and related initiatives throughout the global organization. Today we have 19 manufacturing facilities of various sizes and five of them are ISO 14001 certified and represent 73% of our manufacturing footprint. These five sites have been measuring their consumption levels of natural gas, electricity and water and have targets in place for reducing consumption and waste and improving recycling efforts. For the rest of our manufacturing sites, we intend to follow an approach comparable to the template laid out with these five as we begin the process of better understanding our impact.

#### Social

Associates are the cornerstone of our business and key to our success. At Bel, we believe in the need for diversity and inclusion that reflects the communities in which we work and live. Associates are encouraged to bring with them their unique perspectives, opinions and experiences as they work for the betterment of Bel, its customers and the locations in which we operate. Bel recognizes its role in the global community and giving back is a priority. From coaching their local sports team to raising funds for local charities of choice, Bel supports and encourages our associates' participation in these types of activities.

#### 2023 Charitable Contribution Program:

In 2022, Bel launched a Company-wide Charitable Contribution Program to ensure consistency and drive our corporate values across the organization. The social program is also in alignment with our Core Value of Community Engagement and directly reflects the ambitions of our ESG initiative to support the global communities within which we operate. In 2023, the program resulted in contributions to 52 local charities across 14 countries. In addition, there was a matching program for the organizations selected and associates who donated.

#### Governance

As a company that has been in business for 75 years, Bel understands the importance of trust, integrity and accountability at all levels of the organization. Recent additions to our Board and executive management team have brought greater diversity and new perspectives to Bel. We intend that our policies, practices and priorities will be periodically and continually reviewed as appropriate to better align with the best interests of our shareholders, associates and other stakeholders.

In addition to the establishment of Board-level ESG oversight pursuant to the Nominating and ESG Committee's expanded role and the creation of Bel's internal ESG Committee as discussed above, in February 2023, the Board adopted Bel's Corporate Governance Guidelines which are available at https://ir.belfuse.com/corporate-governance. These guidelines, which are designed to enhance the Company's corporate governance, will serve as a framework within which the Board will conduct its business, subject to applicable laws, regulations, listing requirements, and the Company's organizational documents and Board committee charters.

Bel is committed to a better tomorrow. With a solid foundation and oversight functions having been established, we expect ESG to be an ongoing journey of continuous improvement.

The foregoing discussion of ESG matters contains Forward-Looking Statements. See "Cautionary Notice Regarding Forward-Looking Information."

#### **Available Information**

We maintain a website at <a href="www.belfuse.com">www.belfuse.com</a> where we make available free of charge the proxy statements, press releases, registration statements and reports on Forms 3, 4, 8-K, 10-K and 10-Q, and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Exchange Act that we (and in the case of Section 16 reports, our insiders) file with the SEC. These forms are made available as soon as reasonably practicable after such material is electronically filed with or furnished to the SEC. Press releases are also issued via electronic transmission to provide access to our financial and product news, and we provide notification of and access to voice and internet broadcasts of our quarterly and annual results. Our website also includes investor presentations and corporate governance materials. The information contained on our website is not incorporated by reference into this Annual Report on Form 10-K or in any other report or document we file with the SEC.

#### Item 1A. Risk Factors

The risks described below should be carefully considered before making an investment decision. These are the risk factors that we consider to be material, but they are not the only risk factors that should be considered in making an investment decision. This Form 10-K also contains Forward-Looking Statements that involve risks and uncertainties. See the "Cautionary Notice Regarding Forward-Looking Information," above. Our business, consolidated financial condition and consolidated results of operations could be materially adversely affected by any of the risk factors described below, under "Cautionary Notice Regarding Forward-Looking Information" or with respect to specific Forward-Looking Statements presented herein. The trading price of our securities could decline due to any of these risks, and investors in our securities may lose all or part of their investment. Additional risks and uncertainties not presently known to us or that we currently believe to be immaterial may also materially adversely affect our business in the future. Except as required by the federal securities law, we undertake no obligation to update or revise any risk factor, whether as a result of new information, future events or otherwise.

#### STRATEGIC RISKS

#### We conduct business in a highly competitive industry.

Our business operates in a globally competitive industry, with relatively low barriers to entry. We compete principally on the basis of product performance, quality, reliability, depth of product line, customer service, technological innovation, design, delivery time and price. The industry in which we operate has become increasingly concentrated and globalized in recent years and our major competitors, many of which are larger than Bel, have significant financial resources and technological capabilities.

#### Our intellectual property rights may not be adequately protected under the current state of the law.

Our efforts to protect our intellectual property rights through patent, copyright, trademark and trade secret laws in the United States and in other countries may not prevent misappropriation, and our failure or inability to protect our proprietary rights could materially adversely affect our business, financial condition, operating results and future prospects. A third party could, without authorization, copy or otherwise appropriate our proprietary information. Our agreements with employees and others who participate in development activities could be breached, we may not have adequate remedies for any breach, and our trade secrets may otherwise become known or independently developed by competitors.

#### Our acquisitions may not produce the anticipated results.

A significant portion of our growth has been attributable to acquisitions. We cannot assure that we will identify or successfully complete transactions with suitable acquisition candidates in the future. If an acquired business fails to operate as anticipated or cannot be successfully integrated with our other businesses, our results of operations, enterprise value, market value and prospects could all be materially and adversely affected. Integration of new acquisitions into our consolidated operations may result in lower average operating results for the group as a whole, and may divert management's focus from the ongoing operations of the Company during the integration period.

Our strategy also focuses on the reduction of selling, general and administrative expenses through the integration or elimination of redundant sales facilities and administrative functions at acquired companies. If we are unable to achieve our expectations with respect to our acquisitions, such inability could have a material and adverse effect on our results of operations. If the acquisitions fail to perform up to our expectations, or if there is a weakening of economic conditions, we could be required to record impairment charges on the goodwill associated with our acquisitions.

#### We are dependent on our ability to develop new products.

Our future operating results are dependent, in part, on our ability to develop, produce and market new and more technologically advanced products. There are numerous risks inherent in this process, including the risks that we will be unable to anticipate the direction of technological change or that we will be unable to timely develop and bring to market new products and applications to meet customers' changing needs.

#### **OPERATIONAL RISKS**

#### Our global operations and demand for our products face risks related to health epidemics such as the coronavirus.

Any outbreaks of contagious diseases and other adverse public health developments in countries where we operate could have a material and adverse effect on our business, consolidated financial condition and consolidated results of operations. Over the past three years, our business was impacted by temporary facility closures, shelter-in-place orders and challenges related to travel restrictions imposed by the local governmental authorities as a result of COVID. Our suppliers, customers and our customers' contract manufacturers have experienced similar challenges from time to time throughout the pandemic.

As the status of the COVID pandemic and its effects continue to evolve, additional Bel facilities could become negatively impacted. COVID remains a potential supply continuity risk due to the unknown nature of future outbreaks including as a result of the emergence of further COVID virus variants. The extent to which COVID will impact our business and our consolidated financial results will depend on future developments which are highly uncertain and cannot be predicted at the time of the filing of this Annual Report on Form 10-K. See "Overview - Key Factors Affecting our Business - Potential Future Impacts of COVID" in Item 7 of this Annual Report on Form 10-K for a discussion of current and potential future impacts of COVID upon our business.

#### We may experience labor unrest.

As we periodically implement transfers of certain of our operations, we may experience strikes or other types of labor unrest as a result of lay-offs or termination of employees in higher labor cost countries. Our manufacturing facilities in the United Kingdom and Mexico are represented by labor unions and substantially all of our factory workers in the PRC are represented by government-sponsored unions.

#### We may experience labor shortages.

Government, economic, social and labor policies in the PRC may cause shortages of factory labor in areas where we have some of our products manufactured. Further, availability of labor in the PRC is cyclical and is significantly affected by the migration of workers in relation to the annual Lunar New Year holiday. If we are required to manufacture more of these products outside of the PRC as a result of such shortages, our margins will likely be materially adversely affected.

A shortage of availability or an increase in the cost of raw materials, components and other resources may adversely impact our ability to procure these items at cost effective prices and thus may negatively impact profit margins. Additionally, inflationary pressures could result in higher input costs and materially adversely affect our financial results.

Our results of operations may be materially adversely impacted by difficulties in obtaining raw materials, supplies, power, labor, natural resources and any other items needed for the production of our products, as well as by the effects of quality deviations in raw materials and the effects of significant fluctuations in the prices of existing inventories and purchase commitments for these materials. Many of these materials and components are produced by a limited number of suppliers and their availability to us may be constrained by supplier capacity. Any material disruption could materially adversely affect our financial results. In addition, inflationary pressures could result in higher input costs, including those related to our raw materials, labor, freight, utilities, healthcare and other expenses. Our future operating results will depend, in part, on our continued ability to manage these fluctuations through pricing actions, cost savings initiatives and sourcing decisions, and any negative impact of inflation could materially adversely affect our financial results. See "Overview - Key Factors Affecting our Business" in Item 7 of this Annual Report on Form 10-K for a discussion of how pricing and availability of materials is currently impacting our business.

We have substantial manufacturing operations located in the PRC, which exposes us to significant risks that could materially and adversely affect our business, operations, consolidated financial condition and consolidated results of operations.

The majority of Bel's Magnetic Solutions manufacturing capacity and supplier base is located in the PRC, as is a portion of Bel's Power Solutions and Protection group. As of December 31, 2023, 50% of our associates, 74% of our owned or leased manufacturing facilities (by square footage) and 24% of our Company's tangible assets were all located in the PRC. Our Company's presence and operations in the PRC expose us to significant risks that could materially and adversely affect our Company and our business, operations, financial position and results of operations.

For example, our significant operational presence in the PRC exposes us to foreign currency exchange risk. Our PRC-based manufacturing associates' salaries, and other labor and overhead costs, associated with our PRC operations are paid in the Chinese renminbi. As a result, the cost of our operations and our consolidated operating results may be adversely impacted by the effects of fluctuations in the applicable exchange rate for the renminbi as compared to the U.S dollar.

Our significant labor force based within the PRC subjects us to risks associated with staffing and managing this substantial complement of factory workers and other associates who are important to our Company's operations and success. As noted above, factory workers in the PRC are represented by government-sponsored unions, and are participants in a cyclical labor market that may become subject to shortages including as a result of PRC government policies. See "We may experience labor unrest" and "We may experience labor shortages" above. Wage rates in the PRC have been increasing in recent years as PRC government-mandated increases in the minimum wage rate have caused an increase in our overall pay scale for our PRC workers.

The PRC government has broad authority and discretion to regulate the economy, manufacturing, industry, and the technology sector, among other areas generally. As a result, our activities and operations in the PRC as well as those of our PRC-based suppliers are subject to extensive local government regulation. Additionally, the PRC government has implemented policies from time to time to regulate economic expansion. It exercises significant control over its economic growth through the allocation of resources, setting monetary policy and providing preferential treatment to particular industries or companies. Any additional new regulations or the amendment of previously implemented regulations could require us to change our business plans, increase our costs, or limit our ability to manufacture and sell products domestically and/or otherwise restrict or curtail our operations in the PRC. To the extent our suppliers in the PRC are negatively impacted by new or amended regulations, any such negative implications could adversely impact our supply chain, including in the form of increased costs, disruptions, shortages or unavailability of product or component parts, and/or other deleterious consequences, which could materially adversely affect our business and operating results.

Our significant manufacturing operations in the PRC may expose us to other risks. Risks inherent in our PRC operations include the following:

- changes in import, export, transportation regulations and tariffs, and risks associated with boycotts and embargoes;
- changes in, or impositions of, legislative or regulatory requirements or restrictions, including tax and trade laws in the U.S. and in the PRC, and government action to restrict our ability to sell to customers where sales of products may require export licenses;
- transportation delays and other supply chain issues;
- changes in tax regulations in the U.S. and/or the PRC, including restrictions and/or taxes applicable to the transfer or repatriation of funds;
- international political relationships, including the relationship between the U.S. and the PRC;
- epidemics and illnesses (including COVID, any new variants that may emerge, and any future health crises) within the PRC that affect the areas in which we operate and manufacture our products;
- economic, social and political instability;
- longer accounts receivable collection cycles and difficulties in collecting accounts receivable;
- less effective protection of intellectual property and contractual arrangements, and risks associated with enforcing contracts and legal rights and remedies generally;
- uncertainties associated with the PRC legal system, which is based on civil law, can involve protected proceedings involving substantial judicial discretion, and is based in part on PRC government policies and internal rules, some of which are not published on a timely basis, or at all, and may have retroactive effect;
- risks arising out of any changes in governmental and economic policy and the potential for adverse developments arising out of any political or economic instability related to Hong Kong or Taiwan;
- the potential for political unrest, expropriation, nationalization, revolution, war or acts of terrorism; and
- risks associated with the concentration of a substantial portion of our manufacturing capacity and supplier base in the PRC.

In addition to the risks associated with our PRC operations described above, the global nature of our operations generally subjects us to additional risks. We conduct operations in 14 countries, and outside of the United States (and the PRC), our largest manufacturing operations and associate populations are located within Mexico, Slovakia, the Dominican Republic, India and the United Kingdom.

Please see the Risk Factor appearing below under the caption, "The global nature of our operations exposes us to numerous risks that could materially adversely affect our consolidated financial condition and consolidated results of operations."

#### The loss of certain substantial customers could materially and adversely affect us.

During the year ended December 31, 2023, while there were no direct customers whose sales exceeded 10% of our 2023 consolidated net sales, approximately 11.6% of the Company's total net sales were sold to one ultimate end-user through various intermediary contract manufacturers. While Bel sells a diversified portfolio of products to this ultimate end-user, we believe that the loss of this end user could have a material adverse effect on our consolidated financial position and consolidated results of operations. We have experienced significant concentrations of customers in prior years. See Note 14, "Segments" for additional disclosures related to our significant customers. Furthermore, factors that negatively impact the businesses of our major customers could materially and adversely affect us even if the customer represents less than 10% of our 2023 consolidated net sales.

#### We may not achieve all of the expected benefits from our restructuring programs.

In 2022, we announced restructuring plans related to four facility consolidations as further described in "Overview - Key Factors Affecting our Business - Restructuring" in Item 7 of this Annual Report. Management has estimated that these initiatives will result in restructuring costs of approximately \$13.4 million (\$6.3 million of which was incurred through December 31, 2023), incremental capital expenditures of approximately \$5 million and once complete, annualized cost savings of approximately \$6.9 million. Additionally, in connection with a new restructuring initiative implemented in the fourth quarter of 2023 involving the transition of certain manufacturing from our Glen Rock, Pennsylvania facility to other existing Bel sites as further described in "Overview - Key Factors Affecting our Business - Restructuring" in Item 7 of this Annual Report, management estimated that the initiative will result in restructuring costs of approximately \$0.5 million (\$0.4 million of which was incurred through December 31, 2023) and once complete, annualized cost savings of approximately \$1.0 million. We made certain assumptions in estimating the anticipated savings we expect to achieve related to these initiatives, which include the estimated savings from the elimination of certain headcount and the consolidation of facilities. These assumptions may turn out to be incorrect due to a variety of factors. In addition, our ability to realize the expected benefits from these programs is subject to significant business, economic and competitive uncertainties and contingencies, many of which are beyond our control. If we are unsuccessful in implementing these programs or if we do not achieve our expected results, our results of operations and cash flows could be adversely affected or our business operations could be disrupted. As mentioned above, the amounts set forth in the foregoing including anticipated restructuring costs, incremental capital expenditure spend and annualized cost savings are the Company's current estimates based on information presently available to the Company, assumptions and circumstances as they exist in each case at the time of filing of this Annual Report on Form 10-K, and are subject to change. See "Cautionary Notice Regarding Forward-Looking Information."

#### FINANCIAL RISKS

#### There are several factors which can cause our margins to suffer.

Our margins could be substantially impacted by the following factors.

- <u>Declines in Selling Prices</u>: The average selling prices for our products tend to decrease over their life cycles, and customers put pressure on suppliers to lower prices even when production costs are increasing. Further, increased competition from low-cost suppliers around the world has put additional pressures on pricing. Any drop in demand for our products or increase in supply of competitive products could also cause a significant drop in our average sales prices.
- <u>Increases in Material Costs</u>: While we continually strive to negotiate better pricing for components and raw materials, there are many factors that could lead to higher material costs, or premiums incurred for expedited orders, including an increase in industry demand for or supplier shortages of certain components, or inflationary pressures. Further, commodity prices, especially those pertaining to gold, copper and silver, can be volatile. Fluctuations in these prices and other commodity prices associated with Bel's raw materials will have a corresponding impact on our profit margins.
- <u>Increases in Labor Costs</u>: Wage rates, particularly in the PRC, Mexico and Slovakia where the majority of our manufacturing associates are located, have been gradually increasing in recent years as government-mandated increases in the minimum wage rate in these jurisdictions cause an increase in our overall pay scale. Labor costs can also be impacted by fluctuations in the exchange rates in which local wages are paid as compared to the U.S. dollar.

Profit margins will be materially and adversely impacted if we are not able to reduce our costs of production, introduce technological innovations as sales prices decline, or pass through cost increases to customers.

#### Our backlog figures may not be reliable indicators.

Many of the orders that comprise our backlog may be delayed, accelerated or canceled by customers without penalty. Customers may on occasion double order from multiple sources to ensure timely delivery when lead times are particularly long. Customers often cancel orders when business is weak and inventories are excessive. Additional factors that could cause the Company to fail to ship orders comprising our backlog include unanticipated supply difficulties, changes in customer demand and new customer designs. Throughout 2023, Bel has faced macroeconomic and excessive levels of inventory within the supply channel and these conditions expected to continue through at least the first half of 2024. Due to the foregoing factors, we cannot be certain that the amount of our backlog equals or exceeds the level of orders that will ultimately be delivered, and backlog may not be a reliable indicator of the timing of future sales. Our results of operations could be adversely impacted if customers cancel a material portion of orders in our backlog.

We may not be able to generate sufficient cash to service all of our indebtedness and may be forced to take other actions to satisfy our obligations under our indebtedness, which may not be successful.

Our ability to make scheduled payments on or refinance our debt obligations depends on our financial condition and operating performance, which are subject to prevailing economic and competitive conditions and to certain financial, business, legislative, regulatory and other factors beyond our control. We may be unable to maintain a level of cash flows from operating activities sufficient to permit us to pay the principal, premium, if any, and interest on our indebtedness.

If our cash flows and capital resources are insufficient to fund our debt service obligations, we could face substantial liquidity problems and could be forced to reduce or delay acquisitions, investments and capital expenditures or to dispose of material assets or operations, seek additional debt or equity capital or restructure or refinance our indebtedness. We may not be able to effect any such alternative measures on commercially reasonable terms or at all and, even if successful, those alternative actions may not allow us to meet our scheduled debt service obligations. Our credit agreement restricts our ability to dispose of assets and use the proceeds from those dispositions and may also restrict our ability to raise debt or equity capital to be used to repay other indebtedness when it becomes due. We may not be able to consummate those dispositions or to obtain proceeds in an amount sufficient to meet any debt service obligations then due.

Our inability to generate sufficient cash flows to satisfy our debt obligations, or to refinance our indebtedness on commercially reasonable terms or at all, would materially and adversely affect our consolidated financial position and consolidated results of operations. If we cannot make scheduled payments on our debt, we will be in default, the lenders under the credit agreement could terminate their commitments to loan money, the lenders could foreclose against the assets securing their borrowings and we could be forced into bankruptcy or liquidation.

Our level of indebtedness could negatively impact our access to the capital markets and our ability to satisfy financial covenants under our existing credit agreement.

Our U.S. debt service requirements are significant in relation to our U.S. revenue and cash flow. This leverage exposes us to risk in the event of downturns in our business, in our industry or in the economy generally, and may impair our operating flexibility and our ability to compete effectively. Our current credit agreement requires us to maintain certain covenant ratios. If we do not continue to satisfy these required ratios or receive waivers from our lenders, we will be in default under the credit agreement, which could result in an accelerated maturity of our debt obligations. We cannot assure investors that we will be able to access private or public debt or equity on satisfactory terms, or at all. Any equity financing that could be arranged may dilute existing shareholders and any debt financing that could be arranged may result in the imposition of more stringent financial and operating covenants.

#### LEGAL, TAX AND REGULATORY RISKS

We may be sued by third parties for alleged infringement of their proprietary rights and we may incur defense costs and possibly royalty obligations or lose the right to use technology important to our business.

From time to time, we receive claims by third parties asserting that our products violate their intellectual property rights. Any intellectual property claims, with or without merit, could be time consuming and expensive to litigate or settle and could divert management attention from administering our business. A third party asserting infringement claims against us or our customers with respect to our current or future products may materially and adversely affect us by, for example, causing us to enter into costly royalty arrangements or forcing us to incur settlement or litigation costs.

We are subject to taxation in multiple jurisdictions. As a result, any adverse development in the tax laws of any of these jurisdictions or any disagreement with our tax positions could have a material adverse effect on our business, consolidated financial condition or consolidated results of operations.

We are subject to taxation in, and to the tax laws and regulations of, multiple jurisdictions as a result of the international scope of our operations and our corporate and financing structure. We are also subject to transfer pricing laws with respect to our intercompany transactions, including those relating to the flow of funds among our companies. Adverse developments in fiscal or tax laws, regulations or policies, or any change in position regarding the application, administration or interpretation thereof, in any applicable jurisdiction, could have a material adverse effect on our business, consolidated financial condition or consolidated results of our operations. In addition, the tax authorities in any applicable jurisdiction, including the United States, may disagree with the positions we have taken or intend to take regarding the tax treatment or characterization of any of our transactions. If any applicable tax authorities, including U.S. tax authorities, were to successfully challenge the tax treatment or characterization of any of our transactions, it could have a material adverse effect on our business, consolidated financial condition or consolidated results of our operations.

#### Our results of operations may be materially and adversely impacted by environmental and other regulations.

Our manufacturing operations, products and/or product packaging are subject to environmental laws and regulations governing air emissions; wastewater discharges; the handling, disposal and remediation of hazardous substances, wastes and certain chemicals used or generated in our manufacturing processes; employee health and safety labeling or other notifications with respect to the content or other aspects of our processes, products or packaging; restrictions on the use of certain materials in or on design aspects of our products or product packaging; and, responsibility for disposal of products or product packaging. Discussions and proposals related to gas emissions and climate change have increasingly become the subject of substantial attention; additional regulation in this area could have the effect of restricting our business operations or increasing our operating costs. More stringent environmental regulations may be enacted in the future, and we cannot presently determine the modifications, if any, in our operations that any such future regulations might require, or the cost of compliance with these regulations.

## ESG issues, including those related to climate change and sustainability, may have an adverse effect on our business, financial condition and results of operations and could damage our reputation.

Companies across all industries are facing increasing scrutiny relating to their ESG policies. Increased focus and activism related to ESG may hinder our access to capital, as investors may reconsider their capital investment as a result of their assessment of our ESG practices. In particular, investors, customers and other stakeholders are increasingly focusing on environmental issues, including climate change, water use, waste and other sustainability concerns. Changing customer or consumer preferences may also result in increased demands regarding components and materials including packaging materials, including with respect to their environmental impact on sustainability. These demands could impact the profitability products, cause us to incur additional costs, to make changes to our operations, or to make additional commitments, set targets or establish additional goals and take actions to meet them, which could expose us to market, operational and execution costs or risks. In addition, governmental and non-governmental organizations, investors, customers, consumers, our employees and other stakeholders have placed increasing importance on ESG matters, and depending on their assessment of our ESG practices, certain investors may reconsider their investment in the Company.

Concern over climate change, waste, consumption or use of materials including packaging materials, may result in new or increased legal and regulatory requirements to reduce or mitigate impacts to the environment. Increased regulatory requirements, including in relation to various aspects of ESG including the SEC's recent disclosure proposal on climate change, or environmental causes may result in increased compliance or input costs of energy, raw materials or compliance with emissions standards, which may cause disruptions in the manufacture of our products or an increase in operating costs. We may undertake additional costs to control, assess and report on ESG metrics as the nature, scope and complexity of ESG reporting, diligence and disclosure requirements expand. Our ability to achieve any stated goal, target, or objective is subject to numerous factors and conditions, many of which are outside of our control. Any failure to achieve our ESG goals or ambitions or a perception (whether or not valid) of our failure to act responsibly with respect to the environment or to effectively respond to new, or changes in, legal or regulatory requirements concerning environmental or other ESG matters, or increased operating or manufacturing costs due to increased regulation or environmental causes could adversely affect our business and reputation.

If we do not adapt to or comply with new regulations, or fail to meet ESG goals or ambitions or evolving investor, industry or stakeholder expectations and standards, or if we are perceived to have not responded appropriately to the growing concern for ESG issues, customers may choose to stop purchasing our products or purchase products from another company or a competitor, and our reputation, business or financial condition may be adversely affected.

#### Expanding and evolving data privacy laws and regulations could impact our business and expose us to increased liability.

Our global business is subject to complex and changing laws and regulations including but not limited to privacy, data security and data localization. Evolving foreign events may adversely affect our revenues and could subject us to new regulatory costs and challenges (such as the transfer of personal data between the EU and the United Kingdom), in addition to other adverse effects that we are unable to effectively anticipate. This may impose significant requirements on how we collect, process and transfer personal data, as well as significant financial penalties for non-compliance. Any inability to adequately address privacy concerns, even if unfounded, or to comply with the more complex privacy or data protection laws, regulations and privacy standards, could lead to significant financial penalties, which may result in a material and adverse effect on our consolidated results of operations.

#### RISKS RELATED TO OUR COMMON STOCK

As a result of protective provisions in the Company's Restated Certificate of Incorporation, as amended, the voting power of holders of Class A common shares whose voting rights are not suspended (including officers, directors and principal shareholders) may be increased at future meetings of the Company's shareholders.

The Company's Restated Certificate of Incorporation, as amended, provides that if a shareholder, other than shareholders subject to specific exceptions, acquires (after the date of the Company's 1998 recapitalization) 10% or more of the outstanding Class A common stock and does not own an equal or greater percentage of all then outstanding shares of both Class A and Class B common stock (all of which common stock must have been acquired after the date of the 1998 recapitalization), such shareholder must, within 90 days of the trigger date, purchase Class B common shares, in an amount and at a price determined in accordance with a formula described in the Company's Restated Certificate of Incorporation, as amended, or forfeit its right to vote its Class A common shares. As of February 29, 2024, to the Company's knowledge, there was one shareholder of the Company's common stock with ownership in excess of 10% of Class A outstanding shares with no ownership of the Company's Class B common stock and with no basis for exception from the operation of the above-mentioned provisions. In order to vote its shares at Bel's next shareholders' meeting, this shareholder must either purchase the required number of Class B common shares until its Class A holdings are under 10%. As of February 29, 2024, to the Company's knowledge, this shareholder owned 16.7% of the Company's Class A common stock and had not taken steps to either purchase the required number of Class B common shares or sell or otherwise transfer Class A common shares until its Class A holdings fall below 10%. Unless and until this situation is satisfied in a manner permitted by the Company's Restated Certificate of Incorporation, as amended, the subject shareholder will not be permitted to vote its shares of common stock.

To the extent that the voting rights of particular holders of Class A common stock are suspended as of times when the Company's shareholders vote due to the above-mentioned provisions, such suspension will have the effect of increasing the voting power of those holders of Class A common shares whose voting rights are not suspended. As of February 29, 2024, Daniel Bernstein, the Company's Chief Executive Officer, beneficially owned 382,032 Class A common shares (or 21.4%) of the outstanding Class A common shares whose voting rights were not suspended, and all directors and current executive officers as a group (which includes Daniel Bernstein) beneficially owned 396,175 Class A common shares (or 22.2%) of the outstanding Class A common shares whose voting rights were not suspended.

#### Our stock price, like that of many companies, has been and may continue to be volatile.

The market price of our common stock may fluctuate as a result of variations in our quarterly operating results and other factors beyond our control. These fluctuations may be exaggerated if the trading volume of our common stock is low. The market price of our common stock may rise and fall in response to a variety of other factors, including:

- announcements of technological or competitive developments;
- general market or economic conditions;
- the continuing and uncertain future impact of the COVID pandemic on our operations and supply chain;
- · market or economic conditions specific to particular geographical areas in which we operate;
- acquisitions or strategic alliances by us or our competitors;
- our ability to achieve our anticipated cost savings from announced restructuring programs;
- the gain or loss of a significant customer or order;
- · changes in the amount or frequency of our payments of dividends or repurchases of our common stock; or
- changes in estimates of our financial performance or changes in recommendations by securities analysts regarding us or our industry.

In addition, equity securities of many companies have experienced significant price and volume fluctuations even in periods when the capital markets generally are not distressed. These price and volume fluctuations often have been unrelated to the operating performance of the affected companies.

#### **GENERAL RISKS**

The global nature of our operations exposes us to numerous risks that could materially adversely affect our consolidated financial condition and consolidated results of operations.

We manufacture in 7 countries, and our products are distributed in those countries as well as in other parts of the world. A large portion of our manufacturing operations are located outside of the United States and a large portion of our sales are generated outside of the United States. Operations outside of the United States, particularly operations in developing regions, are subject to various risks that may not be present or as significant for our U.S. operations. Economic uncertainty in some of the geographic regions in which we operate, including developing regions, could result in the disruption of commerce and negatively impact cash flows from our operations in those areas.

Risks inherent in our international operations include:

- COVID-related closures and other pandemic-related uncertainties in the countries in which we operate;
- Import and export regulations that could erode profit margins or restrict exports;
- Foreign exchange controls and tax rates;
- Foreign currency exchange rate fluctuations, including devaluations;
- Changes in regional and local economic conditions, including local inflationary pressures;
- Difficulty of enforcing agreements and collecting receivables through certain foreign legal systems;
- Variations in protection of intellectual property and other legal rights;
- More expansive legal rights of foreign unions or works councils;
- Changes in labor conditions and difficulties in staffing and managing international operations;
- Inability or regulatory limitations on our ability to move goods across borders;
- Changes in laws and regulations, including the laws and policies of the United States affecting trade, tariffs and foreign investment;
- Restrictive governmental actions such as those on transfer or repatriation of funds and trade protection matters, including antidumping duties, tariffs, trade wars, embargoes and prohibitions or restrictions on acquisitions or joint ventures;
- Social plans that prohibit or increase the cost of certain restructuring actions;
- The potential for nationalization of enterprises or facilities; and
- Unsettled political conditions and possible terrorist attacks against U.S. or other interests.

As a multi-national company, we are faced with increased complexities due to recent changes to the U.S. corporate tax code relating to our unremitted foreign earnings, potential revisions to international tax law treaties, and renegotiated trade deals. In addition, other events, such as the ongoing discussion and negotiations concerning varying levels of tariffs on product imported from the PRC, also create a level of uncertainty. If we are unable to anticipate and effectively manage these and other risks, it could have a material and adverse effect on our business, our consolidated results of operations and consolidated financial condition.

The recent political tensions and armed conflict involving Russia and Ukraine continues to evolve and we are closely monitoring this dynamic situation. The Company has indefinitely ceased all shipments of product to customers in Russia. The Company's operations in Slovakia have not been, and are not currently expected to be, impacted by the political instability of the Russia-Ukraine conflict as our facility is not in close proximity to the Ukraine border. We do not currently anticipate any material impact to the Company's financial results.

For additional information regarding risks associated with our operations in the PRC, see the discussion set forth above under the caption, "We have substantial manufacturing operations located in the PRC, which exposes us to significant risks that could materially and adversely affect our business, operations, consolidated financial condition and consolidated results of operations."

Cybersecurity risk and the failure to maintain the integrity of our operational or security systems or infrastructure, or those of third parties with which we do business, could have a material adverse effect on our business, consolidated financial condition and consolidated results of operations.

Cybersecurity threats, including but not limited to malware, phishing, credential harvesting, ransomware and other attacks, are rapidly evolving and are becoming increasingly sophisticated, making it difficult to detect and prevent such threats from impacting the Company. Our Company has seen an increased volume of cybersecurity threats and ransomware attempts in 2023 and expects to continue to experience cybersecurity threats from time to time, which pose a risk to the security of our systems and networks and the confidentiality, availability and integrity of our data. Disruptions or failures in the physical infrastructure or operating systems that support our businesses and customers, or cybersecurity attacks or security breaches of our networks, systems or applications, could result in the loss of customers and business opportunities, legal liability, regulatory fines, penalties or intervention, other litigation, regulatory and legal risks and the costs associated therewith, reputational damage, reimbursement or other compensatory costs, remediation costs, increased cybersecurity protection costs, additional compliance costs, increased insurance premiums, and lost revenues, damage to the Company's competitiveness, stock price, and long-term shareholder value, any of which could materially adversely affect our business, financial condition and results of operations. While we attempt to mitigate these risks, our systems, networks, products, solutions and services remain potentially vulnerable to advanced and persistent threats. We also maintain and have access to sensitive, confidential or personal data or information in certain of our businesses that is subject to privacy and security laws and regulations. Despite our efforts to protect such sensitive, confidential or personal data or information, our facilities and systems and those of our customers and third-party service providers may be vulnerable to security breaches, theft, fraud, misplaced or lost data, "Acts of God", programming and/or human errors that could lead to the compromising of sensitive, confidential or personal data or information, improper use of our systems, software solutions or networks, unauthorized access, use, disclosure, modification or destruction of information, defective products, production downtimes and operational disruptions, which in turn could adversely affect our consolidated financial condition and consolidated results of operations.

## A loss of the services of the Company's executive officers or other skilled associates could negatively impact our operations and results.

The success of the Company's operations is largely dependent upon the performance of its executive officers, managers, engineers and salespeople. Many of these individuals have a significant number of years of experience within the Company and/or the industry in which we compete and would be extremely difficult to replace. The loss of the services of any of these associates may materially and adversely impact our results of operations if we are unable to replace them in a timely manner.

#### Item 1B. Unresolved Staff Comments

None.

#### Item 1C. Cybersecurity

Bel employs a full-time Cyber Security Expert who reports directly into our Senior Director of Global IT Services. During 2023, the Company worked with third-party cybersecurity companies to continually enhance the programs Bel has in place. These relationships involve regular communication and collaboration between the Bel cybersecurity team and our third-party providers to share threat intelligence and implement proactive measures to safeguard our systems and data. The Company has continued to invest in IT security, including additional end-user training, using layered defenses, identifying, and protecting critical assets, strengthening monitoring and alerting, and engaging experts. Our cybersecurity team regularly monitors alerts and meets to discuss threat levels, trends, and remediation. Further, we conduct periodic external penetration tests. In addition to assessing our own cybersecurity preparedness, we also consider and evaluate cybersecurity risks associated with the use of third-party service providers that host our applications. The internal business owners of the hosted applications are required to document user access reviews at least annually and provide from the vendor a System and Organization Controls (SOC) 1 or SOC 2 report. Third party contractors or vendors that require access to our network are given specific limited access to only the specific resource. The access provided expires automatically after a period determined by the project and must follow all Company security measures.

The Audit Committee of the Board of Directors is responsible for overseeing the management of cybersecurity risks. The Audit Committee is informed about cybersecurity risks through quarterly reports from the Senior Director of Global IT Services and, as necessary, to the full Board. The Audit Committee also reviews and approves the company's cybersecurity policies and the Company's Senior Director of Global IT Services is responsible for developing and implementing our information security program and reporting on cybersecurity matters to the Board. This includes our overall information security strategy, policy, security engineering, operations and cyber incident detection and response reporting in alignment with Company policies. The current Senior Director of Global IT Services has more than 15 years of information technology and program management experience which includes information security, and others on our IT security team have years of cybersecurity experience and certifications.

#### Item 2. Properties

The Company is headquartered in West Orange, New Jersey. The Company occupies 294,000 square feet at 18 non-manufacturing facilities, which are used primarily for management, financial accounting, engineering, sales and administrative support. Of this space, the Company leases 187,000 square feet in 13 facilities and owns properties of 107,000 square feet.

The Company also operated 19 manufacturing facilities in 7 countries as of December 31, 2023. Approximately 13% of the 2.4 million square feet the Company occupies is owned while the remainder is leased. See Note 19, "Commitments and Contingencies", for additional information pertaining to leases.

The following is a list of the locations of the Company's principal manufacturing facilities at December 31, 2023:

	A	Doo dood Coorn Doo doo d od	Owned/	Percentage Used
Location	Approximate Square Feet	Product Group Produced at Facility	Leased	for Manufacturing
Location	Square reet	Tacinty	Leaseu	Manufacturing
Dongguan, People's Republic of China	661,000	Magnetic Solutions	Leased	36%
Pingguo, People's Republic of China	180,000	Magnetic Solutions	Leased	39%
Shenzhen, People's Republic of China	227,000	Power Solutions & Protection	Leased	100%
Zhongshan, People's Republic of China	77,000	All three product groups	Leased	100%
Zhongshan, People's Republic of China	118,000	All three product groups	Owned	100%
Zhongshan, People's Republic of China	78,000	All three product groups	Owned	100%
Guangxi, People's Republic of China	243,000	Magnetic Solutions	Leased	54%
Mumbai, India	56,000	Power Solutions & Protection	Leased	46%
Dubnica nad Vahom, Slovakia	35,000	Power Solutions & Protection	Owned	50%
Dubnica nad Vahom, Slovakia	70,000	Power Solutions & Protection	Leased	100%
Worksop, United Kingdom	51,000	Connectivity Solutions	Leased	28%
Chelmsford, United Kingdom	17,000	Connectivity Solutions	Leased	80%
Dominican Republic	33,000	Magnetic Solutions	Leased	85%
Cananea, Mexico	30,000	Connectivity Solutions	Leased	60%
Reynosa, Mexico	80,000	Connectivity Solutions	Leased	56%
Glen Rock, Pennsylvania	74,000	Connectivity Solutions	Owned	60%
Waseca, Minnesota	127,000	Connectivity Solutions	Leased	83%
McAllen, Texas	40,000	Connectivity Solutions	Leased	56%
Melbourne, Florida	13,000	Connectivity Solutions	Leased	64%
	2,210,000			

Of the space described above, 420,000 square feet is used for engineering, warehousing, sales and administrative support functions at various locations and 419,000 square feet is designated for dormitories, canteen and other employee related facilities in the PRC.

The Territory of Hong Kong became a Special Administrative Region ("SAR") of the PRC during 1997. The territory of Macao became a SAR of the PRC at the end of 1999. Management cannot presently predict what future impact, if any, this will have on the Company or how the political climate in the PRC will affect its contractual arrangements in the PRC. A significant portion of the Company's manufacturing operations and approximately 21.6% of its identifiable assets are located in Asia.

#### Item 3. Legal Proceedings

The information called for by this Item is incorporated herein by reference to the caption "Legal Proceedings" in Note 19, "Commitments and Contingencies."

#### 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

The Company's voting Class A Common Stock, par value \$0.10 per share, and non-voting Class B Common Stock, par value \$0.10 per share ("Class A" and "Class B," respectively), are traded on the NASDAQ Global Select Market under the symbols BELFA and BELFB, respectively.

#### Holders

As of February 29, 2024, there were 34 registered shareholders of the Company's Class A Common Stock and 317 registered shareholders of the Company's Class B Common Stock. We believe that the number of beneficial owners is substantially greater than the number of record holders because a large portion of our Class A and Class B Common Stock is held in "street name" by brokers. At February 29, 2024, to the Company's knowledge, there was one shareholder of the Company's Class A common stock whose voting rights were suspended. This shareholder owned 16.7% of the Company's outstanding shares of Class A common stock. For additional discussion, see Item 1A – "Risk Factors – As a result of protective provisions in the Company's restated certificate of incorporation, as amended, the voting power of holders of Class A common shares whose voting rights are not suspended (including officers, directors and principal shareholders) may be increased at future meetings of the Company's shareholders".

#### Dividends

During the years ended December 31, 2023 and 2022, the Company declared dividends on a quarterly basis at a rate of \$0.06 per Class A share of common stock and \$0.07 per Class B share of common stock totaling \$3.5 million in 2023 and \$3.4 million in 2022. On February 1, 2024, the Company paid a dividend to all shareholders of record at January 15, 2024 of Class A and Class B Common Stock in the total amount of \$0.1 million (\$0.06 per share) and \$0.7 million (\$0.07 per share), respectively. On February 21, 2024, Bel's Board of Directors declared a dividend in the amount of \$0.06 per Class A common share and \$0.07 per Class B common share which is scheduled to be paid on May 1, 2024 to all shareholders of record at April 15, 2024.

There are no contractual restrictions on the Company's ability to pay dividends provided the Company is not in default under its credit agreement immediately before such payment and after giving effect to such payment. Cash dividends are payable to the holders of Class A Common Stock and Class B Common Stock only as and when declared by the Board of Directors. Subject to the foregoing, cash dividends declared on shares of Class B Common Stock in any calendar year cannot be less than 5% higher per share than the annual amount of cash dividends per share declared in such calendar year on shares of Class A Common Stock. No cash dividends may be paid on shares of Class B Common Stock unless, at the same time, cash dividends are paid on shares of Class B Common Stock, subject to the annual 5% provision described above. Cash dividends may be paid at any time or from time to time on shares of Class B Common Stock without corresponding cash dividends being paid on shares of Class A Common Stock. Nevertheless, as in the past, the respective amounts of future dividends, if any, to be declared on each class of Common Stock depends on circumstances existing at the time, including the Company's financial condition, capital requirements, earnings, legally available funds for the payment of dividends and other relevant factors and are declared at the discretion of the Company's Board of Directors.

#### **Stock Performance Graph**

Not applicable.

#### **Issuer Purchases of Equity Securities**

The following table summarizes the activity related to repurchases of our equity securities during the fourth quarter ended December 31, 2023:

	Total Number of Shares Purchased (1)	P	rage Price aid per Share <sup>(1)</sup>	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs <sup>(2)</sup>
October 1, 2023 – October 31, 2023	-	\$	-	-	(2)
November 1, 2023 – November 30, 2023	-		-	-	(2)
December 1, 2023 – December 31, 2023	2,000 (Class B)(1)		$52.60^{(1)}$	-	(2)
Total	2,000 (Class B)(1)	\$	52.60(1)		(2)

- (1) Represents 2,000 shares of Class B Common Stock that were repurchased by the Company from a former employee in connection with the sale of its Czech Republic subsidiary Bel Steward s.r.o. The repurchase was executed in December 2023 in a privately negotiated transaction at the market price of the Class B Common Stock on the date the parties reached agreement with respect to the terms of the transaction.
- (2) As the relevant authorization and initiation of the Company's new Repurchase Program (as defined below) are events subsequent to the Q4-2023 reporting period, the table above reporting repurchase data for the fourth quarter ended December 31, 2023 does not reflect any data or transactions relevant to the Company's \$25.0 million share repurchase program (the "Repurchase Program") as authorized by the Company's Board of Directors and publicly announced on February 21, 2024. The Repurchase Program authorizes the repurchase of up to \$25.0 million of shares of outstanding Class A Common Stock and Class B Common Stock. The aggregate \$25.0 million available for repurchases under the Repurchase Program has been suballocated for purchases of Class A shares and Class B shares in portions of \$4.0 million and \$21.0 million, respectively, prorated to take into account the number of outstanding shares of each respective class. Shares of Common Stock may be repurchased pursuant to the Repurchase Program in open market, privately negotiated or block transactions or otherwise from time to time, depending upon market conditions and other factors, and in accordance with applicable law and regulations. The Repurchase Program has no expiration date. The Repurchase Program does not obligate the Company to repurchase any dollar amount or number of shares, and the Repurchase Program may be suspended or terminated at any time.

Item 6. [Reserved]

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

The information in this MD&A should be read in conjunction with the Company's consolidated financial statements and the notes related thereto. The discussion of results, causes and trends should not be construed to imply any conclusion that such results, causes or trends will necessarily continue in the future. See "Cautionary Notice Regarding Forward-Looking Information" above for further information. Also, when we cross reference to a "Note," we are referring to our "Notes to Consolidated Financial Statements," unless the context indicates otherwise. All amounts and percentages are approximate due to rounding.

The Company has been (and is for purposes of this Form 10-K) a "smaller reporting company" under applicable SEC rules and regulations, permitting the Company to use the scaled disclosure requirements applicable to smaller reporting companies, including a reduced number of years covered by the consolidated financial statements in Item 8. As a result of the measurement of the Company's public float as of the June 30, 2023 determination date, the Company will no longer qualify as a smaller reporting company. However, pursuant to Rule 12b-2 of the Securities Exchange Act of 1934, as amended, the Company is not required to reflect the change in its smaller reporting company status or comply with the non-scaled disclosure obligations until the Company's first quarterly report on Form 10-Q for the quarter ending March 31, 2024. In accordance with applicable rules, the Company is permitted to use the scaled disclosure requirements applicable to smaller reporting companies in this Form 10-K and has elected to do so. See the "Explanatory Note" on the cover page of this Form 10-K.

#### Overview

#### Our Company

We design, manufacture and market a broad array of products that power, protect and connect electronic circuits. These products are primarily used in the networking, telecommunications, computing, general industrial, high-speed data transmission, military, commercial aerospace, transportation and eMobility industries. Bel's portfolio of products also finds application in the automotive, medical, broadcasting and consumer electronics markets.

We operate through three product group segments, in addition to a Corporate segment. In 2023, 49% of the Company's revenues were derived from Power Solutions and Protection, 33% from Connectivity Solutions and 18% from our Magnetic Solutions operating segment.

Our operating expenses are driven principally by the cost of labor where the factories that Bel uses are located, the cost of the materials that we use and our ability to effectively and efficiently manage overhead costs. As labor and material costs vary by product line and region, any significant shift in product mix can have an associated impact on our costs of sales. Costs are recorded as incurred for all products manufactured. Such amounts are determined based upon the estimated stage of production and include labor cost and fringes and related allocations of factory overhead. Our products are manufactured at various facilities in the U.S., Mexico, India, the Dominican Republic, the United Kingdom, Slovakia and the PRC.

We have little visibility into the ordering habits of our customers and we can be subjected to large and unpredictable variations in demand for our products. Accordingly, we must continually recruit and train new workers to replace those lost to attrition and be able to address peaks in demand that may occur from time to time. These recruiting and training efforts and related inefficiencies, and overtime required in order to meet any increase in demand, can add volatility to the labor costs incurred by us.

#### Key Factors Affecting our Business

The Company believes the key factors affecting Bel's 2023 and/or future results include the following:

- Revenues The Company's revenues decreased by \$14.4 million, or 2.2%, in 2023 as compared to 2022. By product segment, Power Solutions and Protection sales increased by 8.9%, Connectivity Solutions sales increased by 12.6% and Magnetic Solutions sales decreased by 35.6%.
- Backlog Our backlog of orders totaled \$373.1 million at December 31, 2023, representing a decrease of \$192.3 million, or 34%, from December 31, 2022. From 2022 to the 2023 year-end, the backlog for our Power Solutions and Protection products decreased by 37%, due to a reduction in demand within the networking end market and in the distribution channel. Our Magnetic Solutions backlog decreased by 69%, primarily due to reduced order volume from a large networking customer. The backlog for our Connectivity Solutions products was the same as the year-end 2022 level, as restored demand from our direct and after-market commercial aerospace customers was fully offset by reduced demand from customers in the networking and industrial end markets.

- Product Mix Material and labor costs vary by product line and any significant shift in product mix between higher- and lower-margin product lines will have a corresponding impact on the Company's gross margin percentage. In general, our Connectivity products have historically had the highest contribution margins due to the harsh environment, high-reliability end applications for these products. Our Power products have a higher cost bill of materials and are impacted to a greater extent by changes in material costs. As our Magnetic Solutions products are more labor intensive, margins on these products are impacted to a greater extent by minimum- and market-based wage increases in the PRC and fluctuations in foreign exchange rates between the U.S. Dollar and the Chinese renminbi. Fluctuations in sales volume among our product groups will have a corresponding impact on Bel's profit margins. See Note 14, "Segments" for profit margin information by product group.
- <u>Pricing and Availability of Materials</u> During 2023, while there has been some stabilization of raw materials pricing, overall
  our cost of materials remain elevated. Supply constraints have eased related to components that constitute raw materials in our
  manufacturing processes, particularly with capacitors, resistors and copper. Lead times are still above normal though suppliers
  are now meeting the agreed delivery deadlines with more regularity.
- Labor Costs Labor costs as a percentage of sales fluctuate based upon our product mix, with our Magnetic Solutions segment sales comprised largely of labor-intensive ICM products. Any significant fluctuations in the exchange rates of the Chinese Renminbi versus the U.S. dollar will have an impact on labor costs within our Magnetic Solutions and Power Solutions and Protection segments. Similarly, any significant fluctuation in the exchange rate of the Mexican Peso versus the U.S. dollar will have a corresponding impact on labor costs within our Connectivity Solutions segment. Effective January 1, 2024, the statutory minimum wage rate in Mexico was increased by 20%, impacting labor costs at our Reynosa and Cananea, Mexico factories. We estimate the additional cost associated with this increase will be approximately \$1.4 million annually. Also effective January 1, 2024, minimum wage increases which went into effect at our factory in Slovakia are expected to result in approximately \$0.3 million of higher labor costs at that facility in 2024 as compared to 2023.
- <u>Inflationary Pressures</u> Inflationary pressures could result in higher input costs, including those related to our raw materials, labor, freight, utilities, healthcare and other expenses. Our future operating results will depend, in part, on our continued ability to manage these fluctuations through pricing actions, cost savings initiatives and sourcing decisions.
- Restructuring During the third quarter of 2022, a series of initiatives were launched to streamline our operational footprint. Within our Magnetic Solutions group, our previously announced facility consolidation efforts in China were completed during the fourth quarter of 2023. Further, during 2023, we completed the transitions of our Tempe, Arizona and Sudbury, UK sites, moving those operations into other existing Bel facilities. The initiative related to our Connectivity site in Melbourne, Florida is substantially complete, with the final elements of the transition of these manufacturing operations to our existing site in Waseca, Minnesota scheduled for the first quarter of 2024. Aggregate annual cost savings related to the four facility consolidations announced in 2022 were estimated at \$6.9 million, with full savings to be realized beginning in the first quarter of 2024. In a new restructuring initiative implemented in the fourth quarter of 2023, also within the Connectivity segment, certain manufacturing will transition from our Glen Rock, Pennsylvania facility to other existing Bel sites (the "Glen Rock initiative") at an estimated cost to implement of \$0.5 million. We anticipate estimated annualized cost savings of approximately \$1.0 million in connection with the Glen Rock initiative to be realized gradually over the course of 2024. The Company will continue to review its operations to optimize the business, which may result in restructuring costs being recognized in future periods. The preceding sentences represent Forward-Looking Statements. The amounts set forth in the foregoing including anticipated restructuring costs (including severance costs), incremental capital expenditures and annualized cost savings are the Company's current estimates based on information presently available to the Company, assumptions and circumstances as they exist in each case at the time of filing of this Annual Report on Form 10-K, and are subject to change. See "Cautionary Notice Regarding Forward-Looking Information."

- Impact of Foreign Currency As further described below in this "Impact of Foreign Currency" discussion, during 2023, labor and overhead costs were less than \$0.1 million higher than in 2022 due to an unfavorable foreign exchange environment involving the Mexican peso, and Euro partially offset by favorable foreign exchange fluctuation due to Chinese renminbi as compared to the prior year period. Also as described below in the discussion captioned "Inflation and Foreign Currency Exchange", the Company realized foreign exchange transactional losses of \$1.4 million during 2023, due to the fluctuation of the spot rates of certain currencies in effect when translating our balance sheet accounts at December 31, 2023 versus those in effect at December 31, 2022. Since Bel is a U.S. domiciled company, our foreign currency-denominated financial results are translated into U.S. dollars. Due to the changes in the value of foreign currencies relative to the U.S. dollar, translating our financial results and the revaluation of certain intercompany as well as third-party transactions to and from foreign currencies to U.S. dollars may result in a favorable or unfavorable impact to our consolidated statements of operations and cash flows. We were favorably impacted by transactional foreign exchange gains in 2023 due to the depreciation of the Chinese Renminbi against the U.S. dollar, which was largely offset by an appreciation of the Mexican Peso against the U.S. dollar, as compared to exchange rates in effect during 2022. We have significant manufacturing operations located in in the PRC and Mexico where labor and overhead costs are paid in local currency. As a result, the U.S. Dollar equivalent costs of these operations were approximately \$2.6 million lower in the PRC, largely offset by higher costs in Mexico of approximately \$2.3 million, in 2023 as compared to 2022. The Company monitors changes in foreign currencies and has historically implemented additional foreign currency forward contracts, and may continue to implement pricing actions to help mitigate the impact that changes in foreign currencies may have on its consolidated operating results. The preceding sentence represents a Forward-Looking Statement. See "Cautionary Notice Regarding Forward-Looking Information."
- Potential Future Impacts of COVID The Company continues to be focused on the safety and well-being of its associates around the world in light of COVID and the variants of COVID that have followed. The combination of protective measures at our factories coupled with remote work arrangements have enabled us to maintain operations, including financial reporting systems, internal controls over financial reporting and disclosure controls and procedures. We have not experienced a negative impact on our liquidity to date as a result of the COVID pandemic. Our balance of cash on hand and held to maturity investments in U.S. Treasury securities continues to be strong at an aggregate amount of \$126.9 million at December 31, 2023 as compared to \$70.3 million at December 31, 2022. The Company also has availability under its current revolving credit facility; as of December 31, 2023, the Company could borrow an additional \$115 million while still being in compliance with its debt covenants. COVID remains a potential supply continuity risk due to the unknown nature of future outbreaks including potential further variants. For additional information, see Item 1A -"Risk Factors Our global operations and demand for our products face risks related to health epidemics such as the coronavirus." Our statements regarding the potential future impact of COVID represent Forward-Looking Statements. See "Cautionary Notice Regarding Forward-Looking Information."
- <u>Effective Tax Rate</u> The Company's effective tax rate will fluctuate based on the geographic region in which the pretax profits are earned. Of the jurisdictions in which the Company operates, the U.S. and Europe's tax rates are generally equivalent; and Asia has the lowest tax rates of the Company's three geographic regions. See Note 10 to the Company's Consolidated Financial Statements "Income Taxes".

As our focus on streamlining the organization continues its momentum with reaching material milestones achieved, we will reemphasize and dedicate our focus on top line growth. We expect 2024 to start slow, with indications of a possible rebound in the second half of the year as inventory in the supply channel normalizes. The preceding sentences represent Forward-Looking Statements. See "Cautionary Notice Regarding Forward-Looking Information."

#### Results of Operations - Summary by Operating Segment

#### **Net Sales and Gross Margin**

The Company's net sales and gross margin by major product line for the years ended December 31, 2023 and 2022 were as follows (dollars in thousands):

Power Solutions and Protection Connectivity Solutions Magnetic Solutions

			Decem	ber 31,	
	Net	Sales	}	Gross Ma	rgin
	2023		2022	2023	2022
\$	314,105	\$	288,366	38.1%	30.5%
	210,572		187,085	34.2%	25.9%
	115,136		178,782	22.0%	27.6%
\$	639,813	\$	654,233	33.7%	28.0%
Ф	039,813	Þ	034,233		20.

Years Ended

#### *Power Solutions and Protection:*

Sales of our Power Solutions and Protection products were higher by \$25.7 million in 2023 as compared to 2022. This increase was primarily due to higher sales of our front-end power products and board mount power products of \$42.7 million and \$6.9 million, respectively, both of which are used in networking and datacenter applications. Further, sales of product into the eMobility end market increased by more than \$7.5 million (40%) and sales of product into the rail end market increased by \$7.5 million (33%) in 2023 as compared to 2022. These increases were offset in part by a reduction in sales of our CUI products of \$13.7 million and a decline in sales of our circuit protection products of \$9.9 million, both of which were largely impacted by the lower demand from our distribution customers. Raw material expedite fee revenue for this segment totaled \$14.9 million in 2023 as compared to \$32.5 million in 2022. Gross margin improved in 2023 as compared to 2022 as pricing actions, higher sales volume, favorable exchange rates with the Chinese renminbi versus the U.S. dollar, a lower volume of low-margin expedite fees and a favorable shift in product mix offset the impact of increased material costs.

#### Connectivity Solutions:

Sales of our Connectivity Solutions products increased by \$23.5 million (12.6%) in 2023 as compared to 2022. These increases were primarily due to an increase in sales into the commercial aerospace end market of \$22.2 million (71%) in 2023 as compared to 2022. Sales into our military end market also grew by \$8.8 million (24%) in 2023 as compared to 2022. We also experienced an increased volume of Connectivity Solutions products sold through our distribution channels in 2023 compared to last year. These sales increases were offset in part by a decline in sales of passive connector and cabling products used in the industrial premise wiring and 5G/IOT markets of \$11.0 million (29.0%) as compared to the prior year. Gross margins for the 2023 periods presented above were favorably impacted by the higher overall sales volume, pricing actions and operational efficiencies implemented during 2023, partially offset by higher wage rates in Mexico and an unfavorable fluctuation in exchange rates between the U.S. dollar and Mexican peso in 2023 as compared to 2022.

#### Magnetic Solutions:

Sales of our Magnetic Solutions products declined by \$63.6 million during 2023 as compared to 2022. Reduced demand for our Magnetic Solutions products from our networking customers and through our distribution channels has been the primary driver as we believe these customers continue to work through inventory on hand. The lower sales volume and favorable exchange rates with the Chinese Renminbi versus the U.S. dollar, was the primary driver of gross margin reduction for this product group compared with 2022.

#### **Cost of Sales**

Cost of sales as a percentage of net sales for the years ended December 31, 2023 and 2022 consisted of the following:

	Years Ended December 31,		
	2023	2022	
Material costs	40.8%	45.4%	
Labor costs	6.6%	8.3%	
Other expenses	18.9%	18.3%	
Total cost of sales	66.3%	72.0%	

Material costs as a percentage of sales during 2023 came down compared to 2022, as pricing actions helped to offset the continued heightened cost of certain raw materials. Labor costs in 2023 as a percentage of sales have decreased significantly from the 2022 periods presented due to a variety of factors, including the shift in product mix resulting in a lower consolidated percentage of sales from of our labor-intensive Magnetic products, lower labor costs in the PRC due to the favorable fluctuation in the Chinese Renminbi exchange rate versus the U.S. Dollar, and the restructuring and efficiency programs implemented throughout 2023 in our Connectivity Solutions segment. The reduction in labor costs were partially offset by the unfavorable fluctuation of the Mexican Peso exchange rate versus the U.S. Dollar in the 2023 versus the 2022.

The other expenses noted in the table above include fixed cost items such as support labor and fringe, depreciation and amortization, and facility costs (i.e. rent, utilities, insurance). In total, these other expenses were largely the same in 2023 as compared to 2022 as the benefits realized on cost savings initiatives were offset by higher costs from the redundant operations in China that were in place while our facility consolidation project was underway for much of 2023.

# Research and Development ("R&D")

R&D expenses were \$22.5 million and \$20.2 million for the years ended December 31, 2023 and 2022, respectively. The increase noted in R&D expenses during 2023 is largely due to higher salaries, benefits and product development costs.

# Selling, General and Administrative Expenses ("SG&A")

SG&A expenses were \$99.1 million in 2023 as compared with \$92.3 million in 2022. Within SG&A, increases in salaries and fringe benefits of \$6.1 million, legal and professional fees of \$2.4 million, and travel of \$1.0 million were partially offset by a \$1.3 million reduction in commissions to outside sales representatives, and a \$1.2 million reduction in depreciation and amortization as compared to 2022.

# **Restructuring Charges**

The Company recorded \$10.1 million of restructuring charges in 2023 largely in connection with the four facility consolidation projects in the U.S., UK and PRC, as further described in "Overview - Key Factors Affecting our Business - Restructuring" above. In 2022, the Company recorded \$7.3 million of restructuring charges related to these same initiatives.

#### **Gain on Sale of Properties**

During 2023, the Company recorded a gain of \$3.8 million related to the sale of one of its properties in Jersey City, New Jersey. In 2022, a gain of \$1.6 million was recorded in connection with the sale of a separate property in Jersey City.

# **Interest Expense**

The Company incurred interest expense of \$2.9 million in 2023 and \$3.4 million in 2022 primarily due to its outstanding borrowings under the Company's credit agreement. The reduction in interest expense during 2023 related to a lower debt balance throughout 2023 as compared to 2022. See "Liquidity and Capital Resources" and Note 11, "Debt" for further information on the Company's outstanding debt.

# Other Income/Expense, Net

Other income/expense, net was a net expense of \$2.8 million in 2023 compared to a net expense of \$2.7 million in 2022. The net expense in 2023 was comprised of a foreign exchange loss of \$1.4 million, the loss on liquidation of a foreign subsidiary of \$2.7 million, \$0.8 million of losses associated with Bel's investment in innolectric and \$0.8 million of other expense; partially offset by \$1.7 million of interest income and a gain of \$1.2 million related to the Company's SERP investments. The net expense in 2022 was comprised of a loss of \$2.2 million in 2022 related to the Company's SERP investments and \$1.0 million of other expense; partially offset by foreign exchange gains of \$0.3 million and \$0.2 million of interest income.

# **Income Taxes**

The Company's effective tax rate will fluctuate based on the geographic regions in which the pretax profits are earned. Of the jurisdictions in which the Company operates, the U.S. and Europe's tax rates are generally equivalent; and Asia has the lowest tax rates of the Company's three geographic regions. See Note 10, "Income Taxes."

# 2023 as Compared to 2022

The provision for income taxes for the years ended December 31, 2023 and 2022 was \$9.5 million and \$6.4 million, respectively. The Company's earnings before income taxes for the year ended December 31, 2023 were approximately \$24.2 million higher as compared with the year ended December 31, 2022, primarily attributable to an increase in income in the Asia and North America regions. The Company's effective tax rate was 11.4% and 10.8% for the years ended December 31, 2023 and 2022, respectively. The change in the effective tax rate during the year ended December 31, 2023 as compared to fiscal year 2022 is primarily attributable to an increase in U.S. tax expense resulting from higher U.S. income, which was offset by a benefit resulting from the impact of permanent differences on U.S. activities, was well as an increase in the tax benefit relating to the reversal of uncertain tax positions resulting from the expiration of certain statute of limitations.

# Other Tax Matters

The Company has a portion of its products manufactured on the mainland of the PRC where Bel is not subject to corporate income tax on manufacturing services provided by third parties. Hong Kong has a territorial tax system which imposes corporate income tax at a rate of 16.5% on income from activities solely conducted in Hong Kong.

The Company holds an offshore business license from the government of Macao. With this license, a Macao offshore company named Bel Fuse (Macao Commercial Offshore) Limited has been established to handle the Company's sales to third-party customers in Asia. Sales by this company primarily consist of products manufactured in the PRC. The Macao corporate profit taxes imposes a tax rate of 12% on income from activities solely conducted in Macao.

Due to the practicality of determining the deferred taxes on outside basis differences in our investments in our foreign subsidiaries, management has not provided for deferred taxes on outside basis differences at December 31, 2023 and deemed that these basis differences will be indefinitely reinvested.

# **Inflation and Foreign Currency Exchange**

During the past two years, we do not believe the effect of inflation was material to our consolidated financial position or our consolidated results of operations. We are exposed to market risk from changes in foreign currency exchange rates. Fluctuations of the U.S. dollar against other major currencies have not significantly affected our foreign operations as most sales continue to be denominated in U.S. dollars or currencies directly or indirectly linked to the U.S. dollar. Most significant expenses, including raw materials, labor and manufacturing expenses, are incurred primarily in U.S. dollars. Mexican pesos, or the Chinese renminbi, and to a lesser extent in British pounds, or Indian rupees. The Mexican pesos appreciated by 12%, Euro appreciated by 3%, British pound appreciated by 1%, the Indian rupee and the Chinese renminbi each depreciated by 5% versus the U.S. dollar in 2023 compared to 2022. To the extent the renminbi or peso appreciate in future periods, it could result in the Company's incurring higher costs for most expenses incurred in the PRC and Mexico. The Company periodically uses foreign currency forward contracts to manage its short-term exposures to fluctuations in operational cash flows resulting from changes in foreign currency exchange rates as further described in Note 13, "Derivative Instruments and Hedging Activities". The Company's European entities, whose functional currencies are Euros and British pounds, enter into transactions which include sales that are denominated principally in Euros, British pounds and various other European currencies, and purchases that are denominated principally in U.S. dollars and British pounds. Such transactions, as well as those related to our multi-currency intercompany payable and receivable transactions, resulted in a net realized and unrealized currency exchange loss of \$1.4 million in 2023 and a gain of \$0.3 million in 2022 which were included in other expense, net on the consolidated statements of operations. Translation of subsidiaries' foreign currency financial statements into U.S. dollars resulted in translation adjustments, net of taxes, of \$6.7 million and (\$8.2) million for the years ended December 31, 2023 and 2022, respectively, which are included in accumulated other comprehensive loss on the consolidated balance sheets.

#### **Liquidity and Capital Resources**

Our principal sources of liquidity include \$89.4 million of cash and cash equivalents at December 31, 2023, \$37.5 million of held to maturity investments in U.S. Treasury securities, cash provided by operating activities and borrowings available under our credit facility. We expect to use this liquidity for operating expenses, investments in working capital, capital expenditures, interest, taxes, dividends, debt obligations and other long-term liabilities. We believe that our current liquidity position and future cash flows from operations will enable us to fund our operations, both in the next twelve months and in the longer term.

# Cash Flow Summary

During the year ended December 31, 2023, the Company's cash and cash equivalents increased by \$19.1 million. This increase was primarily due to the following:

- net cash provided by operating activities of \$108.3 million;
- proceeds from the sale of property, plant and equipment of \$6.0 million;
- proceeds from held to maturity securities of \$19.9 million; and
- proceeds from the sale of our business in the Czech Republic of \$5.1 million; partially offset by
  - purchases of held to maturity and marketable securities of \$60.0 million;
  - payments for our equity method investment in innolectric of \$10.3 million;
  - purchases of property, plant and equipment of \$12.1 million;
  - dividend payments of \$3.5 million; and
  - net repayments under our revolving credit line of \$35.0 million.

During the year ended December 31, 2022, the Company's cash and cash equivalents increased by \$8.5 million. This increase was primarily due to cash provided by operating activities of \$40.3 million, and proceeds from the sale of property, plant and equipment of \$1.8 million; partially offset by the purchase of property, plant and equipment of \$8.8 million, dividend payments of \$3.4 million, and repayments under our revolving credit line of \$17.5 million.

During the year ended December 31, 2023, accounts receivable decreased \$22.5 million primarily due to the lower sales volume in the second half of 2023 as compared to the same period of 2022. Days sales outstanding (DSO) decreased to 55 days at December 31, 2023

from 58 days at December 31, 2022. Inventories decreased by \$33.6 million from the December 31, 2022 level. Inventory turns, excluding R&D, were 3.1 times for the year ended December 31, 2023 and 2.7 times for the year ended December 31, 2022.

Cash and cash equivalents, held to maturity U.S. Treasury securities and accounts receivable comprised approximately 36.9% and 31.7% of the Company's total assets at December 31, 2023 and December 31, 2022, respectively. The Company's current ratio (i.e., the ratio of current assets to current liabilities) was 3.4 to 1 and 2.8 to 1 at December 31, 2023 and December 31, 2022, respectively. At December 31, 2023 and 2022, \$40.9 million and \$50.1 million, respectively (or 46% and 71%, respectively), of cash and cash equivalents was held by foreign subsidiaries of the Company. During 2023, the Company repatriated \$47.2 million of funds from outside of the U.S., with minimal incremental tax liability. We continue to analyze our global working capital and cash requirements and the potential tax liabilities attributable to further repatriation, and we have yet to make any further determination regarding repatriation of funds from outside the U.S. to fund the Company's U.S. operations in the future. In the event these funds were needed for Bel's U.S. operations, the Company would be required to accrue and pay U.S. state taxes and any applicable foreign withholding taxes to repatriate these funds.

# Future Cash Requirements

The Company expects foreseeable liquidity and capital resource requirements to be met through its existing cash and cash equivalents, held to maturity investments in U.S. Treasury securities and anticipated cash flows from operations, as well as borrowings available under its revolving credit facility, if needed. The Company's material cash requirements arising in the normal course of business primarily include:

Debt Obligations and Interest Payments - The Company had \$60 million outstanding under its revolving credit facility at December 31, 2023, as further described below and in Note 11, "Debt". There are no mandatory principal payments due on the credit facility borrowings during 2024. The current balance of \$60 million is due upon expiration of the credit facility on September 1, 2026. Anticipated interest payments due amount to \$10.7 million, of which \$4.0 million is expected to be paid in 2024 based on our debt balance and interest rate in place at December 31, 2023.

Lease Obligations - The Company has operating leases for its facilities used for manufacturing, research and development, sales and administration. There are also operating and finance leases related to manufacturing equipment, office equipment and vehicles. As of December 31, 2023, the Company was contractually obligated to pay future operating lease payments of \$22.6 million, of which \$6.7 million is expected to be paid in 2024, and future financing lease obligations of \$2.1 million, of which \$0.7 million is expected to be paid in 2024. See Note 18, "Leases," for further information.

Purchase Obligations - The Company submits purchase orders for raw materials to various vendors throughout the year for current production requirements, as well as forecasted requirements. Certain of these purchase orders relate to special purpose material and, as such, the Company may incur penalties if an order is cancelled. The Company had outstanding purchase orders related to raw materials in the amount of \$57.7 million at December 31, 2023, of which \$50.6 million is expected to be paid in 2024. The Company also had outstanding purchase orders related to capital expenditures which totaled \$5.8 million at December 31, 2023, all of which is expected to be paid in 2024.

Pension Benefit Obligations - As further described in Note 15, "Retirement Fund and Profit Sharing Plan", the Company maintains a Supplemental Executive Retirement Plan ("SERP"). At December 31, 2023, estimated future obligations under the plan amounted to \$19.5 million. It is expected that the Company will pay \$0.8 million in benefit payments in connection with the SERP during 2024. Included in other assets at December 31, 2023 is the cash surrender value of company-owned life insurance and marketable securities held in a rabbi trust with an aggregate value of \$15.4 million, which has been designated by the Company to be utilized to fund the Company's SERP obligations.

*Dividends* - The Company has historically paid quarterly dividends on its two classes of common stock, which amounted to \$3.5 million in 2023 as compared to \$3.4 million in 2022. Consistent with the dividend rates declared in prior years, Bel's Board of Directors declared dividends on November 1, 2023 and again on February 21, 2024 on each of our two classes of common stock. These two quarterly payments will be made in the first half of 2024 in the total anticipated amount of \$1.7 million.

Share Repurchase Program - In February 2024, Bel's Board of Directors authorized the repurchase of up to \$25 million of the Company's common stock. The Repurchase Program does not obligate the Company to repurchase any dollar amount or number of shares, and the Repurchase Program may be suspended or terminated at any time. The timing and actual number of shares repurchased will depend on a variety of factors including price, market conditions, corporate and regulatory requirements and the consideration of other uses of cash including other investment opportunities.

Tax Payments - At December 31, 2023, we had liabilities for unrecognized tax benefits and related interest and penalties of \$19.8 million, all of which is included in other liabilities on our consolidated balance sheet. At December 31, 2023, we cannot reasonably estimate the future period or periods of cash settlement of these liabilities. See Note 10, "Income Taxes", for further discussion. Also included on our consolidated balance sheet at December 31, 2023 is \$2.7 million of liabilities for transition tax associated with the 2017 U.S. tax reform, of which \$2.7 million is expected to be paid in 2024.

# Credit Facility

The Company is a party to a credit agreement, as further described in Note 11, "Debt". The credit agreement contains customary representations and warranties, covenants and events of default. In addition, the credit agreement contains financial covenants that measure (i) the ratio of the Company's total funded indebtedness, on a consolidated basis, less the aggregate amount of all unencumbered cash and cash equivalents, to the amount of the Company's consolidated EBITDA ("Leverage Ratio") and (ii) the ratio of the amount of the Company's consolidated EBITDA to the Company's consolidated fixed charges ("Fixed Charge Coverage Ratio"). If an event of default occurs, the lenders under the credit agreement would be entitled to take various actions, including the acceleration of amounts due thereunder and all actions permitted to be taken by a secured creditor.

At December 31, 2023, the Company had \$60 million outstanding under its credit agreement. The unused credit available under the credit facility at December 31, 2023 was \$115 million, of which we had the ability to borrow the full amount without violating our Leverage Ratio covenant based on the Company's existing consolidated EBITDA. At December 31, 2023, the Company was in compliance with its debt covenants, including its most restrictive covenant, the Fixed Charge Coverage Ratio.

At December 31, 2023, the Company was also a party to two pay-fixed, receive-variable interest rate swap agreements covering the full amount of its then variable interest exposure through August 2026. See Note 13, "Derivative Instruments and Hedging Activities" for further details.

# **Critical Accounting Estimates**

The Company's consolidated financial statements include certain amounts that are based on management's best estimates and judgments. The Company bases its estimates on historical experience and on various other assumptions, including in some cases future projections, that are believed to be reasonable under the circumstances. The results of these estimates form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions or conditions. Different assumptions and judgments could change the estimates used in the preparation of the consolidated financial statements, which, in turn, could change the results from those reported. Management evaluates its estimates, assumptions and judgments on an ongoing basis.

Based on the above, we have determined that our most critical accounting estimates are those related to business combinations, inventory valuation, goodwill and other indefinite-lived intangible assets, and those related to our pension benefit obligations.

# **Business Combinations**

In a business combination, we allocate the fair value of purchase price consideration to the identifiable assets acquired, the liabilities assumed, and any noncontrolling interest in the acquiree based on their estimated fair values. The excess of the fair value of purchase price consideration over the fair values of these identifiable assets and liabilities is recorded as goodwill. Such valuations require management to make significant estimates and assumptions, especially with respect to intangible assets. Significant estimates in valuing certain intangible assets include, but are not limited to, future expected cash flows from acquired customers or earned through the use of acquired trademarks, estimated royalty rates, acquired technology, useful lives and discount rates. Management's estimates of fair value are based upon assumptions believed to be reasonable, but which are inherently uncertain and unpredictable and, as a result, actual results may differ from estimates.

# **Inventory Valuation**

Inventories consist of raw materials and purchased components and are stated at the lower of cost and net realizable value. Material costs are principally determined by standard cost or the weighted moving average method, both of which approximate actual cost. The Company reduces the carrying value of its inventory for estimated obsolescence or unmarketable inventory by an amount equal to the difference between the cost of inventory and the estimated market value based on the aforementioned assumptions. Our reserve calculations are based on historical experience related to slow-moving inventory in addition to specific known concerns in the case of products going end-of-life or customer cancellations. As of December 31, 2023 and 2022, the Company had reserves for excess or obsolete inventory of \$13.7 million and \$14.5 million, respectively. With the recent decrease in demand for our products, our value of inventory on hand has decreased by \$35.9 million from December 31, 2022 to December 31, 2023. In the event of a sudden decrease in demand for our products, or a higher incidence of inventory obsolescence, the Company could be required to increase its inventory reserve, which would have an unfavorable impact on our gross margin.

# Goodwill

We use a fair value approach to test goodwill for impairment. We must recognize a non-cash impairment charge for the amount, if any, by which the carrying amount of goodwill exceeds its implied fair value. We derive an estimate of fair values for each of our reporting units using a combination of an income approach and an appropriate market approach, each based on an applicable weighting. We assess the applicable weighting based on such factors as current market conditions and the quality and reliability of the data. Absent an indication of fair value from a potential buyer or similar specific transactions, we believe that the use of these methods provides a reasonable estimate of a reporting unit's fair value.

Fair value computed by these methods is arrived at using a number of factors, including projected future operating results, anticipated future cash flows, effective income tax rates, comparable marketplace data within a consistent industry grouping, and the cost of capital. There are inherent uncertainties, however, related to these factors and to our judgment in applying them to this analysis. Nonetheless, we believe that the combination of these methods provides a reasonable approach to estimate the fair value of our reporting units. Assumptions for sales, net earnings and cash flows for each reporting unit were consistent among these methods.

# Income Approach Used to Determine Fair Values

The income approach is based upon the present value of expected cash flows. Expected cash flows are converted to present value using factors that consider the timing and risk of the future cash flows. The estimate of cash flows used is prepared on an unleveraged debt-free basis. We use a discount rate that reflects a market-derived weighted average cost of capital. We believe that this approach is appropriate because it provides a fair value estimate based upon the reporting unit's expected long-term operating and cash flow performance. The projections are based upon our best estimates of projected economic and market conditions over the related period including growth rates, estimates of future expected changes in operating margins and cash expenditures. Other significant estimates and assumptions include terminal value long-term growth rates, provisions for income taxes, future capital expenditures and changes in future cashless, debt-free working capital. We applied a combined weighting of 75% to the income approach when determining the fair value of our reporting units.

# Market Approach Used to Determine Fair Values

The market approach estimates the fair value of the reporting unit by applying multiples of operating performance measures to the reporting unit's operating performance (the "Guideline Publicly Traded Company Method"). These multiples are derived from comparable publicly traded companies with similar investment characteristics to the reporting unit, and such comparables are reviewed and updated as needed annually. We believe that this approach is appropriate because it provides a fair value estimate using multiples from entities with operations and economic characteristics comparable to our reporting units and the Company as a whole. The key estimates and assumptions that are used to determine fair value under this market approach include current and forward 12-month operating performance results and the selection of the relevant multiples to be applied. Under the Guideline Publicly Traded Company Method, a control premium, or an amount that a buyer is usually willing to pay over the current market price of a publicly traded company, is applied to the calculated equity values to adjust the public trading value upward for a 100% ownership interest, where applicable.

In order to assess the reasonableness of the calculated fair values of our reporting units, we also compare the sum of the reporting units' fair values to our market capitalization and calculate an implied control premium (the excess of the sum of the reporting units' fair values over the market capitalization). We evaluate the control premium by comparing it to control premiums of recent comparable market transactions. If the implied control premium is not reasonable in light of these recent transactions, we will reevaluate our fair value estimates of the reporting units by adjusting the discount rates and/or other assumptions.

We applied a combined weighting of 25% to the market approach when determining the fair value of these reporting units.

As indicated in Note 5, "Goodwill and Other Intangible Assets", the fair value of each of our four reporting units exceeded their respective carrying values by a large margin (ranging from 71% to 169%). If market factors change and the discount rate utilized in the fair value calculation changes, it would result in a higher or lower fair value of our reporting units. The discount rates utilized in our October 1, 2023 impairment test ranged from 14.0% to 18.5%. An increase in the discount rate assumption of 50 basis points would have impacted the fair values of our reporting units, and would have reduced the excess of fair value over carrying value to a revised range of 69% to 163%. Further, if we are unable to achieve the projected revenue growth rates or margins assumed in our projections, this would also impact the fair value of our reporting units. Effective with the October 1, 2023 testing date, we changed our reporting unit structure to align with how management is currently reviewing and managing the business. Based on the testing performed, no impairment existed either under the former reporting unit structure or under the new reporting unit structure. If we were to change our reporting unit structure again or if other events and circumstances change (such as a sustained decrease in the price of our common stock, a decline in current market multiples, a significant adverse change in legal factors or business climates, an adverse action or assessment by a regulator, heightened competition, strategic decisions made in response to economic or competitive conditions or a more-likely-than-not expectation that a reporting unit or a significant portion of a reporting unit will be sold or disposed of), we may be

required to record impairment charges in future periods. Any impairment charges that we may take in the future could be material to our consolidated results of operations and consolidated financial condition.

The Company conducted its annual goodwill impairment test as of October 1, 2023, and no impairment was identified at that time. Management has also concluded that the fair value of its goodwill exceeded the associated carrying value at December 31, 2023 and that no impairment exists as of that date. See Note 5, "Goodwill and Other Intangible Assets," for details of our goodwill balance and the goodwill review performed in 2023. We will continue to monitor goodwill on an annual basis and whenever events or changes in circumstances, such as significant adverse changes in business climate or operating results, changes in management's business strategy or significant declines in our stock price, indicate that there may be a potential indicator of impairment.

# Indefinite-Lived Intangible Assets

The Company tests indefinite-lived intangible assets for impairment annually on October 1, or upon a triggering event, using a fair value approach, the relief-from-royalty method (a form of the income approach). The Company conducted its annual impairment tests as of October 1, 2023 and 2022, and no impairment was identified at either testing date. Management has also concluded that the fair value of its trademarks exceeds the associated carrying values at December 31, 2023 and that no impairment existed as of that date. At December 31, 2023, the Company's indefinite-lived intangible assets related solely to trademarks.

# Pension Benefit Obligations

Net periodic benefit cost for the Company's SERP totaled \$1.3 million in 2023 and \$1.5 million in 2022. Benefit plan information for financial reporting purposes is calculated using actuarial assumptions including a discount rate for plan benefit obligations. The changes in net periodic benefit cost year-over-year are attributable to demographic changes within the plan, as well as any changes to the discount rate or the assumption around the future annual increases in compensation. The discount rate utilized for the net periodic benefit cost was 5.0% at December 31, 2023 and 2.75% at December 31, 2022. An increase in this 2023 discount rate assumption of 25 basis points would have increased the 2023 periodic benefit cost by \$0.1 million. A decrease in this 2023 discount rate assumption of 25 basis points would have increased the 2023 periodic benefit cost by \$0.2 million. The discount rate utilized for the pension benefit obligation was 4.75% at December 31, 2023 and 5.00% at December 31, 2022. An increase in this 2023 discount rate assumption of 25 basis points would have reduced the pension benefit obligation by \$0.5 million at December 31, 2023. A decrease in this 2023 discount rate assumption of 25 basis points would have increased the pension benefit obligation by \$0.6 million at December 31, 2023.

# Other Matters

The Company believes that it has sufficient cash reserves to fund its foreseeable working capital needs. It may, however, seek to expand such resources through bank borrowings, at favorable lending rates, from time to time. If the Company were to undertake another substantial acquisition for cash, the acquisition would either be funded with cash on hand or would be financed through cash on hand and through bank borrowings or the issuance of public or private debt or equity. If the Company borrows additional money to finance acquisitions, this would further decrease the Company's ratio of earnings to fixed charges, and could further impact the Company's material restrictive covenants, depending on the size of the borrowing and the nature of the target company. Under its existing credit facility, the Company is required to obtain its lender's consent for certain additional debt financing and to comply with other covenants, including the application of specific financial ratios, which may limit the Company's ability to pay cash dividends on its common stock and/or the amounts thereof, including to the extent that payment of any such dividend would cause noncompliance with any such financial ratio. Depending on the nature of the transaction, the Company cannot assure investors that the necessary acquisition financing would be available to it on acceptable terms, or at all, when required. If the Company issues a substantial amount of stock either as consideration in an acquisition or to finance an acquisition, such issuance may dilute existing stockholders and may take the form of capital stock having preferences over its existing common stock.

# New Financial Accounting Standards

The discussion of new financial accounting standards applicable to the Company is incorporated herein by reference to Note 1, "Description of Business and Summary of Significant Accounting Policies."

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

The Company is not required to provide the information called for by this Item as it is a "smaller reporting company," as defined in Rule 12b-2 of the Exchange Act, for purposes of this Annual Report on Form 10-K.

# Item 8. Financial Statements and Supplementary Data

See the consolidated financial statements listed in the accompanying Index to Consolidated Financial Statements for the information required by this item.

# BEL FUSE INC. AND SUBSIDIARIES INDEX TO CONSOLIDATED FINANCIAL STATEMENTS

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Consolidated Statements of Operations for the Two Years Ended December 31, 2023	36
Consolidated Statements of Comprehensive Income for the Two Years Ended December 31, 2023	37
Consolidated Statements of Stockholders' Equity for the Two Years Ended December 31, 2023	38
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#### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Board of Directors and Shareholders Bel Fuse Inc.

# Opinion on the financial statements

We have audited the accompanying consolidated balance sheets of Bel Fuse Inc. (a New Jersey corporation) and subsidiaries (the "Company") as of December 31, 2023 and 2022, the related consolidated statements of operations, comprehensive income, stockholders' equity, and cash flows for each of the two years in the period ended December 31, 2023, and the related notes (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2023 and 2022, and the results of its operations and its cash flows for each of the two years in the period ended December 31, 2023, in conformity with accounting principles generally accepted in the United States of America.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) ("PCAOB"), the Company's internal control over financial reporting as of December 31, 2023, based on criteria established in the 2013 *Internal Control—Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO"), and our report dated March 11, 2024 expressed an unqualified opinion.

# **Basis for opinion**

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

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

#### Critical audit matter

Critical audit matters are matters arising from the current period audit of the financial statements that were communicated or required to be communicated to the audit committee and that: (1) relate to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective, or complex judgements. We determined that there are no critical audit matters.

/s/ GRANT THORNTON LLP

We have served as the Company's auditor since 2021.

Iselin, New Jersey March 11, 2024

# REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Board of Directors and Shareholders Bel Fuse Inc.

# Opinion on internal control over financial reporting

We have audited the internal control over financial reporting of Bel Fuse Inc. (a New Jersey corporation) and subsidiaries (the "Company") as of December 31, 2023, based on criteria established in the 2013 *Internal Control—Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO"). In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2023, based on criteria established in the 2013 *Internal Control—Integrated Framework* issued by COSO.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) ("PCAOB"), the consolidated financial statements of the Company as of and for the year ended December 31, 2023, and our report dated March 11, 2024 expressed an unqualified opinion on those financial statements.

# **Basis for opinion**

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Annual Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

# Definition and limitations of internal control over financial reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

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

/s/ GRANT THORNTON LLP

Iselin, New Jersey March 11, 2024

# BEL FUSE INC. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

(dollars in thousands, except share and per share data)

Current assetts		De	ecember 31, 2023	December 31, 2022	
Relation and cash equivalents   88,371   870,266   Relation maturity U.S. Treasury securities   37,548   100,227	ASSETS				
Relate maturity U.S. Treasury securities	Current assets:				
Accounts receivable, net of allowance of \$1,388 and \$1,552, at December 31, 2023 and 2022, respectively   10,724,65   12,735   13,640   172,465   13,6540   172,465   13,6540   172,465   13,6540   12,737   13,145   13,1450   12,1455   13,1450	Cash and cash equivalents	\$	89,371	\$	70,266
2002, respectively   107,274 to   107,274	Held to maturity U.S. Treasury securities		37,548		-
2002, respectively   107,274 to   107,274	Accounts receivable, net of allowance of \$1,388 and \$1,552, at December 31, 2023 and				
1,27,93			84,129		107,274
Other current assets         21,097         13,159           Total current assets         381,478         381,408           Right-of-use assets         20,481         21,551           Related-party note receivable         21,52	Inventories		136,540		172,465
Property, plant and equipment, net	Unbilled receivables		12,793		18,244
Property, plant and equipment, net   20,481   21,551   Related-parry note receivable   2,152	Other current assets		21,097		13,159
Related-party note receivable         20,481         21,551           Related-party note receivable         2,152         -           Equity method investment         10,282         -           Intangible assets, net         49,391         54,111           Goodwill, net         26,642         25,099           Deferred income taxes         11,553         7,281           Other assets         33,119         34,183           Total assets         \$ 57,631         \$ 560,466           LIABILITIES AND STOCKHOLDERS' EQUITY           Current liabilities         \$ 40,441         \$ 64,589           Accrued expenses         \$ 46,57         \$ 9,873           Operating lease liability, current         6,350         \$ 5,870           Operating lease liabilities         6,350         \$ 5,870           Operating lease liabilities         60,000         95,000           Cong-term liabilities         60,000         95,000           Long-term debt         60,000         95,000           Operating lease liability, long-term         19,872         24,792           Liability for uncertain tax positions         19,876         18,522	Total current assets		381,478		381,408
Related-party note receivable         20,481         21,551           Related-party note receivable         2,152         -           Equity method investment         10,282         -           Intangible assets, net         49,391         54,111           Goodwill, net         26,642         25,099           Deferred income taxes         11,553         7,281           Other assets         33,119         34,183           Total assets         5 57,631         5 506,466           LIABILITIES AND STOCKHOLDERS' EQUITY           Current liabilities         40,441         5 4,859           Accounts payable         4 40,441         5 4,859           Accounted expenses         5 46,57         5 0,873           Operating lease liability, current         6 350         5,870           Ober current liabilities         10,60         9,000           Cong-term liabilities         6 0,000         9,000           Cong-term debt         6 0,000         9,000           Operating lease liability, long-term         19,876         18,522           Deferred income taxes         19,876         18,522           Operating lease liabilities					
Related-party note receivable         2,152         -           Equity method investment         10,282         -           Intangible assets, net         49,391         54,111           Goodwill, net         26,642         25,099           Deferred income taxes         11,553         7,281           Other assets         33,119         34,183           Total assets         571,631         \$ 560,466           LIABILITIES AND STOCKHOLDERS' EQUITY           Current liabilities           Accornus payable         40,441         \$ 64,589           Accrued expenses         54,657         50,873           Operating lease liability, current         63,50         5,870           Other current liabilities         9,161         14,972           Total current liabilities         60,000         95,000           Long-term liabilities           Long-term liabilities         110,609         95,000           Operating lease liability, long-term         14,212         15,742           Liability for uncertain tax positions         19,823         24,798           Minimum pension obligation and unfunded pension liability         19,876         18,522           Deferred income taxes         1,456 <td></td> <td></td> <td></td> <td></td> <td>-</td>					-
Page 1   1988					21,551
Statistics   Sta					-
Godwill, net         26,642         25,099           Deferred income taxes         11,553         7,281           Other assets         33,119         34,183           Total assets         \$ 571,631         \$ 560,466           LIABILITIES AND STOCKHOLDERS' EQUITY           Current liabilities:           Accounts payable         \$ 40,441         \$ 64,589           Accrued expenses         54,657         50,873           Operating lease liability, current         63,50         5,870           Ober current liabilities         11,609         136,004           Long-term liabilities         11,609         136,004           Long-term liabilities         60,000         95,000           Operating lease liability, long-term         60,000         95,000           Operating lease liability for uncertain tax positions         19,825         18,522           Deferred income taxes         19,826         18,522           Deferred income taxes         1,456         1,257           Other long-term liabilities         5,097         6,497           Total liabilities         231,073         298,120           Stockholders' equity:           Preferred stock, no par value, 1,000,000 shares authorized; none iss					-
Deferred income taxes         11,553         7,281           Other assets         33,119         34,183           Total assets         571,631         560,466           LIABILITIES AND STOCKHOLDERS' EQUITY           Current liabilities:           Accounts payable         40,441         64,889           Accounts payable         \$40,441         50,873           Operating lease liability, current         63,500         5,870           Other current liabilities         9,161         14,972           Total current liabilities         60,000         95,000           Cong-term debt         60,000         95,000           Operating lease liability, long-term         142,12         15,742           Liability for uncertain tax positions         19,823         24,798           Minimum pension obligation and unfunded pension liability         19,876         18,522           Deferred income taxes         14,425         15,252           Other long-term liabilities         231,073         298,120           Commitments and contingencies (see Note 19)           Stockholders' equity:           Preferred stock, no par value, 1,000,000 shares authorized; none issued         2         4         4         2 <td></td> <td></td> <td></td> <td></td> <td></td>					
Cliter assets   S. 1,116   S. 1,116   S. 1,160   S. 1					
	Deferred income taxes				
Current liabilities:	Other assets		33,119		34,183
Current liabilities:	Total assets	\$	571,631	\$	560,466
Current liabilities:		-		-	
Accounts payable         40,441         \$ 64,589           Accrued expenses         54,657         50,873           Operating lease liability, current         6,350         5,870           Other current liabilities         9,161         14,972           Total current liabilities         8         110,609         136,304           Long-term debt         60,000         95,000           Operating lease liability, long-term         60,000         95,000           Operating lease liability, long-term         14,212         15,742           Liability for uncertain tax positions         19,876         18,522           Deferred income taxes         1,456         1,257           Other long-term liabilities         5,097         6,497           Total liabilities         31,456         1,257           Other long-term liabilities         231,073         298,120           Commitments and contingencies (see Note 19)         5,097         6,497           Stockholders' equity:         Preferred stock, no par value, 1,000,000 shares authorized; none issued         2         2           Class A common stock, par value \$.10 per share, 10,000,000 shares authorized; 2,141,589         214         214           Shares and 10,642,760 shares outstanding at each date (net of 1,072,769 restricted treasury s	LIABILITIES AND STOCKHOLDERS' EQUITY				
Accrued expenses         54,657         50,873           Operating lease liability, current         6,350         5,870           Other current liabilities         9,161         14,972           Total current liabilities:         110,609         136,304           Long-term labilities:         2           Long-term debt         60,000         95,000           Operating lease liability, long-term         14,212         15,742           Liability for uncertain tax positions         19,823         24,798           Minimum pension obligation and unfunded pension liability         19,876         18,522           Deferred income taxes         1,456         1,257           Other long-term liabilities         5,097         6,497           Total liabilities         231,073         298,120           Commitments and contingencies (see Note 19)         5,097         6,497           Stockholders' equity:         Freferred stock, no par value, 1,000,000 shares authorized; none issued         -         -           Class A common stock, par value \$.10 per share, 10,000,000 shares authorized; 2,141,589         214         214           Shares outstanding at each date (net of 1,072,769 restricted treasury shares)         214         214           Class B common stock, par value \$.10 per share, 30,000,000 shares autho	Current liabilities:				
Operating lease liability, current         6,350         5,870           Other current liabilities         9,161         14,972           Total current liabilities         110,609         136,304           Long-term liabilities:         8           Long-term debt         60,000         95,000           Operating lease liability, long-term         14,212         15,742           Liability for uncertain tax positions         19,823         24,798           Minimum pension obligation and unfunded pension liability         19,876         18,522           Deferred income taxes         1,456         1,257           Other long-term liabilities         5,097         6,497           Total liabilities         231,073         298,120           Commitments and contingencies (see Note 19)         5         7         6,497           Total liabilities         231,073         298,120           Stockholders' equity:           Preferred stock, no par value, 1,000,000 shares authorized; none issued         -         -         -           Class A common stock, par value \$.10 per share, 10,000,000 shares authorized; 2,141,589         5         214         214           Class B common stock, par value \$.10 per share, 30,000,000 shares authorized; 10,620,260         5         -	Accounts payable	\$	40,441	\$	64,589
Other current liabilities         9,161         14,972           Total current liabilities         110,609         136,304           Long-term liabilities           Long-term debt         60,000         95,000           Operating lease liability, long-term         14,212         15,742           Liability for uncertain tax positions         19,823         24,798           Minimum pension obligation and unfunded pension liability         19,876         18,522           Deferred income taxes         1,456         1,257           Other long-term liabilities         5,097         6,497           Total liabilities         231,073         298,120           Stockholders' equity:           Preferred stock, no par value, 1,000,000 shares authorized; none issued         -         -           Class A common stock, par value \$.10 per share, 10,000,000 shares authorized; 2,141,589         214         214           Shares outstanding at each date (net of 1,072,769 restricted treasury shares)         214         214           Class B common stock, par value \$.10 per share, 30,000,000 shares authorized; 10,620,260         36         36           Shares and 10,642,760 shares outstanding at December 31, 2023, respectively (net of 3,218,307 restricted treasury shares)         1,065         1,067           Treasury stock (unrestr	Accrued expenses		54,657		50,873
Other current liabilities         9,161         14,972           Total current liabilities         110,609         136,304           Long-term liabilities           Long-term debt         60,000         95,000           Operating lease liability, long-term         14,212         15,742           Liability for uncertain tax positions         19,823         24,798           Minimum pension obligation and unfunded pension liability         19,876         18,522           Deferred income taxes         1,456         1,257           Other long-term liabilities         5,097         6,497           Total liabilities         231,073         298,120           Stockholders' equity:           Preferred stock, no par value, 1,000,000 shares authorized; none issued         -         -           Class A common stock, par value \$.10 per share, 10,000,000 shares authorized; 2,141,589         214         214           Shares outstanding at each date (net of 1,072,769 restricted treasury shares)         214         214           Class B common stock, par value \$.10 per share, 30,000,000 shares authorized; 10,620,260         36         36           Shares and 10,642,760 shares outstanding at December 31, 2023, respectively (net of 3,218,307 restricted treasury shares)         1,065         1,067           Treasury stock (unrestr	Operating lease liability, current		6,350		5,870
Long-term liabilities:         60,000         95,000           Operating lease liability, long-term         14,212         15,742           Liability for uncertain tax positions         19,823         24,798           Minimum pension obligation and unfunded pension liability         19,876         18,522           Deferred income taxes         1,456         1,257           Other long-term liabilities         5,097         6,497           Total liabilities         231,073         298,120           Commitments and contingencies (see Note 19)         -         -           Stockholders' equity:         -         -         -           Preferred stock, no par value, 1,000,000 shares authorized; none issued         -         -         -           Class A common stock, par value \$.10 per share, 10,000,000 shares authorized; 2,141,589         shares outstanding at each date (net of 1,072,769 restricted treasury shares)         214         214           Class B common stock, par value \$.10 per share, 30,000,000 shares authorized; 10,620,260         shares and 10,642,760 shares outstanding at December 31, 2023 and December 31, 2022, respectively (net of 3,218,307 restricted treasury shares)         1,065         1,067           Treasury stock (unrestricted, consisting of 3,323 Class A shares and 17,342 Class B shares)         (454)         (349)           Additional paid-in capital         44,2	Other current liabilities		9,161		14,972
Long-term liabilities:         60,000         95,000           Operating lease liability, long-term         14,212         15,742           Liability for uncertain tax positions         19,823         24,798           Minimum pension obligation and unfunded pension liability         19,876         18,522           Deferred income taxes         1,456         1,257           Other long-term liabilities         5,097         6,497           Total liabilities         231,073         298,120           Commitments and contingencies (see Note 19)         -         -           Stockholders' equity:         -         -         -           Preferred stock, no par value, 1,000,000 shares authorized; none issued         -         -         -           Class A common stock, par value \$.10 per share, 10,000,000 shares authorized; 2,141,589         shares outstanding at each date (net of 1,072,769 restricted treasury shares)         214         214           Class B common stock, par value \$.10 per share, 30,000,000 shares authorized; 10,620,260         shares and 10,642,760 shares outstanding at December 31, 2023 and December 31, 2022, respectively (net of 3,218,307 restricted treasury shares)         1,065         1,067           Treasury stock (unrestricted, consisting of 3,323 Class A shares and 17,342 Class B shares)         (454)         (349)           Additional paid-in capital         44,2	Total current liabilities				
Long-term debt         60,000         95,000           Operating lease liability, long-term         14,212         15,742           Liability for uncertain tax positions         19,823         24,798           Minimum pension obligation and unfunded pension liability         19,876         18,522           Deferred income taxes         1,456         1,257           Other long-term liabilities         5,097         6,497           Total liabilities         231,073         298,120           Stockholders' equity:           Preferred stock, no par value, 1,000,000 shares authorized; none issued         -         -           Class A common stock, par value \$.10 per share, 10,000,000 shares authorized; 2,141,589         214         214           Shares outstanding at each date (net of 1,072,769 restricted treasury shares)         214         214           Class B common stock, par value \$.10 per share, 30,000,000 shares authorized; 10,620,260         shares and 10,642,760 shares outstanding at December 31, 2023 and December 31, 2022, respectively (net of 3,218,307 restricted treasury shares)         1,065         1,067           Treasury stock (unrestricted, consisting of 3,323 Class A shares and 17,342 Class B shares)         (454)         (349)           Additional paid-in capital         44,260         40,772           Retained earnings         307,510         237,18					ŕ
Operating lease liability, long-term         14,212         15,742           Liability for uncertain tax positions         19,823         24,798           Minimum pension obligation and unfunded pension liability         19,876         18,522           Deferred income taxes         1,456         1,257           Other long-term liabilities         5,097         6,497           Total liabilities         231,073         298,120           Commitments and contingencies (see Note 19)         ***          ***					0.5.000
Liability for uncertain tax positions         19,823         24,798           Minimum pension obligation and unfunded pension liability         19,876         18,522           Deferred income taxes         1,456         1,257           Other long-term liabilities         5,097         6,497           Total liabilities         231,073         298,120           Commitments and contingencies (see Note 19)         ***         ***           Stockholders' equity:         ***         ***         ***           Preferred stock, no par value, 1,000,000 shares authorized; none issued         -         -         -           Class A common stock, par value \$.10 per share, 10,000,000 shares authorized; 2,141,589         ***         214         214           Class B common stock, par value \$.10 per share, 30,000,000 shares authorized; 10,620,260         ***         ***         ***         ***           Class B common stock, par value \$.10 per share, 30,000,000 shares authorized; 10,620,260         ***         ***         ***         ***         ***         ***         ***         ***         ***         ***         ***         ***         ***         **         ***         ***         ***         ***         ***         ***         ***         ***         ***         ***         ***         *** <td>· · ·</td> <td></td> <td></td> <td></td> <td>-</td>	· · ·				-
Minimum pension obligation and unfunded pension liability         19,876         18,522           Deferred income taxes         1,456         1,257           Other long-term liabilities         5,097         6,497           Total liabilities         231,073         298,120           Commitments and contingencies (see Note 19)         -         -           Stockholders' equity:           Preferred stock, no par value, 1,000,000 shares authorized; none issued         -         -           Class A common stock, par value \$.10 per share, 10,000,000 shares authorized; 2,141,589         214         214           Shares outstanding at each date (net of 1,072,769 restricted treasury shares)         214         214           Class B common stock, par value \$.10 per share, 30,000,000 shares authorized; 10,620,260         shares and 10,642,760 shares outstanding at December 31, 2023 and December 31, 2022, respectively (net of 3,218,307 restricted treasury shares)         1,065         1,067           Treasury stock (unrestricted, consisting of 3,323 Class A shares and 17,342 Class B shares)         (454)         (349)           Additional paid-in capital         44,260         40,772           Retained earnings         307,510         237,188           Accumulated other comprehensive loss         (12,037)         (16,546)           Total stockholders' equity         340,5					-
Deferred income taxes         1,456         1,257           Other long-term liabilities         5,097         6,497           Total liabilities         231,073         298,120           Commitments and contingencies (see Note 19)           Stockholders' equity:           Preferred stock, no par value, 1,000,000 shares authorized; none issued         -         -         -           Class A common stock, par value \$.10 per share, 10,000,000 shares authorized; 2,141,589         214         214           Shares outstanding at each date (net of 1,072,769 restricted treasury shares)         214         214           Class B common stock, par value \$.10 per share, 30,000,000 shares authorized; 10,620,260           shares and 10,642,760 shares outstanding at December 31, 2023 and December 31, 2022,           respectively (net of 3,218,307 restricted treasury shares)         1,065         1,067           Treasury stock (unrestricted, consisting of 3,323 Class A shares and 17,342 Class B shares)         (454)         (349)           Additional paid-in capital         44,260         40,772           Retained earnings         307,510         237,188           Accumulated other comprehensive loss         (12,037)         (16,546)           Total stockholders' equity         340,558         26					
Other long-term liabilities 5,097 6,497 Total liabilities 231,073 298,120  Commitments and contingencies (see Note 19)  Stockholders' equity: Preferred stock, no par value, 1,000,000 shares authorized; none issued Class A common stock, par value \$.10 per share, 10,000,000 shares authorized; 2,141,589 shares outstanding at each date (net of 1,072,769 restricted treasury shares) Class B common stock, par value \$.10 per share, 30,000,000 shares authorized; 10,620,260 shares and 10,642,760 shares outstanding at December 31, 2023 and December 31, 2022, respectively (net of 3,218,307 restricted treasury shares) Treasury stock (unrestricted, consisting of 3,323 Class A shares and 17,342 Class B shares) Additional paid-in capital Retained earnings Accumulated other comprehensive loss Total stockholders' equity  5,097 6,497 231,073 221,005 214 214 214 214 215 216 217 218 218 219 219 219 219 219 219 219 210 221 221 221 222 222 223 223 223 223 223					-
Total liabilities 231,073 298,120  Commitments and contingencies (see Note 19)  Stockholders' equity:  Preferred stock, no par value, 1,000,000 shares authorized; none issued Class A common stock, par value \$.10 per share, 10,000,000 shares authorized; 2,141,589 shares outstanding at each date (net of 1,072,769 restricted treasury shares) Class B common stock, par value \$.10 per share, 30,000,000 shares authorized; 10,620,260 shares and 10,642,760 shares outstanding at December 31, 2023 and December 31, 2022, respectively (net of 3,218,307 restricted treasury shares) Treasury stock (unrestricted, consisting of 3,323 Class A shares and 17,342 Class B shares) Additional paid-in capital Retained earnings Accumulated other comprehensive loss Total stockholders' equity  231,073 298,120 298,12					
Stockholders' equity:  Preferred stock, no par value, 1,000,000 shares authorized; none issued Class A common stock, par value \$.10 per share, 10,000,000 shares authorized; 2,141,589 shares outstanding at each date (net of 1,072,769 restricted treasury shares) Class B common stock, par value \$.10 per share, 30,000,000 shares authorized; 10,620,260 shares and 10,642,760 shares outstanding at December 31, 2023 and December 31, 2022, respectively (net of 3,218,307 restricted treasury shares) Treasury stock (unrestricted, consisting of 3,323 Class A shares and 17,342 Class B shares) Additional paid-in capital Additional paid-in capital Accumulated other comprehensive loss Total stockholders' equity  Stockholders' equity  Stockholders' equity  Stockholders' equity  Stockholders' equity  Stockholders' equity  Accumulated other comprehensive loss Total stockholders' equity					
Stockholders' equity:  Preferred stock, no par value, 1,000,000 shares authorized; none issued  Class A common stock, par value \$.10 per share, 10,000,000 shares authorized; 2,141,589 shares outstanding at each date (net of 1,072,769 restricted treasury shares)  Class B common stock, par value \$.10 per share, 30,000,000 shares authorized; 10,620,260 shares and 10,642,760 shares outstanding at December 31, 2023 and December 31, 2022, respectively (net of 3,218,307 restricted treasury shares)  Treasury stock (unrestricted, consisting of 3,323 Class A shares and 17,342 Class B shares)  Additional paid-in capital  Retained earnings  Accumulated other comprehensive loss  Total stockholders' equity  Stock (12,037)  (16,546)  Total stockholders' equity			231,073		298,120
Preferred stock, no par value, 1,000,000 shares authorized; none issued  Class A common stock, par value \$.10 per share, 10,000,000 shares authorized; 2,141,589 shares outstanding at each date (net of 1,072,769 restricted treasury shares)  Class B common stock, par value \$.10 per share, 30,000,000 shares authorized; 10,620,260 shares and 10,642,760 shares outstanding at December 31, 2023 and December 31, 2022, respectively (net of 3,218,307 restricted treasury shares)  Treasury stock (unrestricted, consisting of 3,323 Class A shares and 17,342 Class B shares)  Additional paid-in capital  Retained earnings  Accumulated other comprehensive loss  Total stockholders' equity  A company to the	Commitments and contingencies (see Note 19)				
Preferred stock, no par value, 1,000,000 shares authorized; none issued  Class A common stock, par value \$.10 per share, 10,000,000 shares authorized; 2,141,589 shares outstanding at each date (net of 1,072,769 restricted treasury shares)  Class B common stock, par value \$.10 per share, 30,000,000 shares authorized; 10,620,260 shares and 10,642,760 shares outstanding at December 31, 2023 and December 31, 2022, respectively (net of 3,218,307 restricted treasury shares)  Treasury stock (unrestricted, consisting of 3,323 Class A shares and 17,342 Class B shares)  Additional paid-in capital  Retained earnings  Accumulated other comprehensive loss  Total stockholders' equity					
Class A common stock, par value \$.10 per share, 10,000,000 shares authorized; 2,141,589 shares outstanding at each date (net of 1,072,769 restricted treasury shares)  Class B common stock, par value \$.10 per share, 30,000,000 shares authorized; 10,620,260 shares and 10,642,760 shares outstanding at December 31, 2023 and December 31, 2022, respectively (net of 3,218,307 restricted treasury shares)  Treasury stock (unrestricted, consisting of 3,323 Class A shares and 17,342 Class B shares)  Additional paid-in capital  Retained earnings  Accumulated other comprehensive loss  Total stockholders' equity  214  214  214  215  216  217  218  219  219  219  219  210  219  210  210					
shares outstanding at each date (net of 1,072,769 restricted treasury shares)  Class B common stock, par value \$.10 per share, 30,000,000 shares authorized; 10,620,260 shares and 10,642,760 shares outstanding at December 31, 2023 and December 31, 2022, respectively (net of 3,218,307 restricted treasury shares)  Treasury stock (unrestricted, consisting of 3,323 Class A shares and 17,342 Class B shares)  Additional paid-in capital  Accumulated earnings  Accumulated other comprehensive loss  Total stockholders' equity  214  214  214  214  215  217  218  219  219  219  219  220  230  231  231  231  232  234  243  244  253  265  265  265  265  265  265  265			-		-
Class B common stock, par value \$.10 per share, 30,000,000 shares authorized; 10,620,260 shares and 10,642,760 shares outstanding at December 31, 2023 and December 31, 2022, respectively (net of 3,218,307 restricted treasury shares)  Treasury stock (unrestricted, consisting of 3,323 Class A shares and 17,342 Class B shares)  Additional paid-in capital  Retained earnings  Accumulated other comprehensive loss  Total stockholders' equity  1,065  1,067  1,067  1,065  1,067  1,067  1,065  1,067  1,065  1,067  1,065  1,067  1,065  1,067  1,067  1,065  1,067  1,065  1,067  1,065  1,067  1,065  1,067  1,065  1,067  1,065  1,067  1,065  1,067  1,065  1,067  1,065  1,067  1,065  1,067  1,065  1,067  1,065  1,067  1,065  1,067  1,067  1,065  1,067  1,067  1,065  1,067  1,065  1,067  1,067  1,065  1,067  1,065  1,067  1,067  1,065  1,067  1,065  1,067  1,065  1,067  1,065  1,067  1,065  1,067  1,065  1,067  1,065  1,067  1,067  1,065  1,067  1,065  1,067  1,067  1,065  1,067  1,065  1,067  1,065  1,067  1,067  1,065  1,067  1,067  1,065  1,067  1,065  1,067  1,067  1,067  1,067  1,065  1,067  1,067  1,067  1,067  1,065  1,067  1,0					
shares and 10,642,760 shares outstanding at December 31, 2023 and December 31, 2022,       1,065       1,067         respectively (net of 3,218,307 restricted treasury shares)       1,065       1,067         Treasury stock (unrestricted, consisting of 3,323 Class A shares and 17,342 Class B shares)       (454)       (349)         Additional paid-in capital       44,260       40,772         Retained earnings       307,510       237,188         Accumulated other comprehensive loss       (12,037)       (16,546)         Total stockholders' equity       340,558       262,346			214		214
respectively (net of 3,218,307 restricted treasury shares)       1,065       1,067         Treasury stock (unrestricted, consisting of 3,323 Class A shares and 17,342 Class B shares)       (454)       (349)         Additional paid-in capital       44,260       40,772         Retained earnings       307,510       237,188         Accumulated other comprehensive loss       (12,037)       (16,546)         Total stockholders' equity       340,558       262,346					
Treasury stock (unrestricted, consisting of 3,323 Class A shares and 17,342 Class B shares)  Additional paid-in capital  Retained earnings  Accumulated other comprehensive loss  Total stockholders' equity  (454)  (349)  44,260  40,772  237,188  (12,037)  (16,546)  340,558  262,346					
Additional paid-in capital       44,260       40,772         Retained earnings       307,510       237,188         Accumulated other comprehensive loss       (12,037)       (16,546)         Total stockholders' equity       340,558       262,346					
Retained earnings       307,510       237,188         Accumulated other comprehensive loss       (12,037)       (16,546)         Total stockholders' equity       340,558       262,346	·				
Accumulated other comprehensive loss (12,037) (16,546) Total stockholders' equity 340,558 262,346					-
Total stockholders' equity 340,558 262,346					
	•				
Total liabilities and stockholders' equity \$\\ 571,631 \\ \\ \\$ 560,466	Total stockholders' equity		340,558		262,346
	Total liabilities and stockholders' equity	\$	571,631	\$	560,466

# BEL FUSE INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS

(in thousands, except per share data)

Net sales       \$ 639,813       \$ 654,2         Cost of sales       423,964       470,7         Gross profit       215,849       183,4         Research and development costs       22,487       20,2         Selling, general and administrative expenses       99,091       92,3         Restructuring charges       10,114       7,3	
Cost of sales         423,964         470,7           Gross profit         215,849         183,4           Research and development costs         22,487         20,2           Selling, general and administrative expenses         99,091         92,3	_
Gross profit 215,849 183,4  Research and development costs 22,487 20,2  Selling, general and administrative expenses 99,091 92,3	33
Research and development costs Selling, general and administrative expenses  22,487 99,091 92,3	
Selling, general and administrative expenses 99,091 92,3	53
	38
Restructuring charges 10,114 7,3	42
	22
Gain on sale of properties (3,819) (1,5	96)
Income from operations 87,976 65,1	47
Gain on sale of Czech Republic business 980	_
Interest expense (2,850) (3,3	79)
Other income/expense, net (2,806) (2,7	09)
Earnings before provision for income taxes 83,300 59,0	59
Provision for income taxes 9,469 6,3	70
Net earnings available to common shareholders \$\frac{\\$}{2},831\$\$ \$\frac{\\$}{2},60\$	89
Net coming a common descri	
Net earnings per common share:  Class A common shares - basic and diluted \$ 5.52 \$ 4.	01
	_
Class B common shares - basic and diluted \$ 5.83 \$ 4.	24
Weighted-average shares outstanding:	
Class A common shares - basic and diluted 2,142 2,1	43
Class B common shares - basic and diluted 10,634 10,33	94

# BEL FUSE INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (dollars in thousands)

	Years Ended December 31,				
		2023		2022	
Net earnings	\$	73,831	\$	52,689	
Other comprehensive income:					
Currency translation adjustment, net of taxes of (\$93) and (\$47)		6,684		(8,196)	
Unrealized (losses) gains on interest rate swap cash flow hedge, net of taxes of \$0 in both periods		(1,579)		5,655	
Unrealized holding gains (losses) on marketable securities arising during the period, net of taxes of \$0 in both periods		1		(11)	
Change in unfunded SERP liability, net of taxes of (\$161) and (\$1,381)		(597)		4,869	
Other comprehensive income		4,509		2,317	
Comprehensive income	\$	78,340	\$	55,006	

# BEL FUSE INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (dollars in thousands)

			Accumulated Other	Class A	Class B		Additional
	Total	Retained Earnings	Comprehensive (Loss) Income	Common Stock	Common Stock	Treasury Stock	Paid-In Capital
Balance at December 31, 2021	\$ 208,743	\$ 187,935	\$ (18,863)	\$ 214	\$ 1,038	\$ -	\$ 38,419
Net earnings	52,689	52,689	-	-	-	-	-
Dividends declared: Class A Common Stock, \$0.24/share	(514)	(514)					
Class B Common Stock, \$0.28/share	(2,922)	(2,922)	-	_	_	_	-
Issuance of restricted common stock	(2,722)	(2,722)	_	_	33	_	(33)
Forfeiture of restricted common stock	_	_	_	_	(4)	_	4
Repurchase of treasury stock	(349)	_	-	_	-	(349)	-
Foreign currency translation	( )					( )	
adjustment, net of taxes of (\$47)	(8,196)	-	(8,196)	-	-	-	-
Unrealized gains on interest rate swap							
cash flow hedge, net of taxes of \$0	5,655	-	5,655	-	-	-	-
Unrealized holding losses on							
marketable securities, net of taxes of \$0	(11)	-	(11)	-	-	-	_
Stock-based compensation expense	2,382	-	-	-	-	-	2,382
Change in unfunded SERP liability, net	4.060		4.060				
of taxes of (\$1,381)	4,869		4,869		- 1.067	- (2.40)	- 40.552
Balance at December 31, 2022	262,346	237,188	(16,546)	214	1,067	(349)	40,772
Net earnings	73,831	73,831	-	-	_	_	-
Dividends declared:							
Class A Common Stock, \$0.24/share	(512)	(512)	-	-	-	-	-
Class B Common Stock, \$0.28/share	(2,997)	(2,997)	-	-	-	-	-
Issuance of restricted common stock	-	-	-	-	1	-	(1)
Forfeiture of restricted common stock	-	-	-	-	(3)	-	3
Repurchase of treasury stock	(105)	-	-	-	-	(105)	-
Foreign currency translation							
adjustment, including writeoff of							
\$2,724 related to liquidation of foreign subsidiary, net of taxes of (\$93)	6,684		6,684				
Unrealized losses on interest rate swap	0,064	-	0,064	-	-	-	-
cash flow hedge, net of taxes of \$0	(1,579)	_	(1,579)	_	_	_	_
Unrealized holding gains on marketable			(1,577)				
securities, net of taxes of \$0	1	_	1	_	_	_	_
Stock-based compensation expense	3,486	_	-	_	_	_	3,486
Change in unfunded SERP liability, net	2,.00						2,.00
of taxes of (\$161)	(597)	-	(597)	-	-	-	_
Balance at December 31, 2023	\$ 340,558	\$ 307,510	\$ (12,037)	\$ 214	\$ 1,065	\$ (454)	\$ 44,260

# BEL FUSE INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (dollars in thousands)

	Years Ended December 31,		
		2023	2022
Cash flows from operating activities:			
Net earnings	\$	73,831 \$	52,689
Adjustments to reconcile net earnings to net cash provided by operating activities:	*	,	- ,
Depreciation and amortization		13,312	14,863
Stock-based compensation		3,486	2,382
Amortization of deferred financing costs		33	34
Deferred income taxes		(3,872)	(4,594)
Unrealized losses (gains) on foreign currency revaluation		1,356	(278)
Gains on sale/disposal of property, plant and equipment		(2,117)	(1,596)
Gain on sale of Czech Republic business		(980)	-
Other, net		(1,037)	1,195
Changes in operating assets and liabilities:			
Accounts receivable		22,500	(20,702)
Unbilled receivables		5,451	10,031
Inventories		33,613	(36,592)
Other current assets		(217)	(1,210)
Other assets		2,971	7,000
Accounts payable		(22,745)	1,522
Accrued expenses		5,356	10,933
Accrued restructuring costs		(1,228)	6,784
Other liabilities		(16,388)	(4,162)
Income taxes payable		(4,976)	1,958
Net cash provided by operating activities		108,349	40,257
Cash flows from investing activities:			
Purchase of property, plant and equipment		(12,126)	(8,832)
Purchases of held to maturity and marketable securities		(59,992)	-
Proceeds from held to maturity securities		19,918	-
Payment for equity method investment		(10,282)	-
Investment in related party notes receivable		(2,152)	-
Proceeds from disposal/sale of property, plant and equipment		6,036	1,833
Proceeds from sale of business		5,063	<u>=</u>
Net cash used in investing activities		(53,535)	(6,999)

(continued)

# BEL FUSE INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (Continued) (dollars in thousands)

	Years Ended D	December 31,
	2023	2022
Cash flows from financing activities:		
Dividends paid to common shareholders	(3,492)	(3,413)
Purchase of treasury stock	(105)	(349)
Borrowings under revolving credit line	5,000	_
Repayments under revolving credit line	(40,000)	(17,500)
Net cash used in financing activities	(38,597)	(21,262)
Effect of exchange rate changes on cash	2,888	(3,486)
Net increase in cash and cash equivalents	19,105	8,510
Cash and cash equivalents - beginning of year	70,266	61,756
Cash and cash equivalents - end of year	\$ 89,371	\$ 70,266
Supplemental cash flow information:		
Cash paid during the year for:		
Income taxes, net of refunds received	\$ 25,056	\$ 14,618
Interest payments	\$ 4,729	\$ 3,371
ROU assets obtained in exchange for lease obligations	\$ 5,999	\$ 8,052

# BEL FUSE INC. AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

# AS OF AND FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022

# 1. DESCRIPTION OF BUSINESS AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Bel Fuse Inc. and subsidiaries ("Bel," the "Company," "we," "us," and "our") design, manufacture and market a broad array of products that power, protect and connect electronic circuits. These products are used around the world, primarily in the networking, telecommunications, computing, general industrial, high-speed data transmission, military, commercial aerospace, transportation and eMobility industries. Bel's portfolio of products also finds application in the automotive, medical, broadcasting and consumer electronics markets. We manage our operations by product group through our reportable operating segments, Power Solutions and Protection, Connectivity Solutions and Magnetic Solutions.

All amounts included in the tables to these notes to consolidated financial statements, except per share amounts, are in thousands.

<u>Principles of Consolidation</u> - The consolidated financial statements include all of the accounts of the Company and its wholly owned subsidiaries. All intercompany transactions and balances have been eliminated in consolidation.

Estimates and Uncertainties - The preparation of the consolidated financial statements in conformity with accounting principles generally accepted in the United States of America ("U.S. GAAP") requires us to make estimates and judgments that affect the reported amounts of assets, liabilities, revenues and expenses, and related disclosure of contingent assets and liabilities. On an on-going basis, we evaluate our estimates, including but not limited to those related to product returns, provisions for bad debt, inventories, goodwill, intangible assets, investments, Supplemental Executive Retirement Plan ("SERP") expense, income taxes, contingencies and litigation. We base our estimates on historical experience and on various other assumptions that are believed to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions or conditions.

<u>Cash, Cash Equivalents and Investments</u> - Cash equivalents include short-term investments in money market funds and certificates of deposit with an original maturity of three months or less when purchased. Accounts at each U.S. institution are insured by the Federal Deposit Insurance Corporation ("FDIC") up to \$250,000. Substantially all of our U.S. cash and cash equivalents balances are in excess of the FDIC insured limit. The Company periodically invests its excess cash in money market funds and U.S. Treasury Bills. The Company's cash and cash equivalents are placed with high credit quality financial institutions.

The Company has held to maturity securities comprised of U.S. Treasury Bills. These investments are classified as held to maturity as the Company has the intent and ability to hold these investments until they mature. The held to maturity securities mature within the next 12 months. The table below shows the amortized costs, associated gross unrealized gains and associated fair value of the held to maturity securities at December 31, 2023:

			Gross Unr	ealized		
	Amo	ortized Cost	Gair	1	Fair Value	
Held to maturity U.S. Treasury securities	\$	37,548	\$	103	\$	37,651

In determining the fair value of the Company's held to maturity U.S. Treasury securities, the Company utilized Level 1 inputs of the market price for comparable securities as of December 31 2023.

Allowance for Credit Losses - The Company currently measures the expected credit losses based on our historical credit loss experience. The Company has not experienced significant recent or historical credit losses and is not forecasting any significant credit losses which would require adjustments to our methodology. If current conditions and supportable forecasts indicate that our historical loss experience is not reasonable and no longer supportable, the Company may adjust its historical credit loss experience and to reflect these conditions and forecasts. The Company regularly analyzes its significant customer accounts and, when the Company becomes aware of a customer's inability to meet its financial obligations, the Company records a specific reserve for bad debt to reduce the related receivable to the amount the Company reasonably believes is collectible. There were no significant impairment losses related to our receivables in 2023 or 2022.

Effects of Foreign Currency – In non-U.S. locations that are not considered highly inflationary, we translate the non-equity components of our foreign balance sheets at the end of period exchange rates with translation adjustments accumulated within stockholders' equity on our consolidated balance sheets. We translate the statements of operations at the average exchange rates during the applicable period. In connection with foreign currency denominated transactions, including multi-currency intercompany payable and receivable transactions and loans, the Company incurred a net realized and unrealized currency exchange loss of \$1.4 million for the year ended December 31, 2023 and a gain of \$0.3 million for the year ended December 31, 2022, which were included in other expense, net on the consolidated statements of operations.

Concentration of Credit Risk - Financial instruments which potentially subject us to concentrations of credit risk consist principally of accounts receivable and temporary cash investments. We grant credit to customers that are primarily original equipment manufacturers, subcontractors of original equipment manufacturers and distributors based on an evaluation of the customer's financial condition, without requiring collateral. Exposure to losses on receivables is principally dependent on each customer's financial condition. We control our exposure to credit risk through credit approvals, credit limits and monitoring procedures and establish allowances for anticipated losses. See Note 14, "Segments," for disclosures regarding significant customers.

<u>Inventories</u> - Inventories are stated at the lower of cost or net realizable value. Material costs are determined by standard costs or weighted average cost, both of which approximate actual costs. Costs related to inventories include raw materials, direct labor and manufacturing overhead which are included in cost of sales on the consolidated statements of operations upon sale.

Revenue Recognition – Revenue is recognized when a customer obtains control of promised goods or services. The amount of revenue recognized reflects the consideration to which the Company expects to be entitled to receive in exchange for these goods and services. Taxes assessed by a governmental authority that are both imposed on and concurrent with a specific revenue-producing transaction, that are collected by the Company from a customer, are excluded from revenue. Shipping and handling costs associated with outbound freight after control over a product has transferred to a customer are accounted for as a fulfillment cost and are included in cost of sales.

<u>Product Warranties</u> – Warranties vary by product line and are competitive for the markets in which the Company operates. Warranties generally extend for one to three years from the date of sale, providing customers with assurance that the related product will function as intended. The Company reviews its warranty liability quarterly based on an analysis of actual expenses and failure rates accompanied with estimated future costs and projected failure rate trends. Factors taken into consideration when evaluating our warranty reserve are (i) historical claims for each product, (ii) volume increases, (iii) life of warranty, (iv) historical warranty repair costs and (v) other factors. To the extent that actual experience differs from our estimate, the provision for product warranties will be adjusted in future periods. Actual warranty repair costs are charged against the reserve balance as incurred. See Note 12, "Accrued Expenses."

<u>Product Returns</u> – We estimate product returns, including product exchanges under warranty, based on historical experience. In general, the Company is not contractually obligated to accept returns except for defective product or in instances where the product does not meet the Company's product specifications. However, the Company may permit its customers to return product for other reasons. In certain instances, the Company would generally require a significant cancellation penalty payment by the customer. The Company estimates such returns, where applicable, based upon management's evaluation of historical experience, market acceptance of products produced and known negotiations with customers. Such estimates are deducted from sales and provided for at the time revenue is recognized. Distribution customers often receive what is referred to as "ship and debit" arrangements, whereby Bel will invoice them at an agreed upon unit price upon shipment of product and a price reduction may be granted if the market price of the product declines after shipment. Distributors may also be entitled to special pricing discount credits, and certain customers are entitled to return allowances based on previous sales volumes. Bel deducts estimates for anticipated credits, refunds and returns from sales each quarter based on historical experience.

Goodwill and Identifiable Intangible Assets – Goodwill represents the excess of the aggregate of the following: (1) consideration transferred, (2) the fair value of any noncontrolling interest in the acquiree and, (3) if the business combination is achieved in stages, the acquisition-date fair value of our previously held equity interest in the acquiree over the net of the acquisition-date amounts of the identifiable assets acquired and the liabilities assumed.

Identifiable intangible assets consist primarily of patents, licenses, trademarks, trade names, customer lists and relationships, non-compete agreements and technology-based intangibles and other contractual agreements. We amortize finite-lived identifiable intangible assets over the shorter of their stated or statutory duration or their estimated useful lives, ranging from 1 to 16 years, on a straight-line basis to their estimated residual values and periodically review them for impairment. Total identifiable intangible assets comprise 8.6% and 9.7% at December 31, 2023 and 2022, respectively, of our consolidated total assets.

We use the acquisition method of accounting for those business combinations in which we acquire 100% of the equity. We do not amortize goodwill or intangible assets with indefinite useful lives. Goodwill and intangible assets with indefinite useful lives are tested for possible impairment annually during the fourth quarter of each fiscal year or more frequently if events or changes in circumstances indicate that the asset might be impaired.

Impairment and Disposal of Long-Lived Assets – For definite-lived intangible assets, such as customer relationships, contracts, intellectual property, and for other long-lived assets, such as property, plant and equipment, whenever impairment indicators are present, we perform a review for impairment. We calculate the undiscounted value of the projected cash flows associated with the asset, or asset group, and compare this estimated amount to the carrying amount. If the carrying amount is found to be greater, we record an impairment loss for the excess of book value over the fair value. In addition, in all cases of an impairment review, we re-evaluate the remaining useful lives of the assets and modify them, as appropriate. At December 31, 2023, a total of \$1.3 million of property was classified as assets held for sale (within other current assets) on the accompanying consolidated balance sheet related to properties in the PRC that have been exited in connection with our recent restructuring initiatives related to facility consolidation efforts in China. These assets have been evaluated for impairment and it was determined that no impairment existed as of December 31, 2023.

For indefinite-lived intangible assets, such as goodwill, trademarks and trade names, each year and whenever impairment indicators are present, we determine the fair value of the asset and record an impairment loss for the excess of book value over the fair value, if any. In addition, in all cases of an impairment review we re-evaluate whether continuing to characterize the asset as indefinite-lived is appropriate. See Note 5, "Goodwill and Other Intangible Assets," for additional details.

<u>Depreciation</u> - Property, plant and equipment are stated at cost less accumulated depreciation and amortization. Depreciation and amortization are calculated primarily using the straight-line method over the estimated useful life of the asset. The estimated useful lives primarily range from 1 to 33 years for buildings and leasehold improvements, and from 3 to 14 years for machinery and equipment.

<u>Derivative Financial Instruments</u> - As part of our risk management strategy, when considered appropriate, the Company uses derivative financial instruments including foreign currency forward contracts and interest rate swap agreements to hedge against certain foreign currency and interest rate exposures. The intent is to mitigate gains and losses caused by the underlying exposures with offsetting gains and losses on the derivative contracts. By policy, Bel does not enter into speculative positions with derivative instruments.

The Company records all derivatives as assets or liabilities on our consolidated balance sheets at their fair values. Gains and losses from the changes in values of these derivatives are accounted for based on the use of the derivative and whether it qualifies for hedge accounting. The Company's interest rate swaps and foreign currency forward contracts related to the Chinese renminbi (both further described in Note 13, "Derivative Instruments and Hedging Activities") have been designated as cash flow hedges and as such, gains/losses are recorded in accumulated other comprehensive income until such time the hedged item affects earnings.

The counterparties to our derivative financial instruments consist of several major international financial institutions. We regularly monitor the financial strength of these institutions. While the counterparties to these contracts expose us to the potential risk of credit-related losses in the event of a counterparty's non-performance, the risk would be limited to the unrealized gains on such affected contracts.

Income Taxes - We account for income taxes under the asset and liability method, which requires the recognition of deferred tax assets and liabilities for the expected future tax consequences of events that have been included in the consolidated financial statements. Under this method, deferred tax assets and liabilities are determined based on the differences between the financial statement and tax bases of assets and liabilities using enacted tax rates in effect for the year in which the differences are expected to reverse. The effect of a change in tax rates on deferred tax assets and liabilities is recognized in income in the period that includes the enactment date. See Note 10, "Income Taxes". We record net deferred tax assets to the extent we believe these assets will more-likely-than-not be realized. In making such determination, we consider all available positive and negative evidence, including future reversals of existing taxable temporary differences, projected future taxable income, tax planning strategies and recent financial operations. We have established valuation allowances for deferred tax assets that are not likely to be realized. In the event we were to determine that we would be able to realize our deferred income tax assets in the future in excess of our net recorded amount, we would adjust the valuation allowance, which would reduce the provision for income taxes. We establish liabilities for tax contingencies when, despite the belief that our tax return positions are fully supported, it is more likely than not that certain positions may be challenged and may not be fully sustained. The tax contingency liabilities are analyzed on a quarterly basis and adjusted based upon changes in facts and circumstances, such as the conclusion of federal and state audits, expiration of the statute of limitations for the assessment of tax, case law and emerging legislation. Our effective tax rate includes the effect of tax contingency liabilities and changes to the liabilities as considered appropriate by management. The Company's policy for releasing disproportionate income tax effects from accumulated other comprehensive loss ("AOCL") is to utilize the item-by-item approach.

Earnings per Share — We utilize the two-class method to report our earnings per share. The two-class method is an earnings allocation formula that determines earnings per share for each class of common stock according to dividends declared and participation rights in undistributed earnings. The Company's Restated Certificate of Incorporation, as amended, states that the Company's Class B common shares, par value \$0.10 per share (the "Class B common stock," "Class B common shares" or "Class B shares"), are entitled to dividends at least 5% greater than dividends paid to Class A common shares, par value \$0.10 per share (the "Class A common stock," "Class A common shares" or "Class A shares," and collectively with the Class B common stock, the "common stock" or the "common shares"), resulting in the two-class method of computing earnings per share. In computing earnings per share, the Company has allocated dividends declared to Class A and Class B shares based on amounts actually declared for each class of stock and 5% more of the undistributed earnings have been allocated to Class B shares than to the Class A shares on a per share basis. Basic earnings per common share are computed by dividing net earnings by the weighted-average number of common shares outstanding during the period. Diluted earnings per common shares and potential common shares outstanding during the period. There were no potential common shares outstanding during the years ended December 31, 2023 and 2022 which would have had a dilutive effect on earnings per share.

The earnings and weighted average shares outstanding used in the computation of basic and diluted earnings per share are as follows:

Years Ended December 31,					
	2023		2022		
\$	73,831	\$	52,689		
			514		
		_	2,922		
\$	70,322	\$	49,253		
\$	11,318	\$	8,084		
	59,004		41,169		
\$	70,322	\$	49,253		
\$	11,830	\$	8,598		
	62,001		44,091		
\$	73,831	\$	52,689		
	2,142		2,143		
	10,634	-	10,394		
			- )		
\$	5.52	\$	4.01		
\$	5.83	\$	4.24		
	\$ \$ \$ \$ \$ \$	\$ 73,831 \$ 73,831 \$ 512 2,997 \$ 70,322 \$ 11,318 59,004 \$ 70,322 \$ 11,830 62,001 \$ 73,831 \$ 2,142 10,634	\$ 73,831 \$  \$ 512 2,997 \$ 70,322 \$  \$ 11,318 \$ 59,004 \$ 70,322 \$  \$ 11,830 \$ 62,001 \$ 73,831 \$   \$ 2,142 10,634  \$ 55.52 \$		

Research and Development ("R&D") - Our engineering groups are strategically located around the world to facilitate communication with and access to customers' engineering personnel. This collaborative approach enables partnerships with customers for technical development efforts. On occasion, we execute non-disclosure agreements with our customers to help develop proprietary, next generation products destined for rapid deployment. R&D costs are expensed as incurred, and are shown as a separate line within operating expenses on the consolidated statements of operations. Generally, R&D is performed internally for the benefit of the Company. R&D costs include salaries, building maintenance and utilities, rents, materials, administration costs and miscellaneous other items. R&D expenses for the years ended December 31, 2023 and 2022 amounted to \$22.5 million and \$20.2 million, respectively.

<u>Fair Value Measurements</u> - We utilize the accounting guidance for fair value measurements and disclosures for all financial assets and liabilities and nonfinancial assets and liabilities that are recognized or disclosed at fair value in the consolidated financial statements on a recurring basis or on a nonrecurring basis during the reporting period. The fair value is an exit price, representing the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants based upon the best use of the asset or liability at the measurement date. The Company utilizes market data or assumptions that market participants would use in pricing the asset or liability. We classify our fair value measurements based on the lowest level of input included in the established three-tier fair value hierarchy, which prioritizes the inputs used in measuring fair value. These tiers are defined as follows:

- Level 1 Observable inputs such as quoted market prices in active markets
- Level 2 Inputs other than quoted prices in active markets that are either directly or indirectly observable
- Level 3 Unobservable inputs about which little or no market data exists, therefore requiring an entity to develop its own assumptions

For financial instruments such as cash and cash equivalents, accounts receivable, accounts payable and accrued expenses, the carrying amount approximates fair value because of the short maturities of such instruments. See Note 6, "Fair Value Measurements," for additional disclosures related to fair value measurements.

# Recently Issued Accounting Standards

# **Recently Adopted Accounting Standards**

In March 2020, the Financial Accounting Standards Board (FASB) issued Accounting Standard Update (ASU) 2020-04, Reference Rate Reform (Topic 848): Facilitation of the Effects of Reference Rate Reform on Financial Reporting. ASU 2020-04 provides temporary optional guidance on contract modifications and hedging accounting to ease the financial reporting burdens of the market transition from the London Interbank Offered Rate ("LIBOR") to alternative reference rates. In January 2021, the FASB issued ASU 2021-01, which refined the scope of Topic 848 and clarified some of its guidance as part of the FASB's monitoring of global reference rate activities. This updated guidance was effective upon issuance, and the Company was initially allowed to elect to apply the amendments prospectively through December 31, 2022. In December 2022, the FASB issued ASU 2022-06, Reference Rate Reform (Topic 848), Deferral of the Sunset Date of Topic 848, which extended the date by which companies could elect to apply the amendments to December 31, 2024. During January 2023, the Company amended its credit agreement and related interest rate swap agreements to transition the reference rate from LIBOR to a Secured Overnight Financing Rate ("SOFR") effective January 31, 2023. In connection with these amendments, the Company adopted ASU 2020-04 in the first quarter of 2023 and elected to apply the relevant practical expedients within the guidance. The adoption of this guidance did not have a material impact on the Company's consolidated financial statements.

In June 2016, the FASB issued ASU 2016-13, Financial Instruments Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments, as amended. The new guidance broadens the information that an entity must consider in developing its expected credit loss estimates related to its financial instruments and adds to U.S. GAAP an impairment model that is based on expected losses rather than incurred losses. On January 1, 2023, the Company adopted ASU 2016-13. The adoption of this standard did not have a material impact on the Company's consolidated financial statements.

# Accounting Standards Issued But Not Yet Adopted

In November 2023, the FASB issued ASU 2023-07, Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures, which requires a public entity to disclose significant segment expenses and other segment items on an annual and interim basis and provide in interim periods all disclosures about a reportable segment's profit or loss and assets that are currently required annually. Additionally, it requires a public entity to disclose the title and position of the Chief Operating Decision Maker (CODM). The ASU does not change how a public entity identifies its operating segments, aggregates them, or applies the quantitative thresholds to determine its reportable segments. The new standard is effective for fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024, with early adoption permitted. A public entity should apply the amendments in this ASU retrospectively to all prior periods presented in the financial statements. We expect this ASU to only impact our disclosures with no impacts to our results of operations, cash flows and financial condition.

In December 2023, the FASB issued ASU 2023-09, *Income Taxes (Topic 740): Improvements to Income Tax Disclosures*, which focuses on the rate reconciliation and income taxes paid. ASU 2023-09 requires a public business entity (PBE) to disclose, on an annual basis, a tabular rate reconciliation using both percentages and currency amounts, broken out into specified categories with certain reconciling items further broken out by nature and jurisdiction to the extent those items exceed a specified threshold. In addition, all entities are required to disclose income taxes paid, net of refunds received disaggregated by federal, state/local, and foreign and by jurisdiction if the amount is at least 5% of total income tax payments, net of refunds received. For PBEs, the new standard is effective for annual periods beginning after December 15, 2024, with early adoption permitted. An entity may apply the amendments in this ASU prospectively by providing the revised disclosures for the period ending December 31, 2025 and continuing to provide the pre-ASU disclosures for the prior periods, or may apply the amendments retrospectively by providing the revised disclosures for all period presented. We expect this ASU to only impact our disclosures with no impacts to our results of operations, cash flows, and financial condition.

# 2. INVESTMENT IN INNOLECTRIC

On February 1, 2023, the Company closed on a noncontrolling (one-third) investment in Germany-based innolectric AG ("innolectric") for consideration of €8.0 million (approximately \$8.8 million as of the February 2023 closing). Transaction costs associated with the Company's investment in innolectric amounted to \$1.3 million and these costs have been recorded as part of the carrying value of the investment. Under the terms of the investment agreement, if innolectric achieves certain EBITDA thresholds within a specified timeframe, the Company would be committed to acquiring the remaining shares of innolectric at that time. The accompanying consolidated balance sheet reflects the fair value as of the February 2023 closing of the initial one-third equity method investment, inclusive of transaction costs, of \$11.0 million, and a separate liability of \$1.0 million associated with the net fair value of the put and call options related to the remaining shares pursuant to the agreement in the event certain profitability thresholds are met.

This passive investment creates a strategic alliance that is focused on Electric Vehicles ("EV") on-board power electronics, and in particular next generation fast-charging technology. With no product overlap, this relationship expands the Bel eMobility Power portfolio, further enhancing Bel's competitive position in this emerging field. Our investment in innolectric is accounted for using the equity method and we have determined that the innolectric investment is not a variable interest entity (VIE). Results from this investment have been included in Bel's Power Solution and Protection segment and amounted to a loss of \$0.8 million during the year ended December 31, 2023. The Company adopted a policy to record its share of innolectric's results on a one-month lag on a consistent basis to allow time for innolectric to provide its financial statements to Bel.

#### **Related Party Transactions**

From time to time, the Company provides cash loans to innolectric to fund working capital needs and further business development. During 2023, the Company provided loans to innolectric in the aggregate amount of €2.0 million (approximately \$2.1 million at the December 31, 2023 exchange rate). These loans bear interest at a rate of 5% per annum. This balance is shown as a related-party note receivable on the accompanying consolidated balance sheet at December 31, 2023.

# 3. DIVESTITURE OF SUBSIDIARY

On June 1, 2023, the Company completed its divestment of Bel Stewart s.r.o., a former subsidiary in the Czech Republic which has historically been reported within Bel's Connectivity Solutions segment. The business was sold to PEI Genesis ("PEI") for total consideration of \$5.1 million, subject to working capital adjustments. The divestment of this non-core business was a strategic decision which allows the Connectivity Solutions segment to focus on its main product categories serving customer end markets such as commercial air, defense, industrial and networking which better align with its long-term growth objectives.

The carrying amounts of the major classes of assets and liabilities included as part of the sale were as follows:

	,	Total
Cash and cash equivalents	\$	2,072
Accounts receivable		1,030
Inventories		1,310
Property, plant and equipment		326
Other assets		48
Accounts payable		(441)
Accrued expenses		(126)
Income taxes payable		(100)
Other current liabilities		(13)
Other long-term liabilities		(23)
Total net assets transferred		4,083
Consideration received		5,063
Gain on sale recognized	\$	980

# 4. REVENUE

# Nature of Goods and Services

Our revenues are substantially derived from sales of our products.

In our Power Solutions and Protection product group, we provide AC/DC and DC/DC power conversion devices and circuit protection products. Applications range from board-mount power to system-level architectures for servers, storage, networking, industrial and transportation.

In our Connectivity Solutions product group, we provide connectors and cable assemblies to the aerospace, military/defense, commercial, rugged harsh environment and communication markets. This group also includes passive jacks, plugs and cable assemblies that provide connectivity in networking equipment, as well as modular plugs and cable assemblies used within the structured cabling system, known as premise wiring.

In our Magnetic Solutions product group, we provide an extensive line of integrated connector modules (ICM), where an Ethernet magnetic solution is integrated into a connector package. Products within the Company's Magnetic Solutions group are primarily used in networking and industrial applications.

The Company also provides incremental services to our customers in the form of training, technical support, special tooling, and other support as deemed necessary from time to time. For purposes of ASC 606, all such incremental services were concluded to be immaterial in the context of the contracts.

# Types of Contracts

Substantially all of the Company's revenue is derived from contracts with its customers under one of the following types of contracts:

- **Direct with customer:** This includes contracts with original equipment manufacturers (OEMs), original design manufacturers (ODMs), and contract manufacturers (CMs). The nature of Bel's products are such that they represent components which are installed in various end applications (*e.g.*, servers, aircraft, missiles and rail applications). The OEMs, ODMs or CMs that purchase our product for further installation are our end customers. Contracts with these customers are broad-based and cover general terms and conditions. Details such as order volume and pricing are typically contained in individual purchase orders, and as a result, we view each product on each purchase order as an individual performance obligation. Incremental services included in the contracts, such as training, tooling and other customer support are determined to be immaterial in the context of the contract, both individually and in the aggregate. Revenue under these contracts is generally recognized at a point in time, generally upon shipping or delivery, which closely mirrors the shipping terms dictated by the applicable contract.
- **Distributor:** Distribution customers buy product directly from Bel and sell it in the marketplace to end customers. Bel contracts directly with the distributor. These contracts are typically global in nature and cover a variety of our product groups. Similar to contracts with OEMs, ODMs and CMs, each product on each purchase order is considered an individual performance obligation. Revenue is recognized at a point in time, generally upon shipping or delivery, which closely mirrors the shipping terms dictated by the applicable contract.
- Customer-Designated Hub Arrangements: These customers operate under a type of concession agreement whereby the Company ships goods to a warehouse or hub, where they will be pulled by the customer at a later date. The terms specified in the customer-designated hub contracts specify that the Company will not invoice the customer for product until it is pulled from the warehouse or hub. Once product arrives at the hub, it is generally not returned to Bel unless there is a warranty issue (see Note 1, "Description of Business and Summary of Significant Accounting Policies Product Warranties" above). Similar to the contracts described above, each product on each purchase order is considered an individual performance obligation. Under ASC 606, it was determined that the majority of these hubs are customer-controlled, and therefore control transfers to the customer upon either delivery from Bel's warehouse, or arrival at the customer-controlled hub, depending upon the applicable shipping terms. Revenue is therefore recognized as control of the product is transferred to the customer (for customer-controlled hubs, this is at the time product is shipped to the hub). The accompanying consolidated balance sheet reflects a corresponding unbilled receivable balance, as we do not have the right to invoice the customer until product is pulled from the hub.
- Licensing Agreements: License agreements are only applicable to our Power Solutions and Protection product group, and include provisions for Bel to receive sales-based royalty income related to the licensing of Bel's patents or other intellectual property (IP) utilized by a third-party entity. Income related to these agreements is tracked by the licensee throughout the year based on their sales of product that utilize Bel's IP, and that data is reported to Bel either on a quarterly or annual basis, with payment generally received within 30 days of the reporting date. Our performance obligation is satisfied upon delivery of the IP at the beginning of the license period, as the licenses are functional in nature. However, the recognition of revenue associated with these licenses is subject to the sales- or usage-based constraint on variable consideration. As such, the Company records a constrained estimate of this variable consideration as royalty income in the period of the underlying customers' product sales, with adjustments made as actual licensee sales data becomes available.

# Significant Payment Terms

Contracts with customers indicate the general terms and conditions in which business will be conducted for a set period of time. Individual purchase orders state the description, quantity and price of each product purchased. Payment for products sold under direct contracts with customers or contracts with distributors is typically due in full within 30-90 days from the transfer of title to the customer. Payment for products sold under our customer-designated hub arrangements is typically due within 60 days of the customer pulling the product from the hub. Payment due related to our licensing agreements is generally within 30 days of receiving the licensee sales data, which is either on a quarterly or annual basis.

Since the customer agrees to a stated price for each product on each purchase order, the majority of contracts are not subject to variable consideration. However, the "ship and debit" arrangements with distributors, royalty income associated with our licensing agreements, and the product returns described above are each deemed to be variable consideration which requires the Company to make constrained estimates based on historical data.

# Disaggregation of Revenue

The following table provides information about disaggregated revenue by geographic region and sales channel, and includes a reconciliation of the disaggregated revenue to our reportable segments:

	Year Ended December 31, 2023							
		Power						
	Solutions		Connectivity			Magnetic		
	and	Protection	S	Solutions		Solutions	Co	nsolidated
By Geographic Region:								
North America	\$	233,016	\$	172,518	\$	42,259	\$	447,793
Europe		57,567		32,689		8,263		98,519
Asia		23,522		5,365		64,614		93,501
	\$	314,105	\$	210,572	\$	115,136	\$	639,813
By Sales Channel:								
Direct to customer	\$	221,828	\$	130,893	\$	86,608	\$	439,329
Through distribution	Ψ	92,277	4	79,679	Ψ	28,528	Ψ	200,484
5	\$	314,105	\$	210,572	\$	115,136	\$	639,813
				-				
			Yea	ar Ended Dec	eml	per 31, 2022		
		Power				·		
		Solutions	Со	onnectivity		Magnetic		
			Со			·	Со	nsolidated
By Geographic Region:		Solutions	Со	onnectivity		Magnetic	Со	nsolidated
By Geographic Region: North America		Solutions	Со	onnectivity Solutions		Magnetic	<u>Co</u>	nsolidated 409,200
	and	Solutions Protection	Co	onnectivity Solutions		Magnetic Solutions		
North America	and	Solutions Protection 217,381	Co	onnectivity Solutions		Magnetic Solutions		409,200
North America Europe	and	217,381 42,121	Co	onnectivity Solutions 141,585 35,596		Magnetic Solutions 50,234 10,903		409,200 88,620
North America Europe Asia	and	217,381 42,121 28,864	Co S	141,585 35,596 9,904	\$	Magnetic Solutions 50,234 10,903 117,645	\$	409,200 88,620 156,413
North America Europe	\$ \$	217,381 42,121 28,864 288,366	\$ \$	141,585 35,596 9,904 187,085	\$	Magnetic Solutions 50,234 10,903 117,645 178,782	\$	409,200 88,620 156,413 654,233
North America Europe Asia  By Sales Channel: Direct to customer	and	217,381 42,121 28,864 288,366	Co S	141,585 35,596 9,904 187,085	\$	Magnetic Solutions  50,234 10,903 117,645 178,782	\$	409,200 88,620 156,413 654,233
North America Europe Asia  By Sales Channel:	\$ \$	217,381 42,121 28,864 288,366	\$ \$	141,585 35,596 9,904 187,085	\$	Magnetic Solutions 50,234 10,903 117,645 178,782	\$	409,200 88,620 156,413 654,233

# Contract Assets and Contract Liabilities:

A contract asset results when goods or services have been transferred to the customer but payment is contingent upon a future event, other than passage of time. In the case of our customer-controlled hub arrangements, we are unable to invoice the customer until product is pulled from the hub by the customer, which generates an unbilled receivable (a contract asset) when revenue is initially recognized.

A contract liability results when cash payments are received or due in advance of our performance obligation being met. We have certain customers who provide payment in advance of product being shipped, which results in deferred revenue (a contract liability).

The balances of the Company's contract assets and contract liabilities at December 31, 2023 and December 31, 2022 are as follows:

	De	2023	Dec	2022 2022
Contract assets - current (unbilled receivables)	\$	12,793	\$	18,244
Contract liabilities - current (deferred revenue)	\$	3,046	\$	8,847

The change in balance of our unbilled receivables from December 31, 2022 to December 31, 2023 primarily relates to a timing difference between the Company's performance (i.e. when our product is shipped to a customer-controlled hub) and the point at which the Company can invoice the customer per the terms of the customer contract (i.e. when the customer pulls our product from the customer-controlled hub). The deferred revenue balance is included within other current liabilities on the accompanying balance sheets.

A tabular presentation of the activity within the deferred revenue account for the year ended December 31, 2023 is presented below:

Voor Endad

1 6	ar Ended	
December		
	2023	
\$	8,847	
	4,121	
	(9,930)	
	8	
\$	3,046	
	Dece	

# <u>Transaction Price Allocated to Future Obligations:</u>

The aggregate amount of transaction price allocated to remaining performance obligations that have not been fully satisfied as of December 31, 2023 related to contracts that exceed one year in duration amounted to \$4.4 million, with expected contract expiration dates that range largely from 2025 – 2026. It is expected that \$2.4 million of this aggregate amount will be recognized in 2025, \$1.9 million will be recognized in 2026 and the remainder will be recognized in years beyond 2026. The majority of the Company's orders received (but not yet shipped) at December 31, 2023 is related to contracts that have an original expected duration of one year or less, for which the Company is electing to utilize the practical expedient available within the guidance, and are excluded from the transaction price related to these future obligations. The Company will generally satisfy the remaining performance obligations as we transfer control of the products ordered to our customers.

#### 5. GOODWILL AND OTHER INTANGIBLE ASSETS

#### Goodwill

Goodwill represents the excess of the purchase price and related acquisition costs over the fair value assigned to the net tangible and other intangible assets acquired in a business acquisition. At December 31, 2023 and 2022, the Company's reportable operating segments were as follows:

- Power Solutions and Protection: includes the 2012 acquisition of Powerbox Italia, the 2014 acquisition of ABB's Power Solutions business, the 2019 acquisition of the majority of CUI Inc.'s power products business, the 2021 acquisition of EOS, the 2023 equity method investment in innolectric, in addition to sales and an estimated allocation of expenses related to power products manufactured at Bel sites that are not product group specific.
- Connectivity Solutions: includes the 2010 acquisition of Cinch Connectors, the 2012 acquisitions of Fibreco Limited and GigaCom Interconnect, the 2013 acquisition of Array Connector, the 2014 acquisition of Emerson Network Power Connectivity Solutions, the 2021 acquisition of rms Connectors, in addition to sales and an estimated allocation of expenses related to connectivity products manufactured at Bel sites that are not product group specific.
- Magnetic Solutions: includes the 2013 acquisition of TE Connectivity's Coil Wound Magnetics business, our Signal Transformer business, in addition to sales and an estimated allocation of expenses related to Bel's ICM and discrete magnetic products that are manufactured at Bel sites that are not product group specific.

The changes in the carrying value of goodwill classified by our segment reporting structure for the year ended December 31, 2023 are as noted in the table below.

	Total		Powe Solution Total Protect		nectivity olutions	Mag Solut	
Balance at January 1, 2023:							
Goodwill, gross	\$	25,099	\$	18,152	\$ 6,947	\$	
Goodwill, net	\$	25,099	\$	18,152	\$ 6,947	\$	
Foreign currency translation		1,543		471	1,072		-
Balance at December 31, 2023:							
Goodwill, gross	\$	26,642	\$	18,623	\$ 8,019	\$	-
Goodwill, net	\$	26,642	\$	18,623	\$ 8,019	\$	_

The Company has accumulated impairment charges totaling \$137.5 million, which were incurred under a former segment and reporting unit structure which was in place prior to October 1, 2019.

As discussed in Note 6, "Fair Value Measurements", goodwill is reviewed for impairment on a reporting unit basis annually during the fourth quarter of each year and whenever events or changes in circumstances indicate the carrying value of goodwill may not be recoverable. In testing goodwill for impairment, we may perform both a qualitative assessment and quantitative assessment. For the qualitative test, the assessment is based on a review of general macroeconomic conditions, industry and market conditions, changes in cost factors, overall financial performance (both actual and expected performance) and other reporting unit-specific events such as significant changes in management, customers, litigation or a change in the carrying amount of net assets. If it is determined that a potential impairment may exist, we would proceed with a quantitative assessment. In cases where we elect to perform a quantitative assessment, we estimate the fair value of these reporting units using a weighting of fair values derived from income and market approaches. Under the income approach, we determine the fair value of a reporting unit based on the present value of estimated future cash flows. Cash flow projections are based on management's estimates of revenue growth rates and operating margins, taking into consideration industry and market conditions. The discount rate used is based on a weighted average cost of capital adjusted for the relevant risk associated with the characteristics of the business and the projected cash flows. The market approach estimates fair value based on market multiples of revenue and earnings derived from comparable publicly traded companies with similar operating and investment characteristics as the reporting unit.

# 2023 Annual Impairment Test

On October 1, 2023, the Company completed a quantitative assessment of our annual goodwill impairment test for our four existing reporting units. We concluded that the fair value of the Company's Connectivity Europe, Power Europe, EOS and CUI reporting units exceeded the carrying value and that there was no indication of impairment. Effective October 1, 2023, in connection with a recent shift in how management views and manages the business in light of the consolidation or our ERP systems, recent facility consolidations and other streamlining initiatives at the product group level, the Company changed its reporting unit structure. The Company's new reporting units are Power Solutions and Protection (excluding CUI), CUI, Connectivity Solutions and Magnetic Solutions. The Company performed a qualitative analysis (Step 0) on the new reporting units as of the October 1, 2023 testing date and concluded no impairment existed for the new reporting units at that time.

The excess of estimated fair values over carrying value, including goodwill for each of our former reporting units that had goodwill as of the 2023 annual impairment test were as follows:

	% by Which Estimated
	Fair Value Exceeds
Reporting Unit	Carrying Value
Power Europe	89.1%
Connectivity Europe	79.9%
EOS	71.2%
CUI	169.4%

# 2022 Impairment Tests

The Company performed a qualitative assessment as of October 1, 2022 related to its EOS reporting unit, as the estimated fair value of this reporting unit significantly exceeded the carrying amount based on our baseline quantitative assessment, which was performed as of March 31, 2021. Our qualitative assessment determined that no indicators of impairment were present as of the October 1, 2022 assessment date.

On October 1, 2022, the Company completed a quantitative assessment of our annual goodwill impairment test for three of our reporting units. We concluded that the fair value of the Company's Connectivity Europe, Power Europe and CUI reporting units exceeded the carrying value and that there was no indication of impairment.

As noted above, the fair value determined in connection with the goodwill impairment test completed in the fourth quarter of 2023 exceeded the carrying value for each reporting unit. Therefore, there was no impairment of goodwill. However, if the fair value decreases in future periods, the Company may need to complete an interim goodwill impairment test and any potential goodwill impairment charge would be dependent upon the estimated fair value of the reporting unit at that time and the outcome of the impairment test. The fair values of the assets and liabilities of the reporting unit, including the intangible assets, could vary depending on various factors.

The future occurrence of a potential indicator of impairment, such as a decrease in expected net earnings, adverse equity market conditions, a decline in current market multiples, a sustained decrease in the price of our common stock, a significant adverse change in legal factors or business climates, an adverse action or assessment by a regulator, unanticipated competition, strategic decisions made in response to economic or competitive conditions, or a more-likely-than-not expectation that a reporting unit or a significant portion of a reporting unit will be sold or disposed of, could require an interim assessment for some or all of the reporting units before the next required annual assessment. In the event of significant adverse changes of the nature described above, it may be necessary for us to recognize an additional non-cash impairment of goodwill, which could have a material adverse effect on our consolidated financial condition and consolidated results of operations.

#### Other Intangible Assets

Other identifiable intangible assets include patents, technology, license agreements, non-compete agreements and trademarks. Amounts assigned to these intangible assets have been determined by management. Management considered a number of factors in determining the allocations, including valuations and independent appraisals. Trademarks have indefinite lives and are reviewed for impairment on an annual basis, or when there is a triggering event. Other intangible assets, excluding trademarks, are being amortized over 1 to 12 years.

The Company tests indefinite-lived intangible assets for impairment using a fair value approach, the relief-from-royalty method (a form of the income approach). At December 31, 2023, the Company's indefinite-lived intangible assets related to the trademarks acquired in the CUI, Power Solutions, Connectivity Solutions, Cinch and Fibreco acquisitions.

The components of definite and indefinite-lived intangible assets are as follows:

	December 31, 2023					December 31, 2022						
	Gross Carrying		Accu	ımulated	Net Carrying		Gross Carrying		Accumulated		N	et Carrying
	Am	ount	Amo	rtization		Amount		Amount	Amo	ortization		Amount
Patents, licenses and technology	\$	19,176	\$	11,386	\$	7,790	\$	38,607	\$	30,156	\$	8,451
Customer relationships		56,711		32,099		24,612		56,917		28,096		28,821
Non-compete agreements		-		-		-		2,662		2,662		-
Trademarks (indefinite-lived)		17,148		159		16,989		16,999		160		16,839
	\$	93,035	\$	43,644	\$	49,391	\$	115,185	\$	61,074	\$	54,111

Amortization expense was \$4.7 million and \$6.0 million during each of 2023 and 2022, respectively.

Estimated amortization expense for intangible assets for the next five years is as follows:

 December 31,	Amortiza	ation Expense
2024	\$	4,563
2025		4,551
2026		4,551
2027		4,551
2028		4,551

#### 2023 and 2022 Impairment Tests

The Company completed its annual indefinite-lived intangible assets impairment test as of October 1, 2023 and October 1, 2022. Management has concluded that the fair value of these trademarks exceeded the related carrying values at both December 31, 2023 and December 31, 2022, with no indication of impairment at either date.

# 6. FAIR VALUE MEASUREMENTS

The following tables show the Company's cash, cash equivalents and other marketable and held to maturity securities by significant investment category as of December 31, 2023 and 2022:

Doggmbor 21 2022

			December	r 31,	, 2023		
				(	Cash and cash	Ot	her Current
Carr	ying value		Fair value		equivalents		Assets
\$	57,544	\$	57,544	\$	57,544	\$	_
	31,188		31,188		31,188		-
		_			<u>-</u>		303
	31,491		31,491		31,188		303
							2,990
	_						2,990
\$	92,664	\$	92,961	\$	89,371	\$	3,293
			Decembe	r 31,	, 2022		
				(		Ot	her Current
		_					Assets
\$	70,266	\$	70,266	\$	70,266	\$	-
							101
		_		_			101
\$	70,367	\$	70,367	\$	70,266	\$	101
	\$	31,188  303 31,491  3,629 3,629 \$ 92,664   Carrying value \$ 70,266	\$ 57,544 \$ 31,188 \$ 303 \$ 31,491 \$ \$ 3,629 \$ 3,629 \$ \$ 92,664 \$ \$ \$ \$ Carrying value \$ 70,266 \$ \$ \$ \$ 101 \$ 101	Carrying value         Fair value           \$ 57,544         \$ 57,544           31,188         31,188           303         303           31,491         31,491           3,629         3,926           \$ 92,664         \$ 92,961           December           Carrying value         Fair value           \$ 70,266         \$ 70,266	Carrying value         Fair value           \$ 57,544         \$ 57,544           31,188         31,188           303         303           31,491         31,491           3,629         3,926           3,629         3,926           \$ 92,664         \$ 92,961           \$ Carrying value         Fair value           \$ 70,266         \$ 70,266	\$ 57,544 \$ 57,544 \$ 57,544 \$ 57,544 \$ 31,188 \$ 31,188 \$ 31,188 \$ 31,188 \$ 31,491 \$ 31,491 \$ 31,188 \$ 31,188 \$ 31,491 \$ 31,491 \$ 31,188 \$ 31,188 \$ 31,491 \$ 31,491 \$ 31,188 \$ 31,188 \$ 31,491 \$ 31,491 \$ 31,188 \$ 31,188 \$ 31,491 \$ 31,188 \$ 31,188 \$ 31,491 \$ 31,491 \$ 31,188 \$ 3	Carrying value         Fair value         Cash and cash equivalents         Other equivalents           31,188         31,188         31,188         31,188           303         303         -           31,491         31,491         31,188           3,629         3,926         639           \$ 92,664         \$ 92,961         \$ 89,371           \$ 70,266         \$ 70,266         \$ 70,266

As of December 31, 2023 and 2022, our available-for-sale securities primarily consisted of investments held in a rabbi trust which are intended to fund the Company's Supplemental Executive Retirement Plan ("SERP") obligations. These securities are measured at fair value using quoted prices in active markets for identical assets (Level 1) inputs and amounted to \$0.3 million at December 31, 2023 and \$0.1 million at December 31, 2022.

Throughout 2023 and 2022, the Company entered into a series of foreign currency forward contracts, the fair value of which was \$0.5 million at December 31, 2023 and \$0.4 million at December 31, 2022. The estimated fair value of foreign currency forward contracts is based on quotes received from the applicable counterparty, and represents the estimated amount we would receive or pay to settle the contracts, taking into consideration current exchange rates which can be validated through readily observable data from external sources (Level 2).

The Company is a party to two interest rate swap agreements as further described in Note 13, "Derivative Instruments and Hedging Activities". The fair value of the interest rate swap agreements was \$4.0 million and \$5.5 million at December 31, 2023 and 2022, respectively, which was based on data received from the counterparty, and represents the estimated amount we would receive or pay to settle the agreements, taking into consideration current and projected future interest rates as well as the creditworthiness of the parties, all of which can be validated through readily observable data from external sources.

The fair values of our derivative financial instruments (which are measured using Level 2 fair value inputs) and their classifications in our consolidated balance sheets as of December 31, 2023 were as follows:

	Balance Sheet Classification		ember 31, 2023	ember 31, 2022
Derivative assets:				 
Foreign currency forward contracts:				
Designated as cash flow hedges	Other current assets	\$	-	\$ 359
Not designated as hedging instruments	Other current assets		486	-
Interest rate swap agreements:				
Designated as a cash flow hedge	Other assets		3,960	 5,539
Total derivative assets		\$	4,446	\$ 5,898
Derivative liabilities:				
Foreign currency forward contracts:				
Designated as cash flow hedges	Other current liabilities	\$	5	\$ 
Total derivative liabilities		\$	5	\$ 

The Company does not have any financial assets measured at fair value on a recurring basis categorized as Level 3, and there were no transfers in or out of Level 1, Level 2 or Level 3 during 2023 or 2022. There were no changes to the Company's valuation techniques used to measure asset fair values on a recurring or nonrecurring basis during 2023.

There were no financial assets accounted for at fair value on a nonrecurring basis as of December 31, 2023 or December 31, 2022.

The Company has other financial instruments, such as cash and cash equivalents, accounts receivable, accounts payable and accrued expenses, which are not measured at fair value on a recurring basis but are recorded at amounts that approximate fair value due to their liquid or short-term nature. The fair value of the Company's long-term debt is estimated using a discounted cash flow method based on interest rates that are currently available for debt issuances with similar terms and maturities. At December 31, 2023 and 2022, the estimated fair value of total debt was \$60 million and \$95.0 million, respectively, compared to a carrying amount of \$60 million and \$95.0 million, respectively. The Company did not have any other financial liabilities within the scope of the fair value disclosure requirements as of December 31, 2023.

Nonfinancial assets and liabilities, such as goodwill, indefinite-lived intangible assets and long-lived assets, are accounted for at fair value on a nonrecurring basis. These items are tested for impairment upon the occurrence of a triggering event or in the case of goodwill, on at least an annual basis. See Note 5, "Goodwill and Other Intangible Assets," for further information about goodwill and other indefinite-lived intangible assets.

# 7. OTHER ASSETS

At December 31, 2023 and 2022, the Company had obligations of \$19.5 million and \$18.2 million, respectively, associated with its SERP. As a means of informally funding these obligations, the Company has invested in life insurance policies related to certain employees and marketable securities held in a rabbi trust. At December 31, 2023 and 2022, these assets had a combined value of \$15.4 million and \$14.0 million, respectively.

# Company-Owned Life Insurance

Investments in company-owned life insurance policies ("COLI") were made with the intention of utilizing them as a long-term funding source for the Company's SERP obligations. However, the cash surrender value of the COLI does not represent a committed funding source for these obligations. Any proceeds from these policies are subject to claims from creditors. The cash surrender value of the COLI of \$15.1 million and \$13.9 million at December 31, 2023 and 2022, respectively, is included in other assets in the accompanying consolidated balance sheets. The volatility in global equity markets in recent years has also had an effect on the cash surrender value of the COLI policies. The Company recorded income (expense) to account for the increase (decrease) in cash surrender value in the amount of \$1.3 million and (\$2.2) million during the years ended December 31, 2023 and 2022, respectively. These fluctuations are classified as other income (expense), net on the consolidated statements of operations for all periods presented. This classification is consistent with the costs associated with the long-term employee benefit obligations that the COLI is intended to fund.

#### Other Investments

At December 31, 2023 and 2022, the Company held, in the aforementioned rabbi trust, available-for-sale investments at a cost of \$0.3 million and \$0.1 million, respectively. Together with the COLI described above, these investments are intended to fund the Company's SERP obligations and are classified as other assets in the accompanying consolidated balance sheets. The Company monitors these investments for impairment on an ongoing basis. At December 31, 2023 and 2022, the fair market value of these investments was \$0.3 million and \$0.1 million, respectively.

# 8. INVENTORIES

The components of inventories are as follows:

	December 31,						
	 2023	2022					
Raw materials	\$ 63,647	\$	74,572				
Work in progress	42,038		44,397				
Finished goods	30,855		53,496				
Inventories	\$ 136,540	\$	172,465				

# 9. PROPERTY, PLANT AND EQUIPMENT, NET

Property, plant and equipment, net consist of the following:

		oer 31,	,	
		2022		
Land	\$	348	\$	1,098
Buildings and improvements		15,286		21,529
Machinery and equipment		98,527		118,358
Construction in progress		1,567		4,239
		115,728		145,224
Accumulated depreciation		(79,195)		(108,391)
Property, plant and equipment, net	\$	36,533	\$	36,833

Depreciation expense for the years ended December 31, 2023 and 2022 was \$8.6 million and \$8.9 million, respectively. At December 31, 2023 and December 31, 2022, a total of \$1.3 million and \$1.5 million, respectively, of property was classified as assets held for sale on the accompanying consolidated balance sheet related to several buildings in Zhongshan, PRC.

# 10. INCOME TAXES

The Company and its subsidiaries file income tax returns in the U.S. federal jurisdiction and various states and foreign jurisdictions. The Company is no longer subject to U.S. federal examinations by tax authorities for years before 2020 and for state examinations before 2017. Regarding foreign subsidiaries, the Company is no longer subject to examination by tax authorities for years before 2013 in Asia and generally 2015 in Europe.

At December 31, 2023 and 2022, the Company has approximately \$19.8 million and \$24.8 million, respectively, of liabilities for uncertain tax positions. These amounts, if recognized, would reduce the Company's effective tax rate. As of December 31, 2023, approximately \$3.5 million of the Company's liabilities for uncertain tax positions are expected to be resolved during the next twelve months by way of expiration of the related statute of limitations.

A reconciliation of the beginning and ending amount of the liability for uncertain tax positions, including the portion included in income taxes payable, is as follows:

Voors Ended December 21

		Decem	ecember 31,		
		2022			
Liability for uncertain tax positions - January 1	\$	24,798	\$	28,434	
Additions based on tax positions related to the current year		973		1,284	
Translation adjustment		(249)		(1,121)	
Settlement/expiration of statutes of limitations		(5,699)		(3,799)	
Liability for uncertain tax positions - December 31	\$	19,823	\$	24,798	

The Company's policy is to recognize interest and penalties related to uncertain tax positions as a component of the current provision for income taxes. During the years ended December 31, 2023 and 2022, the Company recognized \$0.4 million and \$0.6 million, respectively, in interest and penalties in the consolidated statements of operations. During the years ended December 31, 2023 and 2022, the Company recognized a benefit of \$2.3 million and \$1.6 million, respectively, for the reversal of such interest and penalties, relating to the expiration of statues of limitations and settlement of the acquired liability for uncertain tax positions, respectively. The Company has approximately \$2.0 million and \$4.0 million accrued for the payment of interest and penalties at December 31, 2023 and 2022, respectively, which is included in both income taxes payable and liability for uncertain tax positions in the consolidated balance sheets.

The Company's total earnings before provision for income taxes included losses from domestic operations of \$51.5 million and \$14.2 million for 2023 and 2022, respectively, and earnings before provision for income taxes from foreign operations of \$31.7 million and \$44.8 million for 2023 and 2022, respectively.

The provision (benefit) for income taxes consists of the following:

	Years Ended D	Ended December 31,			
	2023	2022			
Current:					
Federal	\$ 11,403	\$ 9,175			
State	975	787			
Foreign	963	1,002			
	13,341	10,964			
Deferred:					
Federal	(3,128)	(4,064)			
State	(139)	(255)			
Foreign	(605)	(275)			
	(3,872)	(4,594)			
	\$ 9,469	\$ 6,370			

A reconciliation of taxes on income computed at the U.S. federal statutory rate to amounts provided is as follows:

	Years Ended December 31,							
		2023			2022			
		\$	%		\$	%		
Tax provision computed at the federal statutory rate	\$	17,493	21%	\$	12,402	21%		
(Decrease) increase in taxes resulting from:								
Different tax rates applicable to foreign operations		(1,697)	(2%)		(1,677)	(3%)		
Reversal of liability for uncertain tax positions - net		(4,726)	(6%)		(2,515)	(4%)		
Research and experimentation and foreign tax credits		(75)	(0%)		(139)	(0%)		
State taxes, net of federal benefit		(433)	(1%)		292	0%		
SERP/COLI and restricted stock income		(756)	(1%)		733	1%		
Other, net		(337)	(0%)		(2,726)	(5%)		
Tax provision computed at the Company's effective tax rate	\$	9,469	11%	\$	6,370	11%		

As of December 31, 2023, the Company has \$26.0 million of deferred tax assets, which the Company evaluates for utilization on an annual basis. The Company has gross federal, state and foreign net operating losses ("NOL") of \$15.1 million which amount to \$4.0 million of deferred tax assets. In addition, the Company has \$0.6 million of credit carryforwards and acquired deferred tax assets of \$0.6 million. The Company believes that it is more likely than not that the benefit arising from certain NOL, credit carryforwards and acquisition assets will not be realized. In recognition of this risk, the Company has provided a valuation allowance of \$2.0 million on these deferred tax assets. The federal and certain foreign NOLs can be carried forward indefinitely, the state and certain foreign NOLs expire at various times during 2027 – 2042 and the tax credit carryforwards expire at various times during 2030 - 2042.

Management has no specific plans to indefinitely reinvest the unremitted earnings of our foreign subsidiaries as of December 31, 2023. Applicable income and dividend withholding taxes of \$0.2 million have been reflected in the accompanying consolidated statements of operations for the year ended December 31, 2023. Due to the practicality of determining the deferred taxes on outside basis differences in our investments in our foreign subsidiaries, we have not provided for deferred taxes on outside basis differences and deemed that these basis differences will be indefinitely reinvested.

Components of deferred income tax assets and liabilities are as follows:

	December 31,				
	2023 Tax Effect			2022	
				Tax Effect	
Deferred tax assets:					
State tax credits	\$	424	\$	571	
Unfunded pension liability		(255)		(416)	
Reserves and accruals		4,504		4,947	
Federal, state and foreign net operating loss and credit carryforwards		4,303		4,316	
Depreciation		435		437	
Amortization		6,004		2,968	
Lease accounting		4,605		4,816	
Other accruals		5,997		6,486	
Total deferred tax assets		26,017		24,125	
Deferred tax liabilities:					
Depreciation		2,331		2,227	
Amortization		6,359		6,178	
Lease accounting		4,659		4,889	
Other accruals		562		780	
Total deferred tax liabilities		13,911		14,074	
Valuation allowance		2,009		4,027	
Net deferred tax assets	\$	10,097	\$	6,024	

The Company continues to monitor proposed legislation affecting the taxation of transfers of U.S. intangible property and other potential tax law changes.

#### 11. DEBT

The Company has a Credit and Security Agreement with KeyBank National Association (as amended, the "credit agreement" or the "CSA"). The CSA provides a \$175 million 5-year senior secured revolving credit facility ("revolver"), with a sublimit of up to \$10 million available for letters of credit and a sublimit of up to \$5 million available for swing line loans. Revolving loans borrowed under the CSA mature on September 1, 2026. At December 31, 2023 and 2022, outstanding borrowings under the revolver amounted to \$60 million and \$95.0 million, respectively. The unused credit available under the credit facility was \$115 million at December 31, 2023 and \$80.0 million at December 31, 2022. The Company incurred \$2.9 million and \$3.4 million of interest expense during the years ended December 31, 2023 and 2022, respectively, in connection with interest due on its outstanding borrowings under the CSA during each period, including the effects of the 2021 Swaps (as hereinafter defined) and amortization of deferred financing costs. During January 2023, the Company amended its CSA and related 2021 Swaps to transition the reference rate from LIBOR to SOFR effective January 31, 2023.

The interest rate in effect at December 31, 2023 was 2.47%. The weighted-average interest rate in effect for the variable-rate portion of our outstanding borrowings (\$35.0 million at December 31, 2022) was 5.51% at December 31, 2022 and consisted of LIBOR plus the Company's credit spread at December 31, 2022, as determined per the terms of the CSA. No outstanding borrowings were subject to a variable interest rate at December 31, 2023. In order to manage our interest rate exposure on the remaining borrowings, and as further described in Note 13, "Derivative Instruments and Hedging Activities", the Company is party to the 2021 Swaps, each with an aggregate notional amount of \$30 million, or \$60 million in the aggregate, the effect of which is to fix the SOFR portion (or, for periods prior to January 31, 2023, the LIBOR portion) of the interest rate on a portion of our outstanding debt on our Revolver (or such portion thereof up to the aggregate \$60 million notional amount of the 2021 Swaps). In periods prior to January 31, 2023, the 2021 Swaps required the Company to pay interest on the notional amount at the rate of 1.3055% and 1.3180%, respectively, in exchange for the one-month LIBOR rate. Effective January 31, 2023, in connection with the Company's transition of its reference rate from LIBOR to SOFR as further described in Recently Adopted Accounting Standards in Note 1, "Description of Business and Summary of Significant Accounting Policies", the 2021 Swaps require the Company to pay interest on the notional amount at the rate of 1.334% and 1.348%, respectively, in exchange for the daily SOFR rate plus 10 basis points. The effective rate of interest for our outstanding borrowings, including the impact of the 2021 Swaps, was 2.47% and 3.57%, respectively, as of December 31, 2023 and December 31, 2022.

Under the terms of its credit agreement, the Company is entitled, subject to the satisfaction of certain conditions, to request additional commitments under the revolver or the addition of a term loan facility in the aggregate principal amount of up to \$100 million for all such increases (revolver and term) to the extent that existing or new lenders agree to provide such additional commitments and/or term loans. In addition to requesting loans denominated in U.S. dollars, the credit agreement provides that up to a U.S. Dollar equivalent principal amount of \$15 million of the revolver may be borrowed by Bel in alternate foreign currencies including Euros, Pounds Sterling, Japanese Yen and such other currency as requested by Bel and consented to by KeyBank and each lender.

In connection with the credit agreement, the Company and certain of the Company's material U.S. subsidiaries (together with the Company, the "Loan Parties") provided to the administrative agent, for the benefit of the lenders, guaranty of payment. As a result, the obligations of the Company under the credit agreement are guaranteed by the Loan Parties' material U.S. subsidiaries, and secured by a first priority security interest in substantially all of the existing and future personal property of the Loan Parties, certain material real property of the Loan Parties and certain of the Loan Parties' material U.S. subsidiaries, including 65% of the voting capital stock of certain of the Loan Parties' direct foreign subsidiaries.

The borrowings under the credit agreement bear interest, generally payable quarterly, at a rate equal to, at the Company's option, either (1) LIBOR, plus a margin ranging from 1.125% per annum to 2.125% per annum depending on the Company's leverage ratio, or (2)(a) an alternate "Base Rate," which is the highest of (i) KeyBank's prime rate, (ii) the federal funds rate plus 0.50% and (iii) the LIBOR rate with a maturity of one month plus 1%, plus (b) a margin ranging from 0.125% per annum to 1.125% per annum, depending on the Company's leverage ratio. Additionally, the credit agreement contains standard provisions and procedures for transition to a benchmark other than the Eurodollar Rate to determine the applicable interest rate (including reference to the secured overnight financing rate (SOFR) published by the Federal Reserve Bank of New York), with provisions applying that alternate benchmark where applicable following the replacement of LIBOR. Pursuant to the terms of the credit agreement, the Company has agreed to pay to KeyBank, as administrative agent for the ratable account of the revolving lenders in consideration for their commitments in respect of the revolver, a commitment fee due quarterly in arrears and calculated based on the average unused amount of the facility (exclusive of swing line exposure), at a rate ranging from 0.2% per annum to 0.3% per annum, depending on the Company's leverage ratio. On January 12, 2023, the Company amended its credit agreement for the purpose of transitioning its reference rate related to interest from LIBOR to SOFR.

Revolving loans borrowed under the credit agreement mature on September 1, 2026, and the commitments with respect to the revolver will automatically terminate on such date.

The credit agreement contains customary representations and warranties, covenants and events of default. In addition, the credit agreement contains financial covenants that measure (i) the ratio of the Company's total funded indebtedness, on a consolidated basis, less the aggregate amount of all unencumbered cash and cash equivalents, to the amount of the Company's consolidated EBITDA

("Leverage Ratio") and (ii) the ratio of the amount of the Company's consolidated EBITDA to the Company's consolidated fixed charges ("Fixed Charge Coverage Ratio"). If an event of default occurs, the lenders under the credit agreement would be entitled to take various actions, including the acceleration of amounts due thereunder and all actions permitted to be taken by a secured creditor.

At December 31, 2023, the Company was in compliance with its debt covenants, including its most restrictive covenant, the Fixed Charge Coverage Ratio.

Scheduled principal payments of the total debt outstanding at December 31, 2023 are as follows (in thousands):

2024	\$ -
2025	-
2026	60,000
2027	-
2028	-
Total long-term debt	 60,000
Less: Current maturities of long-term debt	-
Noncurrent portion of long-term debt	\$ 60,000

#### 12. ACCRUED EXPENSES

Accrued expenses consist of the following:

	December 31,					
	2023			2022		
Salaries, bonuses and related benefits	\$	33,566	\$	27,422		
Deferred revenue		3,046		8,847		
Accrued restructuring costs		5,498		6,796		
Sales commissions		2,347		2,521		
Subcontracting labor		1,622		1,875		
Warranty accrual		1,542		1,287		
Other		7,036		2,125		
	\$	54,657	\$	50,873		

The change in warranty accrual during 2023 primarily related to repair costs incurred and adjustments to pre-existing warranties. There were no new material warranty charges incurred during 2023.

# Restructuring Activities:

Activity and liability balances related to restructuring costs for the year ended December 31, 2023 are as follows:

			Year Ended					
			December 31, 2023			2023		
						Cash		
	Lia	bility at			P	ayments	L	iability at
	Dece	mber 31,		New	aı	nd Other	De	ecember 31,
	2	2022		Charges	Se	ttlements		2023
Severance costs	\$	3,390	\$	7,590	\$	(9,429)	\$	1,551
Disposal of equipment in connection with								
restructuring		-		1,320		(1,320)		-
Other restructuring costs		3,406		1,204		(663)		3,947
Total	\$	6,796	\$	10,114	\$	(11,412)	\$	5,498

During the third quarter of 2022, a series of initiatives were launched to streamline our operational footprint. In a project completed during the fourth quarter of 2023, two of our Magnetic Solutions manufacturing facilities in Zhongshan and Pingguo, China, were largely consolidated into a single centralized site in the Binyang county of Southwestern China (the new Bel Guangxi facility). Further, during the first half of 2023, we completed the transition out of our Tempe, Arizona and Sudbury, UK facilities (both within our Connectivity Solutions segment) into other existing Bel sites. As of December 31, 2023, our Connectivity Solutions Melbourne, Florida site was substantially complete in transitioning its manufacturing operations into our existing site in Waseca, Minnesota. The \$10.1 million of restructuring charges incurred the year ended December 31, 2023, and the accrued restructuring costs of \$5.5 million at December 31, 2023, are associated with these collective initiatives.

#### 13. DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES

Our primary objective for holding derivative financial instruments is to manage foreign currency exchange rate risk and interest rate risk, when deemed appropriate. We enter into these contracts in the normal course of business to mitigate risks and not for speculative purposes.

# **Foreign Currency Forward Contracts**

Under our risk management strategy, we periodically use foreign currency forward contracts to manage our short-term exposures to fluctuations in operational cash flows resulting from changes in foreign currency exchange rates. These cash flow exposures result from portions of our forecasted operating expenses, primarily compensation and related expenses, which are transacted in currencies other than the U.S. dollar, most notably the Chinese renminbi and the Mexican peso. These foreign currency forward contracts generally have maturities of no longer than twelve months, although occasionally we will execute a contract that extends beyond twelve months, depending upon the nature of the underlying risk.

We held outstanding foreign currency forward contracts with notional amounts of \$25.8 million and \$25.7 million as of December 31, 2023 and 2022, respectively. The Company's foreign currency forward contracts related to the Chinese renminbi are designated as cash flow hedges for accounting purposes and as such, changes in their fair value are recognized in accumulated other comprehensive income (loss) in the consolidated balance sheet and are reclassified into the statement of operations within cost of goods sold in the period in which the hedged transaction affects earnings.

#### **Interest Rate Swap Agreements**

To partially mitigate risks associated with the variable interest rates on the revolver borrowings under its credit agreement, the Company is a party to a pay-fixed, receive-variable interest rate swap agreement with each of two multinational financial institutions under which we, for periods prior to January 31, 2023, (i) paid interest at a fixed rate of 1.3055% and received variable interest of one-month LIBOR on a notional amount of \$30.0 million and (ii) paid interest at a fixed rate of 1.3180% and received variable interest of one-month LIBOR on a notional amount of \$30.0 million (the "2021 Swaps"). The effective date of the 2021 Swaps was December 31, 2021, and settlements with the counterparties began on January 31, 2022 and occur on a monthly basis. The 2021 Swaps will terminate on August 31, 2026. In January 2023, and in connection with related changes to its credit agreement, the Company amended its two interest rate swap agreements to transition the related reference rates in these agreements from LIBOR to SOFR, effective January 31, 2023. Effective January 31, 2023, the 2021 Swaps require the Company to pay interest on the notional amount at the rate of 1.334% and 1.348%, respectively, in exchange for the daily SOFR rate plus 10 basis points.

The 2021 Swaps are designated as cash flow hedges for accounting purposes and as such, changes in their fair value are recognized in accumulated other comprehensive income (loss) in the consolidated balance sheet and are reclassified into the statement of operations within interest expense in the period in which the hedged transaction affects earnings.

# **Fair Values of Derivative Financial Instruments**

See Note 6, "Fair Value Measurements" for the gross fair values of the Company's derivative assets and liabilities as of December 31, 2023 and 2022.

# **Derivative Financial Instruments in Cash Flow Hedging Relationships**

The effects of derivative financial instruments designated as cash flow hedges on AOCL and on the consolidated statements of operations for the years ended December 31, 2023 and 2022 were as follows:

	,	Years Ended December 31,				
	2023		2022			
Net (losses) gains recognized in AOCL:		_				
Foreign currency forward contracts	\$	(1,470)	\$	(119)		
Interest rate swap agreements		689		5,886		
	\$	(781)	\$	5,767		
Net (losses) gains reclassified from AOCL to the consolidated statement of operations:						
Foreign currency forward contracts	\$	(537)	\$	(805)		
Interest rate swap agreements		2,268		230		
	\$	1,731	\$	(575)		

The losses related to the foreign currency forward contracts are included as a component of currency translation adjustment on the accompanying consolidated statements of comprehensive income at December 31, 2023 and 2022.

# **Derivative Financial Instruments Not Designated as Hedging Instruments**

Gains recognized on derivative financial instruments not designated as hedging instruments in our consolidated statements of operations for the years ended December 31, 2023 and 2022 were as follows:

		Years Ended December 31,					
Classification in Consolidated Statements of Operations		2023		2022			
Foreign currency forward contracts	Other expense, net	 150		58			
		\$ 150	\$	58			

### 14. SEGMENTS

The Company operates in one industry with three reportable operating segments, which represent the Company's three product groups, consisting of Power Solutions and Protection, Connectivity Solutions and Magnetic Solutions. The primary criteria by which financial performance is evaluated and resources are allocated are net sales and gross profit. The following is a summary of key financial data:

				Year En	ded	December 31,	202	3		
	Sol	ower utions rotection		nnectivity olutions		Magnetic Solutions	C	Corporate/ Other		Total
Net sales	\$	314,105	\$	210,572	\$	115,136	\$	_	\$	639,813
Gross Profit		119,741		72,031		25,314		(1,237)		215,849
Gross Profit %		38.1%		34.2%		22.0%		nm		33.7%
Total Assets		222,068		197,045		47,900		104,618		571,631
Capital Expenditures		4,563		7,384		160		19		12,126
Depreciation and Amortization										
Expense		5,280		6,152		1,094		786		13,312
				Year En	dec	l December 31	, 202	22		
	Sol	ower utions rotection		nnectivity olutions		Magnetic Solutions	С	orporate/ Other		Total
Net sales	\$	288,366	\$	187,085	\$		\$		\$	654,233
Gross Profit	Ψ	87,840	Ψ	48,488	Ψ	49,290	Ψ	(2,165)	Ψ	183,453
Gross Profit %		30.5%		25.9%	ó	27.6%		nm		28.0%
Total Assets		234,095		170,895		107,891		47,585		560,466
Capital Expenditures		3,916		4,566		350		-		8,832
Depreciation and Amortization		- )-		<i>)</i>						,
Expense		6,470		6,145		2,133		115		14,863

### **Entity-Wide Information**

The following is a summary of entity-wide information related to the Company's net sales to external customers by geographic area and by major product line.

	Years Ended December 31,			
		2023		2022
Net Sales by Geographic Location:				
United States	\$	447,793	\$	409,199
People's Republic of China		43,109		77,061
Macao		35,026		61,744
United Kingdom		25,648		21,903
Slovakia		35,555		22,120
Germany		17,327		24,112
India		15,365		17,608
Switzerland		11,237		9,893
All other foreign countries		8,753		10,593
Consolidated net sales	\$	639,813	\$	654,233
Net Sales by Major Product Line:				
Power solutions and protection	\$	314,105	\$	288,366
Connectivity solutions		210,572		187,085
Magnetic solutions		115,136		178,782
Consolidated net sales	\$	639,813	\$	654,233

The following is a summary of long-lived assets by geographic area as of December 31, 2023 and 2022:

	December 31,				
		2023		2022	
Long-lived Assets by Geographic Location:					
United States	\$	34,990	\$	33,875	
People's Republic of China (PRC)		23,621		28,222	
Slovakia		7,468		6,738	
United Kingdom		3,024		1,109	
All other foreign countries		549		1,072	
Consolidated long-lived assets	\$	69,652	\$	71,016	

Long-lived assets consist of property, plant and equipment, net and other assets of the Company that are identified with the operations of each geographic area.

The territory of Hong Kong became a Special Administrative Region ("SAR") of the PRC in the middle of 1997. The territory of Macao became a SAR of the PRC at the end of 1999. Management cannot presently predict what future impact this will have on the Company, if any, or how the political climate in the PRC will affect the Company's contractual arrangements in the PRC. A significant portion of the Company's manufacturing operations and approximately 21.6% of its identifiable assets are located in Asia.

### Net Sales to Major Customers

The Company had no direct customers whose net sales represented in excess of ten percent of the Company's consolidated net sales in 2023. In 2022, the Company had one direct customer with net sales of \$83.9 million (12.8% of sales). Net sales related to this significant customer were primarily reflected in the Magnetic Solutions operating segment.

### 15. RETIREMENT FUND AND PROFIT SHARING PLAN

The Company maintains the Bel Fuse Inc. Employees' Savings Plan, a defined contribution plan that is intended to meet the applicable requirements for tax-qualification under sections 401(a) and (k) of the Internal Revenue Code of 1986, as amended (the "Code"). The Employees' Savings Plan allows eligible employees to voluntarily contribute a percentage of their eligible compensation, subject to Code limitations, which contributions are matched by the Company in an amount equal to 100% of the first 1% of compensation contributed by participants, and 50% of the next 5% of compensation contributed by participants. The Company's matching contribution is made in the form of Bel Fuse Inc. Class A common stock. Prior to January 1, 2012, the Company's matching and profit sharing contributions were made in the form of shares of Bel Fuse Inc. Class A and Class B common stock. The expense for each of the years ended December 31, 2023 and 2022 amounted to \$1.3 million. As of December 31, 2023, the plan owned approximately 287,777 shares and 65,089 shares of Bel Fuse Inc. Class A and Class B common stock, respectively.

The Company also maintains a Nonqualified Deferred Compensation Plan (the "DCP"). With certain exceptions, the Company's contributions to the DCP are discretionary and become fully vested by the participants upon reaching age 65. The expense for the years ended December 31, 2023 and 2022 amounted to \$0.2 million and \$0.1 million, respectively. As the plan is fully funded, the assets and liabilities related to the DCP were in equal amounts of \$1.0 million at December 31, 2023 and \$0.7 million at December 31, 2022. These amounts are included in other assets and other liabilities, respectively, on the accompanying consolidated balance sheets as of each date.

The Company's subsidiaries in Asia have a retirement fund covering substantially all of their Hong Kong based full-time employees. Eligible employees contribute up to 5% of salary to the fund. In addition, the Company must contribute a minimum of 5% of eligible salary, as determined by Hong Kong government regulations. The Company currently contributes 7% of eligible salary in cash. The expense for the years ended December 31, 2023 and 2022 amounted to approximately \$1.5 million and \$1.8 million, respectively. As of December 31, 2022, the plan owned 3,323 and 17,342 shares of Bel Fuse Inc. Class A and Class B common stock, respectively. During the second quarter of 2022, the Company repurchased all shares back from the Asia retirement plan and no shares were owned by the plan as of December 31, 2023.

The Company maintains a SERP, which is designed to provide a limited group of key management and other key employees of the Company with supplemental retirement and death benefits. Participants in the SERP are selected by the Compensation Committee of the Board of Directors. The SERP initially became effective in 2002 and was amended and restated in April 2007 to conform with applicable requirements of Section 409A of the Internal Revenue Code and to modify the provisions regarding benefits payable in connection with a change in control of the Company. The Plan is unfunded. Benefits under the SERP are payable from the general assets of the Company, but the Company has established a rabbi trust which includes certain life insurance policies in effect on participants as well as other investments to partially cover the Company's obligations under the Plan. See Note 7, "Other Assets," for further information on these assets.

The benefits available under the SERP vary according to when and how the participant terminates employment with the Company. If a participant retires (with the prior written consent of the Company) on his normal retirement date (65 years old, 20 years of service, and 5 years of Plan participation), his normal retirement benefit under the Plan would be annual payments equal to 40% of his average base compensation (calculated using compensation from the highest five consecutive calendar years of Plan participation), payable in monthly installments for the remainder of his life. If a participant retires early from the Company (55 years old, 20 years of service, and five years of Plan participation), his early retirement benefit under the Plan would be an amount (i) calculated as if his early retirement date were in fact his normal retirement date, (ii) multiplied by a fraction, with the numerator being the actual years of service the participant has with the Company and the denominator being the years of service the participant would have had if he had retired at age 65, and (iii) actuarially reduced to reflect the early retirement date. If a participant dies prior to receiving 120 monthly payments under the Plan, his beneficiary would be entitled to continue receiving benefits for the shorter of (i) the time necessary to complete 120 monthly payments or (ii) 60 months. If a participant dies while employed by the Company, his beneficiary would receive, as a survivor benefit, an annual amount equal to (i) 100% of the participant's annual base salary at date of death for one year, and (ii) 50% of the participant's annual base salary at date of death for each of the following four years, each payable in monthly installments. The Plan also provides for disability benefits, and a forfeiture of benefits if a participant terminates employment for reasons other than those contemplated under the Plan. The expense related to the Plan for the years ended December 31, 2023 and 2022 amounted to \$1.3 million and \$1.5 million, respectively.

### Net Periodic Benefit Cost

The net periodic benefit cost related to the SERP consisted of the following components during the years ended December 31, 2023 and 2022:

	Y ears Ended December 31,				
	 2023		2022		
Service Cost	\$ 369	\$	503		
Interest Cost	886		636		
Net amortization	71		312		
Net periodic benefit cost	\$ 1,326	\$	1,451		

The service cost component of net benefit cost is presented within cost of sales or selling, general and administrative expense on the accompanying consolidated statements of operations, in accordance with where compensation cost for the related associate is reported. All other components of net benefit cost, including interest cost and net amortization noted above, are presented within other income/expense, net in the accompanying consolidated statements of operations.

### Obligations and Funded Status

Summarized information related to the SERP about the changes in plan assets and benefit obligation, the funded status and the amounts recorded at December 31, 2023 and 2022 are as follows:

	Years Ended December 31,			
		2023		2022
Fair value of plan assets, January 1	\$	-	\$	_
Company contributions		775		606
Benefits paid		(775)		(606)
Fair value of plan assets, December 31	\$		\$	
Benefit obligation, January 1	\$	18,175	\$	23,580
Service cost		370		503
Interest cost		886		636
Benefits paid		(775)		(606)
Actuarial loss (gain)		828		(5,938)
Benefit obligation, December 31	\$	19,484	\$	18,175
Underfunded status, December 31	\$	(19,484)	\$	(18,175)

The Company has recorded the 2023 and 2022 underfunded status as a long-term liability on the consolidated balance sheets. The accumulated benefit obligation for the SERP was \$18.1 million as of December 31, 2023 and \$17.0 million as of December 31, 2022. The aforementioned company-owned life insurance policies and marketable securities held in a rabbi trust had a combined value of \$15.4 million and \$14.0 million at December 31, 2023 and 2022, respectively. See Note 7, "Other Assets," for additional information on these investments.

The estimated net loss and prior service cost for the SERP that will be amortized from accumulated other comprehensive loss into net periodic benefit cost over the next fiscal year is \$0.1 million. The Company expects to make contributions of \$0.8 million to the SERP in 2024. The Company had no net transition assets or obligations recognized as an adjustment to other comprehensive income and does not anticipate any plan assets being returned to the Company during 2024, as the plan has no assets.

The following benefit payments, which reflect expected future service, are expected to be paid:

Years Ending	
December 31,	
2024	\$ 972
2025	1,015
2026	1,033
2027	1,150
2028	1,321
2029 - 2033	7,218

The following gross amounts are recognized net of tax in accumulated other comprehensive loss:

	December 31,				
	2023	2022			
Prior service cost	\$ 212 \$	334			
Net loss	 (1,336)	(2,216)			
	\$ (1,124) \$	(1,882)			

### **Actuarial Assumptions**

The weighted average assumptions used in determining the periodic net cost and benefit obligation information related to the SERP are as follows:

	Years Ended Dec	Years Ended December 31,			
	2023	2022			
Net periodic benefit cost:					
Discount rate	5.00%	2.75%			
Rate of compensation increase	2.50%	2.50%			
Benefit obligation:					
Discount rate	4.75%	5.00%			
Rate of compensation increase	2.50%	2.50%			

### 16. SHARE-BASED COMPENSATION

The Company has an equity compensation program (the "Program") which provides for the granting of "Incentive Stock Options" within the meaning of Section 422 of the Internal Revenue Code of 1986, as amended, non-qualified stock options and restricted stock awards. The Company believes that such awards better align the interests of its employees with those of its shareholders. The 2020 Equity Compensation Plan provides for the issuance of 1.0 million shares of the Company's Class B common stock. At December 31, 2023, 517,000 shares remained available for future issuance under the 2020 Equity Compensation Plan.

The Company records compensation expense in its consolidated statements of operations related to employee stock-based options and awards. The aggregate pretax compensation cost recognized for stock-based compensation amounted to approximately \$3.5 million and \$2.4 million for 2023 and 2022, respectively, and related solely to restricted stock awards. The Company did not use any cash to settle any equity instruments granted under share-based arrangements during 2023 and 2022. At December 31, 2023 and 2022, the only instruments issued and outstanding under the Program related to restricted stock awards.

### Restricted Stock Awards

The Company provides common stock awards to certain officers, directors and key employees. The Company grants these awards, at its discretion, from the shares available under the Program. Unless otherwise provided at the date of grant or unless subsequently accelerated, the shares awarded are typically earned in 25% increments on the second, third, fourth and fifth anniversaries of the award and are distributed provided the employee has remained employed by the Company through such anniversary dates; otherwise the unearned shares are forfeited. The market value of these shares at the date of award is recorded as compensation expense on the straight-line method over the applicable vesting period from the respective award dates utilizing an estimated annual forfeiture rate of 5%. During 2023 and 2022, the Company issued 10,000 shares and 322,500 shares of the Company's Class B common stock, respectively, under a restricted stock plan to various officers, directors and employees.

A summary of the restricted stock activity under the Program for the year ended December 31, 2023 is presented below:

			Weighted
		Weighted	Average Remaining
Restricted Stock		Average Award	Contractual Term
Awards	Shares	Price	(In Years)
Outstanding at January 1, 2023	636,500	\$ 26.31	4.4
Granted	10,000	49.19	
Vested	(119,250)	17.96	
Forfeited	(30,500)	21.30	
Outstanding at December 31, 2023	496,750	\$ 29.09	3.7

As of December 31, 2023, there was \$9.8 million of total pretax unrecognized compensation cost related to non-vested stock-based compensation arrangements granted under the restricted stock award plan. That cost is expected to be recognized over a period of 4.4 years. This expense is recorded in cost of sales, R&D and SG&A expense based upon the employment classification of the award recipients.

The Company's policy in 2023 was to issue new shares to satisfy restricted stock awards. Currently the Company believes that the majority of its restricted stock awards will vest.

### 17. COMMON STOCK

As of December 31, 2023, according to regulatory filings, there was one shareholder of the Company's common stock (other than shareholders subject to specific exceptions) with ownership in excess of 10% of Class A outstanding shares with no ownership of the Company's Class B common stock. In accordance with the Company's Restated Certificate of Incorporation, as amended, the Class B Protection clause is triggered if a shareholder owns 10% or more of the outstanding Class A common stock and does not own an equal or greater percentage of all then outstanding shares of both Class A and Class B common stock (all of which common stock must have been acquired after the date of the 1998 recapitalization). In such a circumstance, such shareholder must, within 90 days of the trigger date, purchase Class B common shares, in an amount and at a price determined in accordance with a formula described in the Company's Restated Certificate of Incorporation, as amended, or forfeit its right to vote its Class A common shares. As of December 31, 2023, to the Company's knowledge, this shareholder had not purchased any Class B shares to comply with these requirements. In order to vote its shares at Bel's next shareholders' meeting, this shareholder must either purchase the required number of Class B common shares or sell or otherwise transfer Class A common shares until its Class A holdings are under 10%. As of December 31, 2023, to the Company's knowledge, this shareholder owned 16.7% of the Company's Class A common stock in the aggregate and had not taken steps to either purchase the required number of Class B common shares or sell or otherwise transfer Class A common shares until its Class A holdings fall below 10%. Unless and until this situation is satisfied in a manner permitted by the Company's Restated Certificate of Incorporation, as amended, the subject shareholder will not be permitted to vote its shares of common stock.

Throughout 2023 and 2022, the Company declared cash dividends on a quarterly basis at a rate of \$0.06 per Class A (voting) share of common stock and \$0.07 per Class B (non-voting) share of common stock. The Company declared and paid cash dividends totaling \$3.5 million in 2023 and \$3.4 million in 2022. There are no contractual restrictions on the Company's ability to pay dividends, provided that the Company is not in default under its credit agreement immediately before such payment and after giving effect to such payment.

### 18. LEASES

The Company has operating leases for its facilities used for manufacturing, research and development, sales and administration. There are also operating and finance leases related to manufacturing equipment, office equipment and vehicles. These leases have remaining lease terms ranging from 1 year to 8 years. Certain of the leases contain options to extend the term of the lease and certain of the leases contain options to terminate the lease within a specified period of time. These options to extend or terminate a lease are included in the lease term only when it is reasonably likely that the Company will elect that option. The Company is not a party to any material sublease arrangements.

The components of lease expense, which are included in cost of sales, research and development costs, and selling, general and administrative expense, based on the underlying use of the ROU asset, were as follows:

Vagre Ended December 21

	rears Ended December 51,				
		2023		2022	
Amortization of ROU assets - finance leases	\$	491	\$	448	
Interest on lease liabilities - finance leases		121		137	
Operating lease cost (cost resulting from lease payments)		8,127		8,426	
Short-term lease cost		207		201	
Variable lease cost (cost excluded from lease payments)		397		410	
Total lease cost	\$	9,343	\$	9,622	

Supplemental cash flow information related to leases is as follows:

	Years Ended December 31,			mber 31,
	-	2023		2022
Cash paid for amounts included in the measurement of lease liabilities:				
Operating cash flows from operating leases	\$	8,090	\$	8,970
Operating cash flows from finance leases		121		137
Finance cash flows from finance leases		527		423
Right-of-use assets obtained in exchange for lease obligations:				
Operating leases		5,999		8,052
Finance leases		199		207
Supplemental balance sheet information related to leases was as follows:				
		2023		2022
Operating Leases:				
Operating lease right-of-use assets	\$	20,481	\$	21,551
Operating lease liability, current		6,350		5,870
Operating lease liability, long-term		14,212		15,742
Total operating lease liabilities	\$	20,562	\$	21,612
Finance Leases:				
Property, plant and equipment, gross	\$	3,484	\$	3,096
Accumulated depreciation	-	(1,613)		(1,089)
Property, plant and equipment, net	\$	1,871	\$	2,007
Other current liabilities	\$	485	\$	446
Other long-term liabilities	*	1,539	*	1,608
Total finance lease liabilities	\$	2,024	\$	2,054
		2023		2022
Weighted-Average Remaining Lease Term:				
Operating leases (in years)		4.3		5.1
Finance leases (in years)		4.3		4.9
Weighted-Average Discount Rate:				
Operating leases		6.0%		6.0%
Finance leases		6.0%		6.1%

Our discount rate is based on our incremental borrowing rate, as adjusted based on the geographic regions in which our lease assets are located.

Maturities of lease liabilities were as follows as of December 31, 2023:

Year Ending	Operating Leases			Finance Leases		
December 31,						
2024	\$	6,658	\$	705		
2025		5,954		439		
2026		4,381		411		
2027		2,342		324		
2028		1,240		263		
Thereafter		1,976		4		
Total undiscounted cash flows		22,551		2,146		
Less imputed interest		(1,989)	)	(234)		
Present value of lease liabilities	\$	20,562	\$	1,912		

### 19. COMMITMENTS AND CONTINGENCIES

### Other Commitments

The Company submits purchase orders for raw materials to various vendors throughout the year for current production requirements, as well as forecasted requirements. Certain of these purchase orders relate to special purpose material and, as such, the Company may incur penalties if an order is cancelled. The Company had outstanding purchase orders related to raw materials in the amount of \$57.7 million and \$113.4 million at December 31, 2023 and December 31, 2022, respectively. The Company also had outstanding purchase orders related to capital expenditures in the amount of \$5.8 million and \$7.8 million at December 31, 2023 and December 31, 2022, respectively.

### Legal Proceedings

The Company is party to a number of legal actions and claims, none of which individually or in the aggregate, in the opinion of management, are expected to have a material adverse effect on the Company's consolidated results of operations or consolidated financial position.

On June 23, 2021, a patent infringement lawsuit styled *Bel Power Solutions, Inc. v. Monolithic Power Systems, Inc.*, Case Number 6:21cv00655, was filed in the United States District Court for the Western District of Texas (Waco Division) by Bel Power Solutions, Inc. against Monolithic Power Systems, Inc. ("MPS") for infringement of various patents directed towards systems, methods and articles of manufacture that provide a substantial improvement in power control for circuits, including novel and unique point-of-load regulators. On July 27, 2023, the Western District of Texas court filed an Order granting MPS's motion for summary judgment of non-infringement. The Court's memorandum and opinion is forthcoming. The Company is evaluating its options for appeal.

In connection with the Company's 2014 acquisition of the Power-One Power Solutions business ("Power Solutions") of ABB Ltd., there is an ongoing claim by the Arezzo Revenue Agency in Italy concerning certain tax matters related to what was then Power-One Asia Pacific Electronics Shenzhen Co. Ltd. (now Bel Power Solutions Asia Pacific Electronics Shenzhen Co. Ltd., or "BPS China") for the years 2004 to 2006. In September 2012, the Tax Court of Arezzo ruled in favor of BPS China and cancelled the claim. In February 2013, the Arezzo Revenue Agency filed an appeal of the Tax Court's ruling. The hearing of the appeal was held on October 2, 2014. On October 13, 2014, BPS China was informed of the Regional Tax Commission of Florence ruling which was in favor of the Arezzo Revenue Agency and against BPS China. An appeal was filed on July 18, 2015 before the Regional Tax Commission of Florence and rejected. On December 5, 2016, the Arezzo Revenue Agency filed an appeal with the Supreme Court and BPS China filed a counterappeal on January 4, 2017. The Supreme Court has yet to render its judgment. The estimated liability related to this matter is approximately \$12.0 million and has been included as a liability for uncertain tax positions on the accompanying consolidated balance sheets at December 31, 2023 and 2022. As Bel is fully indemnified in this matter per the terms of the stock purchase agreement with ABB, a corresponding other asset for indemnification is also included in other assets on the accompanying consolidated balance sheets at December 31, 2023 and 2022.

In connection with the Company's 2021 acquisition of EOS Power ("EOS"), there is an ongoing claim asserted with respect to EOS by the Principal Commissioner of Customs (Preventive), Mumbai related to customs duties and imposed fines and penalties dating back to 1994. The original demand was in the amount of approximately \$1.4 million, of which EOS has paid \$0.5 million. EOS filed an Appeal in 2016 which is pending with the Customs, Excise and Service Tax Appellate Tribunal in Mumbai related to the \$0.9 million balance of the original demand net of EOS' payment. As part of the EOS acquisition agreement entered into in March 2021, the Company is indemnified for this matter for a period of 7 years from the acquisition date. The Company is unable to determine at this time what amount, if any, may ultimately be due in connection with this claim. As such, no estimate was accrued as of December 31, 2023.

The Company is not a party to any other legal proceeding, the adverse outcome of which is likely to have a material adverse effect on the Company's consolidated financial condition or consolidated results of operations.

### 20. ACCUMULATED OTHER COMPREHENSIVE LOSS

The components of accumulated other comprehensive loss as of December 31, 2023 and 2022 are summarized below:

	December 31,			
		2023	2022	
Foreign currency translation adjustment, net of taxes of (\$276) at December 31,				
2023 and (\$369) at December 31, 2022	\$	(16,423) \$	$\mathfrak{S}$ (2)	3,107)
Unrealized holding gains on interest rate swap cash flow hedge, net of taxes of				
\$0 at December 31, 2023 and \$0 at December 31, 2022		3,960		5,539
Unrealized holding gains on marketable securities, net of taxes of (\$7) at December 31, 2023 and (\$7) at December 31, 2022		19		18
Unfunded SERP liability, net of taxes of \$718 at December 31, 2023 and \$879				
at December 31, 2022		407		1,004
Accumulated other comprehensive loss	\$	(12,037)	5 (1	6,546)

Changes in accumulated other comprehensive (loss) income by component during the years ended December 31, 2023 and 2022 are as follows. All amounts are net of tax.

	Foreign Currency Translation Adjustment	Unrealized Gains (Losses) on Interest Rate Swap Cash Flow Hedge	Unrealized Holding Gains (Losses) on Marketable Securities	Unfunded SERP Liability	Total
Balance at January 1, 2022	\$ (14,911)	\$ (116)	<u>\$ 29</u>	\$ (3,865)	\$ (18,863)
Other comprehensive income (loss) before reclassifications Amounts reclassified from	(7,391)	5,655	(11)	5,119	3,372
accumulated other comprehensive income (loss)	(805)			(250)(a)	(1,055)
Net current period other comprehensive income (loss)	(8,196)	5,655	(11)	4,869	2,317
Balance at December 31, 2022	(23,107)	5,539	18	1,004	(16,546)
Other comprehensive income (loss) before reclassifications Amounts reclassified from accumulated other	7,221	(1,579)	1	(542)	5,101
comprehensive income (loss)	(537)			(55)(a)	(592)
Net current period other comprehensive income (loss)	6,684	(1,579)	1	(597)	4,509
Balance at December 31, 2023	\$ (16,423)	\$ 3,960	\$ 19	\$ 407	\$ (12,037)

<sup>(</sup>a) This reclassification relates to the amortization of prior service costs and gains/losses associated with the Company's SERP plan. This expense is reflected in other expense, net on the accompanying consolidated statement of operations.

### 21. SUBSEQUENT EVENTS

### Share Repurchase Program Authorization

In February 2024, Bel's Board of Directors authorized the repurchase of up to \$25.0 million in shares of the Company's outstanding Class A common stock and Class B common stock (the "Repurchase Program"). The aggregate \$25.0 million available for repurchases under the Repurchase Program has been suballocated for purchases of Class A shares and Class B shares in portions of \$4.0 million and \$21.0 million, respectively, prorated to take into account the number of outstanding shares of each respective class. Shares of common stock may be repurchased pursuant to the Repurchase Program in open market, privately negotiated or block transactions or otherwise from time to time, depending upon market conditions and other factors, and in accordance with applicable law and regulations of the Securities and Exchange Commission, including Rule 10b-18 of the Securities Exchange Act of 1934, as amended. The exact number of shares to be repurchased by the Company, if any, is not guaranteed. Depending on market conditions and other factors, these repurchases may be commenced or suspended at any time or periodically without prior notice. The Company initiated its Share Repurchase program on March 1, 2024 and began making repurchases of both Class A and Class B common stock in the open market on that date.

### Property Held for Sale

In January 2024, the Company began actively marketing its property located in Glen Rock, Pennsylvania. The net book value of this property was \$0.8 million as of December 31, 2023.

### Item 9. Changes in and Disagreements With Accountants on Accounting and Financial Disclosure

None.

### Item 9A. Controls and Procedures

### Evaluation of Disclosure Controls and Procedures

During the fourth quarter of 2023, the Company's management, including the principal executive officer and principal financial officer, supervised and participated in the evaluation of the Company's disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934) related to the recording, processing, summarization, and reporting of information in the Company's periodic reports that the Company files with the SEC. These disclosure controls and procedures have been designed to ensure that material information relating to the Company, including its subsidiaries, is made known to the Company's management, including the principal executive officer and principal financial officer, by the Company's other employees, and that this information is recorded, processed, summarized, evaluated, and reported, as applicable, within the time periods specified in the SEC's rules and forms.

In designing and evaluating the disclosure controls and procedures, the Company recognizes that any controls and procedures, no matter how well designed and operated, provide only reasonable, not absolute, assurance that the above objectives have been met. Notwithstanding these limitations, the Company believes that its disclosure controls and procedures are designed and are operating to provide reasonable assurances of achieving their objectives.

Based on their evaluation as of December 31, 2023, the Company's principal executive officer and principal financial officer have concluded that the Company's disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934) are effective to ensure that the information required to be disclosed by the Company in the reports that the Company files or submits under the Securities Exchange Act of 1934 is recorded, processed, summarized and reported within the time periods specified in SEC rules and forms.

### Management's Annual Report on Internal Control Over Financial Reporting

The Company's management is responsible for establishing and maintaining adequate internal control over financial reporting, as such term is defined in Exchange Act Rule 13a-15(f). Under the supervision and with the participation of the Company's management, including the Company's principal executive officer and principal financial officer, the Company conducted an evaluation of the effectiveness of the Company's internal control over financial reporting based on the framework in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission.

Based on the Company's evaluation under the framework in *Internal Control – Integrated Framework (2013)*, the Company's management concluded that the Company's internal control over financial reporting was effective as of December 31, 2023.

Grant Thornton LLP has audited the effectiveness of the Company's internal control over financial reporting as of December 31, 2023 and has expressed an unqualified opinion on the effectiveness of our internal control over financial reporting as of December 31, 2023 in their report which is included in Item 8 herein.

### Changes in Internal Controls Over Financial Reporting

There has not been any change in our internal control over financial reporting during the three months ended December 31, 2023 that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

### Item 9B. Other Information

### Other Information – Restructuring

The discussion captioned "Overview – Key Factors Affecting our Business – Restructuring," as set forth in Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations," above, is hereby incorporated by reference into this Part II, Item 9B, of this Annual Report on Form 10-K.

### Rule 10b5-1 Trading Arrangements and Non-Rule 10b5-1 Trading Arrangements

During the fiscal quarter ended December 31, 2023, none of our officers or directors, as those terms are defined in Rule 16a-1(f), adopted or terminated a "Rule 10b5-1 trading arrangement" or a "non-Rule 10b5-1 trading arrangement," as those terms are defined in Item 408 of Regulation S-K.

### Item 9C. Disclosure Regarding Foreign Jurisdictions that Prevent Inspections

Not applicable.

### Item 10. Directors, Executive Officers and Corporate Governance

The Registrant incorporates by reference herein the information to be set forth in its definitive proxy statement for its 2024 annual meeting of shareholders (the "Proxy Statement"), which will be filed no later than 120 days after December 31, 2023, that is responsive to the remaining information required with respect to this Item 10.

The Registrant has adopted a code of ethics for all of its associates, including directors, executive officers and all other senior financial personnel. The code of ethics, as amended from time to time, is available on the Registrant's website under Investors > Corporate Governance at https://ir.belfuse.com/corporate-governance. The Registrant will also make copies of its code of ethics available to investors upon request. Any such request should be sent by mail to Bel Fuse Inc., 300 Executive Drive, Suite 300, West Orange, NJ 07052 Attn: Lynn Hutkin, Vice President of Financial Reporting and Investor Relations, or should be made by telephone by calling Lynn Hutkin at 201-432-0463.

The Registrant intends to satisfy the disclosure requirement under Item 5.05 of Form 8-K regarding an amendment to, or a waiver from, a provision of its code of ethics that applies to the Registrant's principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions and that relates to any element of the code of ethics definition enumerated in paragraph (b) of Item 406 of the SEC's Regulation S-K, by posting such information on the Registrant's website, www.belfuse.com.

### Item 11. Executive Compensation

The Registrant incorporates by reference herein information to be set forth in the Proxy Statement that is responsive to the information required with respect to this Item 11.

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

The Registrant incorporates by reference herein information to be set forth in the Proxy Statement that is responsive to the remaining information required with respect to this Item 12.

The table below depicts the securities authorized for issuance under the Company's equity compensation plans as of December 31, 2023.

### **Equity Compensation Plan Information**

Plan Category	Number of Securities to be Issued Upon Exercise of Outstanding Options, Warrants and Rights	Weighted- Average Exercise Price of Outstanding Options, Warrants and Rights	Number of Securities Remaining Available for Future Issuance Under Equity Compensation Plans (Excluding Securities Reflected in Column (a))
	(a)	(b)	(c)
Equity compensation plans approved by security holders: 2020 Equity Compensation Plan	-	\$ -	517,000
Equity compensation plans not approved by security holders	-	-	-
Totals		\$ -	517,000

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

The Registrant incorporates by reference herein information to be set forth in the Proxy Statement that is responsive to the information required with respect to this Item 13.

### Item 14. Principal Accountant Fees and Services

The Registrant incorporates by reference herein information to be set forth in the Proxy Statement that is responsive to the information required with respect to this Item 14.

### **PART IV**

### Item 15. Exhibit and Financial Statement Schedules

### (a) Documents filed as a part of this Annual Report on Form 10-K:

- (1) Financial Statements (See Index to Consolidated Financial Statements in Item 8 of this Form 10-K).
- (2) Exhibits

### Exhibit No.:

- 3.1 (i) Restated Certificate of Incorporation, as amended, is incorporated by reference to Exhibit 3.1 of the Company's Quarterly Report on Form 10-Q for the quarterly period ended June 30, 1998 filed on August 11, 1998 and (ii) the Certificate of Amendment to the Company's Restated Certificate of Incorporation, is incorporated by reference to Exhibit 3.2 of the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 1999 filed on March 29, 2000.
- 3.2 Amended and Restated By-Laws of Bel Fuse Inc. (Adopted October 25, 2023), are incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K filed on October 25, 2023.
- 4.1 Description of Securities, is incorporated by reference to Exhibit 4.1 to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2022 filed on March 10, 2023.
- 10.1† 2020 Equity Compensation Plan, as amended, is incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on June 12, 2020.
- Amended and Restated Bel Fuse Supplemental Executive Retirement Plan, dated as of April 17, 2007. Filed as Exhibit 10.1 to the Company's Current Report on Form 8-K filed on April 23, 2007 and incorporated herein by reference.
- 10.3<sup>†</sup> 2011 Equity Compensation Program. Incorporated by reference to the Registrant's proxy statement for its 2011 annual meeting of shareholders.
- First Amendment Agreement, dated as of January 12, 2023, to Amended and Restated Credit and Security Agreement, dated as of September 2, 2021, by and among Bel Fuse Inc., as Borrower, KeyBank National Association, as Administrative Agent, Swing Line Lender and Issuing Lender, and the other lenders identified therein, is incorporated by reference to Exhibit 10.4 to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2022 filed on March 10, 2023.
- Conformed Amended and Restated Credit and Security Agreement, dated as of September 2, 2021 (reflecting changes thereto pursuant to First Amendment Agreement dated as of January 12, 2023), by and among Bel Fuse Inc., as Borrower, KeyBank National Association, as Administrative Agent, Swing Line Lender and Issuing Lender, and the other lenders identified therein, is incorporated by reference to Exhibit 10.5 to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2022 filed on March 10, 2023
- 10.6 ISDA Master Agreement, by and between Bel Fuse Inc. and PNC Bank, National Association, dated as of November 10, 2021, is incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on December 10, 2021.
- 10.7 ISDA Master Agreement, by and between Bel Fuse Inc. and KeyBank National Association, dated as of November 16, 2021, is incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K filed on December 10, 2021.
- Amended Confirmation of Transaction, by and between Bel Fuse Inc. and PNC Bank, National Association, dated as of January 18, 2023, is incorporated by reference to Exhibit 10.8 to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2022 filed on March 10, 2023.

10.9	Amended Confirmation of Transaction, by and between Bel Fuse Inc. and KeyBank National Association, dated as of January 18, 2023, is incorporated by reference to Exhibit 10.9 to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2022 filed on March 10, 2023.
10.10	Consulting Agreement, dated October 15, 2021, by and between Bel Fuse Inc. and HR Asset Partners, is incorporated by reference to Exhibit 10.9 to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2021 filed on March 14, 2022.
10.11†	Employment Agreement, dated as of May 6, 2022, by and between Bel Fuse Inc. and Farouq Tuweiq, is incorporated by reference to Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2022 filed on May 6, 2022.
10.12†	Offer Letter, dated July 27, 2022, between Bel Fuse Inc. and Kenneth Lai, is incorporated by reference to Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2022 filed on November 4, 2022.
10.13†	Offer Letter, dated October 25, 2022, between Bel Fuse Inc. and Suzanne Kozlovsky, is incorporated by reference Exhibit 10.13 to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2022 filed on March 10, 2023.
21.1*	Subsidiaries of the Registrant.
23.1*	Consent of Independent Registered Public Accounting Firm (Grant Thornton LLP).
24.1*	Power of attorney (included on the signature page).
31.1*	Certification of the Principal Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2*	Certification of the Principal Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.1**	Certification of the Principal Executive Officer pursuant to Section 906 of the Sarbanes - Oxley Act of 2002.
32.2**	Certification of the Principal Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
97.1†*	Bel Fuse Inc. Compensation Recovery Policy.
101.INS*	Inline XBRL Instance Document
101.SCH*	Inline XBRL Taxonomy Extension Schema Document
101.CAL*	Inline XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF*	Inline XBRL Taxonomy Extension Definition Linkbase Document
101.LAB*	Inline XBRL Taxonomy Extension Label Linkbase Document
101.PRE*	Inline XBRL Taxonomy Extension Presentation Linkbase Document
104*	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)

<sup>\*</sup> Filed herewith.

## Item 16. Form 10-K Summary

None.

<sup>\*\*</sup> Submitted herewith.

<sup>†</sup> Management contract or compensatory plan or arrangement.

### **SIGNATURES**

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

BEL FUSE INC. (Registrant)

By: /s/ Daniel Bernstein

Daniel Bernstein

President and Chief Executive Officer

Date: March 11, 2024

KNOW ALL MEN BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Daniel Bernstein and Farouq Tuweiq as his/her attorney-in-fact and agent, with full power of substitution and resubstitution, for him/her and in his/her name, place, and stead, in any and all capacities, to sign and file any and all amendments to this Annual Report on Form 10-K, with all exhibits thereto and hereto, and other documents with the Securities and Exchange Commission, granting unto said attorney-infact and agent, and each of them, full power and authority to do and perform each and every act and thing requisite or necessary to be done in and about the premises, as fully to all intents and purposes as he/she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them, or their or his substitutes, may lawfully do or cause to be done by virtue hereof.

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

Signature	Title	Date
/s/ Daniel Bernstein Daniel Bernstein	President, Chief Executive Officer and Director (Principal Executive Officer)	March 11, 2024
Daniel Bernstein	(Frincipal Executive Officer)	
/s/ Peter Gilbert	Director	March 11, 2024
Peter Gilbert		
/s/ John Tweedy	Director	March 11, 2024
John Tweedy		
/s/ Mark Segall	Director	March 11, 2024
Mark Segall		
/s/ Eric Nowling	Director	March 11, 2024
Eric Nowling		
/s/ Vincent Vellucci	Director	March 11, 2024
Vincent Vellucci		,
/s/ Thomas E. Dooley	Director	March 11, 2024
Thomas E. Dooley		, .
/s/ Rita V. Smith	Director	March 11, 2024
Rita V. Smith	Bilector	Widien 11, 2021
/s/ Jacqueline Brito	Director	March 11, 2024
Jacqueline Brito	Director	Waten 11, 2024
/ <sub>2</sub> / F	Chief Financial Officer	M
/s/ Farouq Tuweiq Farouq Tuweiq	(Principal Financial Officer)	March 11, 2024
/s/ Lynn Hutkin	Vice President of Financial Reporting & Investor Relations	March 11, 2024
Lynn Hutkin	(Principal Accounting Officer)	

### SUBSIDIARIES OF THE REGISTRANT

**Subsidiary** Jurisdiction of Organization

Bel Power Solutions Germany GmbH Germany Bel Components Ltd. Hong Kong Bel Connector Inc. Delaware Bel Fuse (Macao Commercial Offshore) Limited Macao Hong Kong Bel Fuse Limited

Bel Guangxi Electronics Co. Ltd. **PRC PRC** Bel Power (Hangzhou) Co. Ltd. Bel Power Europe S.r.l. Italy

Bel Power Inc. Massachusetts

Bel Power Solutions GmbH Switzerland Bel Power Solutions Inc. Delaware

Bel Power Solutions Ireland Limited Ireland Bel Power Solutions s.r.o. Slovakia Hong Kong

Bel Sales (Hong Kong) Ltd. Bel Stewart GmbH Germany Bel Transformer Inc. Delaware Bel Ventures Inc. Delaware BPS Asia Pacific Electronics (Shenzhen) Co. Ltd. **PRC** 

BPS Cooperatief U.A. Netherlands

Cinch Connectivity Solutions LTD England and Wales Cinch Connectivity Solutions, Inc. Delaware

Cinch Connectors de Mexico, S.A. de C.V. Mexico

Cinch Connectors Limited England and Wales

Dongguan Transpower Electric Products Co., Ltd. PRC

EOS Power India Private Limited India PAI Capital LLC Delaware

Shireoaks Worksop Holdings Ltd. England and Wales Signal Dominicana, S.R.L. Dominican Republic

Stewart Connector Systems de Mexico, S.A. de C.V. Mexico

Stratos International, LLC Delaware Stratos Lightwave LLC Delaware Stratos Lightwave-Florida LLC Delaware Transpower Cooperatief U.A. Netherlands Transpower Technologies (HK) Limited Hong Kong

Trompeter Electronics, Inc. Delaware TRP Connector B.V. Netherlands TRP Connector Limited Macao TRP International\* **PRC PRC** 

Winsonko (Guangxi Pingguo) Electron Co., Ltd.

<sup>\*</sup> TRP International is a China Business Trust

### CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We have issued our reports dated March 11, 2024, with respect to the consolidated financial statements and internal control over financial reporting included in the Annual Report of Bel Fuse Inc. on Form 10-K for the year ended December 31, 2023. We consent to the incorporation by reference of said reports in the Registration Statements of Bel Fuse Inc. on Form S-3 (File No. 333-271817) and on Forms S-8 (File No. 333-180340 and File No. 333-239267).

/s/ GRANT THORNTON LLP

Iselin, New Jersey March 11, 2024

### **CERTIFICATIONS**

### I, Daniel Bernstein, certify that:

- 1. I have reviewed this annual report on Form 10-K of Bel Fuse Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: March 11, 2024 /s/ Daniel Bernstein

Daniel Bernstein
President and Chief Executive Officer
(Principal Executive Officer)

### **CERTIFICATIONS**

### I, Faroug Tuweig, certify that:

- 1. I have reviewed this annual report on Form 10-K of Bel Fuse Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: March 11, 2024 /s/ Farouq Tuweiq

Farouq Tuweiq Chief Financial Officer (Principal Financial Officer)

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

In connection with the annual report of Bel Fuse Inc. (the "Company") on Form 10-K for the year ended December 31, 2023 filed with the Securities and Exchange Commission (the "Report"), I, Daniel Bernstein, as President and Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to my knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the consolidated financial condition of the Company as of the dates presented and consolidated results of operations of the Company for the periods presented.

Date: March 11, 2024 /s/ Daniel Bernstein

Daniel Bernstein President and Chief Executive Officer (Principal Executive 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 Bel Fuse Inc. (the "Company") on Form 10-K for the year ended December 31, 2023 filed with the Securities and Exchange Commission (the "Report"), I, Farouq Tuweiq, as Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to my knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the consolidated financial condition of the Company as of the dates presented and consolidated results of operations of the Company for the periods presented.

Date: March 11, 2024 /s/ Farouq Tuweiq

Farouq Tuweiq Chief Financial Officer (Principal Financial Officer)

# BEL FUSE INC. COMPENSATION RECOVERY POLICY

(Adopted and approved on October 25, 2023)

### 1. Purpose

Bel Fuse Inc. (collectively with its subsidiaries, the "Company") is committed to promoting high standards of honest and ethical business conduct and compliance with applicable laws, rules and regulations. As part of this commitment, the Company has adopted this Compensation Recovery Policy (this "Policy"). This Policy is designed to comply with the requirements of Section 10D of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), Rule 10D-1 promulgated thereunder and the rules of the national securities exchange on which the Company's securities are traded and explains when the Company will pursue recovery of Incentive Compensation awarded or paid to a Covered Person. Please refer to Exhibit A attached hereto (the "Definitions Exhibit") for the definitions of capitalized terms used throughout this Policy.

### 2. Recovery of Recoverable Incentive Compensation

In the event of a Restatement, the Company will pursue, reasonably promptly, recovery of all Recoverable Incentive Compensation from a Covered Person without regard to such Covered Person's individual knowledge or responsibility related to the Restatement. Notwithstanding the foregoing, if the Company is otherwise required by this Policy to undertake a Restatement, the Company will not be required to recover the Recoverable Incentive Compensation if the Compensation Committee determines, after exercising a normal due process review of all the relevant facts and circumstances, that (a) a Recovery Exception exists and (b) it would be impracticable to seek such recovery under such facts and circumstances.

If such Recoverable Incentive Compensation was not awarded or paid on a formulaic basis, the Company will pursue recovery of the amount that the Compensation Committee determines in good faith should be recovered.

### 3. Other Actions

The Compensation Committee may, subject to applicable law, pursue recovery of Recoverable Incentive Compensation in the manner it chooses, including by pursuing reimbursement from the Covered Person of all or part of the compensation awarded or paid, by electing to withhold unpaid compensation, by set-off, or by rescinding or canceling unvested stock or option awards.

In the reasonable exercise of its business judgment under this Policy, the Compensation Committee may in its sole discretion determine whether and to what extent additional action is appropriate to address the circumstances surrounding a Restatement to minimize the likelihood of any recurrence and to impose such other discipline as it deems appropriate.

### 4. No Indemnification or Reimbursement

As required by applicable law, notwithstanding the terms of any other policy, program, agreement or arrangement, in no event will the Company or any of its affiliates indemnify or reimburse a Covered Person for any loss of Recoverable Incentive Compensation under this Policy and, to the extent prohibited by law, neither the Company nor any of its affiliates will pay premiums on any insurance policy that would cover a Covered Person's potential obligations with respect to Recoverable Incentive Compensation under this Policy.

### 5. Administration of Policy

The Compensation Committee will have full authority to administer this Policy. The Compensation Committee will, subject to the provisions of this Policy and Rule 10D-1 of the Exchange Act, and the Company's applicable exchange listing standards, make such determinations and interpretations and take such actions in connection with this Policy as it deems necessary, appropriate or advisable. It is intended that this Policy be interpreted in a manner that is consistent with the requirements of Section 10D of the Exchange Act, Rule 10D-1 thereunder and any applicable rules or standards adopted by the Securities and Exchange Commission or any national securities exchange on which the Company's securities are listed. All determinations and interpretations made by the Compensation Committee will be final, binding and conclusive.

### 6. Other Claims and Rights

The requirements of this Policy are in addition to, and not in lieu of, any legal and equitable claims the Company or any of its affiliates may have or any actions that may be imposed by law enforcement agencies, regulators, administrative bodies, or other authorities. Further, the exercise by the Compensation Committee of any rights pursuant to this Policy will not impact any other rights that the Company or any of its affiliates may have with respect to any Covered Person subject to this Policy.

### 7. Acknowledgement by Covered Persons; Condition to Eligibility for Incentive Compensation

The Company will provide notice and seek acknowledgement of this Policy from each Covered Person, provided that the failure to provide such notice or obtain such acknowledgement will have no impact on the applicability or enforceability of this Policy. After the Effective Date (and also with respect to any Incentive Compensation Received on or after October 2, 2023 pursuant to a preexisting contract or arrangement), any grant of Incentive Compensation to a Covered Person will be deemed to have been made subject to the terms of this Policy, whether or not such Policy is specifically referenced in the documentation relating to such grant and this Policy shall be deemed to constitute an integral part of the terms of any such grant. All Incentive Compensation subject to this Policy will remain subject to this policy, even if already paid, until the Policy ceases to apply to such Incentive Compensation and any other vesting conditions applicable to such Incentive Compensation are satisfied.

### 8. Amendment; Termination

The Board or the Compensation Committee may amend or terminate this Policy at any time. In the event that Section 10D of the Exchange Act, Rule 10D-1 thereunder or the rules of the national securities exchange on which the Company's securities are traded are modified or supplemented, whether by law, regulation or legal interpretation, such modification or supplement shall be deemed to modify or supplement this Policy to the maximum extent permitted by applicable law.

### 9. Effectiveness

Except as otherwise determined in writing by the Compensation Committee, this Policy will apply to any Incentive Compensation that is Received by a Covered Person on or after the Effective Date. This Policy will survive and continue notwithstanding any termination of a Covered Person's employment with the Company and its affiliates.

### 10. Successors

This Policy shall be binding and enforceable against all Covered Persons and their successors, beneficiaries, heirs, executors, administrators, or other legal representatives.

# Exhibit A DEFINITIONS EXHIBIT

- "Applicable Period" means the three completed fiscal years of the Company immediately preceding the earlier of (i) the date the Board, a committee of the Board, or the officer or officers of the Company authorized to take such action if Board action is not required, concludes (or reasonably should have concluded) that a Restatement is required or (ii) the date a court, regulator, or other legally authorized body directs the Company to prepare a Restatement. The "Applicable Period" also includes any transition period (that results from a change in the Company's fiscal year) within or immediately following the three completed fiscal years identified in the preceding sentence.
- "Board" means the Board of Directors of the Company.
- "Compensation Committee" means the Company's committee of independent directors responsible for executive compensation decisions, or in the absence of such a committee, a majority of the independent directors serving on the Board.
- "Covered Person" means any person who is, or was at any time, during the Applicable Period, an Executive Officer of the Company. For the avoidance of doubt, a Covered Person may include a former Executive Officer that left the Company, retired, or transitioned to an employee role (including after serving as an Executive Officer in an interim capacity) during the Applicable Period.
- "Effective Date" means December 1, 2023.
- "Executive Officer" means the Company's president, principal executive officer, principal financial officer, principal accounting officer (or if there is no such accounting officer, the controller), any vice-president in charge of a principal business unit, division, or function (such as sales, administration, or finance), any other officer who performs a policy-making function, or any other person (including an officer of the Company's parent(s) or subsidiaries) who performs similar policy-making functions for the Company.
- "Financial Reporting Measure" means a measure that is determined and presented in accordance with the accounting principles used in preparing the Company's financial statements, and any measure that is derived wholly or in part from such measure (including but not limited to, "non-GAAP" financial measures, such as those appearing in the Company's earnings releases or Management Discussion

and Analysis). Stock price and total shareholder return (and any measures derived wholly or in part therefrom) shall be considered Financial Reporting Measures.

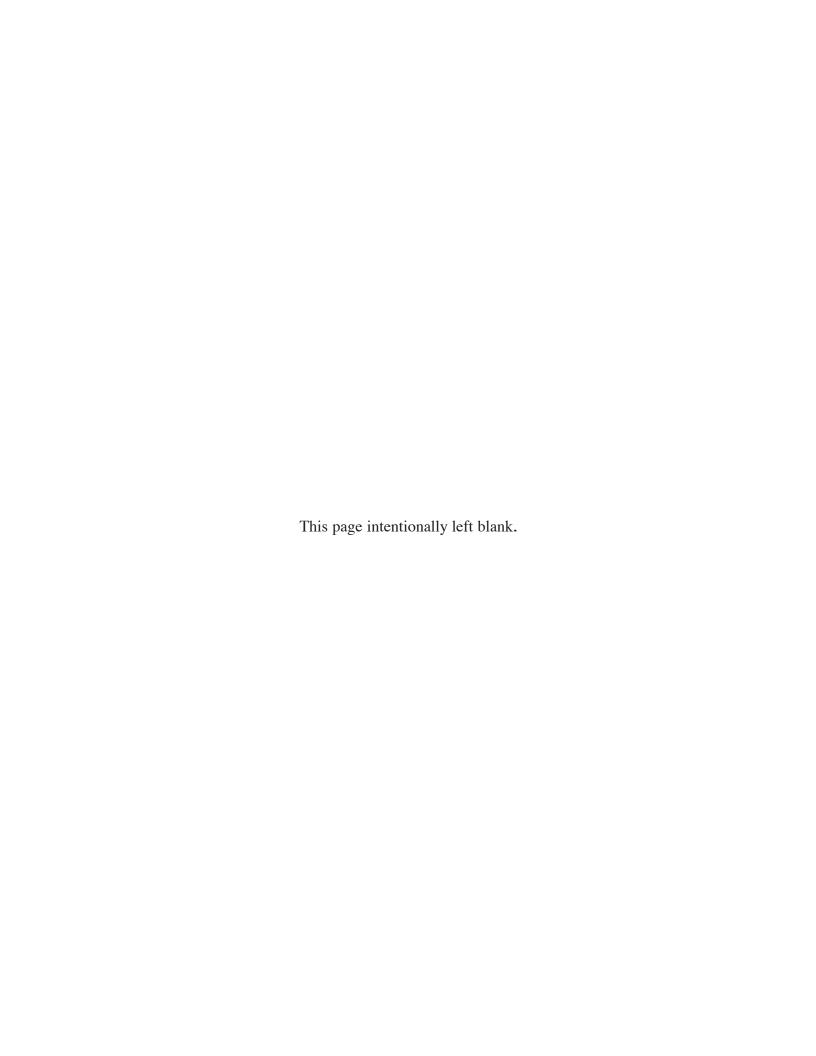
"Recovery Exception:" A recovery of Recoverable Incentive Compensation shall be subject to a "Recovery Exception" if the Compensation Committee determines in good faith that: (i) pursuing such recovery would violate home country law of the jurisdiction of incorporation of the Company where that law was adopted prior to November 28, 2022 and the Company provides an opinion of home country counsel to that effect acceptable to the Company's applicable listing exchange; (ii) the direct expense paid to a third party to assist in enforcing this Policy would exceed the Recoverable Incentive Compensation and the Company has (A) made a reasonable attempt to recover such amounts and (B) provided documentation of such attempts to recover to the Company's applicable listing exchange; or (iii) recovery would likely cause an otherwise tax-qualified retirement plan, under which benefits are broadly available to employees of the Company, to fail to meet the requirements of Section 401(a)(13) or Section 411(a) of the Internal Revenue Code of 1986, as amended, and regulations thereunder.

"Incentive Compensation" means any compensation that is granted, earned, or vested based wholly or in part upon the attainment of a Financial Reporting Measure. Incentive Compensation does not include any base salaries (except with respect to any salary increases earned wholly or in part based on the attainment of a Financial Reporting Measure performance goal); bonuses paid solely at the discretion of the Compensation Committee or Board that are not paid from a "bonus pool" that is determined by satisfying a Financial Reporting Measure performance goal; bonuses paid solely upon satisfying one or more subjective standards and/or completion of a specified employment period; non-equity incentive plan awards earned solely upon satisfying one or more strategic measures or operational measures; and equity awards that vest solely based on the passage of time and/or attaining one or more non-Financial Reporting Measures. Incentive Compensation includes any Incentive Compensation Received on or after October 2, 2023 pursuant to a preexisting contract or arrangement.

"Received:" Incentive Compensation is deemed "Received" in the Company's fiscal period during which the Financial Reporting Measure specified in the Incentive Compensation award is attained, even if the payment or grant of the Incentive Compensation occurs after the end of that period.

"Recoverable Incentive Compensation" means the amount of any Incentive Compensation (calculated on a pre-tax basis) Received by a Covered Person during the Applicable Period that is in excess of the amount that otherwise would have been Received if the calculation were based on the Restatement. For Incentive Compensation based on (or derived from) stock price or total shareholder return where the amount of Recoverable Incentive Compensation is not subject to mathematical recalculation directly from the information in the applicable Restatement, the amount will be determined by the Compensation Committee based on a reasonable estimate of the effect of the Restatement on the stock price or total shareholder return upon which the Incentive Compensation was Received (in which case, the Company will maintain documentation of such determination of that reasonable estimate and provide such documentation to the Company's applicable listing exchange).

"Restatement" means an accounting restatement of any of the Company's financial statements filed with the Securities and Exchange Commission under the Exchange Act, or the Securities Act of 1933, as amended, due to the Company's material noncompliance with any financial reporting requirement under U.S. securities laws, regardless of whether the Company or Covered Person misconduct was the cause for such restatement. "Restatement" includes any required accounting restatement to correct an error in previously issued financial statements that is material to the previously issued financial statements (commonly referred to as "Big R" restatements), or that would result in a material misstatement if the error were corrected in the current period or left uncorrected in the current period (commonly referred to as "little r" restatements).





Bel Fuse Inc. 300 Executive Drive Suite 300 West Orange, NJ 07052 USA Tel: 201.432.0463

## CORPORATE INFORMATION

### **DIRECTORS**

### **Daniel Bernstein**

President and Chief Executive Officer Bel Fuse Inc.

### **Jacqueline Brito**

Chief Executive Officer HR Asset Partners LLC

### **Thomas Dooley**

Former Interim CEO and Chief Operating Officer Viacom Inc.

### **Peter Gilbert**

Former President and CEO Gilbert Manufacturing Co. Inc.

### **Eric Nowling**

Former Senior Vice President and Corporate Controller Verint Systems Inc.

### **Mark Segall**

Senior Managing Director Kidron Corporate Advisors LLC

### **Rita Smith**

Partner C-Suite Healthcare Advisors

### **John Tweedy**

Former Vice President Engineering Standard Microsystems Corporation

### **Vincent Vellucci**

Former President of Americas Components Arrow Electronics, Inc.

### **OFFICERS**

### **Daniel Bernstein**

President and Chief Executive Officer

### **Farouq Tuweiq**

Chief Financial Officer

### **Suzanne Kozlovsky**

Global Head of People

### **Dennis Ackerman**

Vice President
President of Bel Power Solutions

### **Peter Bittner III**

Vice President
President of Cinch Connectivity
Solutions

### Joseph Berry

Vice President of Magnetic

### **Kenneth Lai**

Vice President of Asia Operations

### Lynn Hutkin

Vice President of Financial Reporting & Investor Relations

### TRANSFER AGENT

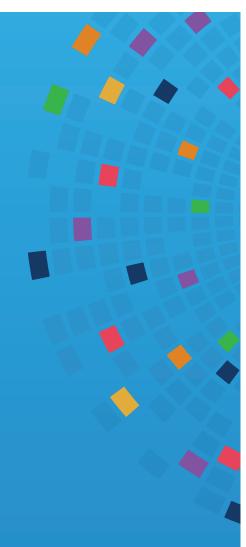
Continental Stock Transfer and Trust Company One State Street Plaza 30th Floor New York, NY 10004 Tel: 212.509.4000

### **AUDITORS**

Grant Thornton LLP Iselin, NJ

### INTERNET

www.belfuse.com Bel Fuse Inc. is traded on the NASDAQ Global Select Market under the symbols BELFA and BELFB





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