



April 1, 2019



Safe harbor statement

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 our 2018 Annual Report on Form 10-K. 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 documents filed by the Company with the Securities and Exchange Commission ("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," "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 conditions, operations, costs, plans and objectives are Forward-Looking Statements. These Forward-Looking Statements are subject to certain risks and uncertainties, including those detailed in Item 1A of our 2018 Annual Report on Form 10-K, which could cause actual results to differ materially from these Forward-Looking Statements. The Company undertakes no obligation to publicly release the results of any revisions to these Forward-Looking Statements which may be necessary to reflect events or circumstances after the date hereof or to reflect the occurrence of unanticipated events. 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.



About Bel

Bel (NASDAQ: BELFA/BELFB) designs, manufactures and markets a broad array of products that power, protect and connect electronic circuits since 1949.

These products are primarily used in the network, cloud infrastructure, military, aerospace, medical, industrial and telecom industries.

Annual Sales of \$548M*

* Sales for year ended 12/31/18





Bel at a glance



70 years

serving diversified industries with a broad array of products



8 acquisitions

completed in the past 7 yrs



Paid off

\$117 million

of debt and removed \$18 million of fixed costs from the P&L since the 2014 acquisitions



Margin expansion from

17.9%

20.0%

in 2014

in 2018



2018 bookings of

\$578 million

up 12% from 2017



Backlog of

\$171.2 million

at December 31, 2018, a gain of \$24.7M, or 17%, from 2017 year-end Long history of consistent dividend payments on both classes of stock



Diverse end-markets and blue chip customer base



Connectivity Solutions

Products

- Harsh Environment Fiber Optics
 High-speed transceivers and media converters
 Expanded beam optical connectors
- Copper-based Connectors and Cable Assemblies:
 Mil-spec circular and rectangular
 RF (radio frequency) and Ethernet connectivity

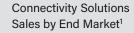
Applications

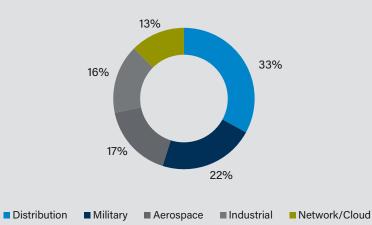
- Military and Aerospace
- Data Communications
- Industrial



Connectivity Solutions Sales & Bookings (\$ in millions)







Customers













Power Solutions & Protection

Products

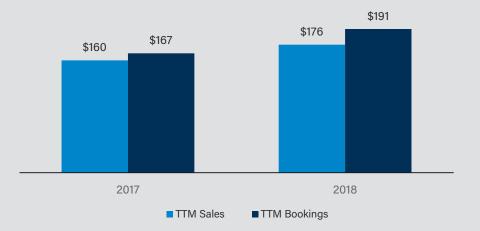
- Front-end (AC-DC) power supplies
- Board mount power (BMP)
- Industrial power products
- HEV converters and inverters
- Circuit protection

Applications

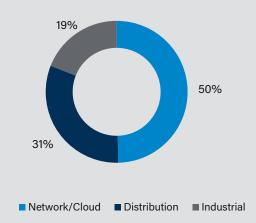
- Servers, storage and networking
- Industrial and Transportation
- Lighting and Consumer



Power Solutions and Protection Sales and Bookings (\$ in millions)



Power Solutions and Protection Sales by End Market¹



Customers







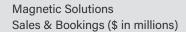


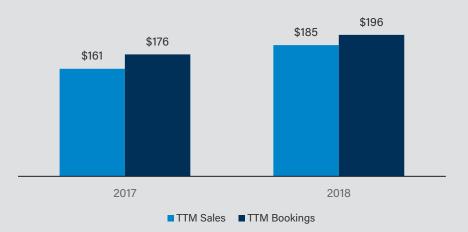




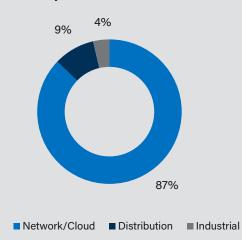


Magnetic Solutions Products Integrated Connector Modules (ICMs) Power Transformers Power Inductors Discrete Components Applications Industrial Medical





Magnetic Solutions Sales by End Market^[1]



Customers















Growth Drivers

Military & Aerospace

- Positions on key programs including JSF, AEGIS, Patriot, F16
- Boeing 737 and 737 Max
- Next generation rectangular connectors (C-ENX, C-DMX)

Networking and Data Centers

- Data Center and blockchain customer growth
- Expanding ICM PoE portfolio to 90W

E-Mobility

- Customer expansion from 49 to 120 between 2016-2018
- 218 NDAs signed

Distribution

- Bel is a top 25 manufacturer at Digi-Key and Mouser
- NPI strategy driving product depth and customer growth
- 3 years of 20% growth in catalog distributor sales







Confidential Bel Fuse Inc. | 8

Growth Driver | Acquisition

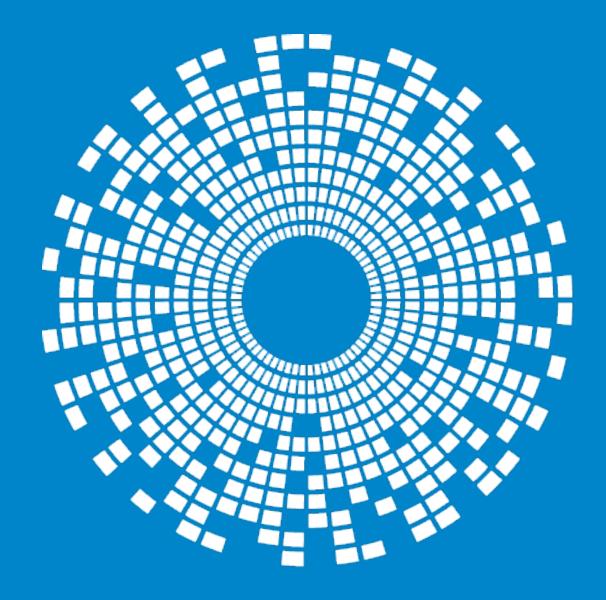


Acquired Company	Year	Products	Revenue	Purchase
BCMZ Precision Engineering Limited	2018	Connectivity	\$3M	\$2.6M
Emerson Network Power Connectivity Solutions*	2014	Connectivity	\$78M	\$98M
ABB/Power-One Power Solutions*	2014	Power	\$194M	\$117M
TE's Coil Wound Magnetics Business*	2013	Magnetics	\$75M	\$22.4M
Array Connector	2013	Connectivity	\$10M	\$10M
GigaCom Interconnect	2012	Connectivity	\$2M	\$2.7M
Fibreco Limited	2012	Connectivity	\$7M	\$13.7M
Powerbox Italia S.R.I.	2012	Power	\$4M	\$3M
Safran/Cinch Connectors*	2010	Connectivity	\$52M	\$37.5M
Galaxy Power	2005	Power	\$18M	\$18M
Netwatch s.r.o	2005	Connectivity	\$2M	\$1.5M
Insilco Passive Components Group*	2003	Magnetics	\$70M	\$35M
APC UK	2003	Power	\$5M	\$5.5M
E-Power/Current Concepts	2001	Power	\$3M	\$6.2M
Lucent Transformers + Inductor Group*	1998	Magnetics	\$35M	\$30M



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Financial Overview



Financial Summary

\$ in millions, except EPS amounts	2018	2017	Change
Sales	\$548	\$492	12%
GAAP net earnings	21	(12)	274%
Non-GAAP net earnings ⁽¹⁾	20	11	77%
GAAP EPS	1.71	(0.99)	273%
Non-GAAP EPS ⁽¹⁾	1.66	0.94	77%
EBITDA as % of sales	8.6%	7.6%	
Adj EBITDA ⁽¹⁾ as % of sales	9.0%	8.2%	

¹These financial measures exclude the impact of costs associated with our ERP system implementation, restructuring charges and transition tax.

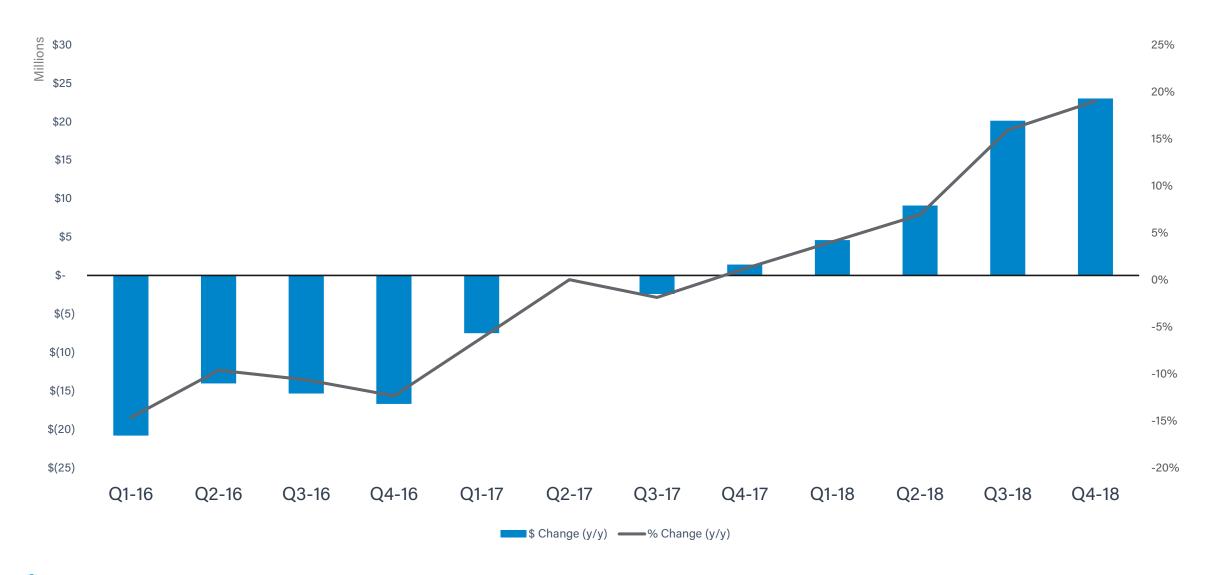


Balance Sheet Metrics

\$ in millions, except EPS amounts	December 2018	December 2017	December 2016
Cash	\$54	\$69	\$73
Debt	114	123	141
Equity	176	158	158
Working Capital	185	179	159
Current Ratio	2.7 to 1	3.0 to 1	2.8 to 1
Inventory Turns	3.7x	3.6x	3.8x
DSO	59 days	60 days	54 days
Leverage Ratio	2.18x	2.47x	2.53x

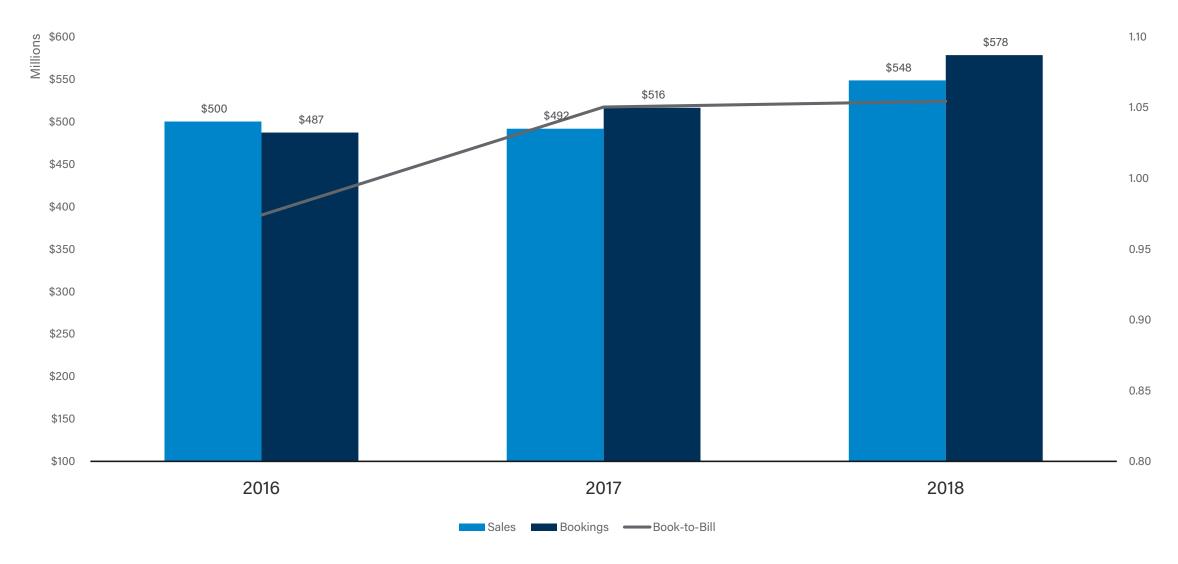


Sales Trend – y/y Growth by Quarter





Sales & Bookings Trend: 2016 - 2018

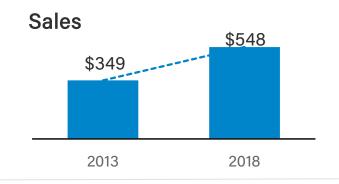




5-Year Progress

Sales

\$548_M



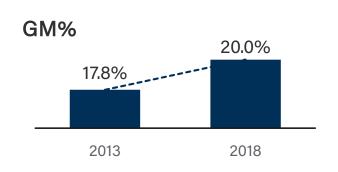
Drivers

- 2014 acquisitions
- Improved utilization of distribution channel for legacy products

Gross Margin

20.0%

220 bps since 2013



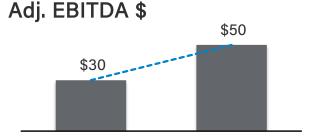
Drivers

- Contribution margin of approx. 40%
- Restructuring programs removed \$8.5M of fixed costs from COGS on an annualized basis

Adj. EBITDA \$

\$50_M
67% since 2013





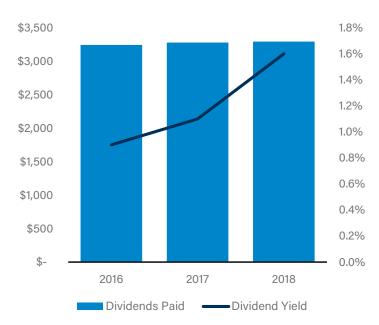
2018

Drivers

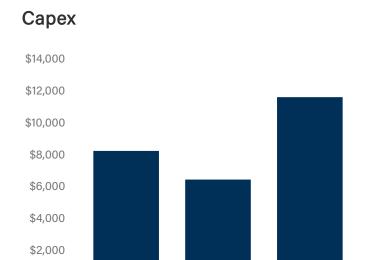
- Higher sales base = better absorption of fixed costs
- Cost savings from restructuring programs

Capital Allocation

Dividends



- Consistent historical quarterly dividend payments
- Dividend yield at 3/26/19 = 1.1%



New equipment purchases to:

- Increase production throughout
- Expand automation

2016

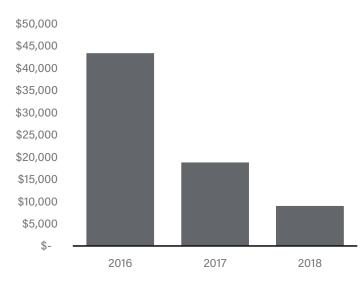
Support new programs

Approx. \$1M used to replace aging equipment

2017

2018





- \$117M of debt repaid in last 4 years
- Current debt balance = \$114M (in our comfort zone; debt reduction no longer a priority use of cash)



POWER | PROTECT | CONNECT

Share Information

Key Statistics (as of 3/26/19)

BELFA: \$21.49 **Stock Price** BELFB: \$25.49

Total Shares 12,265,000 Outstanding

Market Cap \$304M

Enterprise Value \$364M





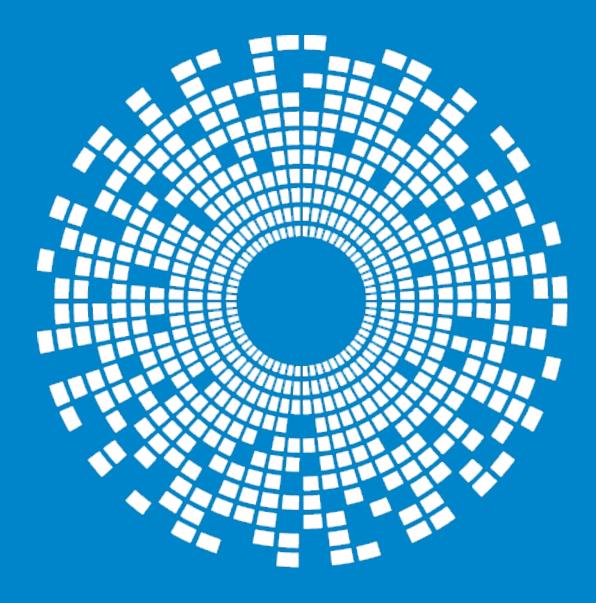
Outstanding shares Outstanding shares 2,175,000 10,090,000

1,112,000 24 Institutions shares (51%)

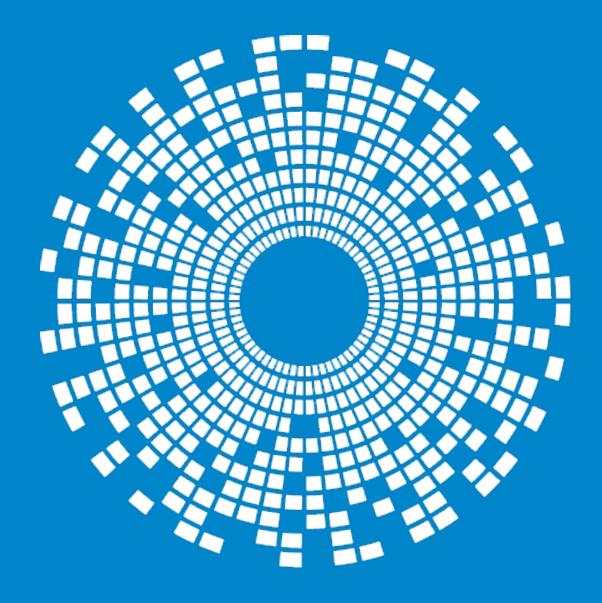
7,797,000 162 Institutions shares (77%)

Quarterly dividends Quarterly dividends **\$0.06** / share **\$0.07** / share

21% held by insiders 3% held by insiders Q&A



Appendix



Historical Financial Highlights

	Net Sales	Gross Margin	EBITDA Margin ¹	D&A	Capital Spending	Free Cash Flow ²
2012	\$286,594	16.2%	3.5%	\$9,113	\$4,744	\$6,865
2013	\$349,189	17.8%	7.9%	12,382	6,940	\$3,641
2014	\$487,076	17.9%	7.0%	20,367	9,042	\$13,415
2015	\$567,080	19.2%	9.9%	23,009	9,891	\$55,898
2016	\$500,153	20.0%	10.4% ³	21,778	8,223	\$30,380
2017	\$491,611	20.8%	7.6%	20,718	6,425	\$17,695
2018	\$548,184	20.0%	8.6%	18,207	11,594	-\$1,497

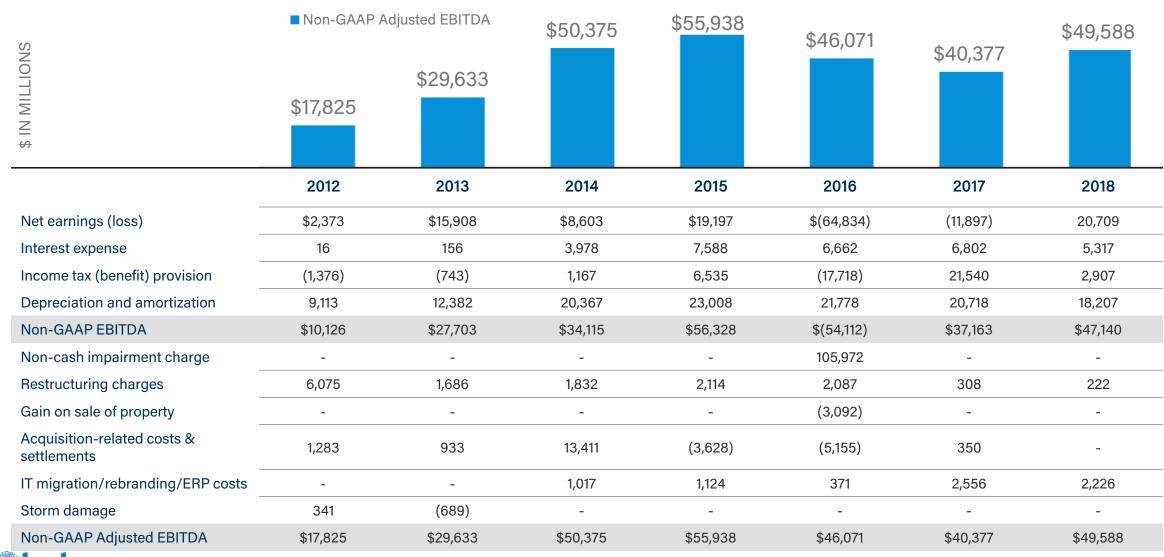
¹EBITDA as calculated by the Company represents earnings before interest, taxes, depreciation and amortization. EBITDA margin as presented above is calculated by dividing EBITDA by net sales.



² Free cash flow as presented above represents net cash provided by operating activities less cash paid for capital expenditures.

³ Excludes the effect of a \$106M impairment charge on goodwill and other intangible assets recorded in the first half of 2016. Without adjusting for this factor, EBITDA margin for 2016 is (10.8)%.

Reconciliation of Net Earnings to EBITDA





Balance Sheet Highlights

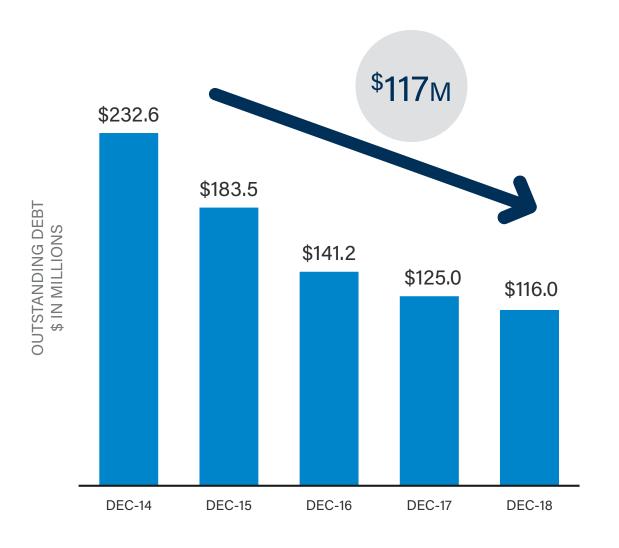
(\$000, except per share information)	12/31/18	12/31/17	12/31/16
Cash and Cash Equivalents	\$53,911	\$69,354	\$73,411
Total Current Assets	290,509	266,099	255,442
Total Assets	443,524	431,265	426,740
Current Liabilities (excl. current portion of LTD)	103,522	84,659	80,932
Total Debt	114,213	122,694	141,245
Stockholders' Equity	176,470	157,960	158,434
Working Capital	184,479	178,799	159,349
Current Ratio	2.7 to 1	3.0 to 1	2.8 to 1
Book Value per Share ¹	\$14.39	\$13.13	\$13.17
Dividend Yield ²	1.6%	1.1%	0.9%

¹Represents book value per share on a combined basis for Class A and Class B.



²Represents average dividend yield for Class A and Class B common stock.

War Chest



Repayment of Debt

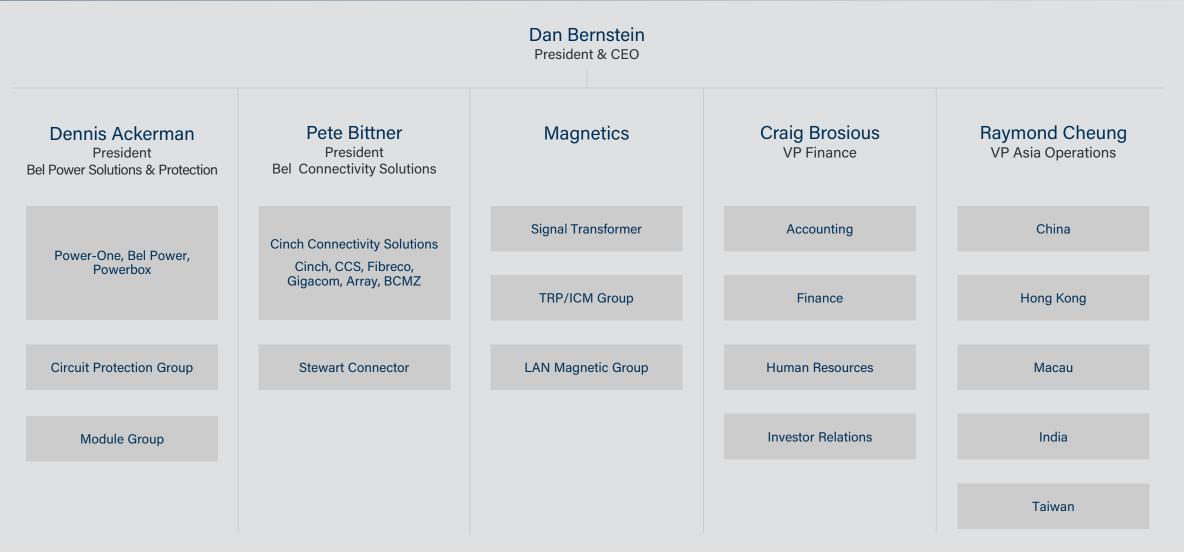
Refinanced Credit Agreement in Q4-17

Active Shelf Registration

- Borrowed \$235M in 2014 for the Power Solutions and CCS acquisitions
- Repaid \$117M by 12/31/18
- Additional borrowing capacity under revolver, which can be used for future acquisitions (increased from \$50M to \$75M)
- Reduction in amortization payments provides flexibility for uses of U.S. cash
- More favorable pricing grid (reduced by 25 bps)
- Extends maturity date to December 2022
- Enables Bel to raise up to \$140M through a secondary equity offering
- An active Shelf Registration shortens the timeframe needed to raise funds

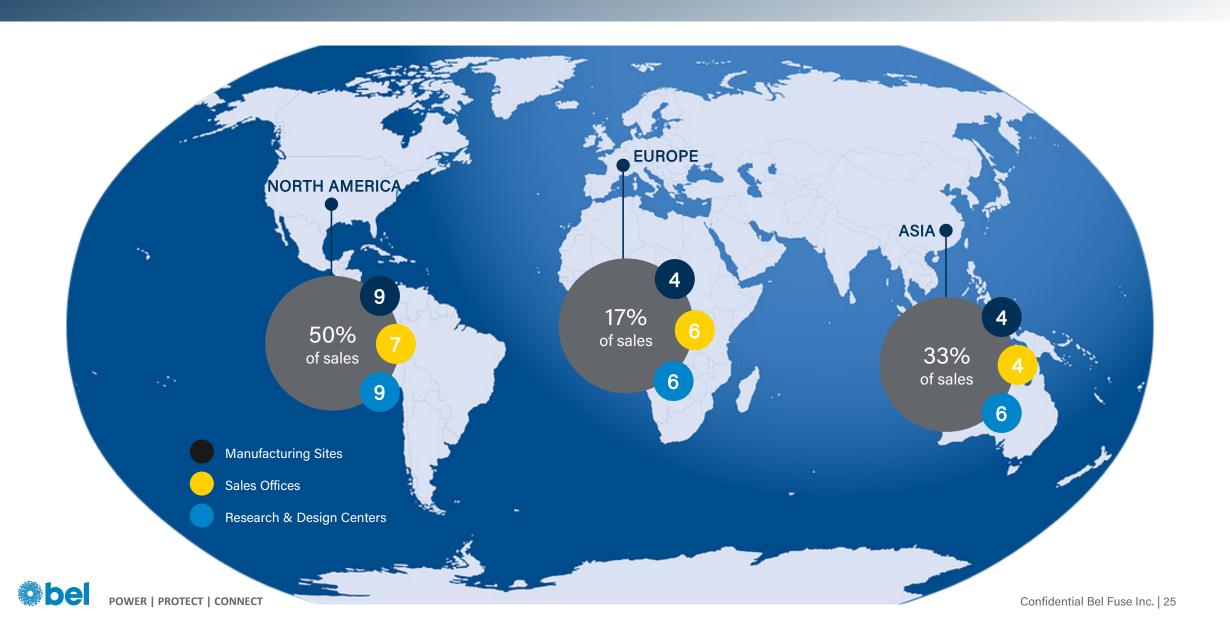


Lean Management Team





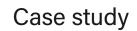
Global Presence



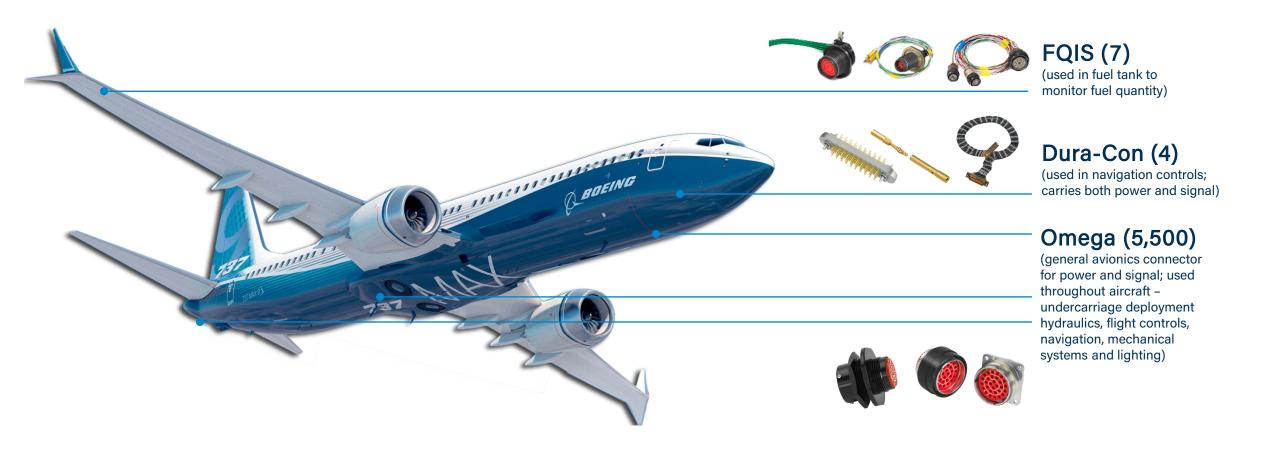
Diverse Offerings

	Power Solutions	Circuit Protection	Connectivity Solutions	Magnetic Solutions
Bel				
Delta				
TE Connectivity				
Molex				
Pulse Electronics (Yageo)				
Bussmann (EATON)				
Amphenol				
Littelfuse				
Artesyn				
Murata				





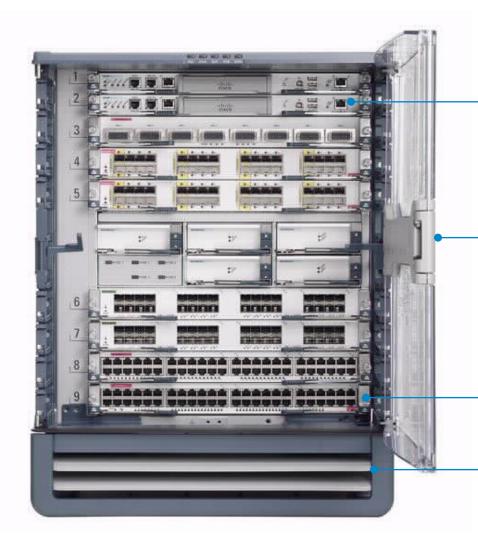






Cisco Nexus 7000 Switch





10-Gig ICMs

Internal Board level components:

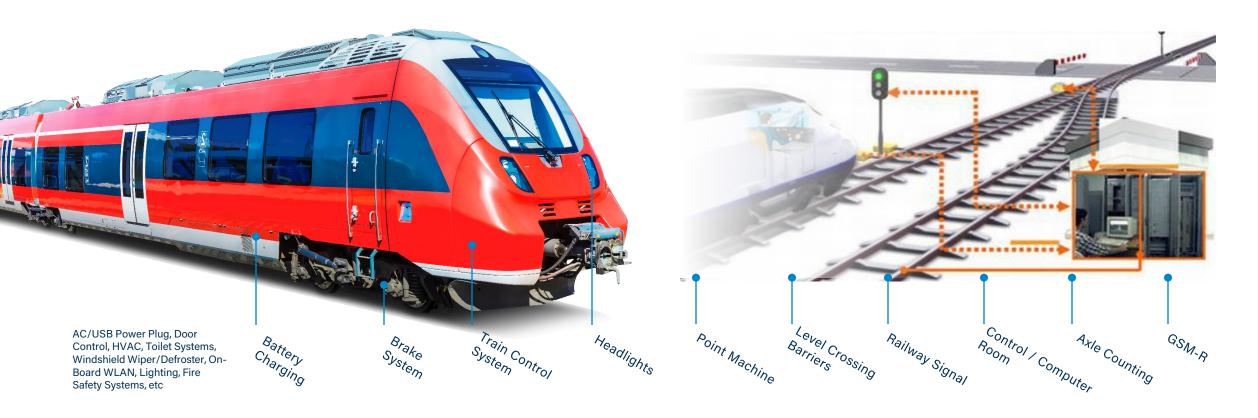
- Fuses
- DC/DC isolated board mount converters
- DC/DC point-of-load converters

Multiport 1-Gig ICMs

AC/DC Front-End Power



Railway



Rolling Stock Applications

Approximately \$20,000 of Installed Power per Rail Set











Trackside Applications



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