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

FORM 8-K

CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES AND EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): June 7, 2017

WESCO International, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation)

001-14989 (Commission File Number) **25-1723342** (IRS Employer Identification No.)

> **15219** (Zip Code)

225 West Station Square Drive Suite 700 Pittsburgh, Pennsylvania (Address of principal executive offices)

> (412) 454-2200 (Registrant's telephone number, including area code)

> > Not applicable.

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

[] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

[] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

[] Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

[] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company o

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

Item 7.01. Regulation FD Disclosure

The information in this Item 7.01 is being furnished and shall not be deemed "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section. The information in this Item 7.01 shall not be incorporated by reference into any registration statement or other document pursuant to the Securities Act of 1933, as amended.

On June 7, 2017, members of senior management of WESCO International, Inc. (the "Company") will present to investors at the Company's Investor Day 2017. The presentation will include written communication comprised of slides and will be accessible on the Company's website. The slides from the presentation are attached hereto as Exhibit 99.1 to this report and are being furnished in accordance with Regulation FD of the Securities and Exchange Commission.

Item 9.01. Financial Statements and Exhibits

(d) Exhibits

The following are furnished as exhibits to this report.

99.1 Slide presentation for investors

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

June 7, 2017

(Date)

WESCO INTERNATIONAL, INC.

By: /s/ David S. Schulz

David S. Schulz Senior Vice President and Chief Financial Officer



WESCO International 2017 Investor Day

June 7, 2017



Safe Harbor Statement

2

All statements made herein that are not historical facts should be considered as "forward-looking statements" within the meaning of the Private Securities Litigation Act of 1995. Such statements involve known and unknown risks, uncertainties and other factors that may cause actual results to differ materially. Such risks, uncertainties and other factors include, but are not limited to: adverse economic conditions; disruptions in operations or information technology systems; supply chain disruptions, changes in supplier strategy or loss of key suppliers; product or other cost fluctuations; expansion of business activities; personnel turnover or labor cost increases; tax law changes or challenges to tax matters; increase in competition; risks related to acquisitions, disputes, contingencies or claims; debt levels, terms, financial market conditions or interest rate fluctuations; goodwill or intangible asset impairment; stock market, economic or political instability; and other factors described in detail in the Form 10-K for WESCO International, Inc. for the year ended December 31, 2016 and any subsequent filings with the Securities & Exchange Commission. The following presentation includes a discussion of certain non-GAAP financial measures. Information required by Regulation G with respect to such non-GAAP financial measures can be found in the appendix and obtained via WESCO's website, www.wesco.com.



Welcome and WESCO Overview

John Engel Chairman, President, and Chief Executive Officer



2017 WESCO Investor Day Agenda

Investor Day begins at 1:00 p.m.

4

Welcome and WESCO Overview	John Engel, Chairman, President and Chief Executive Officer		
United States	Andy Bergdoll, Group Vice President and General Manager, United States		
WESCO's End Markets			
Utility and Commercial, Institution, & Government	Andy Bergdoll, Group Vice President and General Manager, United States		
Industrial	Kevin Kerby, Vice President, Global Accounts		
Construction	Les Kebler, Group Vice President and General Manager, International		
Break			
Canada	Nelson Squires, Group Vice President and General Manager, Canada		
Supply Chain and Operations	Hemant Porwal, Vice President, Global Supply Chain and Operations		
Financial Update	Dave Schulz, Senior Vice President and Chief Financial Officer		
Q&A and Closing Remarks	John Engel, Chairman, President and Chief Executive Officer		
Cocktail Reception immediately following			

WESCO: A Leading Global Supply Chain Solutions Provider

5



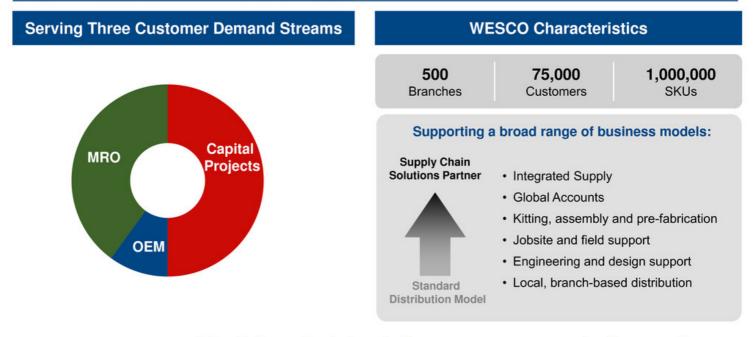


...providing world-class brands and industry-leading service capabilities



WESCO's Go-to-Market Strategy

6



... providing full supply chain solutions to meet customers' unique requirements



WESCO's Value Proposition

Combining our competitive differentiators...

- A broad product portfolio
- Technical expertise and a wide range of service offerings
- Blue-chip customer and supplier base
- A global footprint
- A culture of customer service excellence, cost control, and lean continuous improvement

...into customized supply chain solutions



...that result in:

- Long-term customer relationships and deep familiarity with their operations
 - Gaining additional business with existing customers
- Better outcomes for our customers
 - Identifying opportunities
 - Selecting the best solution
 - Reducing their project and operating risks
 - Increasing their productivity and reducing their costs
 - Supporting their global operations
 - Simplifying their supply chains and outsourcing non-core activities

...driving deeper customer relationships than traditional distributors and e-commerce providers



The Importance of the Distributor

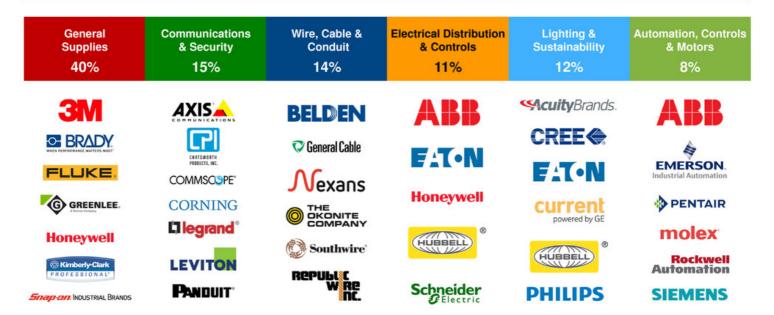


(1) Data Source: National Association of Electrical Distributors, 2017 NAED Market Overview, April 2017.

...WESCO adds value throughout the supply chain

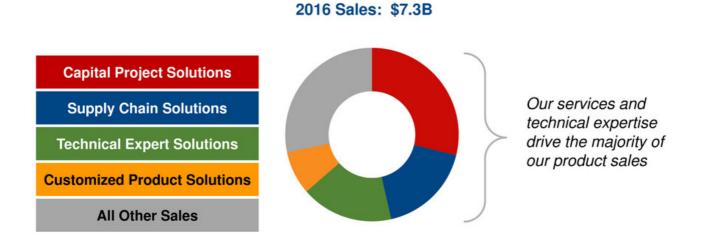
Competitive Differentiator: Product Portfolio and Supplier Relationships

9



... providing world class brands when and where needed

Competitive Differentiator: Service Capabilities



...value-added services drive customer loyalty and long-term relationships



Service Capabilities Examples

Supply Chain Solutions

- Integrated Supply
- Global sourcing
- Warehousing and logistics
- Storeroom management
- · Vendor-managed inventory



Technical Expert Solutions

- Energy usage analysis
- Lighting renovation and retrofit
- Data center assessment
- Automation upgrades
- · Safety assessment and training
- Product and application training



Capital Project Solutions

- Engineering and design support
- Lean construction processes
- Materials management
- Pre-fabrication and assembly
 - Jobsite trailers and "WESCO on Wheels" customized carts



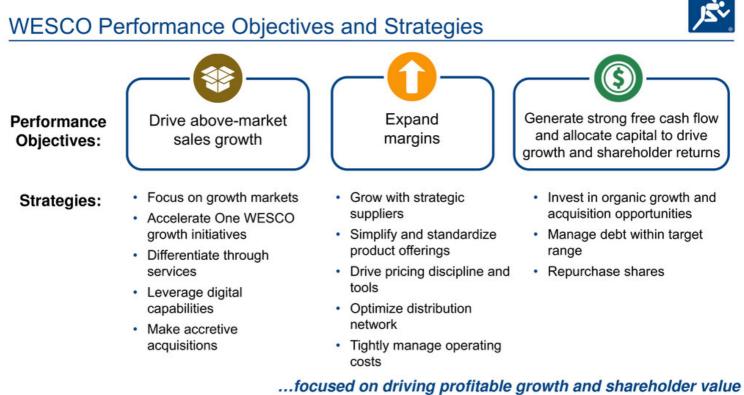
Customized Product Solutions

- Kitting
- Assembly
- · Prefabricated systems
- Cable management
- Process streamlining



...enabled by investments in technical expertise and digital capabilities

11





Drive Above-Market Sales Growth: Make Accretive Acquisitions

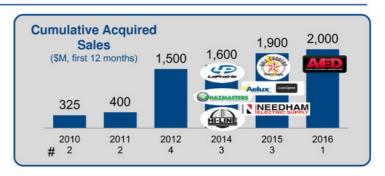


Acquisition Criteria

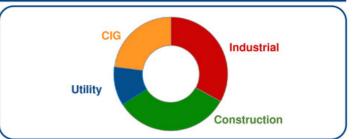
Consistent with WESCO strategy Rate of return greater than WESCO risk-adjusted average cost of capital

Accretive in first year of operation

Margins higher than WESCO

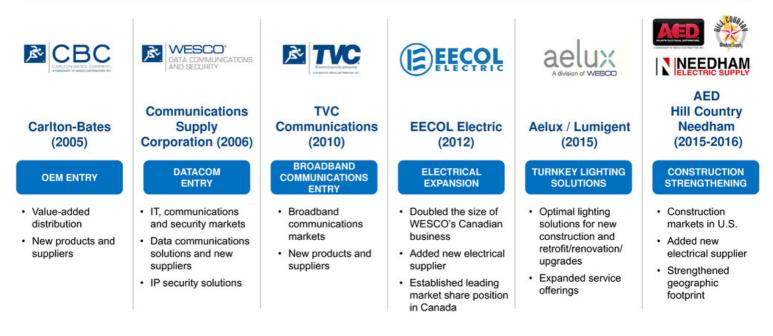


Acquired Sales by End Market since 2010



...driving strategic growth and shareholder value

Acquisitions Have Strengthened WESCO



... expanding our portfolio and capabilities while increasing market share



2017 Priorities

16

- Return to sales growth
 - Outperform end markets with One WESCO sales growth initiatives
 - Invest in and capitalize on growth markets
 - Maintain focus on execution and sales effectiveness
- · Make accretive acquisitions to strengthen portfolio and take market share
- Sustain and expand operating margin
 - Improve margin through pricing and sourcing initiatives
 - Deliver productivity through LEAN operational excellence initiatives, organizational streamlining and branch network optimization efforts
- · Maintain strong free cash flow generation and flexible capital structure

...outperform the market while maintaining cost and cash management discipline



2017 WESCO Investor Day Agenda

	Key Messages
WESCO's Businesses and End Markets	 Significant growth markets and opportunities exist across businesses Executing plans to drive above-market sales growth Using services as a key differentiator
Supply Chain and Operations	 Significant opportunity to further improve our operations and supply chain Executing plans to improve margins
Financial Overview	 2017 updateon track and building momentum Long-term growth algorithm remains intact Free cash flow generation supports growth plans and drives shareholder value creation

... focused on growth and execution

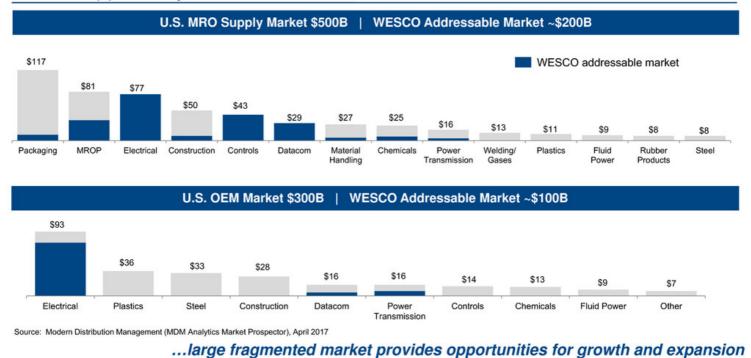


United States

Andy Bergdoll Group Vice President, United States

jŝ;

Market Opportunity

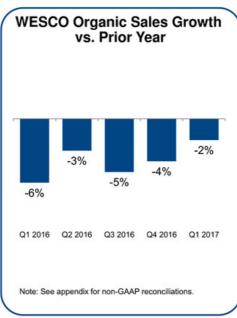


19



United States





Strategic Priorities

- Achieve above-market organic sales growth
- Leverage our technical expertise, supplier relationships and scale
- Expand our industry-leading service offerings
- Expand capabilities to serve high growth and emerging markets
- Deploy digital tools to drive efficiency and effectiveness across the supply chain
- Optimize our distribution network
 for greater service and efficiency

2017 outlook: flat to LSD sales increase





United States





U.S. Growth Opportunities

WESCO initiatives to support growth

- · Sales effectiveness
- · Account management
- · Integrate service capabilities
- Project Centers of Excellence
- Contractor / integrator partnership programs
- New account development



INDUSTRIAL

Supply chain services OEM and direct materials Internet of Things



CONSTRUCTION

LED lighting/ lighting renovation

Major projects Project services



UTILITY

Alternative energy

Utility infrastructure Grid

automation



CIG

Critical Infrastructure

Cloud computing

Broadband / FTTX

Digital transformation

...the portfolio and expertise to capitalize on new and specialized market growth opportunities



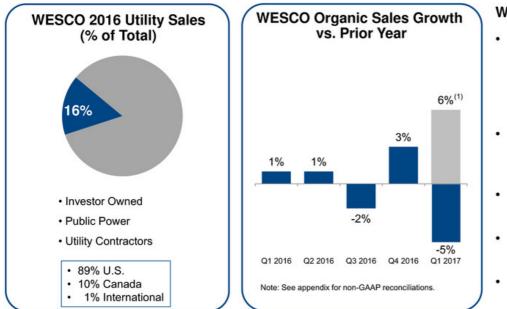


Utility

Andy Bergdoll Group Vice President, United States



Utility End Market



WESCO Opportunities

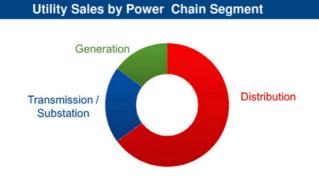
- Industry investments in grid hardening, security, generation fleet conversion to gas, alternative energy integration, and transmission capacity expansion
- Emerging opportunities in street light conversions, broadband/FTTX, grid automation
- Accelerating outsourcing trends for supply chain services
- Continued expansion of current and new Alliance accounts
- Expand footprint in Canada

(1) Excludes the impact of the contract WESCO elected to exit in 2016.

2017 outlook: flat to LSD sales increase



WESCO Utility



- Low projected load growth electricity demand growth offset by efficiency gains
- Generation mix change Replacing coal and nuclear with natural gas and renewables
- · Infrastructure spending holding at historically high levels
- Continued investment in automation and reliability
- · Communications infrastructure investments continuing
- · Integration of renewables onto the grid



Utility Sales by Customer Segment

Declining revenues and rising costs driving changes in Utility operating models

Utility Contractor

- Cost savings and productivity programs becoming standard
- Workforce demographic changes opening opportunities for outsourcing
- Continued utilization of Utility contractors for infrastructure projects
- IOUs focusing on regulated business selling generation assets, acquiring gas utilities and gas pipeline infrastructure

... addressing the entire power chain through each customer segment



Utility Services Portfolio

Service Offerings					
			Generation	Transmission/ Substation	Distribution Grid
(1	Sourcing and Category Management	×		✓
Supply Chain	2	Procurement and Expediting	×	✓	×
	3	Inventory Optimization	×		×
	4	Point of Use Programs	×		×
	5	Cross-Dock and Logistics	✓	1	✓
	6	Warehouse and Site Operations	✓	×	✓
	7	Data and Transaction Integration	✓		×
Project	8	Bill of Material Development		✓	
	9	Project Material Sourcing	~	✓	✓
	10	Packaging, Kitting, Sub-Assembly		✓	
	11	Project Materials Requirements Management	✓	✓	
	12	Site Materials Management	~	~	
	13	Cable Management	~		
C	14	Site Warehousing and Logistics	~	~	~

Customer Value Proposition

- Procurement cost savings opportunities
- Productivity and efficiency savings
- Business process
 improvement
- · Resource availability
- · Business process outsourcing

... broadest services portfolio serving the electric utility marketplace



Utility Products Portfolio

Product Categories					
			Generation	Transmission/ Substation	Distribution Grid
(1	T&D Components		1	~
Core	2	Wire/Cable/Conduit	1		✓
	3	Equipment and Apparatus			✓
	4	Electrical MRO	1		
	5	Communication and Security	1	×	✓
	6	Outdoor Lighting	1		✓
	7	Industrial MRO, Tools and Supplies	✓		✓
	8	Safety	1	1	✓
(9	Pipes, Valves, and Fittings	1		✓
2 nd Tier	10	Power Transmission and Bearings	1		
	11	Controls and Instrumentation	×		
	12	Fasteners	1		
	13	Packing, Gaskets, Seals	1		
Mfr.	14	Poles, Structures		1	✓
	15	Major Equipment		1	✓
Direct	16	OEM, Spares	1		

Customer Value Proposition

- Access to a broad range of products and suppliers
- · National scale with local support
- Commitment to customer service
- Category management cost savings opportunities
- Technical support and service offerings

... broadest product portfolio serving the electric utility marketplace





Success Story - Utility

Investor-Owned Utility Modernizing and Upgrading Infrastructure

BACKGROUND

• A customer's transmission and distribution infrastructure required a \$1.4B investment to modernize and upgrade. The customer did not want to invest in non-core infrastructure, temporary facilities, or personnel to manage the project.

SCOPE

• The customer chose WESCO to provide a full range of services, including: - Project management and coordination with the customer, other suppliers, contractors and WESCO-managed suppliers - Demand planning, materials procurement and management Project kitting - Investment recovery Customized Product On-demand reporting OUTCOME - New agreement provides ~\$200 million in incremental revenue opportunity over its six-year term

... enabled the customer to outsource a significant non-core project investment



Success Story – Utility

Public Power Integrated Supply

BACKGROUND

- A long-time WESCO customer decided to adopt a category management philosophy to drive material cost savings. WESCO was invited to present our category management competencies as well as our service offerings.
- We executed a new Supply Chain Services agreement to deliver the desired material cost savings, as well as complementary services to drive increased operational efficiency and reduced working capital.

SCOPE

- Our One WESCO capabilities will support this new customer's generation, transmission and distribution businesses, including:
 - Category management and procurement of T&D and MRO supplies
 - Demand and Inventory planning to achieve working capital reductions
 - Management of multiple second-tier suppliers
 - Vending and Point-of-Use solutions
 - Integrated KPI reporting and management

OUTCOME

 Transitioned customer relationship from individual bid transactions into to a 5+ year integrated supply agreement, significantly expanding our scope and opportunities for growth with this customer.

... converted a transactional into a strategic customer relationship

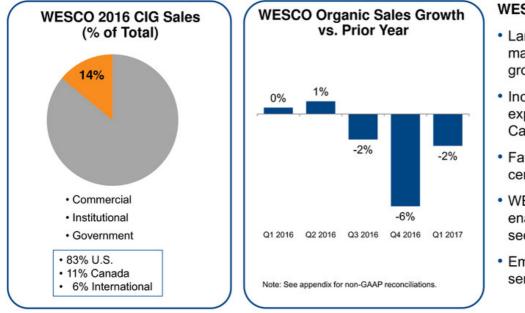


Commercial, Institution, and Government (CIG)

Andy Bergdoll Group Vice President, United States



Commercial, Institution & Government (CIG) End Market



WESCO Opportunities

- Large, fragmented, and diverse market provides wide range of growth opportunities
- Increased infrastructure spending expectations in the U.S. and Canada
- Favorable market trends in data centers, security and mobility
- WESCO is one of two globally enabled data communications and security distributors
- Emerging market for WESCO services portfolio

2017 outlook: LSD to MSD sales increase

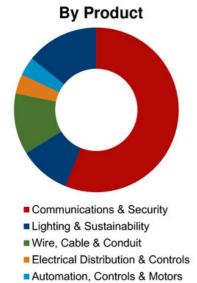


CIG Customer Segments and Solutions

Commercial	Communication Service Providers	Data Service Providers	Institution	Government	
 Enterprise Retail 	 Telco and Multi- System Operators Cable and Broadband Broadcast and Satellite 	 Internet and Cloud services (data centers) Outsourced data center facilities and services Software and Infrastructure as a Service 	 Healthcare Education 	 Federal Defense Contractors State and Local 	
	PROD	UCT & SERVICES SOL	UTIONS		
 solutions Lighting and energy efficiency solutions Electrical distribution and control Head end and Central Office solutions Cellular Bac 		er infrastructure products and so ecurity and surveillance technol al solutions structure solutions ackhaul and Wi-Fi infrastructure sor/Data analytics/Artificial intelli	e solutions Supply C • Multi-site services • Turnkey r	 Project Services Supply Chain services Multi-site technology roll out support services Turnkey renovation project delivery Diversity programs 	



WESCO CIG Opportunities



General Supplies

Demand Drivers

- Expanding demand for broadband and data center capacity and infrastructure
- · LED lighting retrofit, renovation, and upgrades
- Security and A/V technology upgrade and IT integration
- · Increasing relevance of solar and energy efficiency programs
- · Government and Institution contract vehicles
- Alternative sales models to access state, local, education and light commercial market
- Contractor/integrator supply chain services and partnership programs

...well-positioned to grow with expanding demand for technology



Success Story – Security

Independent K-12 School District Keeping Schools Safe

BACKGROUND

- School district with 21,000 students and dozens of buildings and campuses
- Their legacy system did not allow for high-quality imagery or on-demand viewing of events, creating a significant challenge in ensuring the safety of students, faculty and visitors
- Law enforcement did not have access to the legacy system, slowing response time

WESCO's SOLUTION

- The WESCO security team pulled together a specialty security integrator and world-class security manufacturers to address this customer's problem
- WESCO proposed and implemented a holistic IP-based digital security solution that included cameras, servers, software, network infrastructure and much more





...24/7/365 digital surveillance providing increased safety for students, faculty and visitors

Success Story – Datacom

Global Technology Company Global Solutions for the Cloud

BACKGROUND

- · Global technology customer is building and expanding datacenters in 10 countries.
- WESCO provides datacom, security and electrical products, along with project management, design and global logistics services.
 - Our model includes in-country and regional support structures for rapid deployment, scalability, global sourcing and local inventory.
 - This enables consistent customer service around the world.

WESCO's COMPETITIVE ADVANTAGES

- · Global Accounts team coupled with regional/local presence
- Comprehensive offering of products and services (data + electrical + project management + global logistics) and complete One WESCO coverage
- · Key supplier investment and support

OUTCOME

Sales with this customer went from zero to \$100 million over 36 months



...clear, compelling, global value proposition



Summary



WESCO U.S.

- U.S. Market is large and fragmented with many opportunities
- Customers are driving technology integration
- WESCO's product and service portfolio is uniquely positioned address customer needs



- The utility industry is going through a period of dramatic change
- Infrastructure investment and demand is projected to continue

UTILITY

 WESCO is the leading provider of products and services across the Utility power chain



 CIG is a growth market for WESCO's products and services

- Favorable market trends in lighting, data centers, mobility, security and AV
- Technology is both driving demand and enabling WESCO to develop innovative service solutions customized to this segment

...significant opportunity to drive above-market growth

CIG

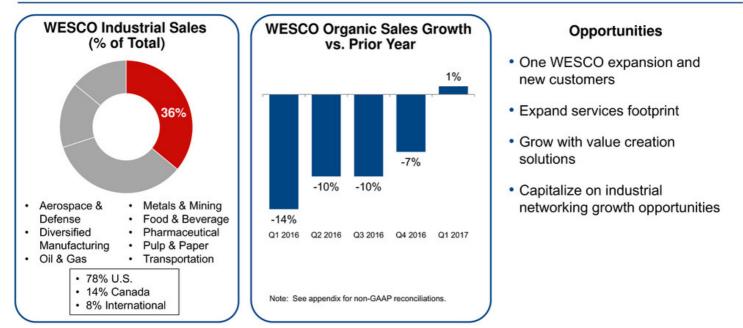


Industrial

Kevin Kerby Vice President, Global Accounts



Industrial End Market

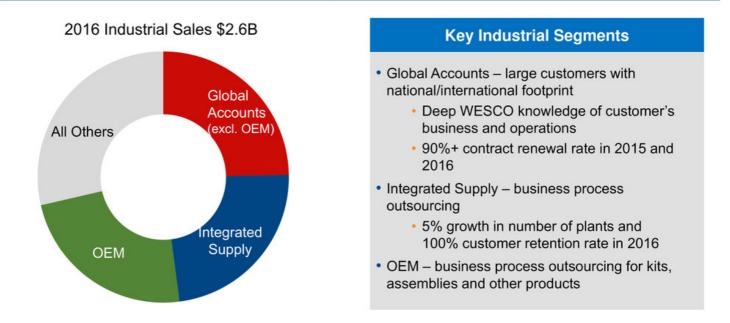


2017 end market outlook: LSD sales decline to LSD sales increase



Industrial Customer Base

40



...long-term customer relationships, enabled by portfolio, footprint and supply chain expertise



Global Accounts and Integrated Supply



*Technology sales are included in CIG and Construction end markets

*Reflects sales over the total life of the agreement

...winning diversified new business while retaining current customers



Global Accounts Value Proposition

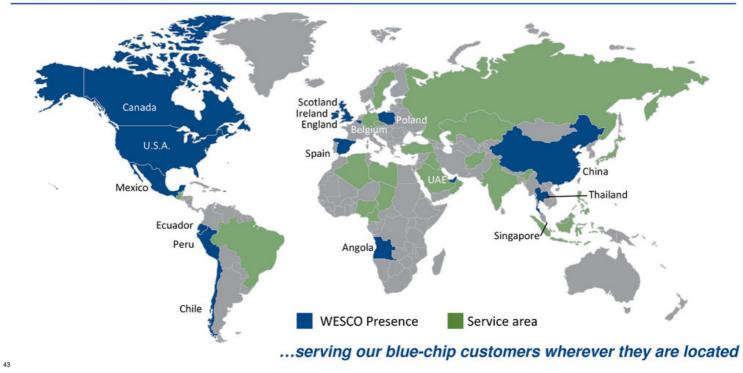
Standardizing products, pricing, terms and service across multiple customer facilities



... addresses key customer needs and applications



WESCO's Global Reach





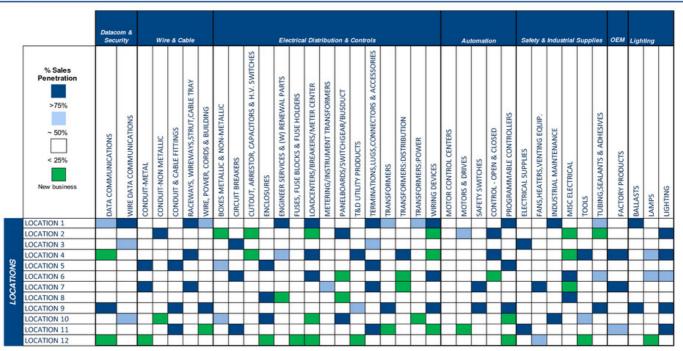


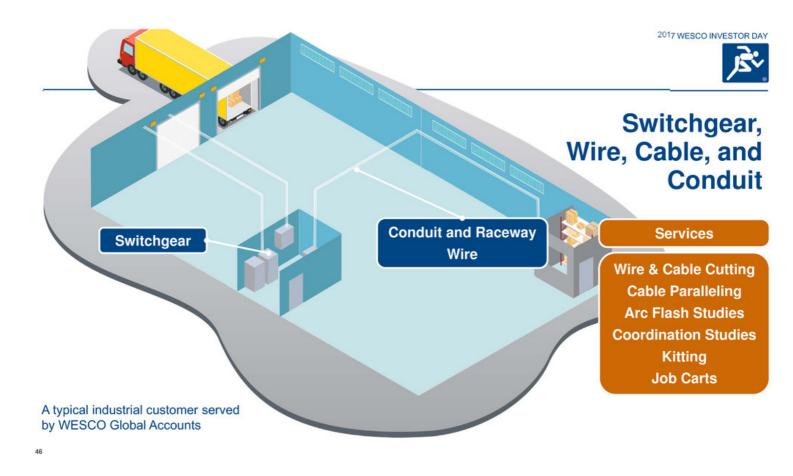
...working all organizational levels and key customer decision makers

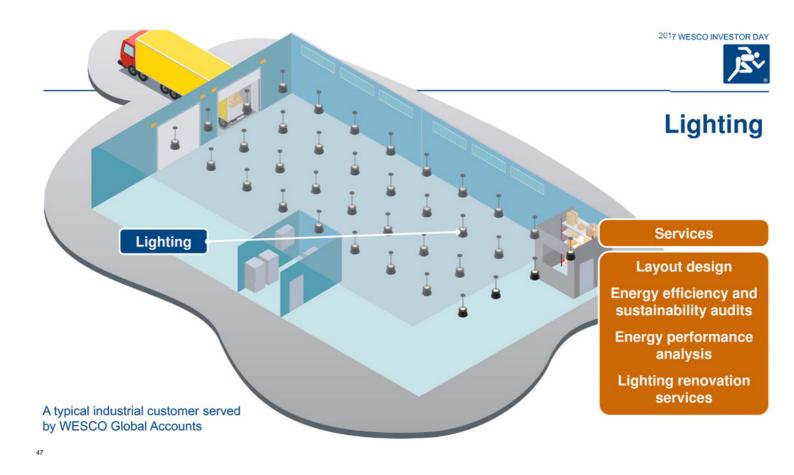


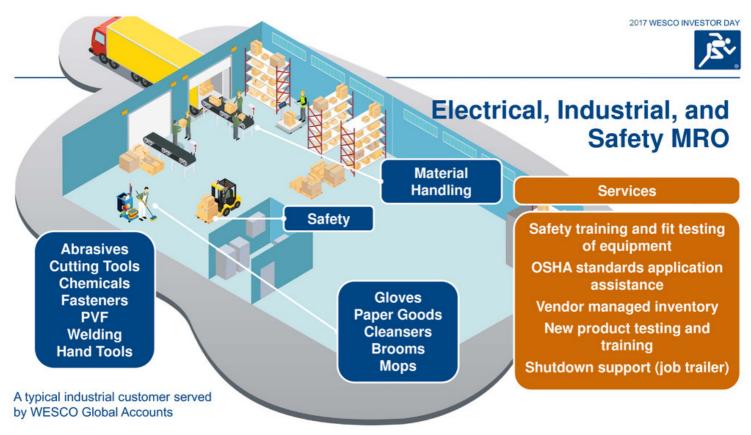


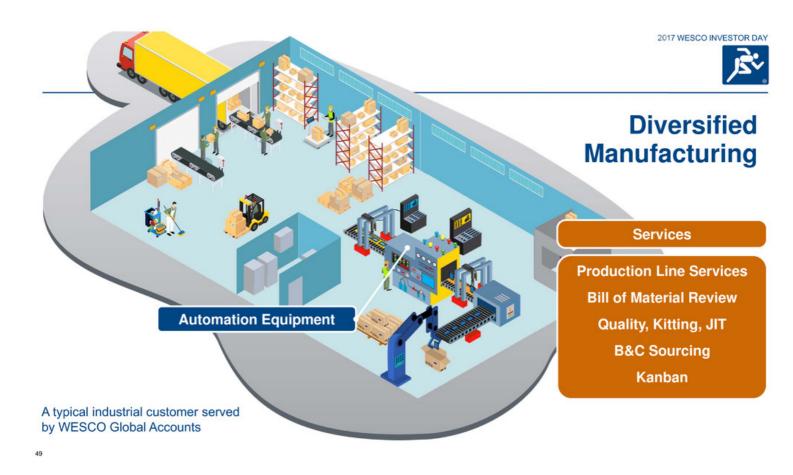
A Typical Customer

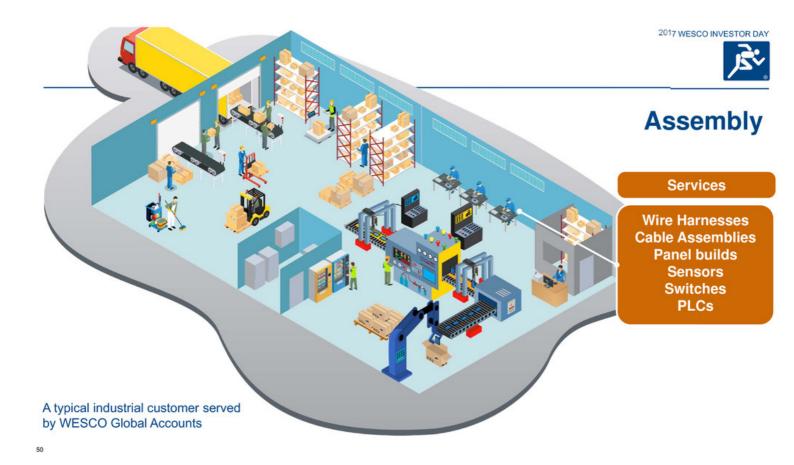


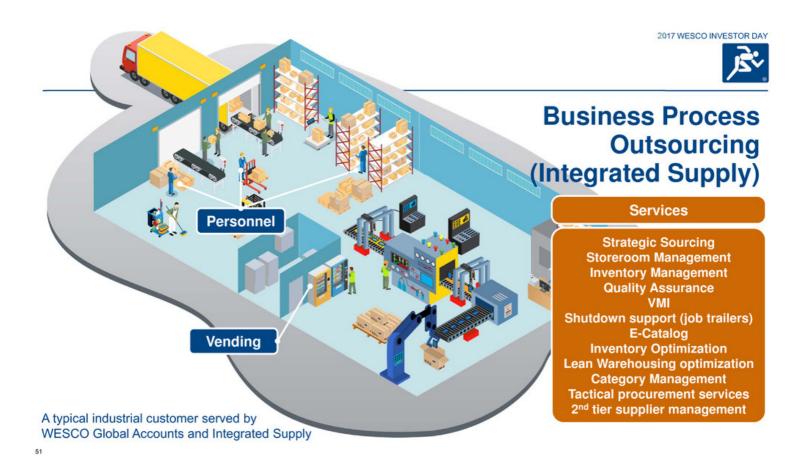


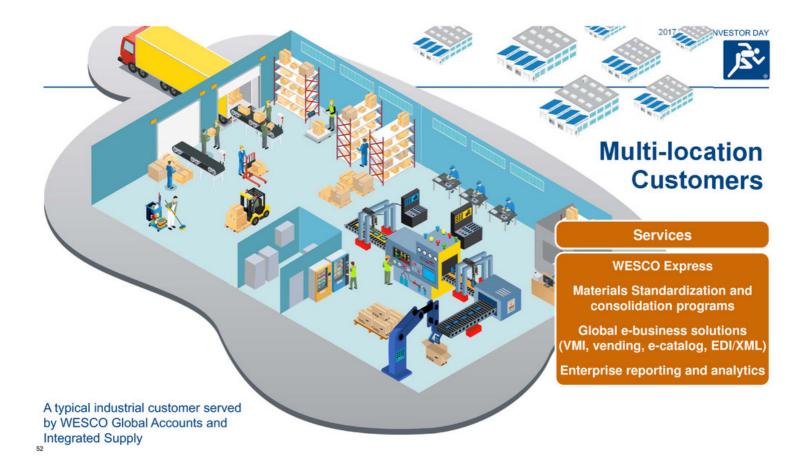


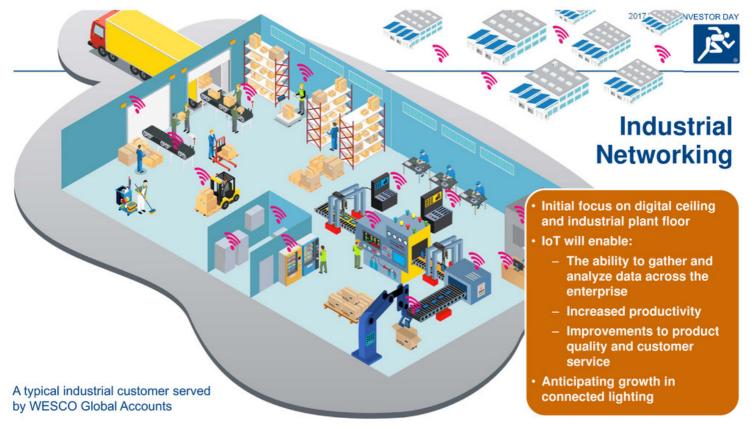








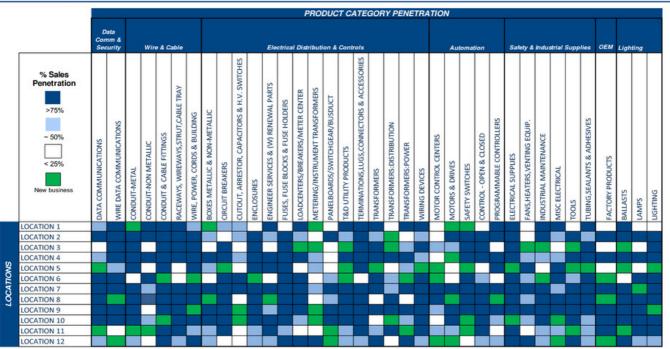








A One WESCO Customer





Industrial End Market Success Story

Global Multi Division Manufacturer OEM Supply Chain and Business Process Outsourcing

BACKGROUND

Customer engaged WESCO to support its new OEM supply chain strategy in one division and its outsourcing strategy in another division

SCOPE

OEM Supply Chain

- WESCO Global Accounts and Field Operations interlock ensures seamless execution – 18 plants, 5,000 SKUs
- · Services:
 - Global sourcing/supplier, JIT, supplier rationalization, BOM review, quality assurance
- Deployment of our U.S. and Mexico Assembled Solutions group to design/source/fabricate a diverse array of assembled components such as:
 - Wire harnesses, enclosures, custom panels, and relays / switches

OUTCOME

Multi year agreement extension -- \$250M total value with \$65M in incremental opportunity

Business Process Outsourcing

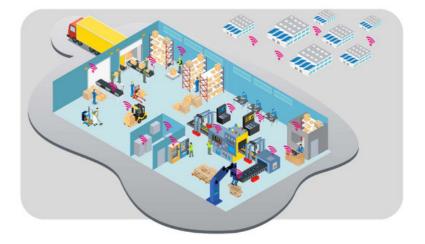
- WESCO Integrated Supply Industrial and Electrical MRO, 25 plants in North America and Europe
- · Services:
 - Global sourcing
 - Order entry and technical support
 - VMI
 - Multi tier supplier management
- 61 personnel to support the customer; 38 dedicated
- · 100% of transactions run through the WESCO software platform





Industrial Growth Opportunities

- Lighting Retrofit
- Critical Infrastructure Upgrade
- Supply Chain Services
- OEM/Direct Material
- Industrial Networking



... significant opportunities for growth and expanding customer relationships

Summary

57

- The Industrial end market is large and offers excellent growth opportunities.
- WESCO has key competitive differentiators to enable us to outperform the market:
 - Long-term customer relationships with opportunities for expansion
 - Diversified end market customer verticals
 - Global Accounts' portfolio of products and services and worldwide footprint
 - Integrated Supply's ability to manage supply chain and other functions
- The evolution of technology provides an opportunity for WESCO to combine our expertise in electrical, datacom, and automation into new products and services.



...large market with many opportunities for growth

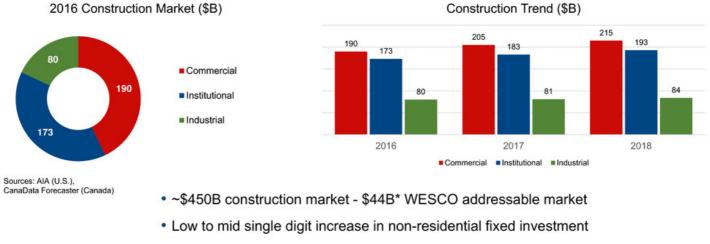


Construction

Les Kebler Group Vice President, International



North American Construction Market



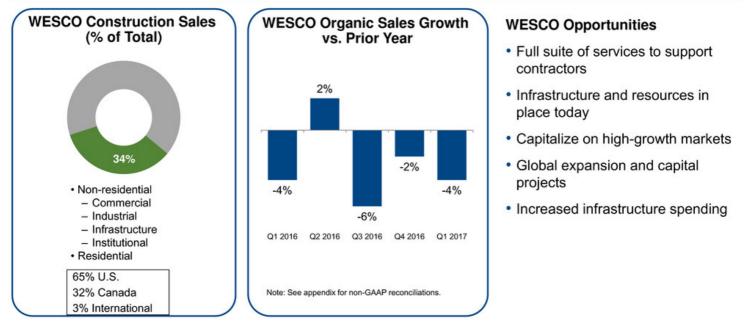
- · Infrastructure spending provides additional upside
- · Potential incremental tailwinds (regulations, tax, business sentiment)

*Source: MDM data

...large market with favorable conditions for growth



Construction End Market



2017 end market outlook: Flat to LSD sales increase

Characteristics of the Construction Industry

- · Highly fragmented market
- · Cyclical market with high growth segments
- · Shortage of skilled workers
- Slower digital adoption relative to manufacturing, retail and agriculture
- · Cost overruns and missed schedules on mega-projects
- Increasingly global nature of engineering, design and construction (EPC) firms
- Productivity growth has remained relatively flat over the past 20 years*

*Source: McKinsey research

61

...industry challenges provide significant opportunity to add value



WESCO Value Creation

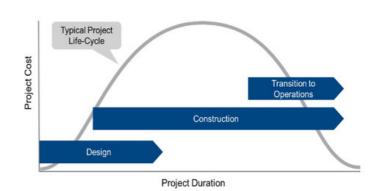
- Engineering and design phase
- Construction phase
- Transition to operations
- Supply chain management
- On-site execution
- Digital tools

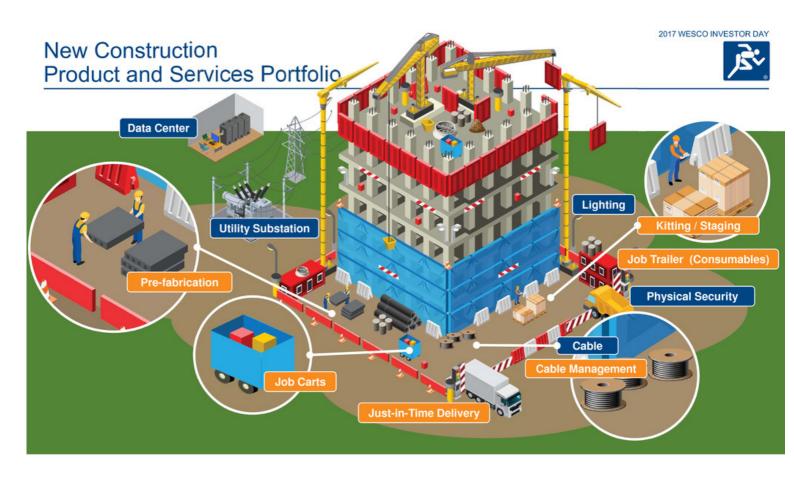
Construction Strategy Focused on Cost and Schedule

- Transparency of activity through the construction cycle
- · Visibility and accountability for all stakeholders
- Position product close to craft to increase productivity
- Differentiate material management by risk to the project
- Provide innovative products and services that reduce installed cost
- Utilize data warehouse to lower product cost and reduce engineering and craft man-hours
- · Project management software for complex projects

62

...leveraging decades of WESCO construction experience









Services for the Construction Industry

Construction Phase	Customer Needs	WESCO Services			
Engineering & Design	 Specification assistance Product alternatives Turnkey solutions Design layouts Reduced engineering man-hours 		Major CAPX Material	ROJECT IENT	New Concepts – Intelligent Buildings
Construction	 Right product, right time Lower installed cost Higher productivity Real-time information Continuous improvement 	Pre-built Data Racks	eStock Next Gen Site Replenishment	Automated VMI	Vending Machines



Capitalizing on High Growth Markets

Market	Market Drivers	WESCO Differentiators
	 LED Lighting \$300B "traditional" base, \$15B+ LED market in 2017 Current 15% adoption projected to double by 2020 	 Specialized sales leaders and resources Turn-key design, procure and install offering Lighting COEs
	Cloud ComputingLarge market with significant growth expectationsCompanies racing to provide cloud based solutions	 Leadership position in Datacom Leverages Global Account structure Global infrastructure in place today
	 Major Projects Petrochem, Power, Unconventional oil all active Trend toward lump sum benefits WESCO 	 Decades of experience Services provided through global centers in the Americas, Europe and Asia
	 Solar \$35B North American market, LSD growth rate Over 25% WESCO sales CAGR over last 3 years 	Specialized sales and marketing teamsLeverage footprint for quick turn projects
	 Digital Transformation Rapidly developing market to "connect the dots" Converged networks and POE lighting 	 Existing businesses engaged Strategic partnerships with leading vendors

...we have the resources, infrastructure, and scale





67

... opportunities to penetrate additional markets

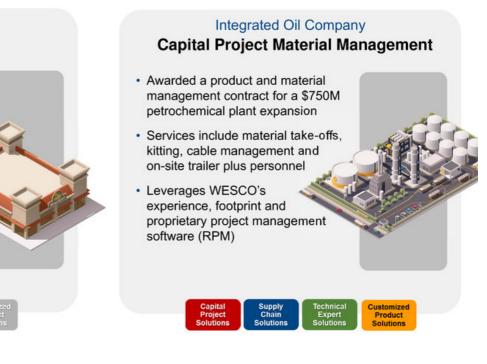


Success Stories – Construction

National Retail Store LED Lighting Project

- Awarded multi-store contract to upgrade interior and exterior lighting to energy efficient LED technology
- Initial order for 20 stores rolling out to 100+ locations across the U.S.
- Scope of work includes design services, lighting and controls
- Leverages WESCO's Global Account model and commercial construction COEs







Construction Summary

- The non-residential construction market is large and growing
- Significant Incremental spending potential from infrastructure spending and tax and regulatory reform
- Industry challenges present opportunities to add value
- WESCO is very active today in a number of high growth segments
- Comprehensive product and service portfolio coupled with decades of global WESCO experience

69



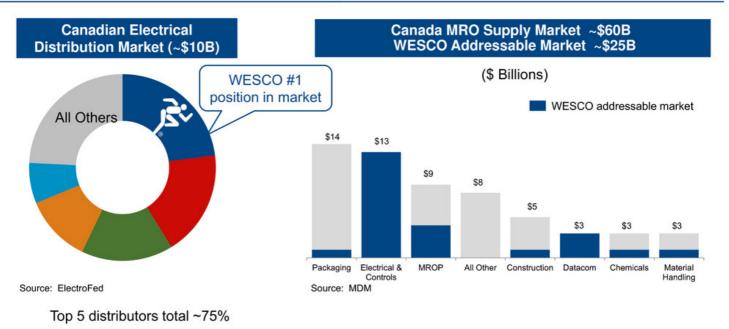
...well-positioned in attractive end market



Canada

Nelson Squires Group Vice President, Canada

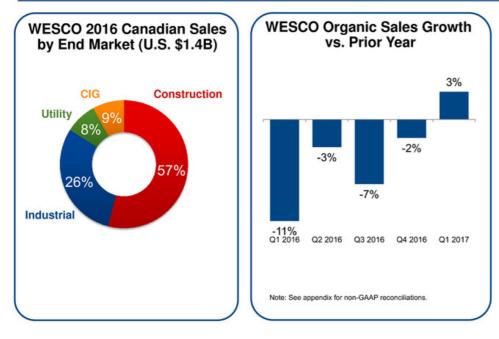
WESCO's Canadian Market Share and Addressable Market



...market leadership position with opportunities for growth



Canada



Strategic Priorities

- Build on our market leadership position
- Capitalize on increased infrastructure spending
- · Increase our industrial footprint
- Continue to broaden our utilities business
- Continue to diversify the business beyond traditional markets
- Drive One WESCO opportunities
- · Fully leverage our acquisitions

2017 outlook: flat to LSD sales increase

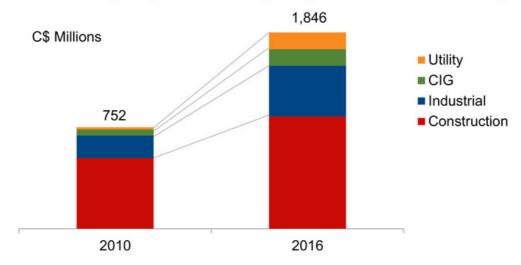


WESCO's Canadian Business

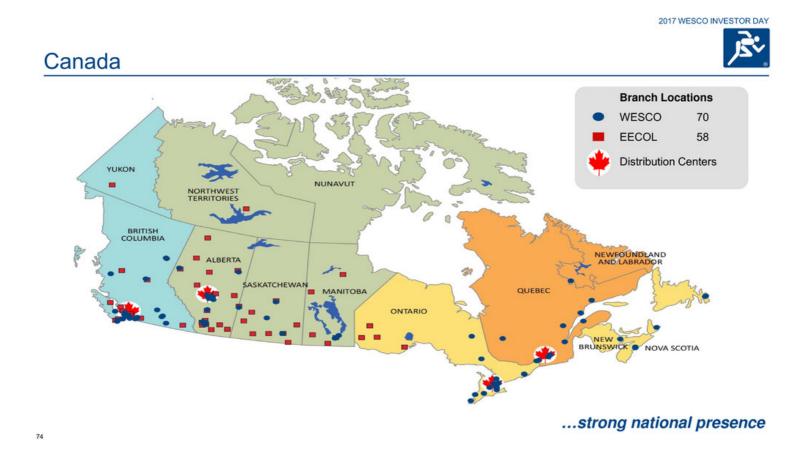
• 19% of total WESCO sales in 2016

73

• Expanded and diversified through acquisitions and organic growth since recession trough



...larger, stronger, and more diversified business





WESCO's Industrial End Market in Canada

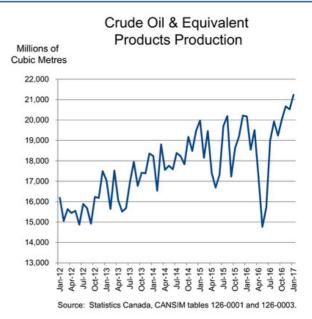
Modest recovery in business sentiment⁽¹⁾ supported by:

- Foreign (export) demand
- Expected rebound in activity in energy-producing regions



(1) Source: Bank of Canada Business Outlook Survey, 3 April 2017

75



...poised to benefit from increased activity



Oil Sands Update

- Drilling activity is increasing
- · Consolidation a positive in the mid to long term
- Companies more disciplined in spend
- Maintenance spending beginning to pick up
- Pipeline projects provide significant opportunity
- Rebuild is picking up pace in Fort McMurray
- WESCO backlog growing, strongest in three years



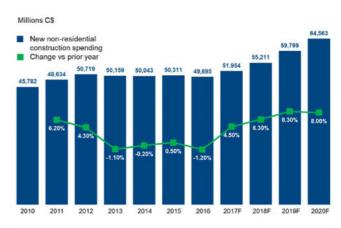
...activity is picking up in 2017

WESCO's Construction End Market in Canada

- Population growth is expected to drive construction of housing, schools, healthcare facilities and infrastructure
- Tight office space market in Toronto, Winnipeg and Vancouver
- Industrial capacity utilization has grown to over 80% Source: CanadaData Forecaster, April 2017



Canadian Construction Market Trends Non-Residential Put-In-Place Activity



Source: April 2017 CanaData Forecaster. Includes commercial, institutional, and industrial sectors.

...focused on commercial non-resi construction across Canada

Canadian Construction Market Trends Infrastructure Opportunities

jŝ;

The Canadian government recently announced plans to more than double their existing infrastructure funding, targeting a total of C\$186 billion in combined public and private investments over the next 11 years

Key Areas of Focus	Incremental Investment, 2017-2028 Stated Investment Priorities		Where WESCO competes	
Green infrastructure	\$22B	Support Canada's ongoing transition to a clean growth economy.	 Water and wastewater systems LED lighting – new construction and retrofits Alternative energy sources 	
Public transit	\$20B	Shorten commute times, cut air pollution, economic growth	 Toronto Transit Commission (TTC) project experience 	
Social infrastructure	\$22B	Invest in indigenous communities, child care, housing, culture & recreation	 Construction of child care, culture and recreational facilities 	
Rural & Northern communities	\$2B	Invest in unique local needs	Broadband infrastructure	

Source: www.infrastructure.gc.ca. Excludes \$10B Trade and Transportation investments.

...WESCO has the experience and expertise to win incremental infrastructure business



Canada Growth Opportunities



INDUSTRIAL OEM and direct materials Supply chain services

Internet of Things

79



CONSTRUCTION Energy efficiency solutions LED lighting/lighting retrofit Major projects General infrastructure



UTILITY Utility infrastructure



CIG Broadband / FTTX

...well-positioned to capitalize on a wide variety of growth opportunities



Success Story - University

Canadian University Transition from Outsourced to In-House

BACKGROUND

- · Facilities are a mix of new and aging buildings
- Customer is transitioning from outsourced to internal maintenance and construction teams

SCOPE

- Includes all electrical material
- Lighting infrastructure
- Datacom infrastructure
- Inventory

- \$1M per year; 5-year term
- · Already have signed up a second university with similar scope







Success Story – Utility

Utility

Broadened the Customer Base With Customized Solutions

BACKGROUND

- · Utilities business leveraging key customer relationships to grow
- · Worked with suppliers to broaden the business at three significant customers

SCOPE

- · Partnered with suppliers to:
 - Develop solutions to meet a unique specification
 - Utilize WESCO versus going direct to lever WESCO's relationship and solution
 - Displace a competitor by offering a more effective solution

- New sales of \$4M per year for the next three years
- Win-Win for suppliers, customer and WESCO
- · Ability to leverage this beyond the first set of customers





Success Story – Telecom

Telecom Company Outsourcing Supply Chain Management

BACKGROUND

- · Customer is transitioning from insource to outsource
- WESCO is the only distributor to offer a full Canadian geographic footprint

SCOPE

82

- Full leverage of existing DCs, equipment, and people
- Management of supply chain
- No incremental investment required

- \$20M per year; 5-year term
- Opportunity to broaden scope of supply





Success Story – Industry Association

Provincial Farmers Association Safety Solutions

BACKGROUND

- · Access to 42,000 farmers and foresters via a single web portal
- · First partnership of its kind in Canada

SCOPE

83

- · Single provider of safety solutions, PPE, and technical support
- · Customized website and portal
- Exclusive e-Commerce store

- \$3M per year; 3-year term
- Opportunity to develop similar partnerships across Canada



Summary

84

- · WESCO is a market leader in Canada
 - Strong resources and capabilities, the broadest infrastructure and a diverse customer base
 - Attractive growth opportunities are available across the business
 - One WESCO provides a strategic advantage to further leverage Canadian acquisitions and deliver profitable growth
- Solid progress in diversifying the business
- · Lean efforts driving cost improvement and focus



... focused on growth and execution



Supply Chain and Operations

Hemant Porwal Vice President, Global Supply Chain and Operations



Supply Chain and Operations

Our Mandate

Deliver growth and increase profitability by leveraging the value chain from sourcing to customer fulfillment with the right people, process, infrastructure and technology.

Our Values

Promote safety

86

- · Feel the heat of the business
- Supply Chain leadership across value chain
- Win with high level of integrity and respect for our supplier partners
- Operational excellence via lean



... the nerve center of One WESCO



Functional Overview



... focused on customer satisfaction, profitability, and social responsibility

Processes to Drive Operating Margin Expansion



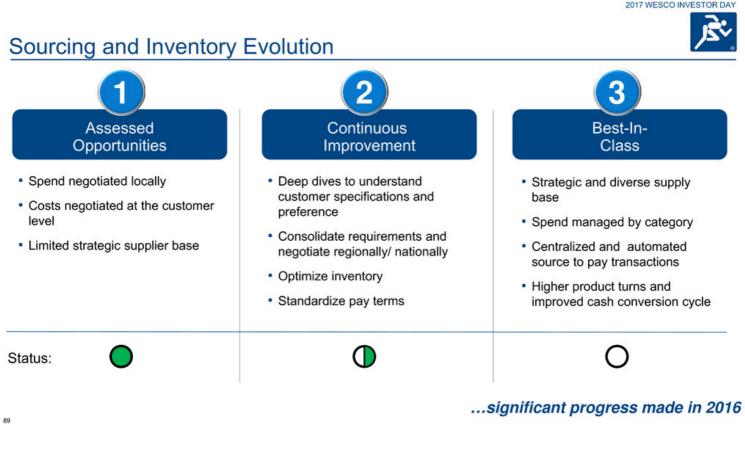


Network Optimization

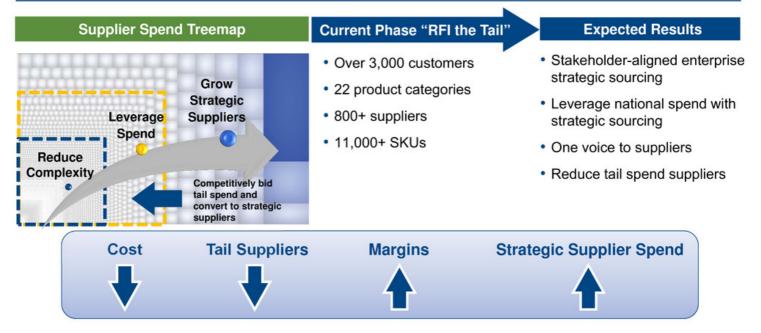
Transportation Optimization

...new capabilities and ways of working









...reducing cost and strengthening strategic supplier relationships



Reduce Complexity and Leverage Spend – Direct Materials

Specialty Wire & Cable

- 9 cable categories reviewed, including:
 - LAN, coax, audio, and speaker cables
 - 180 SKUs

91

- 9 reverse auctions in about 2.5 hours
- 10 suppliers to 6 suppliers
- · Maintained or improved product quality

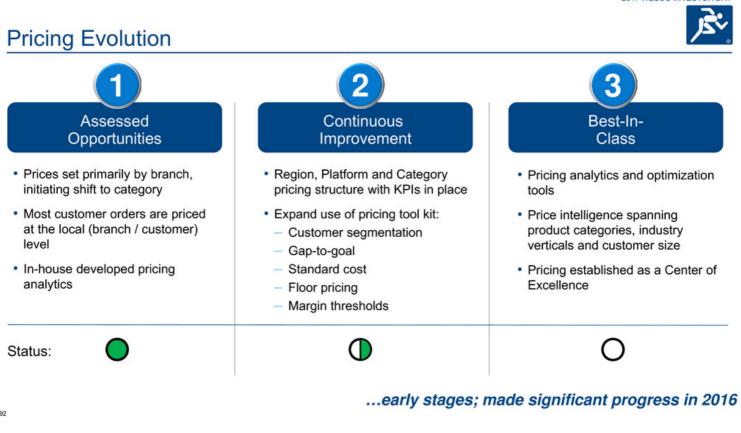
Safety Products

- First aid products, remedies equipment and kits
 158 SKUs
- · 3 reverse auctions in about 2 hours
- · 20+ suppliers to 9
- Extensive product review pre- and post-auction

SAVINGS Double-digit % savings achieved

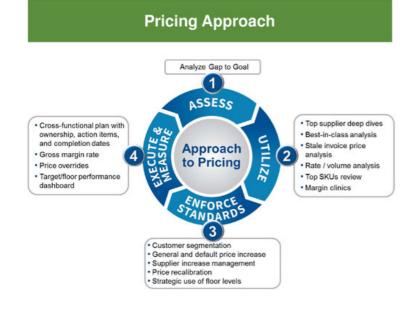
... expanding e-auctions to direct materials







Disciplined Approach to Pricing



2016 Accomplishments

- Proved margin improvement opportunity with successful branch pilots
- Conducted ~200 gap-to-goal sessions

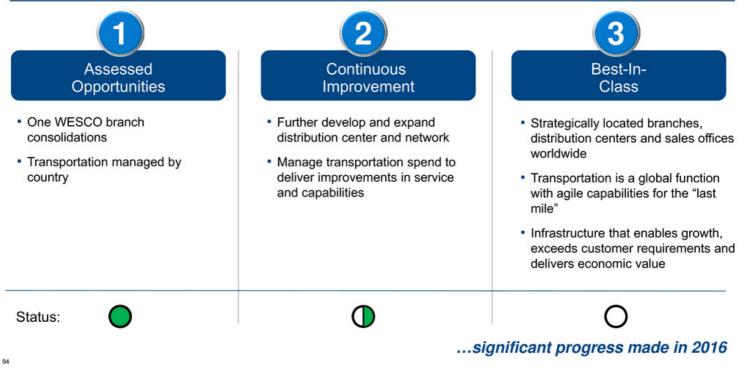
2017 Action Plan

- District level margin reviews with sales, sourcing and pricing
- Regular review process and timing for invoice pricing and supplier price increases
- Margin performance daily reviews at branch level

...focused on improving billing margins with accountability, analytics, and tools



Operations and Transportation Evolution





U.S. Distribution Network Optimization

2016 Accomplishments

- Reconfigured systems to support One WESCO DC network strategy
- Determined multiyear network roadmap

One WESCO Distribution Center

- · Consolidated inventory across multiple categories
- · Providing a variety of services



... improving customer service while reducing cost

2017 Action Plan

- Open two One WESCO regional distribution centers
- Convert the three U.S. distribution centers to One WESCO distribution centers

95



Pre Bid

- Local negotiations with poor Service Level Agreements
- Manual process
- 8 different carriers

Post Bid

- · Center-led negotiations
- Electronic sourcing event with multiple rounds of bidding activity
- · Consolidated to 3 carriers
- · Improved service levels and costs



Supply Chain and Operations Summary

- Laid the groundwork in 2015 to support operating margin expansion
- Made significant progress in 2016 to implement Global Supply Chain strategy
- · Continued engagement with local and Corporate teams
- Executing plans which target at least 20 bps of annual margin improvement through Supply Chain and Operations initiatives
- · Have the footprint and capacity to support growth

97



... significant opportunity to further improve our operations and supply chain

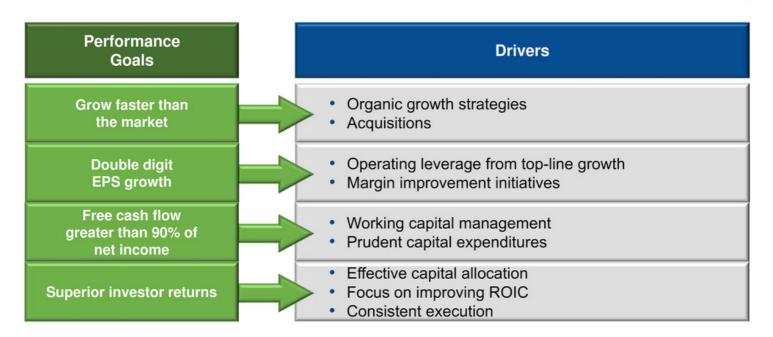


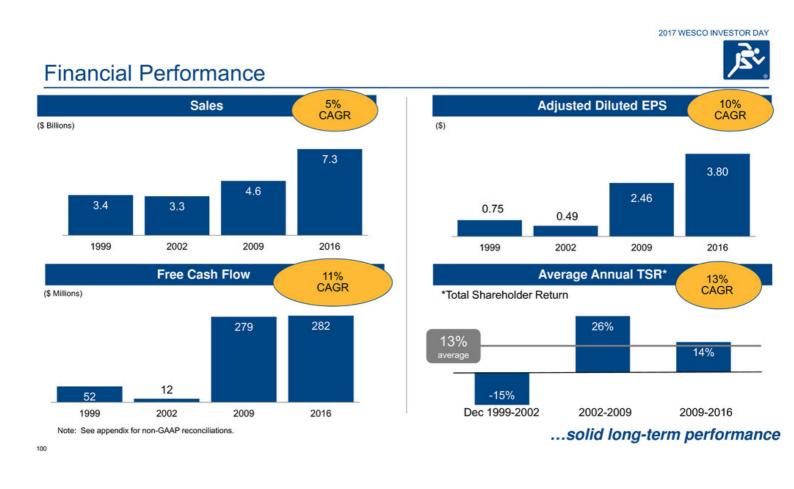
Financial Update

Dave Schulz, Chief Financial Officer



WESCO Financial Performance Goals

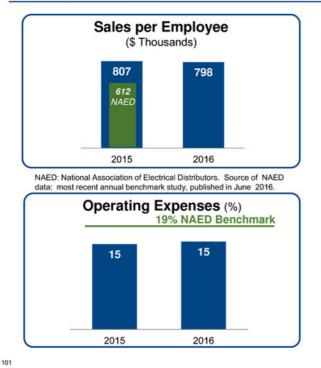








Cost Leverage



2015 - 2016

- Eliminated approximately 1,000 positions
- Eliminated or consolidated 40 branches, including our businesses in Australia and Brazil
- Invested in resources to deliver competitive advantage and improve margin:
 - Added end market sales & marketing leaders and product category managers
 - Established and expanded eCommerce organization
 - Created WESCO's first Global Supply Chain organization
 - Improved IT and business unit finance capabilities

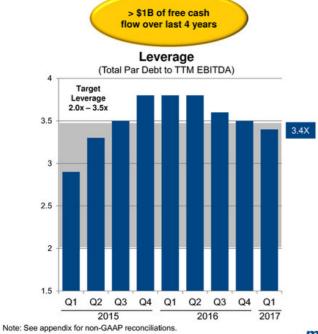
<u>2017</u>

- Adding technical sales resources (reflected in 2017 Outlook)
- Continuing to tightly manage operating costs

... compares favorably to industry benchmarks



Balanced Capital Structure



Capital Structure (\$ Millions)

Outstanding Debt	December 31, 2016	March 31, 2017	Matures
AR Revolver (V)	380	345	2018
Inventory Revolver (V)	4	-	2020
2019 Term Loans (V)	145	130	2019
2021 Senior Notes (F)	500	500	2021
2024 Senior Notes (F)	350	350	2024
Other (V)	24	31	N/A
Total Par Debt	1,403	1,356	
Liquidity ⁽¹⁾	705	727	

V = Variable Rate Debt F = Fixed Rate Debt

(1) = Total availability under asset-backed credit facilities plus invested cash

...maintaining fiscal discipline and flexible capital structure



2017 Year to Date Results

First Quarter

- Improved business momentum driven by a return to growth in the Industrial end market and Canada
- · Reported sales flat
- · Organic sales down 2% vs. prior year
 - down 4% sequentially; better than typical seasonality
- EBIT margin down 10 bps vs. prior year, reflecting normal lag effect in passing inflation to customers
- Free cash flow of 114% of net income

Note: See appendix for non-GAAP reconciliations

Second Quarter to date

- Continued growth in the Industrial end market and Canada
- QTD organic sales flat vs. prior year, including the impact of Easter timing
- Sales momentum continues to improve

... results to date are in line with our 2017 expectations and outlook





2017 Outlook

2017 Outlook:

- Sales EBIT Margin Effective Tax Rate EPS Shares outstanding Free cash flow
- Flat to +4% 4.4% to 4.6% ~30% \$3.60 to \$4.00 ~49 million At least 90% of net income

Reaffirming our original 2017 outlook

Year to date results vs original expectations:



Canada Industrial Utility Tax Rate

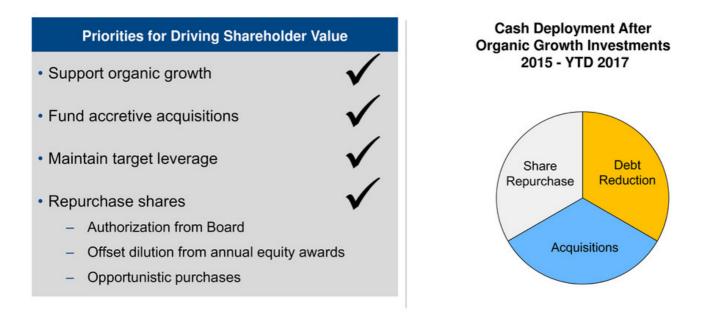


Timing of supplier price increases ahead of customer price increases, which impacted margin

...will update our 2017 outlook on July 27



Capital Allocation Strategy



...completed \$50M share repurchase in May to offset dilution impact of 2016 & 2017 equity awards



Long-Term Growth Algorithm

Annual Expectations over the Long-Term

Sales

- Market growth
- 1% to 2% from market outperformance
- 1% to 3% from acquisitions

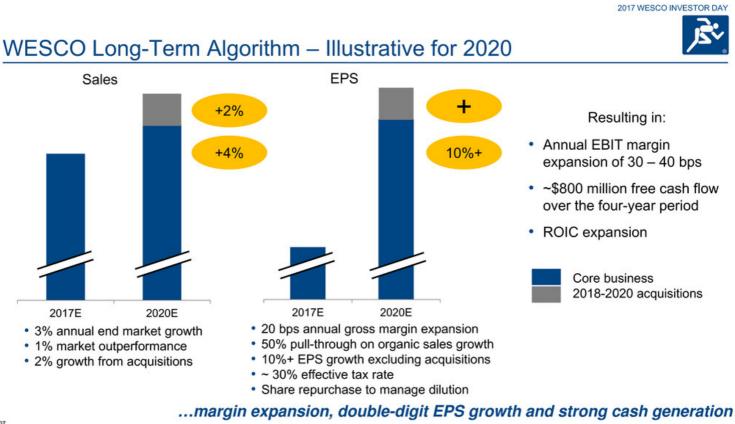
EPS

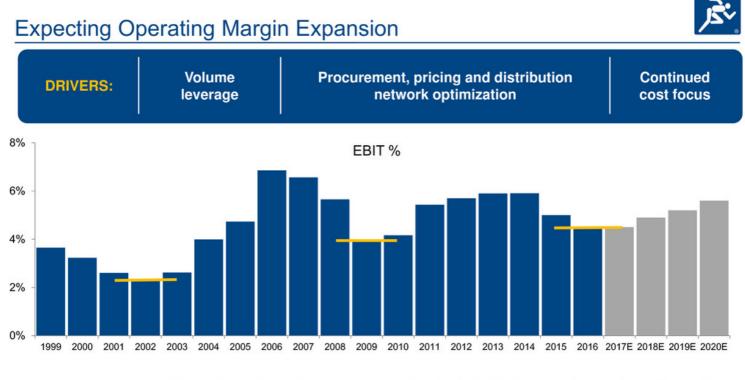
- ~50% operating profit pullthrough on organic growth
 - gross margin improvement
 - operating cost leverage
- ~30% effective tax rate

Free Cash Flow

Greater than 90% of net income

...managing the business for strong EPS growth and cash flow





108

...driven by volume leverage, supply chain initiatives and continued cost focus

2017 WESCO INVESTOR DAY

Summary

- We have right-sized the organization and added capabilities to drive growth and margin expansion as end markets improve
- Our long-term growth algorithm delivers margin expansion and double-digit EPS growth from:
 - Organic sales growth and strong operating leverage
 - Accretive acquisitions
 - Global Supply Chain initiatives
 - Continuing focus on expense control
- Deployment of capital to drive shareholder value enabled by strong cash flow generation
- ROIC expansion

109

...focused on delivering above-market growth, strong cash generation and shareholder returns



WESCO International

John Engel Chairman, President and Chief Executive Officer



Invest in WESCO

- Industry leader with deep domain expertise in electrical, industrial, construction, and utility
- · Proven business model and well positioned in large, fragmented markets
- Blue-chip customer and supplier base
- · Proven acquirer and integrator in a consolidating industry
- Extensive global supply chain capability
- Operational excellence culture founded on lean principles
- Operating margin expansion results and future potential
- Strong free cash flow generation through economic cycle



...strong company with proven and effective supply chain solutions





Appendix





Sales Growth

(%)

			2015			ľ			2016			2017
	<u>Q1</u>	<u>Q2</u>	<u>Q3</u>	<u>Q4</u>	<u>FY</u>		<u>Q1</u>	<u>Q2</u>	<u>Q3</u>	<u>Q4</u>	FY	<u>Q1</u>
Change in Net Sales	0.3	(4.4)	(7.4)	(6.7)	(4.7)		(2.2)	(0.3)	(3.6)	(3.7)	(2.4)	(0.2)
Acquisition Impact	1.2	1.6	2.0	3.0	2.0		3.9	3.7	2.9	1.8	3.1	0.9
Core	(0.9)	(6.0)	(9.4)	(9.7)	(6.7)		(6.1)	(4.0)	(6.5)	(5.5)	(5.5)	(1.1)
FX Impact	(2.5)	(3.0)	(4.1)	(3.7)	(3.4)		(2.6)	(0.9)	(0.3)	(0.3)	(1.0)	0.6
Workday Impact	(1.6)			1.6			3.2			(1.6)	0.4	
Organic	3.2	(3.0)	(5.3)	(7.6)	(3.3)		(6.7)	(3.1)	(6.2)	(3.6)	(4.9)	(1.7)

Note: Core sales growth excludes acquisitions during the first year of ownership.

114



Q1 2017 Sales Growth – Geography

(%)	U.S.	Canada	International	Total
Change in net sales (USD)	(0.8)	7.4	(13.4)	(0.2)
Impact from acquisitions	1.3	-	-	0.9
Impact from foreign exchange rates		4.2	(2.4)	0.6
Impact from number of workdays				·
Organic sales growth	(2.1)	3.2	(11.0)	(1.7)

For organic sales growth in 2016, see quarterly earnings webcasts as previously furnished to the Securities & Exchange Commission, which can be obtained from the 'Investors' page of WESCO's website at <u>www.wesco.com</u>.



Sales Growth-End Markets

(\$ Millions)

	Q1 2017 vs. Q1 2016			Q1 2017 vs. Q4 2016		
	Q1 2017	Q1 2016	% Growth	Q1 2017	Q4 2016	% Growth
Industrial Core	680	670	1.5%	681	647	5.3%
Construction Core	554	567	(2.4)%	574	613	(6.4)%
Utility Core	267	279	(4.2)%	267	294	(8.9)%
CIG Core	258	262	(1.6)%	258	247	4.4%
Total Core Gross Sales	1,759	1,778	(1.1)%	1,780	1,800	(1.1)%
Total Gross Sales from Acquisitions	21	4	-		-	
Total Gross Sales	1,780	1,782	(0.1)%	1,780	1,800	(1.1)%
Gross Sales Reductions/Discounts	(8)	(6)	-	(8)	(7)	
Total Net Sales	1,773	1,776	(0.2)%	1,773	1,793	(1.2)%

Note: The prior period end market amounts noted above may contain reclassifications to conform to current period presentation.

116





Q1 2017 Organic Sales by End Market

(%)

	Industrial	Construction	Utility	CIG	WESCO
Core Sales Growth	1.5	(2.4)	(4.2)	(1.6)	(1.1)
FX Impact	0.3	1.2	0.3	0.4	0.6
Workday Impact					
Organic Growth	1.2	(3.6)	(4.5)	(2.0)	(1.7)

For organic sales growth in 2016, see quarterly earnings webcasts as previously furnished to the Securities & Exchange Commission, which can be obtained from the 'Investors' page of WESCO's website at <u>www.wesco.com</u>.



Financial Leverage

(\$ Millions)

	Twelve Months March 31, 2	
Financial leverage ratio:		
Income from operations	s	330
Depreciation and amortization		66
EBITDA	\$	396
	March 31, 2	017
Current debt and short-term borrowings	S	29
Long-term debt		1,310
Debt discount and deferred financing (1)		16
Total debt	S	1,355
Less: cash and cash equivalents	ŝ	103
Total debt, net of cash	\$	1,252
Financial leverage ratio		3.4X
Financial leverage ratio, net of cash		3.2X

(1)Long-term debt is presented in the condensed consolidated balance sheet as of March 31, 2017 net of deferred financing fees and debt discount.



2016 Adjusted Diluted EPS

(\$ Millions, except for EPS)

	FY 2016						
	Reported Results	Adjustments	Adjusted Results				
Operating profit	\$ 332.0	-	\$ 332.0				
Interest	76.6	-	76.6				
Loss on debt redemption	123.9	(123.9) 1	-				
Income before income taxes	131.5	123.9	255.4				
Taxes	30.4	41.2 1	71.6				
Effective tax rate	23.1%		28.0%				
Net income	101.1	82.7	183.8				
Less: Non-controlling interest	(0.5)	-	(0.5)				
Net income attributable to WESCO	\$ 101.6	82.7	\$ 184.3				
Adjusted Earnings per Diluted Shares:							
Diluted earnings per common share (as reported)	\$2.10						
Loss on debt redemption ²	2.54						
Tax effect of loss on debt redemption ²	(0.84)						
Adjusted diluted earnings per common share	\$3.80						

⁽¹⁾ Represents the third quarter loss on debt redemption and related income tax benefit. ⁽²⁾ The loss on debt redemption and related income tax benefits are based on third quarter diluted shares of 48.7 million.





Free Cash Flow Reconciliation

(\$ Millions)

	FY 2016	Q1 2017
Cash flow provided by operations	300.2	47.6
Less: Capital expenditures	(18.0)	(4.5)
Free Cash Flow	282.2	43.1

Note: Free cash flow is provided by the Company as an additional liquidity measure. Capital expenditures are deducted from operating cash flow to determine free cash flow. Free cash flow is available to fund other investing and financing activities.