ROBERT W. BAIRD GLOBAL INDUSTRIAL CONFERENCE

NOVEMBER 2019



FORWARD LOOKING STATEMENTS

In this presentation, statements that are not reported financial results or other historical information are "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements give current expectations or forecasts of future events and are not guarantees of future performance. They are based on management's expectations that involve a number of business risks and uncertainties, any of which could cause actual results to differ materially from those expressed in or implied by the forward-looking statements. They use words such as "will," "anticipate," "estimate," "expect," "project," "intend," "plan," "believe," and other words and terms of similar meaning in connection with any discussion of future operating or financial performance and/or sales.

Factors that could cause actual results to differ materially from those implied by these forward-looking statements include, but are not limited to:

- Our ability to identify and evaluate acquisition targets and consummate and integrate acquisitions
- Disruptions, uncertainty or volatility in the credit markets that could adversely impact the availability of credit already arranged and the availability and cost of credit in the future;
- The effect on foreign operations of currency fluctuations, tariffs and other political, economic and regulatory risks;
- Changes in polymer consumption growth rates and laws and regulations regarding the disposal of plastic in jurisdictions where we conduct business;
- Changes in global industry capacity or in the rate at which anticipated changes in industry capacity come online;
- Fluctuations in raw material prices, quality and supply and in energy prices and supply; production outages or material costs associated with scheduled or unscheduled maintenance programs;
- Unanticipated developments that could occur with respect to contingencies such as litigation and environmental matters;
- An inability to raise or sustain prices for products or services;
- Information systems failures and cyber attacks; and
- Other factors affecting our business beyond our control, including, without limitation, changes in the general economy, changes in interest rates and changes in the rate of inflation.

The above list of factors is not exhaustive.

PolyOne Corporation

We undertake no obligation to publicly update forward-looking statements, whether as a result of new information, future events or otherwise. You are advised to consult any further disclosures we make on related subjects in our reports on Form 10-Q, 8-K and 10-K that we provide to the Securities and Exchange Commission.

USE OF NON-GAAP MEASURES

One Corporation

- This presentation includes the use of both GAAP (generally accepted accounting principles) and non-GAAP financial measures. The non-GAAP financial measures include: adjusted EPS, adjusted operating income, and return on invested capital.
- PolyOne's chief operating decision maker uses these financial measures to monitor and evaluate the ongoing performance of the Company and each business segment and to allocate resources. In addition, operating income before special items and adjusted EPS are components of various PolyOne annual and long-term employee incentive plans.
- A reconciliation of each non-GAAP financial measure with the most directly comparable GAAP financial measure is attached to this presentation which is posted on our website at www.polyone.com.





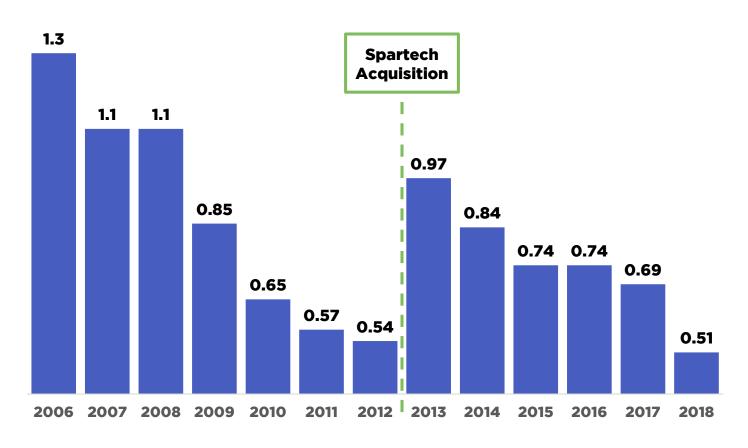
VISION

To be the world's premier provider of specialized polymer materials, services and solutions



SAFETY FIRST

Injuries per 100 Workers







POLYONE PRO FORMA 2018 REVENUE | \$2.9 BILLION*

End Market

Transportation Specialty Distribution Healthcare 15% **United States** Engineered 41% **Europe** 15% **54%** Materials 20% 25% Appliance 3% **Textiles** Industrial 5% 14% Asia Electrical & 11% Electronics 6% **Building &** Construction Packaging Latin 6% 13% America Color 10% Additives Wire & Cable & Inks Canada 11% Consumer 34% 5% 12%

*Pro Forma excluding PP&S and including Fiber-Line

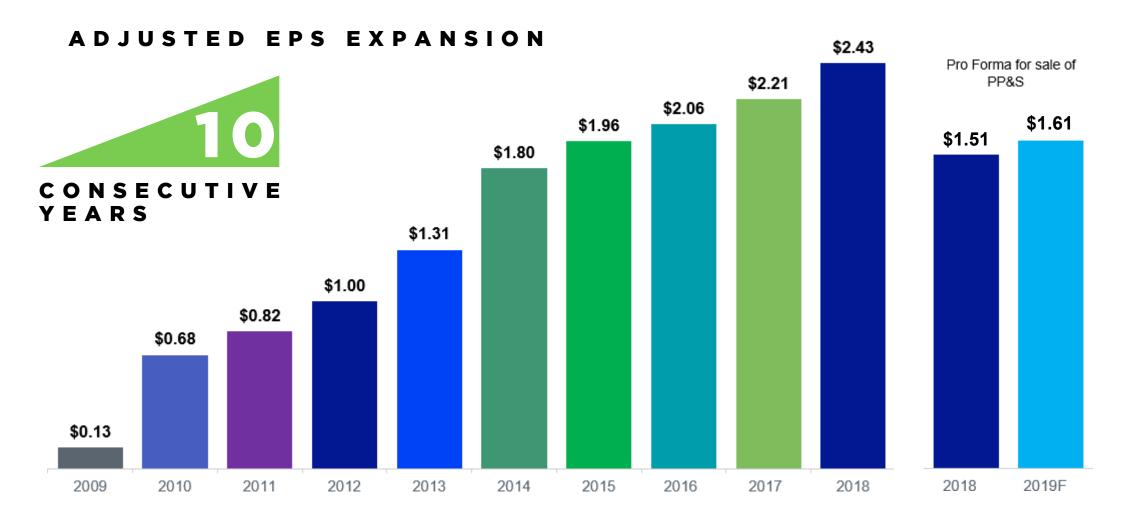
Segment

PolyOne Corporation 6



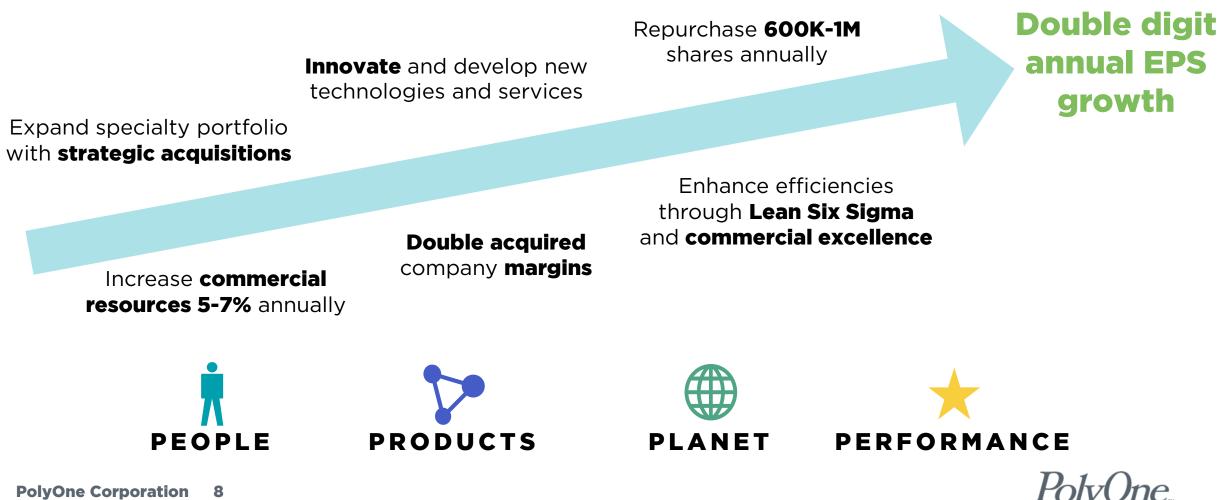
Geography

PROOF OF PERFORMANCE



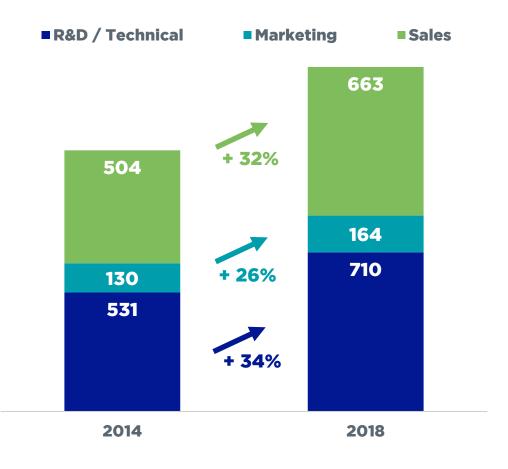
PolyOne.

SUSTAINABLE PATH TO DOUBLE-DIGIT EPS GROWTH

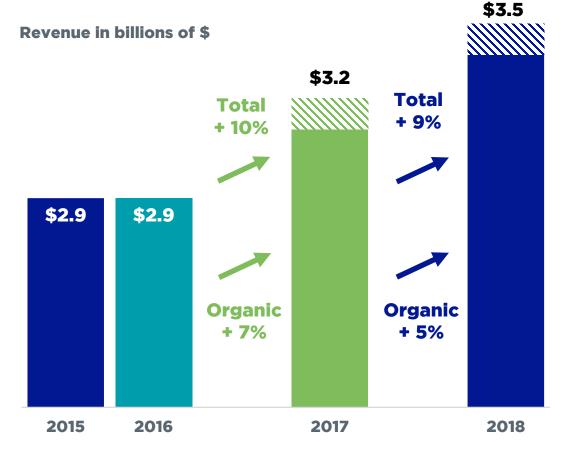


INVESTMENT IN COMMERCIAL RESOURCES DRIVING GROWTH

Increased commercial headcount



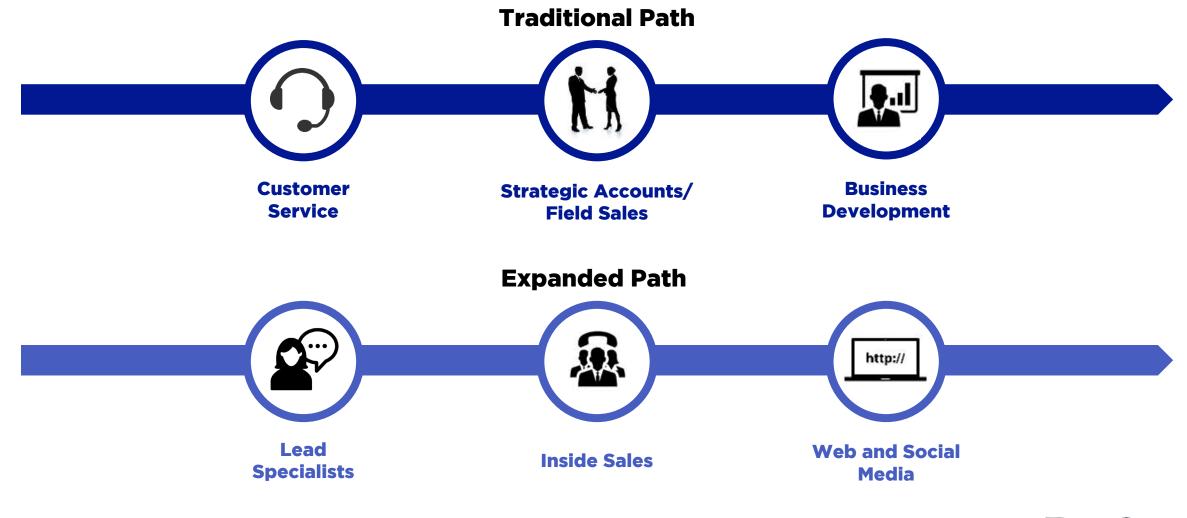
Sustained revenue increases led by organic business



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THE EVOLVING CUSTOMER RELATIONSHIP



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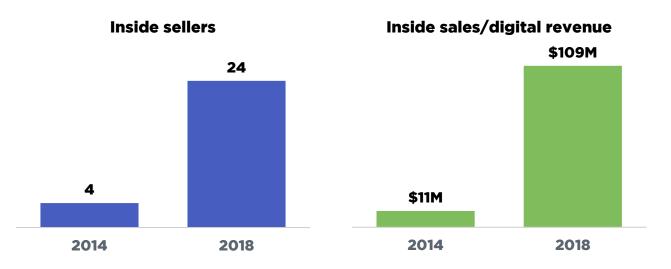
PolyOne.



EXPANDED PATH ADDING CUSTOMER TOUCHPOINTS

Investments in digital and dedicated inside sales to improve customer experience

110% increase in leads (from 6,000 to 12,700) driven by website, phone, and online chat



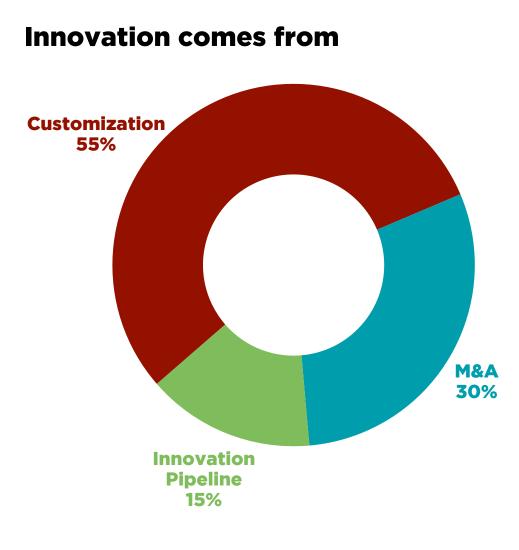


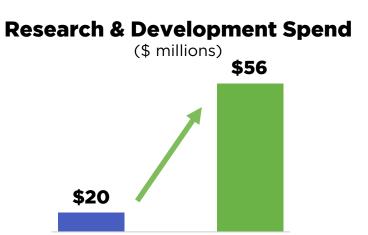
ALIGNING WITH TRENDS FOR GROWTH





INNOVATION



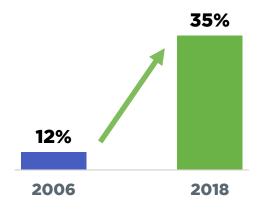


2006

Vitality Index

2018

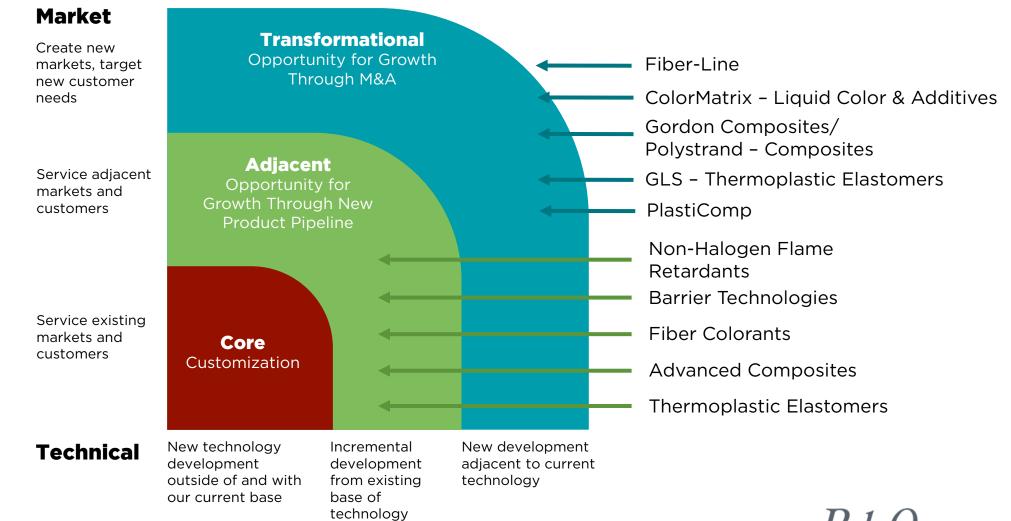
% of sales from products launched last 5 years





3 HORIZONS OF DEVELOPMENT

ΙΝΝΟΥΑΤΙΟΝ



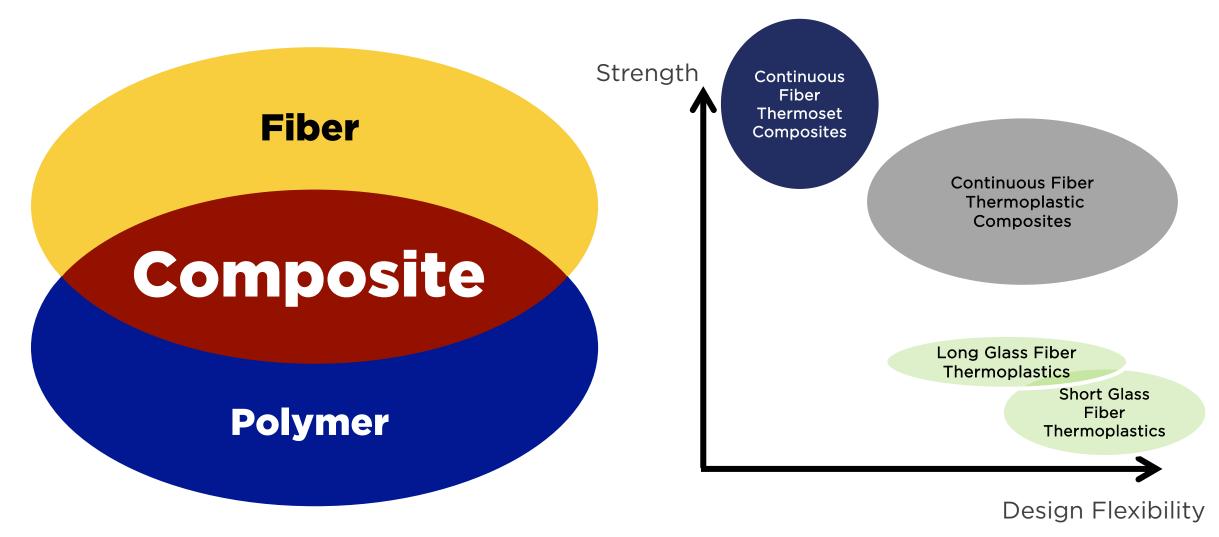
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INNOVATION SPOTLIGHT: COMPOSITES



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COMPOSITES REFRESHER





STRATEGIC INVESTMENT HISTORY

				Acquired Polystrand			
		Thermoplastic Composites					
		Acquired Glasforms		Acquired Gordon Composites			
		Continuous	s Fiber Thermosets				
Long Fiber Thermoplastic (LFT) Technology	Installed LFT production Barbastro, Spain		Installed LFT production Avon Lake		Acquired PlastiComp, specialty LFT producer	Acquired Fiber-Line, specialty fiber processor	
Long Fiber Reinforced Thermoplastics							
2009	2011	2012	2015	2016	2018	2019	



COMPOSITES IN TRANSPORTATION







WATERCRAFT

Bulkheads and Transoms Ceilings and Hatches Doors and Cabinetry

HEAVY TRUCK

Flooring & Side Panels Aerodynamic Fairings Seat and Bunk Reinforcements

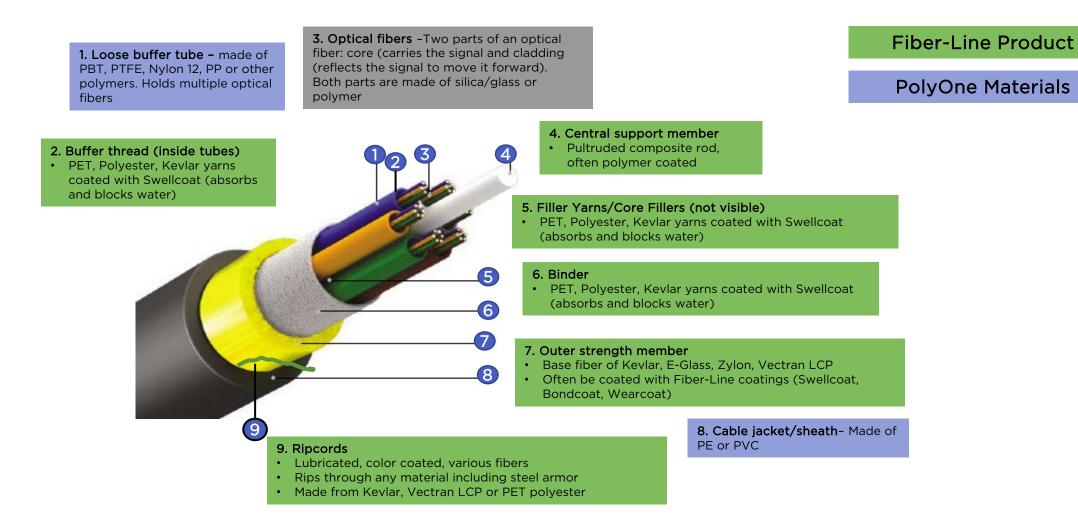


RAIL

Flooring Door Panels Side Walls

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POLYONE APPLICATIONS IN FIBER OPTIC CABLES





FIBER OPTICAL GROWTH DRIVERS

5G technology will be a leading growth driver in fiber optic cable for several years

5G vs. 4G

10x Speed Increase

&

8x More Antennae Required

5G Networks

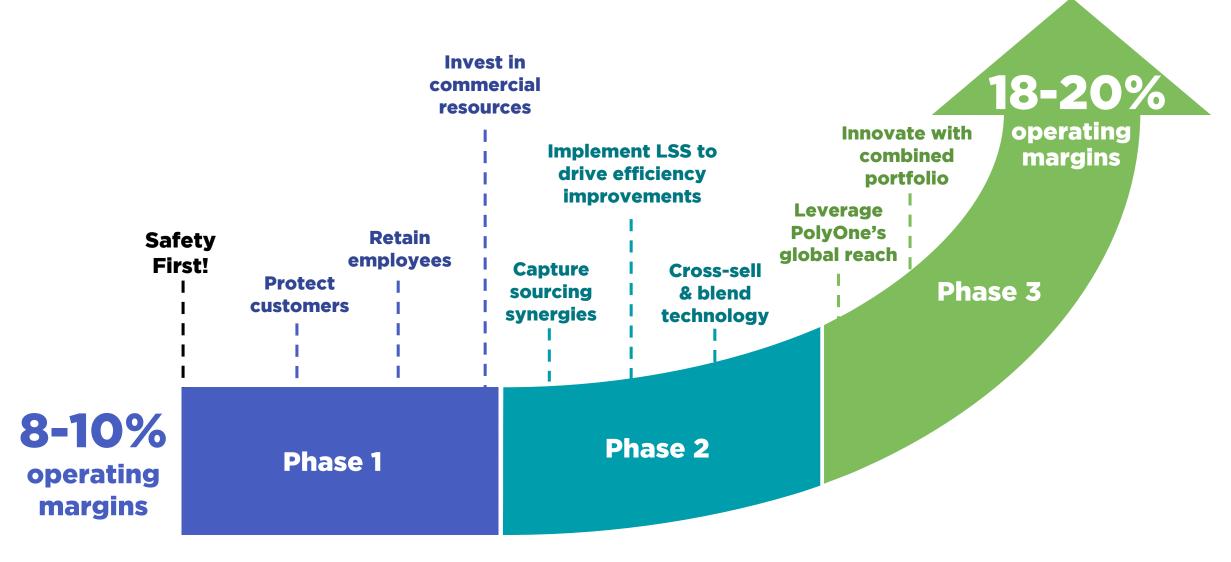
- Enable lower latency, greater flexibility & efficiency
- Installation of these networks are in the very early stages
- Installation will start in urban hubs and will continue to expand into suburban and rural areas
- By 2025, only 14% of the world will have 5G connections
- Growth is expected over multiyear period



INVEST-TO-GROW M&A STRATEGY

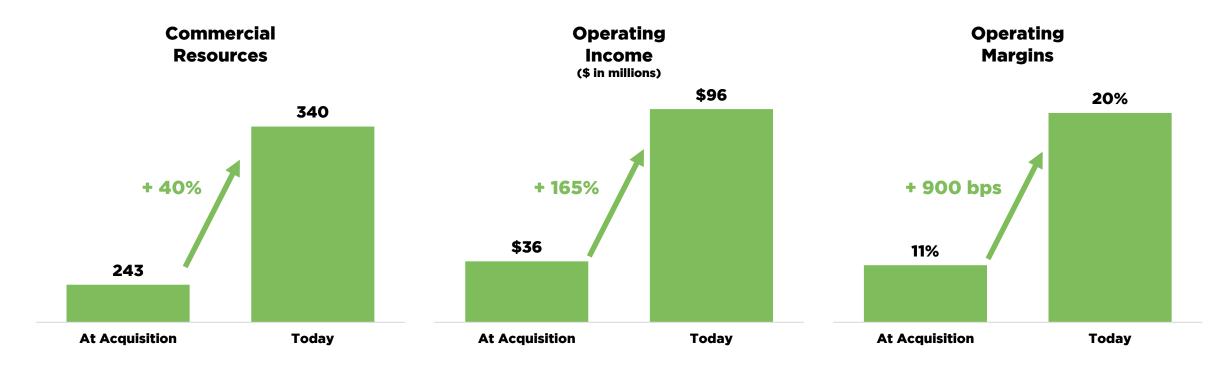


INVEST-TO-GROW M&A PLAYBOOK



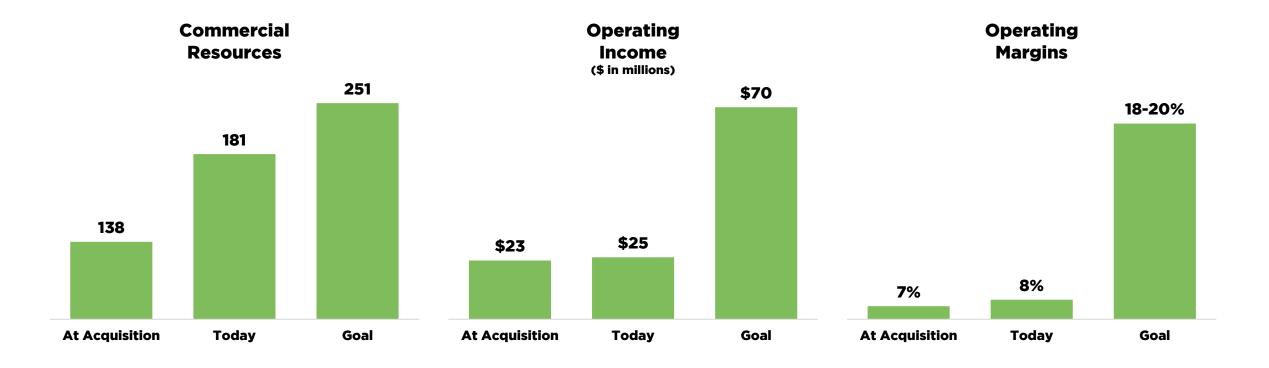
INVEST-TO-GROW PROOF OF PERFORMANCE

Established Acquisitions (> 7 years)



INVEST-TO-GROW DRIVING THE FUTURE

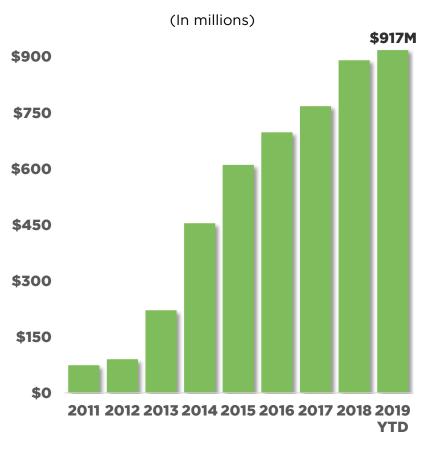
Recent Acquisitions



STRONG PIPELINE DRIVEN BY FRAGMENTED MARKET

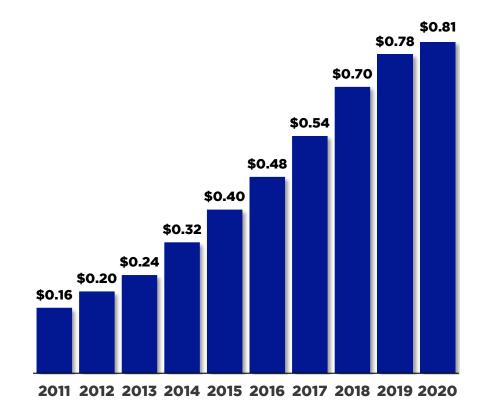
Average Company Size	# of Possibilities	Rationale	
<\$50M	>250	 Local to regional footprint Niche technology focus Concentrated customer base 	
\$50M-\$200M	150	 Regional to global footprint 1-3 specialty technologies Diversified customer base 	
> \$200M 30		 Global footprint with local service Diverse specialty technologies Highly diversified customer & market portfolio 	

RETURNING CASH TO SHAREHOLDERS OVER \$1.2 BILLION SINCE 2011



Cumulative Share Repurchases

Increasing Annual Dividend





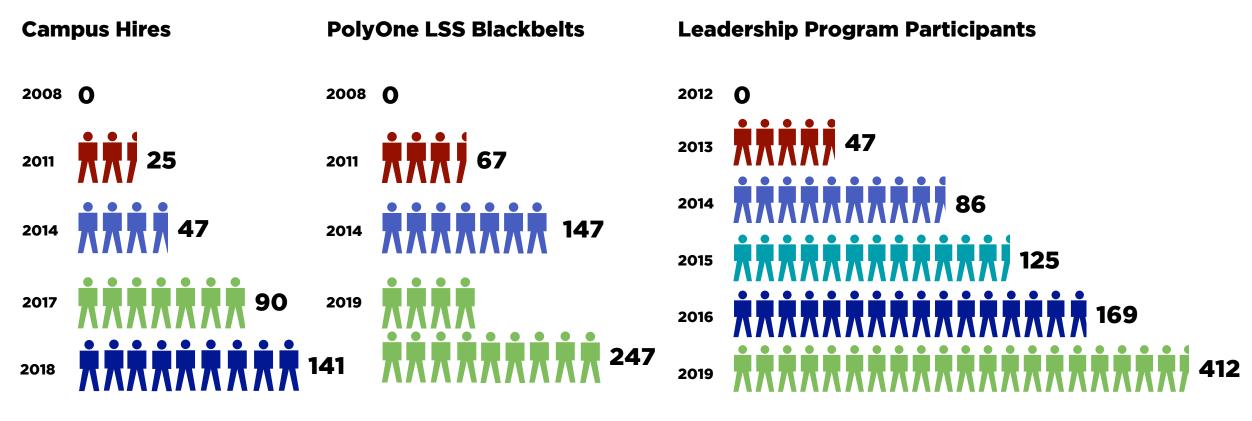
WHY INVEST IN POLYONE? THE NEW POLYONE: A SPECIALTY GROWTH COMPANY

- Growing leadership position in attractive markets
- Innovation, technology and service are differentiators
- Capital management is a strength: Record-setting cash generation to continue for years
- Expand ROIC while increasing invested capital
- Proven acquisition strategy with robust pipeline
- Commercial investments are fueling momentum and generating organic growth

SERVICE: THE TIMELESS DIFFERENTIATOR



TALENT DEVELOPMENT











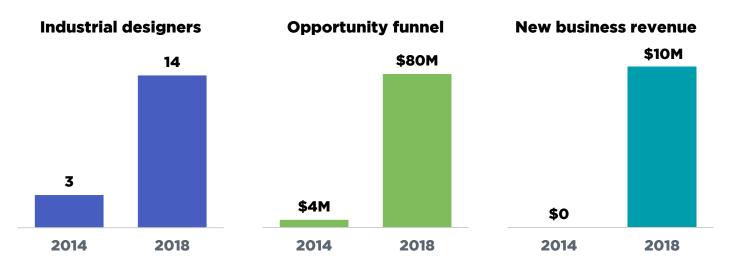




IQ DESIGN LABS



A UNIQUE CUSTOMER EXPERIENCE



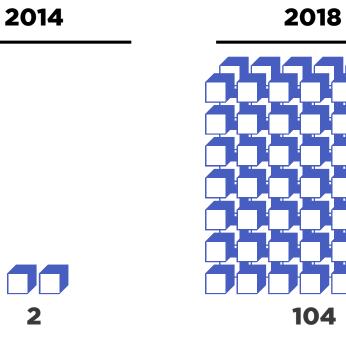




LSS CUSTOMER FIRST

Enables sales growth by building more intimate customer relationships, giving us insight to customers' needs, with a service that is not easily replicated

Customer Projects





3D PRINTING BRINGING NEW IDEAS TO LIFE

Enables validation of fit and function Shortens design cycle and time to market

Avoids tooling rework

Drives innovation

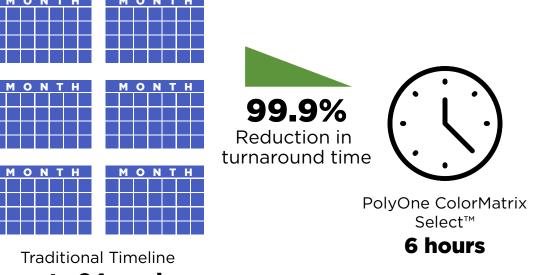
Delivers substantial customer value



COLORMATRIX SELECT[™]

Innovative system for processors and OEMs to develop colors in real time

Complete system that provides customers with the freedom to match, prototype and produce color entirely within their own facility



From concept to production

up to 24 weeks

"Being able to create color and produce parts in 1 day is **unheard of in this industry**"

-CEO, Industry Leader

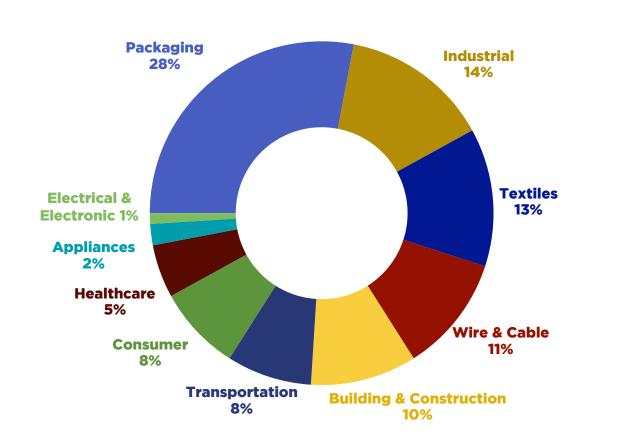
SEGMENT HIGHLIGHTS INNOVATING WITH POLYONE

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COLOR, ADDITIVES & INKS

END MARKETS & SOLUTIONS





Solid Colorants



Liquid Colorants



Performance Additives



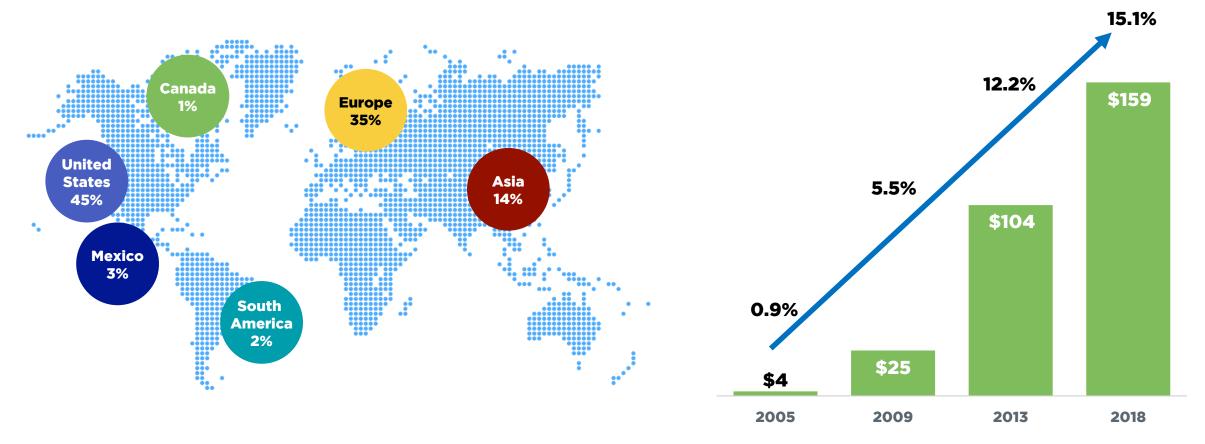
Screen Printing Inks

COLOR, ADDITIVES & INKS

2018 REVENUE | OVER \$1 BILLION

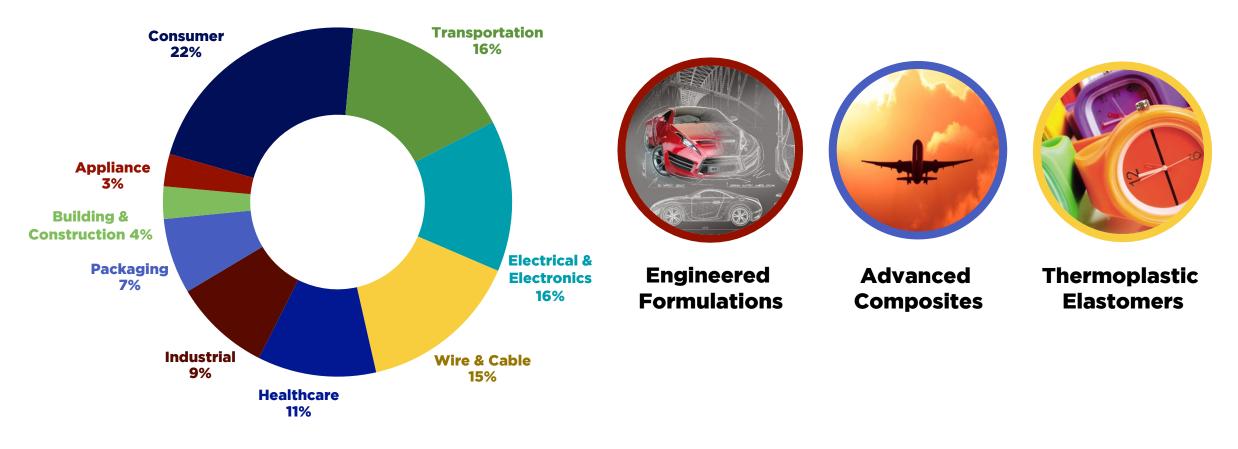
Revenue by Region

Operating Income & Margin



SPECIALTY ENGINEERED MATERIALS

END MARKETS & SOLUTIONS*



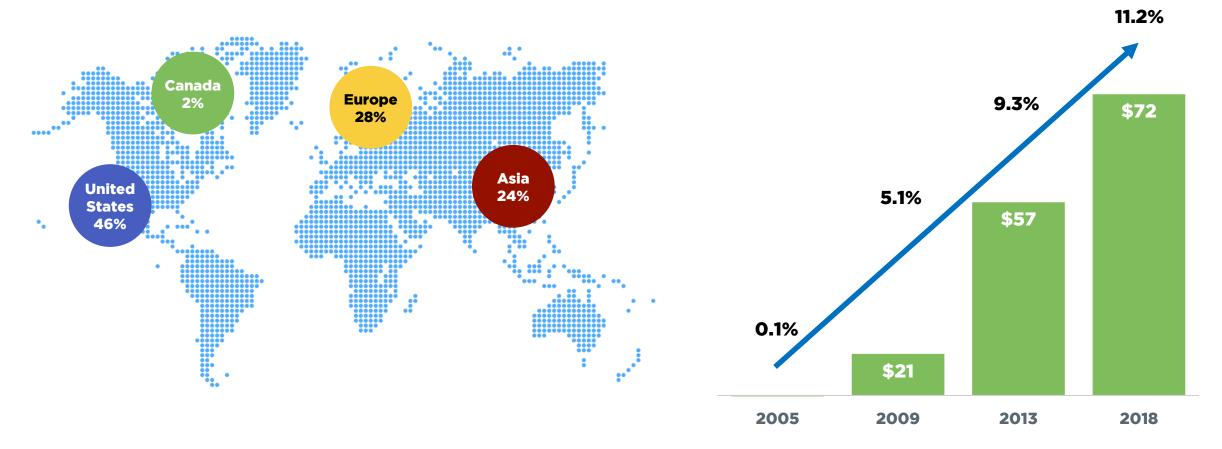
*Pro Forma including Fiber-Line

SPECIALTY ENGINEERED MATERIALS

PRO FORMA 2018 REVENUE | \$750 MILLION*

Revenue by Region

Operating Income & Margin



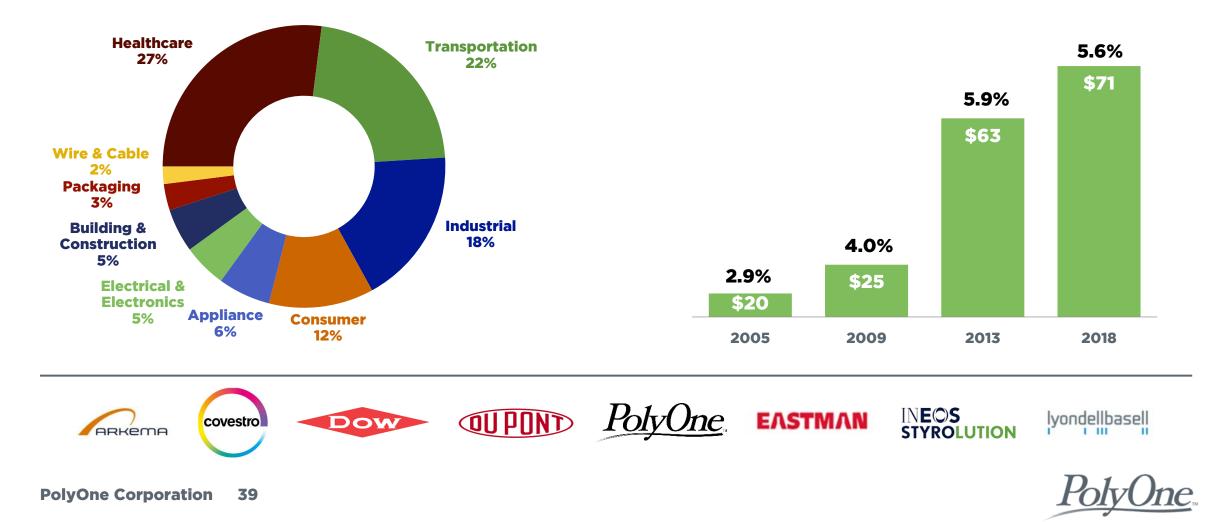
*Pro Forma including Fiber-Line

DISTRIBUTION

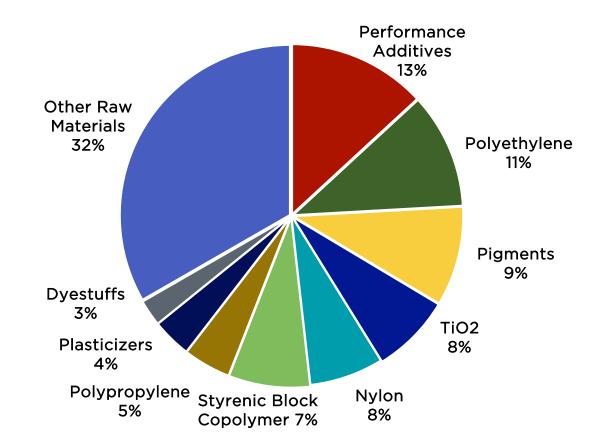
END MARKETS & SUPPLIERS

2018 Revenue | \$1.3 Billion

Operating Income & Margin



OVERVIEW OF RAW MATERIAL PURCHASES



<u>\$900 million</u> of raw material purchases estimated in 2019 excluding Distribution business

Note: All figures exclude PolyOne Distribution business and divested PP&S business

TARGET END MARKETS & APPLICATION EXAMPLES



Target End Markets... Healthcare

Structural Composites

Elastomeric Grips and Handles

Antimicrobial Technologies

Thermally Conductive Technologies Anti-Counterfeiting Technologies

Catheter Technologies

Chemical Resistant Technologies

Polymer Colorants

Target End Markets... Automotive

WHEELS

ALL WHEEL DRIVE

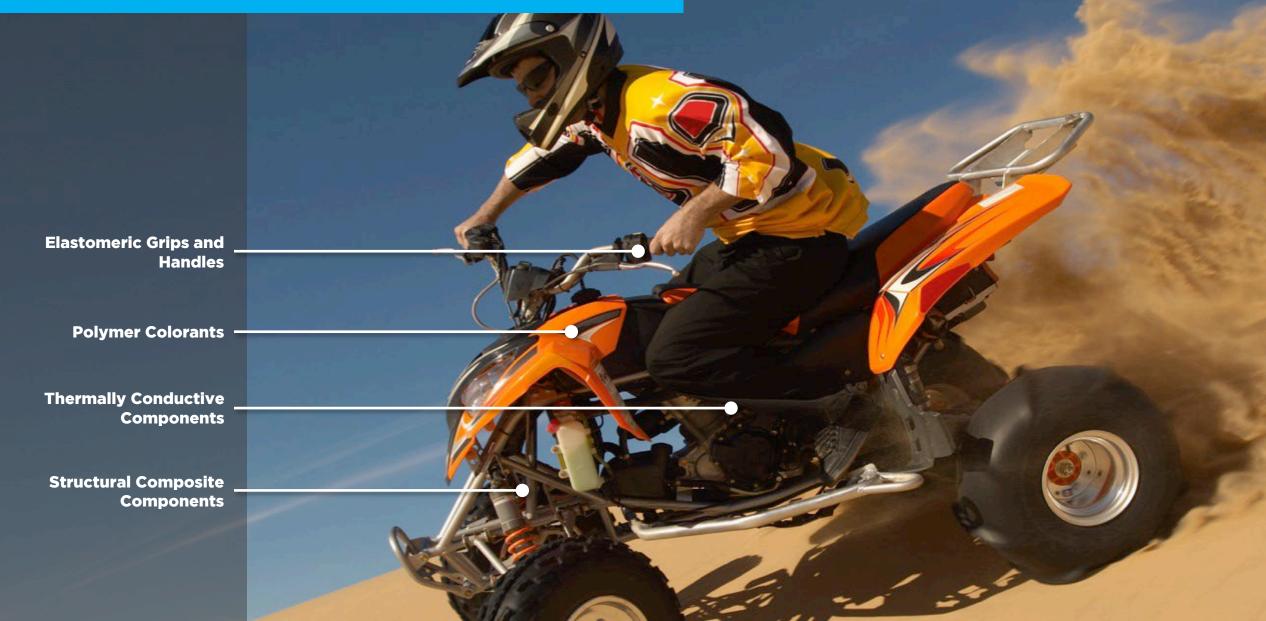
Sector Park

Interior Structural Components Exterior / Interior Trim Seals & Flaps Fasteners Lighting **Under-hood Components Electronics and Cameras Braces & Brackets** Air Management **Sound & Vibration** Management

Roof Systems

GASOLINE-ELECTRIC HYBRID ENGINE

Target End Markets... Consumer



Target End Markets... Packaging

UV Light Barrier Technologies

Cap & Closure Colorants

Laser Marking Additives

Oxygen Scavenger Technologies

Antistatic Technologies

Process Optimization Technologies

Antioxidant Technologies

Density Modified Technologies

Gravitech[™] Density Modified Polymers

Luxury Packaging

- Impart weight, sound and metallic finish to caps and closures for cosmetics and spirits applications
- Elevate quality and prestige perceptions among high-end consumers
- Eliminate time and cost associated with secondary operations and assembly

OnColor[™] Super Concentrates

Optimize Color Usage

- Eliminate costs by increasing pigment density
- Enhance color performance without altering form and formulation
- Increase design capabilities by reducing weight and layer thickness

WithStand[™] Antimicrobial Technology

Combat Bacteria Formation

- Inhibit microbial growth on polymer surfaces
- Enhance value or products and devices
- Highly versatile concentrate with the ability to be incorporated into a wide variety of products

Chemically Resistant Engineered Polymers

Medical Device Housings

- Durable, long-lasting products stand up to the most aggressive disinfectants
- Minimize environmental stress cracking and discoloration
- One of the broadest medically approved polymer and colorant portfolios

Color & Design Services

- Greater control of color development and supply chain
- Work across entire design process from concept to commercialization
- Inspire creativity in the use of polymer materials, colors, and effects
- Innovative brand differentiation
- Faster development timelines

Outdoor Applications

- Leading provider of high performance specialty materials for the recreational and sports & leisure industry
- Well positioned across all segments to address market needs
 - ✓ Metal to Polymer Conversion
 - ✓ Lightweighting
 - ✓ Thermal Management
 - ✓ Impact Performance

Fiber Colorants



- ColorMatrix Fiber Colorant Solutions
 - Proprietary advanced liquid color formulations and equipment enable greater efficiency and productivity
 - Eliminates aqueous dyeing and its associated wastewater treatment
- Solid Color Concentrates
 - Extrusion-spun fibers colored via solid masterbatch