# TriMas

**Investor & Analyst Day Presentation** 

May 21, 2015 New York City



# Forward-Looking Statement



#### **Forward-Looking Statement**

Any "forward-looking" statements contained herein, including those relating to market conditions or the Company's financial condition and results, expense reductions, liquidity expectations, business goals and sales growth, involve risks and uncertainties, including, but not limited to, risks and uncertainties with respect to the Company's plans for successfully executing the Cequent spin-off within the expected timeframe or at all, the taxable nature of the spin-off, future prospects of the companies as independent companies, general economic and currency conditions, various conditions specific to the Company's business and industry, the Company's ability to integrate Allfast and attain the expected synergies, and the acquisition being accretive, the Company's leverage, liabilities imposed by the Company's debt instruments, market demand, competitive factors, supply constraints, material and energy costs, technology factors, litigation, government and regulatory actions, the Company's accounting policies, future trends, and other risks which are detailed in the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2014, and in the Company's Quarterly Reports on Form 10-Q. These risks and uncertainties may cause actual results to differ materially from those indicated by the forward-looking statements. All forward-looking statements made herein are based on information currently available, and the Company assumes no obligation to update any forward-looking statements.

#### **Non-GAAP Financial Measures**

In this presentation, certain non-GAAP financial measures may be used. Reconciliations of these non-GAAP financial measures to the most directly comparable GAAP financial measure may be found at the end of this presentation or in the earnings releases available on the Company's website. Additional information is available at <a href="https://www.trimascorp.com">www.trimascorp.com</a> under the "Investors" section.

### Agenda

9:00 a.m.

11:00 a.m.

11:20 a.m.



9:30 a.m. **Welcome:** Sherry Lauderback, VP, Investor Relations 9:35 a.m. Opening Remarks/The "New TriMas": Dave Wathen, President & CEO 9:50 a.m. **Packaging:** David Pritchett, President 10:05 a.m. **Energy:** Kurt Allen, President 10:20 a.m. Q & A 10:35 a.m. **Aerospace:** Tom Aepelbacher, President 10:50 a.m. **Engineered Components:** Len Turner, President, Arrow Engine Jerry Van Auken, President, Norris Cylinder

**Registration and Continental Breakfast** 

11:25 a.m. **Q & A** 

11:40 a.m. Closing Remarks and Wrap Up: Dave Wathen, President & CEO

TriMas Value Proposition: Bob Zalupski, CFO

**TriMas Summary:** Dave Wathen, President & CEO

11:45 a.m. Lunch: All including Horizon Global Management Team

# Corporate Leadership in Attendance











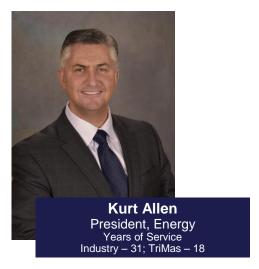




# **Business Unit Leadership**

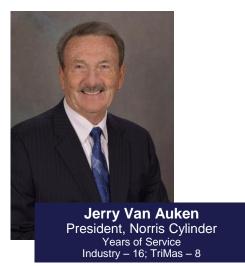












# Cequent Spin-Off Update



- Spin-off to result in two independent, publicly traded companies with increased strategic flexibility
- Filed initial S-1 Registration Statement on March 31st
- Capital structuring in process
- Expect TriMas to receive a tax-free dividend for consideration
- Transition services agreement being finalized
- Today's presentations assume successful spin-off targeting completion in mid-2015



We believe a tax-free spin-off will create value for shareholders, customers and employees while accelerating TriMas' strategic transformation.



# **Key Messages**



- Highly-engineered products serving defensible, focused markets
- Positioned to take advantage of macro trends
- Business units managed by experienced leaders
- Cequent spin-off simplifies and improves TriMas
- Key initiatives aligned with "New TriMas" vision and strategic priorities
- Focus on margin and return metrics

### **Business Overview**



(Dollars in millions; from continuing operations – All figures are for Full Year 2014)

#### **New TriMas**

#### **PACKAGING**

Revenue: \$337.7

Op. profit margin<sup>(1)</sup>: 23.9%



#### AEROSPACE

Revenue: \$121.5

Op. profit margin(1): 15.2%



#### **ENERGY**

Revenue: \$206.7

Op. profit margin<sup>(1)</sup>: 3.1%



### ENGINEERED COMPONENTS

Revenue: \$221.4

Op. profit margin: 15.4%



#### **Future Horizon Global**

### **CEQUENT AMERICAS**

Revenue: \$446.7

Op. profit margin<sup>(1)</sup>: 7.8%



#### CEQUENT APEA

Revenue: \$165.1

Op. profit margin<sup>(1)</sup>: 5.3%



Revenue:

\$887 million

• Segment Operating Profit(1):

\$140 million

Operating Margin<sup>(1)</sup> %:

~16%

President & CEO:

Dave Wathen

• CFO:

Bob Zalupski

Revenue:

Segment Operating Profit<sup>(1)</sup>:

• Operating Margin<sup>(1)</sup> %:

Future President & CEO:

• Future CFO:

\$612 million

\$43 million

~7%

Mark Zeffiro

**David Rice** 

Marketing leading businesses with higher margin profiles.

### Common Attributes Across Businesses



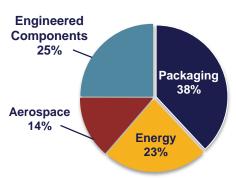
- Proprietary, highly-engineered products
- Focused markets with leading market positions
- Strong brand names
- Well-established customer relationships (B2B)
- Barriers to entry include intellectual property and long-term customer contracts
- Opportunities for growth and margin expansion
- Strong cash flow generation and ROIC
- Management expertise

### **Diversified Business and Customers**



#### 2014 Revenue Breakdown

#### **By Segment**



#### By Geography



#### **Broad Blue-Chip Customer Base Across End Markets**

















method





PRAXAIR





























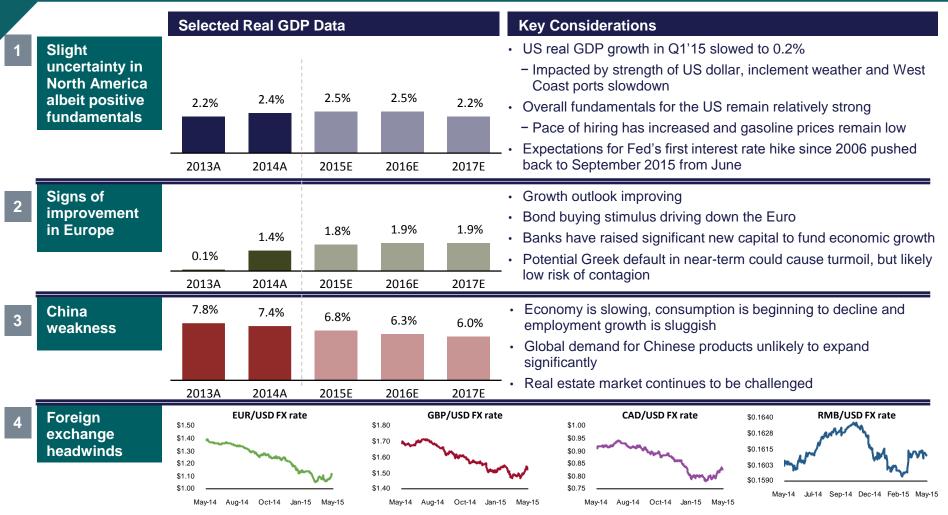






# Global Macroeconomic Perspectives



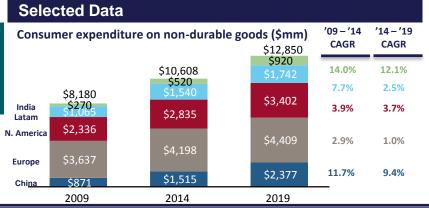


The dollar has seen continued strengthening relative to major currencies

# Global Macroeconomic Perspectives (cont.) TriMas



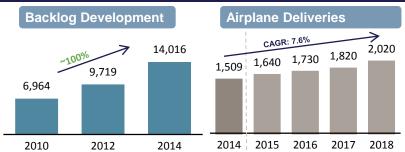
Continued 5 momentum in non-durable goods



#### **Key Considerations**

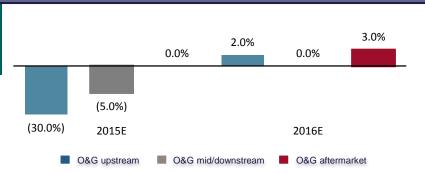
- Growth of middle class in emerging economies
- China and India expected to continue to grow at a strong rate
- Slowdown in Europe and Latin America in 2015

Record-high backlog for commercial aerospace



- 2014 2018E deliveries CAGR: 7.6%
- Backlog is up 400% from last trough of 2,803 airplanes in 2004
- Current backlog represent 8+ years based on the projected deliveries
- Revenue Passenger Miles expected to remain robust driven by low oil prices

**Uncertainty in** oil & gas spending



- Oil prices and rig activity have fallen ~50% since June 2014 peak
- 2015 growth expectations for upstreamfocused<sup>(2)</sup> and diversified, mid/down-stream focused<sup>(3)</sup> players are down 33.5% and 9.0%, respectively, since Sep 2014

Source: IHS, EuroMonitor, Airline Monitor (Feb 2015) and FactSet as of 5/1/2015.

Non-durable goods consumer expenditure converted to US\$ using spot exchange rate for INR and CNY.

- Bloomberg, Baker Hughes website, Wall Street research. Horizontal rigs represent only United States.
- (2)Upstream-focused players include Cameron, CARBO Ceramics, Halliburton, National-Oilwell Varco, Oil States, Schlumberger and Weatherford. (3)
  - Mid/Down-stream focused players include Colfax, Flowserve, ITT, Pentair, Rotork, SPX and Thermon.

### Longer-Term Market Trends



- Growing global middle class at 4%+ CAGR with India and China leading the way
- Record aircraft backlogs with delivery growth of more than 7% through 2018 ongoing conversion to composites
- Environmentally friendly packaging and dispensing solutions new innovations focused on dispensing concentrated materials
- Petrochemical conversions, new drilling, pumping, measurement and compression methods
- Customer globalization desire global suppliers with local plants and capabilities
- Further industry consolidation become more important to customers

### Vision and Strategic Priorities



#### **VISION**

To be a trusted global leader in delivering innovative, engineered product solutions to our customers with superior quality, speed and value.

**Drive Profitable Growth** 

**Enhance Margins** 

Optimize Resource and Capital Allocations

Be a Workplace of Choice for Great People



#### **Drive Profitable Growth**

- Invest in higher-margin, higher-return products and end markets
- Collaborate with customers to develop value-added, innovative solutions
- Protect and increase market share through barriers to entry and proprietary products
- Pursue complementary acquisitions that exceed investment return and requirements



#### **Enhance Margins**

- Grow higher-margin businesses faster, while exiting lower-margin products and markets
- Optimize flexible and lower-cost footprint
- Leverage and drive synergies from acquisitions
- Implement Lean and continuous improvement initiatives using the TriMas Operating System



### Optimize Resource and Capital Allocations

- Deploy resources and capital based on highest expected risk-adjusted returns
- Leverage balance sheet and capital structure to enhance total shareholder returns
- Balance organic and acquisition-related investments with return of capital to shareholders
- Ensure teams have sufficient resources to execute strategic priorities



### Be a Workplace of Choice for Great People

- Attract, develop and retain the best talent
- Recognize and reward employees to drive the desired performance
- Communicate effectively throughout the organization
- Foster a culture of integrity, teamwork and accountability

# Strategic Takeaways



- Establishing metrics for "New TriMas" for growth, profitability and returns
- Businesses have profitable growth plans for product and geographic expansion
- Each business has achievable margin improvement plans through cost-out, productivity, business mix and Lean initiatives
- Continued multi-year capacity ramp-up in Packaging and Aerospace
- Energy priority is margin improvement
- Engineered Components balances growth and productivity



### Packaging Overview



#### **Overview**

- Products designed to enhance customers' ability to store, transport, process and dispense
- Diverse products and customer base
- Key markets include industrial, food and beverage, health and beauty, and home care
- Unique solutions focused on solving customer needs and consumer satisfaction
- Differentiate by intellectual property, quality, safety, delivery speed and compliance

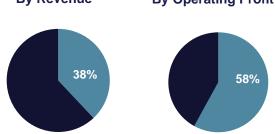




(Unaudited, dollars in millions)

#### **Financial Snapshot**





**Net Sales & Operating Profit Margins**<sup>(2)</sup>



#### Track record of profitable growth.

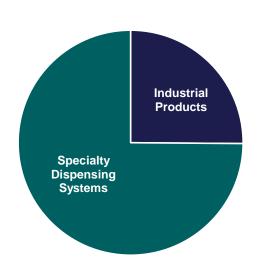
Future TriMas segment contribution excluding Ceguent businesses.

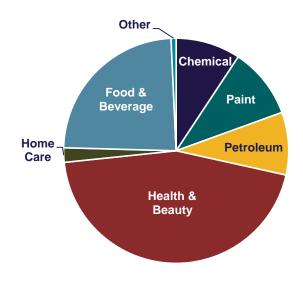
<sup>(2)</sup> Operating profit excludes "Special Items" and corporate expense (in calculation of segment contribution). Special Items for each period are provided in the Appendix.

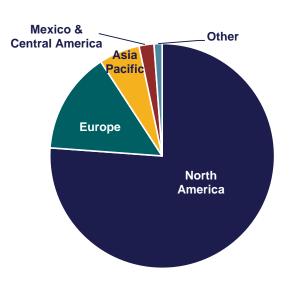
### **Packaging Overview**



### Approximate 2014 Net Sales<sup>(1)</sup>:







#### **Product**

- Acquisitions of Arminak and Lion Holdings significantly increased dispensing capabilities
- Maintaining market share of high margin and cash flow industrial products

#### **End Market**

- Pursuing higher-growth end markets
- Expansion into markets more resilient to recession
- Retention of significant barriers to entry

### Geography

- Globalize product offering
- Leverage global customer relationships
- Focus on geographies with increased industrialism and consumerism

During the past decade, significantly diversified business to drive long-term growth.





- 1. Reorganize globally to end market focus
- 2. Develop new products
- 3. Optimize global footprint



### 1. Reorganize globally to end market focus



Verticals: Shift from products to markets



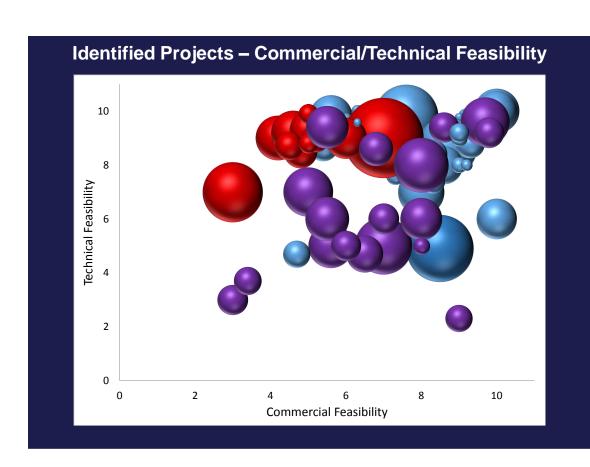




- Bring breadth of product portfolio to customers and focus on unique solutions for a market vertical
- Increase globalization versus regional or product focus
- Create capacity to convert projects while minimizing increase in SG&A
- Each vertical has a strong project and opportunity pipeline



### 1. Reorganize globally to end market focus



#### **Convert Current Projects**

- Each vertical has a strong pipeline of current and potential business opportunities
- Future growth not relying on only a few opportunities
- Dividing business into verticals creates increased capacity to handle more projects

#### Key:

- Current Projects
- Global Expansion
- New Product Introduction

Size of bubble = potential revenue 10 = highest level of feasibility



### 2. Develop new products



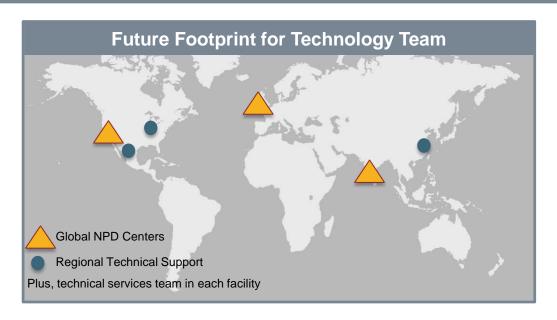
#### **Priorities**

- Increase global new product development staffing
- Collaborate with customers to develop new solutions
- Value engineer to reduce complexity and increase sustainability
- Design products with intellectual property
- Collapse the average cycle time from concept to customer
- Open Global Innovation Center in Asia
- Enhance configuration control processes

- Upgrade design processes design quality in up-front; design for manufacturability
- Improve project selection/prioritization process, teaming with global sales team
- Implement processes to drive to flawless launch on quality, on cost, on time and on budget
- Upgrade specification, design and qualification methods for tooling and automation



### 2. Develop new products



- Create world-class product development team
- Collaborate with customers on new product concepts
- Reduce the cycle time from "mind-to-market"
- Cross-functional collaboration

# Innovation Centers Facility, Lab Equipment, IT

- Asia
- United Kingdom
- Americas

#### **Technology Enablers**

- Product Lifecycle Management
- In-house stereolithography (components and tooling)
- Value engineering

#### **Competitive Differentiators**

- · Common processes
- · Common lab equipment
- In-house tooling and automation



### 3. Optimize global footprint

























































Bath & Body Works\*

















### 3. Optimize global footprint





### 3. Optimize global footprint

Leverage Current Capacity Manage the Global Footprint

Optimize Logistics & Distribution

Proactive Supplier Management

#### **Priorities**

#### Capacity/Footprint

- Update baselines for utilization and efficiency by location
- Employ consistent operating metrics to drive performance
- Upgrade, add and consolidate
- Balance insourced production with third party manufacturers

#### **Logistics/Distribution**

- Global supply chain team
- Simplify and standardize decisions, transactions and processes
- Identify and improve service, technology and speed-to-market gaps
- Optimize distribution network

#### **Supply Base**

- Global category strategies
- Supplier readiness process to support flawless launch
- Tooling, equipment and materials



### 3. Optimize global footprint



- Support key customer opportunities in higher growth regions
- Drive operational excellence and margin expansion globally
- Insource Arminak supply from third party manufacturers over time
- Expansion for growth





# Packaging Takeaways



### **Strategic Priorities**

#### **Drive Profitable Growth**

- · Pursue growing end markets
- Reposition to a market focus to capture additional opportunities
- Follow global customers into new geographies
- Develop new products with intellectual property

#### **Enhance Margins**

- · Leverage global, flexible footprint
- Continued focus on Lean and continuous improvement initiatives
- Optimize logistics, distribution and suppliers
- · Insource third party production

### Optimize Resource and Capital Allocations

- Realign resources to market focus to optimize efficiency
- Invest in additional capacity and automation as required to support growth with customers

#### Be a Workplace of Choice for Great People

- Create consistent culture around the world, increasing employee engagement and communication
- Upgrade facilities as needed
- Develop technical and engineering talent pipeline through intern and graduate programs

### **3-Year Targets**

Mid single-digit organic growth, complemented by acquisitions

Maintain operating profit margin of 22% - 24%

Cap-ex of 6% - 8% of sales to support organic growth



Energy Kurt Allen, President

## **Energy Overview**



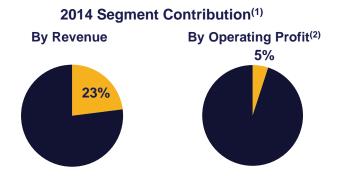
#### **Overview**

- Provider of gaskets and bolts for use in refineries and petrochemical plants
- Unique global "go to market" model includes both gaskets and bolts, manufacturing and distribution, and standards and specials
- Long-term contracts with major customers
- Recent delays in scheduled refinery/plant shutdowns has negatively impacted demand for higher margin products



#### (Unaudited, dollars in millions)

### **Financial Snapshot**



#### **Net Sales & Operating Profit Margins**(2)



#### Focus on increasing margins.

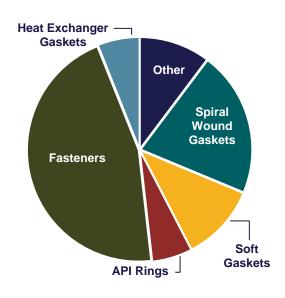
Future TriMas segment contribution excluding Cequent businesses.

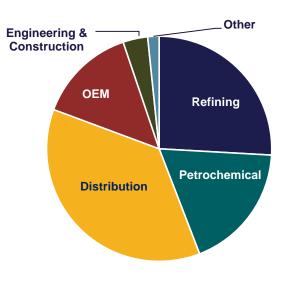
<sup>(2)</sup> Operating profit excludes "Special Items" and corporate expense (in calculation of segment contribution). Special Items for each period are provided in the Appendix.

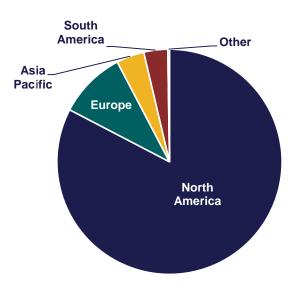
# **Energy Overview**



## Approximate 2014 Net Sales<sup>(1)</sup>:







#### **Product**

- Manufacturer of both standard and specialty gaskets and bolts
- · Ability to charge for speed

### **End Market**

- Sell direct and through distribution
- Majority of products are used in MRO activities
- Limited exposure to upstream, but focused on growing subsea applications

### Geography

- Market leader in North America
- Global branches located close to customers' facilities

38

Product and geographic expansion has generated growth, while increasing complexity.

(1) Based on management estimates.





- 1. Improve operational efficiency at all locations
- 2. Optimize global footprint
- 3. Increase sales of higher margin products



## 1. Improve operational efficiency at all locations

- Recently augmented and aligned Lamons operational team globally
- Accelerate implementation of the TriMas Operating System (TOS) at all locations
  - Includes Kaizen activities, value stream mapping, standardization, root cause analysis, etc.
- Implement SIOP (Sales, Inventory and Operating Plan) process
  - Reduce amount of standard product being produced in Houston manufacture higher-volume, longer lead-time products in Mexico
  - Leverage lower cost manufacturing plants
  - Reduce product lead-times and increase customer fill rates
- Increase capacity at all global branches to improve specialty gasket service levels



## 1. Improve operational efficiency at all locations

Leverage prior acquisitions and product development to drive efficient vertical integration

### **Sheet Jointing**

- Acquired Basrur in India in 2013
- Moved to larger, more efficient facility in 2014
- Sell Lamons-branded sheet products to existing customers
- · Increasing future capacity

## Ring Type Joint (RTJ) Products

- · Located in Faridabad, India
- Expanded capacity to supply Lamons global locations with lower-cost country RTJ products

#### **Isolation Products**

- Acquired 3-Flow (U.S.-based) in 2012
- Obtained fire-safe certification in 2013
- Sell Lamons isolation kits to new and existing customers (higher-margin)
- Develop additional related products

### PTFE Sheet Material

- Developed a Lamons PTFE sheet (Matrix)
- Ability to switch out competitor products on existing end user contracts



## 2. Optimize global footprint

- Shift levels of Houston production to Mexico
  - Mexico operation in early stages
  - Relieves Houston of longer lead items
  - Lowers Houston operational costs
- Currently moving more product types to lower cost countries
- Consolidate less profitable operations
- Establish Lamons UK Wolverhampton location as European hub for both gaskets and fasteners
  - Leverage cost structure
  - Reduce freight costs from Houston shipments
  - Increase local service in Europe



## 2. Optimize global footprint





## 3. Increase sales of higher margin products

- Focus on engineered and specialty products
- Differentiate through customer education of unidentified needs – increasing customer plant efficiencies
- Expansion plans include:
  - Implementing Regional Engineering Product Managers
  - Training programs for all sales people
  - Developing pipeline of new products
- Expand newly extended contracts to other global facilities
- Seek additional customer approvals





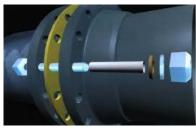


## 3. Increase sales of higher margin products

- Grow subsea fastener market share in Europe and U.S. with API20E certification
- Gaskets for critical applications (HF acid, heat exchangers, offshore, corrosion, isolation, critical applications)
- Newer products:
  - WRI-I P Gaskets
  - Inhibitor Gaskets
  - IsoTek Gaskets™
  - Intelligent Bolts
  - CorruKamm™ Gaskets
  - Specialty Bolts









# **Energy Takeaways**



### **Strategic Priorities**

#### **Drive Profitable Growth**

- Increase revenue at newer branches to leverage costs
- Develop and increase sales of new products with higher margin profiles
- Improve capacity to better service quick-turn needs of customers

### **Enhance Margins**

- · Optimize global footprint
- Focus on Lean and continuous improvement initiatives
- Optimize logistics and vertical integration opportunities
- Move longer lead-time production to lower cost countries

### Optimize Resource and Capital Allocations

- · Recently augmented team to drive operational excellence
- Additional support from TriMas Lean experts on location
- Invest in equipment and automation

### Be a Workplace of Choice for Great People

- Leverage communication strategies to articulate strategic priorities
- Align short and long-term incentives with business objectives
- · Provide opportunities for growth and development

### **3-Year Targets**

GDP + organic growth

Operating profit margin of 10% - 12%

Cap-ex of 2% - 4% of sales to support margin improvement





# **Aerospace Overview**



#### **Overview**

- Provider of highly-engineered machined components and mechanical fasteners for temporary and permanent applications in fixed and rotary wing aircraft
- Expanded aerospace fastener product lines to increase content and applications per aircraft
- Positive end market trends include aircraft build rates, shift to composite aircraft and automated assembly
- Significant market share in major product lines, with opportunity to grow within larger aerospace hardware market



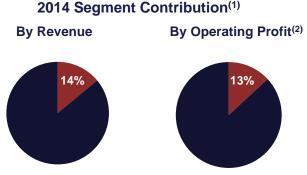




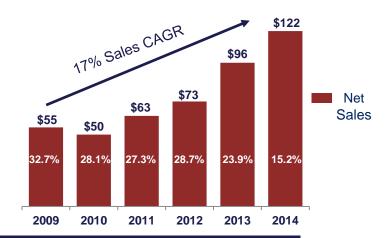
(Unaudited, dollars in millions)

### **Financial Snapshot**

2044 Commont Contribution



Net Sales & Operating Profit Margins<sup>(2)</sup>



### Uniquely positioned to benefit from positive market trends.

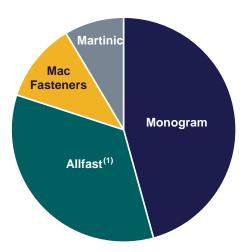
Future TriMas segment contribution excluding Cequent businesses.

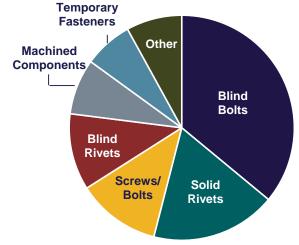
<sup>(2)</sup> Operating profit excludes "Special Items" and corporate expense (in calculation of segment contribution). Special Items for each period are provided in the Appendix.

# **Aerospace Overview**



## Approximate 2014 Net Sales<sup>(1)</sup>:







### **Business**

- Acquired Martinic and Mac Fasteners in 2013 and Allfast in 2014
- Combination of businesses builds scale and importance with customers

#### **Product**

- Recent acquisitions substantially broadened product portfolio
- Full suite of blind fastener products creates more customer opportunity
- Working on qualifications to increase collar product sales

#### Channel

- Aftermarket is served primarily through distribution channel
- Current distribution channel volatility caused by OE supply chain changes and industry consolidation

Significant investment in Aerospace over the past two years creates platform for future growth and profitability.





- 1. Launch and leverage one aerospace platform
- 2. Further develop new products and expand product lines
- 3. Improve operational efficiency at all locations



## 1. Launch and leverage aerospace platform

- Created new organizational structure leveraging best of all four companies a single aerospace platform retaining the strong brands
- Hired new sales and operational leads across platform
- One salesforce to the customer integrated selling process makes businesses more important to large customers
- Purchasing power times four (raw materials, logistics, tooling)
- Utilize total capacity to produce products for each other as needed
- Qualification support by all engineering teams new products and applications













## 1. Launch and leverage one aerospace platform

Higher **Complexity and Price** Lower Complementary **Products** MARTINIC **MAC** FASTENERS **ENGINEERING™** FASTENING SYSTEMS Standards Solid Rivets Composi-Lok 12-Point Fasteners **Rotary Blind Bolts Blind Rivets PMA Fasteners Blind Bolts OSI Bolts Temporary Fasteners Industry Volume** Higher Lower

Complementary Customers























## 2. Further develop new products and expand product lines

Product Category	Market Size <sup>(1)</sup>	Market Share <sup>(1)</sup>	Opportunity
Collars (Monogram)	\$190 million	3%	+++
Solid Rivets (Allfast)	\$75 million	50%	++
Blind Rivets (Allfast)	\$150 million	20%	++
12-Point Bolts (Mac Fasteners)	\$150 million	1%	++
Temporary Fasteners (Monogram/Allfast)	\$30 million	20%	++
Rotary Blind Bolts (Monogram)	\$100 million	60%	+
Pull-Type Blind Bolts (Allfast)	\$33 million	3%	+
Screws (All)	\$100 million	20%	++

Significant opportunity to grow within related product sets.



## 2. Further develop new products and expand product lines

- Upgrade new product innovation as core competency
- Develop and protect intellectual property
- Complete development of new blind bolt for future launches
- Continue to develop new products for composite aircraft assembly
- Qualify standard hardware at OEMs
- Obtain qualifications on all collar programs at key customers
- Support Mac Fasteners in quality certifications to expand product family
- Expand market coverage in Asia and Europe







## 3. Improve operational efficiency at all locations

- New operational leadership in place
- Leverage the manufacturing expertise of the Allfast team, including prior owner
- Increase sales at Mac Fasteners and Martinic to improve efficiency and margins
- Continue progress of operational improvements at Monogram
- Insource key manufacturing processes for cost and speed
- Share best practices to reduce order leadtimes and improve on-time delivery





## 3. Improve operational efficiency at all locations

- Implement the TriMas Operating System (TOS) at all locations
- Attack all drivers causing on-time-delivery (OTD) issues
- Implement strategic manufacturing center highlighting all customer requirements
- Revamp SIOP (Sales, Inventory and Operating Plan) process
- Institute capacity planning (daily metrics)
- Institute Manage for Daily Improvement (MDI) boards measuring system and make visible





# Aerospace Takeaways



### **Strategic Priorities**

#### **Drive Profitable Growth**

- Leverage combined platform for future growth
- Collaborate with customers to develop value-added, innovative products for future aircraft
- Ramp-up collar facility by obtaining additional qualifications

### **Enhance Margins**

- Leverage synergies from acquisitions
- Drive Lean and continuous improvement initiatives using the TriMas Operating System

### Optimize Resource and Capital Allocations

- Recently added management horsepower hired key industry experts
- Continue to invest in automated machinery to drive efficiency

### Be a Workplace of Choice for Great People

- Drive integrated Aerospace culture across businesses
- Leverage communication to encourage collaboration and drive integration
- Increase Green and Black Belt training

### **3-Year Targets**

Mid-to-high singledigit growth, complemented by acquisitions

Operating profit margin of 24% - 26%

Cap-ex of 3% to 4% of sales to support growth and productivity



# **Engineered Components Overview**



#### Overview

- Two businesses that provide engineered products with challenging product specifications
- Norris Cylinder provides a complete line of large to small high and low pressure steel cylinders for the transportation, storage and dispensing of compressed gases
- Arrow Engine provides engines, parts, compressors and other related products for use in oil and natural gas production
- Arrow Engine has recently been impacted by the decline in oil prices and rig count

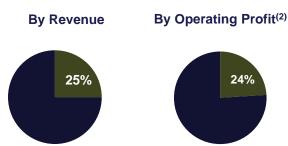




(Unaudited, dollars in millions)

#### Financial Snapshot

#### Segment Contribution<sup>(1)</sup>



#### **Net Sales & Operating Profit Margins**<sup>(2)</sup>



Maintain profitability at Norris Cylinder, while mitigating cyclicality at Arrow Engine.

Future TriMas segment contribution excluding Cequent businesses.

# **Engineered Components Takeaways**



### **Strategic Priorities**

#### **Drive Profitable Growth**

- · Expand product portfolio
- Protect domestic market while looking opportunistically at new geographies

### **Enhance Margins**

- · Right-size for current demand levels at Arrow Engine
- Continue to leverage acquired assets at Norris Cylinder
- Focus on Lean and continuous improvement initiatives

### Optimize Resource and Capital Allocations

- Drive returns from capacity adds in cylinder business
- Continue to invest in Green and Black Belt for continuous improvement

### Be a Workplace of Choice for Great People

- Follow robust people planning processes that align key business imperatives
- Leverage communication throughout businesses

### **3-Year Targets**

GDP + organic growth<sup>(1)</sup>

Operating profit margin of 14% - 16%

Cap-ex of 3% to 5% of sales to support Norris capacity needs

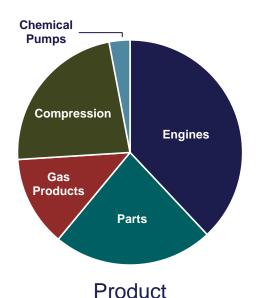
Generate high return on capital and maintain profitability levels.



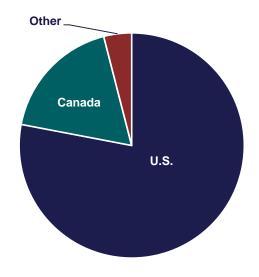
# **Arrow Engine Overview**



## Approximate 2014 Net Sales<sup>(1)</sup>:

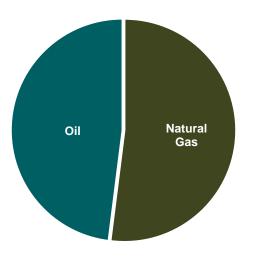


- Expanded content at the well-site to include compressors, gas products, electronics and meter runs
- Product diversification should reduce cyclicality over time



## Geography

- Products particularly well-suited for drilling activities in North America
- Other markets include Mexico, Peru, Indonesia and Venezuela



### Oil & Gas

- Directly impacted by reductions in drilling activity driven by decline in oil prices
- Focus on cost and maximizing resources in the short term until market recovers

Track record of growth through product expansion – mitigating impact of downturn in end market due to oil price volatility.

# **Arrow Engine Key Initiatives**





## 1. "Right-sizing" business to reflect current market demand

- Continue to lower costs and maximize resources until end market recovery
- Variablize the cost structure to respond quickly to end market changes and enhance flexibility
- Drive low cost sourcing efforts, productivity and Lean initiatives

## 2. Build upon broad range of quality products

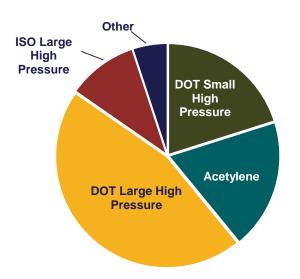
- Continue to develop well-site content to be a "one-stop shop"
- Expand into higher horsepower engines and compression market
- Focus on additional highly-engineered products



# Norris Cylinder Overview



## Approximate 2014 Net Sales<sup>(1)</sup>:



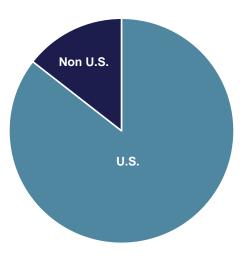


- Asset acquisitions in 2010 and 2013 – increased product set and capabilities
- Certified in both U.S. and international standards – known for high quality products



### **End Market**

- Majors include Airgas, Praxair, Air Liquide, etc.
- Other includes sales to fire suppressant, breathing air and other specialty markets



### Geography

- Only major steel cylinder manufacturer in North America
- Won anti-dumping suit in 2012
- Export sales impacted due to currency rate volatility

Recent history of growth with expanded margins and high returns.

# Norris Cylinder Key Initiatives





## 1. Increase capacity to support continued growth

- Continue to deploy previously acquired assets in Huntsville and Longview
- Increase capacity for both large and small high pressure cylinders

## 2. Expand product offering and end markets served

- Continue to develop newer markets such as fire suppressant, breathing air and hydrogen fuel cells
- Evaluate other new product opportunities for long-term growth

## 3. Maintain margins through ongoing productivity

- Continue to optimize production footprint
- Vertically integrate certain tooling to ensure flexibility and mitigate risk
- Continue to leverage TriMas Operating System across business



# **Financial Strategies**



Prioritize capital projects based on highest risk-adjusted return

Align financial and operating metrics

Leverage synergies from prior acquisitions

Implement revised capital allocation strategy

Acquire and integrate value-accretive businesses



# Key Metrics versus Peers



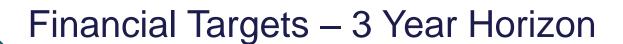
	Historical 3 Year		
	TriMas <sup>(1)</sup>	Aspirational Peers <sup>(2)</sup>	MidCap Industrial Peers <sup>(2)</sup>
Sales CAGR	11.4%	7.0%	7.5%
EBITDA Margin	13.8%	17.8%	19.1%
Operating margin	10.2%	14.7%	13.0%
EPS CAGR	6.7%	13.9%	11.2%
ROIC	15.7%	14.9%	14.9%
RONTA	41.8%	63.8%	27.3%
FCF / NI	65.9%	118.2%	104.1%
Debt / EBITDA	2.4x	1.8x	1.8x
Dividend yield	_	1.8%	1.3%
EV/NTM EBITDA	8.0x	10.7x	9.0x

- Revenue growth higher
- Operating margins lagging
- Returns higher historically Allfast acquisition significantly lowers current level
- Free cash flow lower given significant growth investments
- Leverage higher as FCF used for organic investments
- Multiple significantly below peers

TriMas' growth rates have exceeded peers, but other metrics lagging – spin-off of Cequent businesses will enhance several metrics.

<sup>(1)</sup> Includes Cequent businesses.

<sup>(2)</sup> See Appendix for details on Aspirational and Mid Cap industrial peers. Numbers shown represent peer median value, based on FactSet, Capital IQ as of 5/1/2015 and company filings.





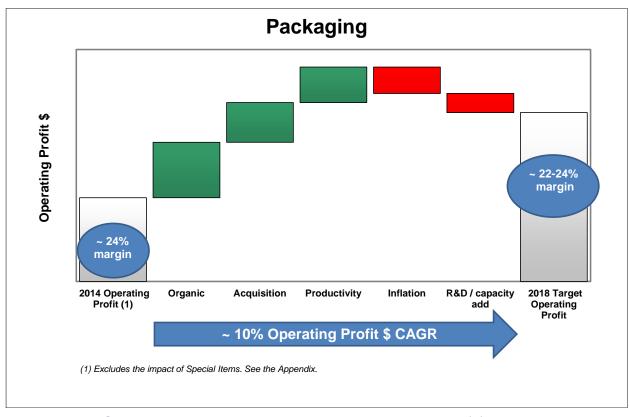
Segment	Target Revenue Growth	Target Operating Profit Margin
Packaging	Mid single-digit organic growth, complemented by acquisitions	22% – 24%
Energy	GDP+ organic growth	10% – 12%
Aerospace	Mid-to-high single-digit organic growth, complemented by acquisitions	24% – 26%
Engineered Components	GDP+ organic growth	14% – 16%
Corporate	• N/A	< 3% of Sales

### **Key Assumptions:**

- No economic recession
- Real GDP 1.5% 2.5%
- Currency rates held constant at Q1 2015 rates
- Oil price and rig counts rise to 2014 levels by 2018
- Corporate excludes noncash long-term equity incentive expense

# **Bridging Segment Profitability**

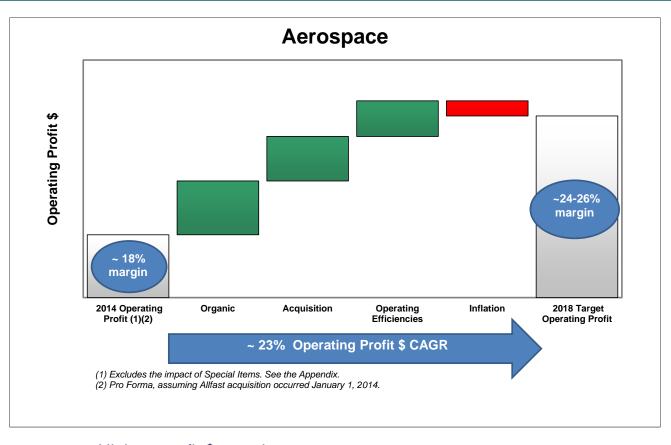




- Organic growth plus complementary acquisition(s)
- Productivity > inflation
- Margin holds with significant investment in R&D and capacity
- · Price and commodity assumed neutral

## **Bridging Segment Profitability**

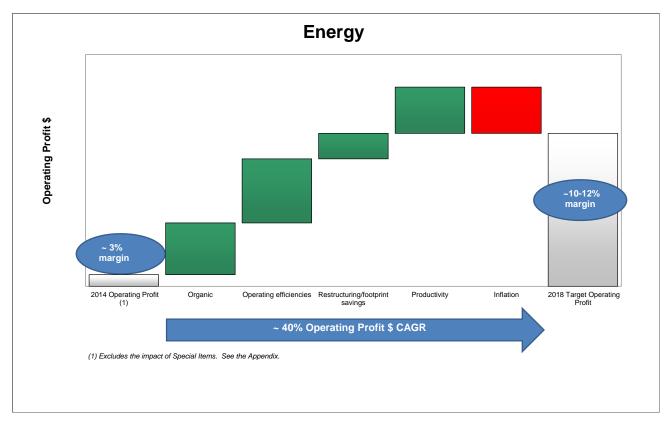




- Highest profit \$ growth segment
- Organic growth complemented by acquisition(s)
- Significant margin expansion with operating efficiencies and productivity
- Price and commodity assumed neutral

## **Bridging Segment Profitability**

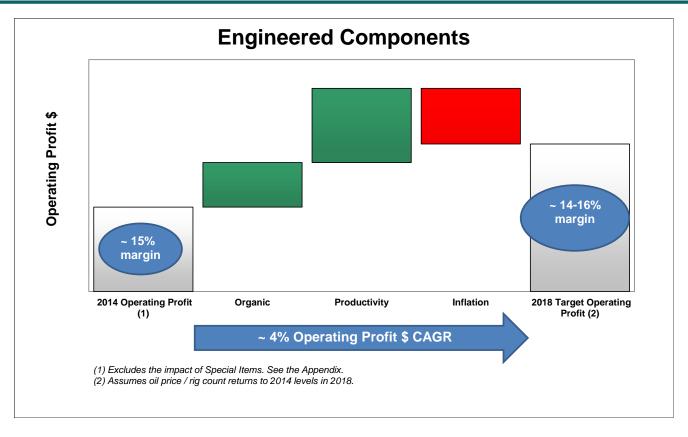




- Operating efficiencies and restructuring savings drive margin expansion
- Sale of higher-margin products improves mix
- · Productivity expected to offset inflation

## **Bridging Segment Profitability**

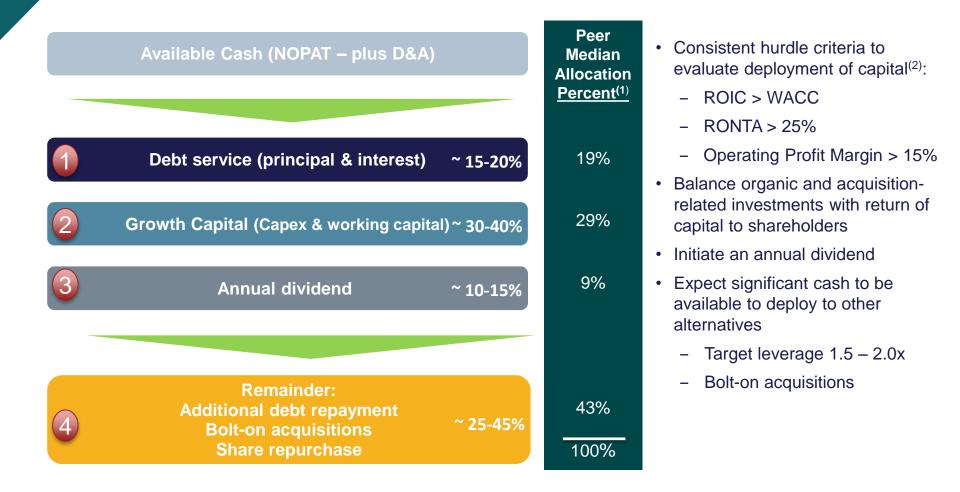




- Consistent margin profile Arrow returns to 2014 levels
- Growth in cylinder business driven by increased capacity
- Productivity > inflation

## Capital Allocation Strategy





Capital allocation strategy consistent with peer comparable companies, while remaining flexible for all types of future investment.

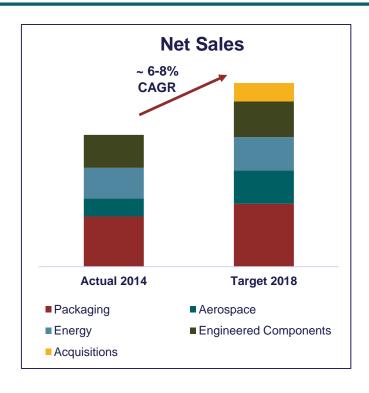
## M&A Strategy



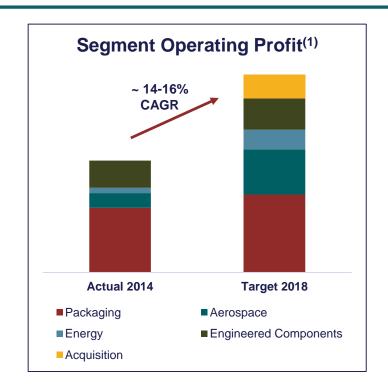
- Target larger, more established companies
  - Focus on Packaging and Aerospace
  - Consider opportunistic and value-accretive acquisitions in other segments
- Apply consistent return and margin metrics
  - Hurdle rates set to be accretive
  - ROIC / RONTA / Operating Profit / Cash Flow
- Drive acquisition synergies through improved diligence and integration framework
- Capital allocation priorities temper current activity

## Target Sales and Profit Growth





- 3-5% organic growth, complemented by acquisitions
- Focused on higher-margin, higherreturn products and end markets

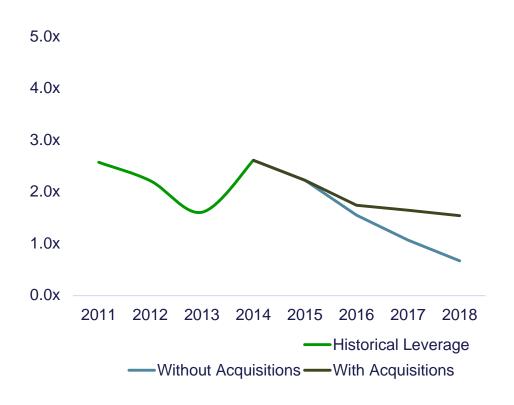


- Aerospace and Energy margin expansion drives growth
- Operating profit margin targeted to increase from 9.8%<sup>(1)</sup> in 2014 to greater than 15% in 2018

Significant top-line growth, with profit growing at 2x+ sales rate.

## Historical & Target Leverage





- Leverage increased in 2014 due to funding \$360M Allfast acquisition
- Significant cash generation supports capital allocation strategy
- Ability to fund
  - Investment growth
  - M&A
  - Shareholder returns
- Achieve target leverage of 1.5 – 2.0x

Expect sufficient cash flow and earnings to attain target leverage ratio plus fund key initiatives in next few years.

## Future Performance Aligns with Peers



	TriMas <sup>(1)</sup>	Aspirational Peers <sup>(2)</sup>	MidCap Industrial Peers <sup>(2)</sup>	TriMas 2018 Targets
Sales CAGR	11.4%	7.0%	7.5%	6 - 8%
Operating margin	10.2%	14.7%	13.0%	> 15%
EPS CAGR	6.7%	13.9%	11.2%	> 20%
ROIC	15.7%	14.9%	14.9%	> 14%
RONTA	41.8%	63.8%	27.3%	> 25%
FCF / NI	65.9%	118.2%	104.1%	> 100%
Debt / EBITDA	2.4x	1.8x	1.8x	1.5 - 2.0x
Dividend yield	_	1.8%	1.3%	1 - 1.5%
EV/NTM EBITDA	8.0x	10.7x	9.0x	TBD

- Revenue growth expected to be near historical peer levels after consideration of complementary acquisitions
- Operating margin at or above historical peer levels
- Returns and FCF improving closer to peer levels
- Leverage at peer levels
- Ability to fund dividend at peer median

Attainment of 2018 targets should eliminate the historical multiple valuation gap with peers.

<sup>(1)</sup> Includes Cequent businesses.

<sup>(2)</sup> See Appendix for details on Aspirational and Mid Cap industrial peers. Numbers shown represent peer median value, based on FactSet, Capital IQ as of 5/1/2015 and company fillings.



## Incentive System Alignment



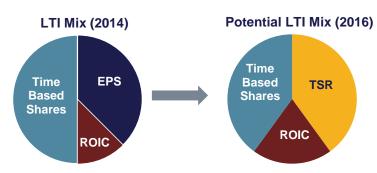
# **Short-Term Incentive Compensation Plan Matrix**

Metric	Corporate Office	Business Units
Sales	X	X
Gross Profit		X
Operating Profit	X	X
Cash Flow	X	Χ

### **Stock Ownership Guidelines**

Role	Multiple of Base Salary
President & CEO	5x
CFO; General Counsel	3x
Other Execs (as defined)	2x

#### **Long-Term Incentive Program**



## Key Messages



- Highly-engineered products serving defensible, focused markets
- Positioned to take advantage of several macro trends
- Business units managed by experienced leaders with industry expertise
- Cequent spin-off simplifies and improves TriMas
- Key initiatives aligned with "New TriMas" vision and strategic priorities
- Focus on margin and return metrics







### Company and Business Segment Financial Information



(Unaudited, dollars in thousands)

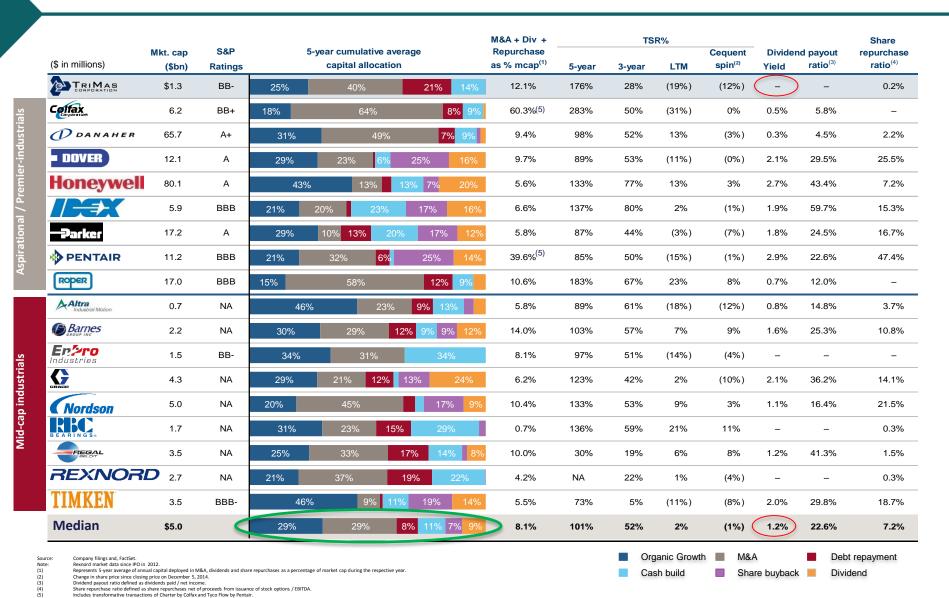
					Twelve months ended December 31,							
		2009		2010		2011		2012		2013	_	2014
Packaging												
Net sales	\$	145,060	\$	171,170	\$	185,240	\$	275,160	\$	313,220	\$	337,710
Operating profit	\$	33,050	\$	48,710	\$	48,060	\$	57,550	\$	83,770	\$	77,850
Special Items to consider in evaluating operating profit:	_		_		_		_		_		_	
Severance and business restructuring costs	\$	590	\$	-	\$	-	\$	-	\$	-	\$	2,840
Release of historical translation adjustment related to the sale of Italian business	\$	-	\$	-	\$	-	\$		\$	(7,910)	\$	-
Excluding Special Items, operating profit would have been	\$	33,640	\$	48,710	\$	48,060	\$	57,550	\$	75,860	\$	80,690
Aerospace												
Net sales	\$	54,720	\$	49,690	\$	63,430	\$	73,180	\$	95,530	\$	121,510
Operating profit	\$	17,730	\$	13,950	\$	17,300	\$	21,020	\$	22,830	\$	17,830
Special Items to consider in evaluating operating profit:												
Severance and business restructuring costs	\$	180	\$	-	\$	-	\$	-	\$	-	\$	620
Excluding Special Items, operating profit would have been	\$	17,910	\$	13,950	\$	17,300	\$	21,020	\$	22,830	\$	18,450
Energy												
Net sales	\$	111,520	\$	129,100	\$	166,780	\$	190,210	\$	205,580	\$	206,720
Operating profit (loss)	\$	11,140	\$	14,700	\$	19,740	\$	17,810	\$	8,620	\$	(6,660)
Special Items to consider in evaluating operating profit (loss):												
Severance and business restructuring costs	\$	470	\$	-	\$	-	\$	-	\$	-	\$	11,890
Release of historical translation adjustment related to the closure of Brazilian manufacturing facility	\$	-	\$	-	\$	-	\$	-	\$	-	\$	1,270
Excluding Special Items, operating profit would have been	\$	11,610	\$	14,700	\$	19,740	\$	17,810	\$	8,620	\$	6,500
Engineered Components												
Net sales	\$	73,100	\$	113,000	\$	175,350	\$	200,000	\$	185,370	\$	221,360
Operating profit	\$	4,190	\$	12,660	\$	27,620	\$	27,990	\$	19,450	\$	34,080
Special Items to consider in evaluating operating profit:												
Severance and business restructuring costs	\$	190	\$	-	\$	-	\$	-	\$	-	\$	-
Excluding Special Items, operating profit would have been	\$	4,380	\$	12,660	\$	27,620	\$	27,990	\$	19,450	\$	34,080
Corporate Expenses												
Operating loss	\$	(25,480)	\$	(24,710)	\$	(29,370)	\$	(36,020)	\$	(37,840)	\$	(37,500)
Special Items to consider in evaluating operating loss:												
Severance and business restructuring costs	\$	5,830	\$	-	\$	-	\$	-	\$	-	\$	-
Cequent spin-off transaction costs.	\$	-	\$	-	\$	-	\$	-	\$	-	\$	700
Excluding Special Items, operating loss would have been	\$	(19,650)	\$	(24,710)	\$	(29,370)	\$	(36,020)	\$	(37,840)	\$	(36,800)
"New TriMas"												
Net sales	\$	384,400	\$	462,960	\$	590,800	\$	738,550	\$	799,700	\$	887,300
Operating profit	\$	40,630	\$	65,310	\$	83,350	\$	88,350	\$	96,830	\$	85,600
Total Special Items to consider in evaluating operating profit	\$	7,260	\$		\$		\$		\$	(7,910)	\$	17,320
Excluding Special Items, operating profit would have been	\$	47,890	\$	65,310	\$	83,350	\$	88,350	\$	88,920	\$	102,920

## Company and Business Segment Financial Information (cont.) TriMas

				Twelve mo				
	 2009	 2010	-	2011	-	2012	 2013	 2014
Cequent APEA								
Net sales	\$ 63,930	\$ 75,990	\$	94,290	\$	128,560	\$ 151,620	\$ 165,110
Operating profit	\$ 7,990	\$ 12,050	\$	13,900	\$	12,300	\$ 13,920	\$ 7,860
Special Items to consider in evaluating operating profit:								
Severance and business restructuring costs	\$ 270	\$ _	\$	-	\$	3.150	\$ _	\$ 850
Excluding Special Items, operating profit would have been	\$ 8,260	\$ 12,050	\$	13,900	\$	15,450	\$ 13,920	\$ 8,710
Cequent Americas								
Net sales	\$ 309,020	\$ 339,270	\$	383,710	\$	400,400	\$ 437,280	\$ 446,670
Operating profit (loss)	\$ (3,160)	\$ 27,840	\$	32,730	\$	27,420	\$ 8,850	\$ 31,090
Special Items to consider in evaluating operating profit (loss):	, , ,							
Severance and business restructuring costs	\$ 13,820	\$ -	\$	520	\$	7,530	\$ 25,570	\$ 3,590
Excluding Special Items, operating profit would have been	\$ 10,660	\$ 27,840	\$	33,250	\$	34,950	\$ 34,420	\$ 34,680
Total "Historical TriMas"								
Net sales	\$ 757,350	\$ 878,220	\$	1,068,800	\$	1,267,510	\$ 1,388,600	\$ 1,499,080
Operating profit	\$ 45,460	\$ 105,200	\$	129,980	\$	128,070	\$ 119,600	\$ 124,550
Total Special Items to consider in evaluating operating profit	\$ 21,350	\$ -	\$	520	\$	10,680	\$ 17,660	\$ 21,760
Excluding Special Items, operating profit would have been	\$ 66,810	\$ 105,200	\$	130,500	\$	138,750	\$ 137,260	\$ 146,310

## Peer Capital Deployment Comparison





## **Key Metrics**



Metric	Definition	Hurdle
Return on Invested Capital	NOPAT (excluding amortization) divided by Long-term debt + equity – cash	> WACC
Return on Net Tangible Assets	et Tangible divided by	
Operating Profit Margin		