### FEB 1, 2019

# FOURTH QUARTER 2018 CONFERENCE CALL



# SAFE HARBOR STATEMENT



This presentation may contain "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995 which describe or are based on current expectations. Actual results may differ materially from these expectations. In addition, any statements that are not historical fact (including statements containing the words "believes," "plans," "anticipates," "expects," "estimates," and similar expressions) should also be considered to be forward-looking statements. The company undertakes no obligation to publicly update any forward-looking statement, whether as a result of new information, future events, or otherwise. Forward-looking statements in this document should be evaluated together with the many uncertainties that affect our businesses, particularly those mentioned in the risk factors and other cautionary statements in our 2017 Annual Report on Form 10-K and in our other reports filed with the Securities and Exchange Commission.

Also, this presentation will include certain financial measures that were not prepared in accordance with generally accepted accounting principles. Reconciliations of those non-GAAP financial measures to the most directly comparable GAAP financial measures can be found in our Current Report on Form 8-K dated January 31, 2019, and in our other reports filed with the Securities and Exchange Commission, available on our website at www.mineralstech.com in the "Investor Information -- SEC Filings" section.

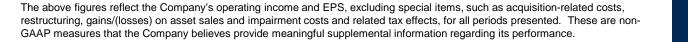
### FEB 1, 2019

# **DOUGLAS DIETRICH** CHIEF EXECUTIVE OFFICER



# FOURTH QUARTER 2018 HIGHLIGHTS

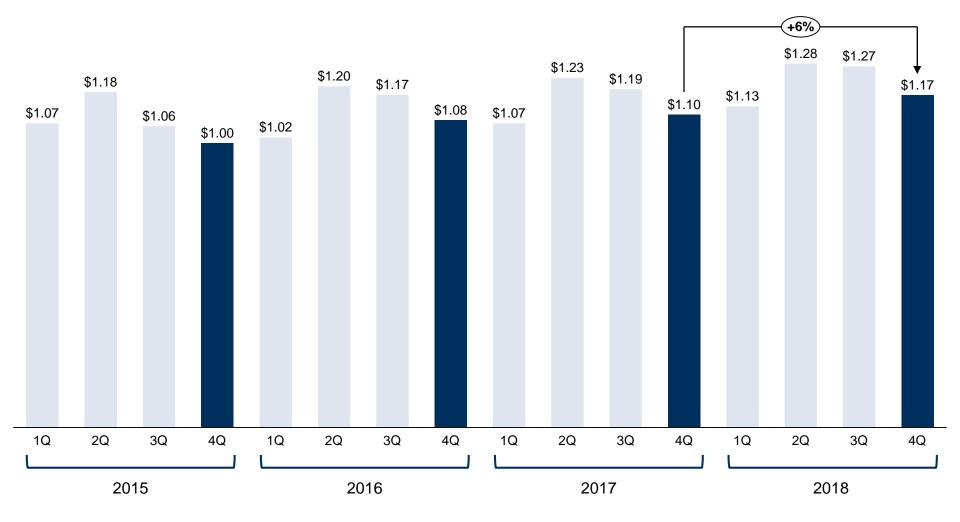
- Earnings per Share +6% to \$1.17
- Revenue +4% to \$448 Million
- Operating Income of \$64M
- Pricing Actions and Strong Operating Performance Fully Offset Inflationary Costs
- 6% Productivity Improvement
- Progress with our Growth Initiatives





# QUARTERLY EPS TREND

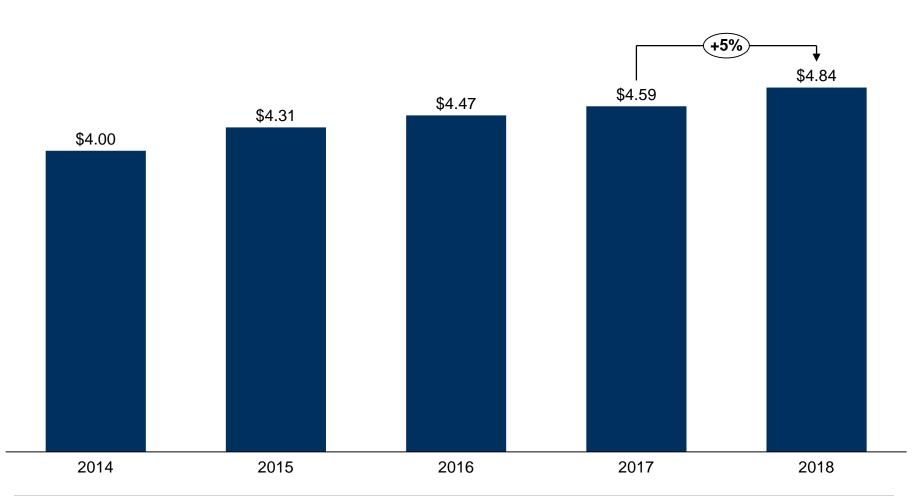




The above chart reflects the Company's EPS, excluding special items, such as acquisition-related costs, restructuring, gains/(losses) on asset sales and impairment costs and related tax effects, for all periods presented. This is a non-GAAP measure that the Company believes provides meaningful supplemental information regarding its performance.

# ANNUAL EPS TRENDS





The above chart reflects the Company's EPS, excluding special items, such as acquisition-related costs, restructuring, gains/(losses) on asset sales and impairment costs and related tax effects, for all periods presented. This is a non-GAAP measure that the Company believes provides meaningful supplemental information regarding its performance.

# 2018 YEAR IN REVIEW



#### Capital Deployment

# Continued Strong Cash Generation

### Balanced Capital Deployment



#### **\$76M Capital Expenditures**

Investing in High Return Opportunities

#### \$123M Sivomatic Acquisition

\$80M Debt Repayment

#### **\$29M Returned to Shareholders**

# \$1,808 +8% Executing **Our Strategy Geographic Expansion** Penetration of PCC and Metalcasting Double Digit Growth in India, Turkey, Indonesia, and Thailand **New Product Development** Commercialized 35 New Products; >\$100M Revenue Potential

Growth

Sales, \$M

# Acquisition and Integration of Sivomatic

**Operating Performance** 

<sup>ЕРЅ</sup> **\$4.84** +5%

Strong Performance in Challenging Environment



**Significant Margin Pressures** 

• \$41M in Higher Costs

#### **Pricing Actions**

• \$35M Price Increases Realized

### Leveraged Strong Operating Culture

- Employee Engagement
- 6% Productivity
- SGA Percent of Sales 90 BPS Lower

### MINERALS TECHNOLOGIES INC.

### FEB 1, 2019

# CHIEF FINANCIAL OFFICER

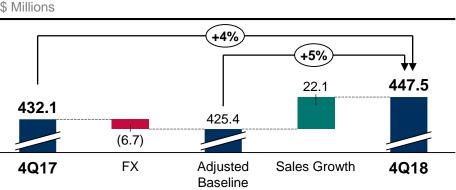


# FOURTH QUARTER FINANCIAL HIGHLIGHTS

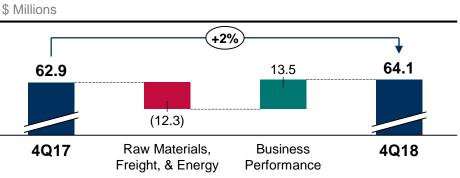


KEY FINANCIA	KEY FINANCIALS				
	4Q17	4Q18	Change	\$	
Sales (\$M)	432.1	447.5	+4%		
Gross Margin (%)	26.5	25.2	(130) bps		
SGA (%)	11.9	10.9	(100) bps	C	
Operating Income (\$M)	62.9	64.1	+2%	\$	
Operating Margin (%)	14.6	14.3	(30) bps		
Earnings per Share (\$)	1.10	1.17	+6%		

### SALES BRIDGE



### OPERATING INCOME BRIDGE



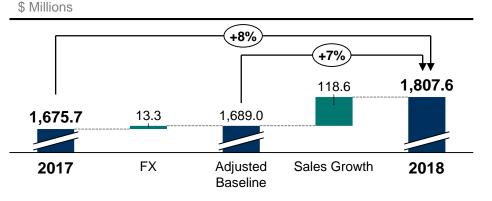
The above figures reflect the Company's EPS, operating income, and operating margin, excluding special items, such as acquisition-related costs, restructuring, gains/(losses) on asset sales and impairment costs and related tax effects, for all periods presented. These are non-GAAP measures that the Company believes provide meaningful supplemental information regarding its performance.

# 2018 FULL YEAR FINANCIAL HIGHLIGHTS

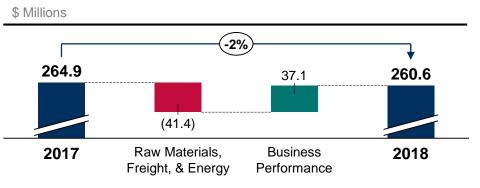


KEY FINANCIALS				
	2017	2018	Change	
Sales (\$M)	1,676	1,808	+8%	
Gross Margin (%)	27.9	25.6	(230) bps	
SGA (%)	12.1	11.2	(90) bps	
Operating Income (\$M)	265	261	(2%)	
Operating Margin (%)	15.8	14.4	(140) bps	
Earnings per Share (\$)	4.59	4.84	+5%	

### SALES BRIDGE



### OPERATING INCOME BRIDGE



The above figures reflect the Company's EPS, operating income, and operating margin, excluding special items, such as acquisition-related costs, restructuring, gains/(losses) on asset sales and impairment costs and related tax effects, for all periods presented. These are non-GAAP measures that the Company believes provide meaningful supplemental information regarding its performance.

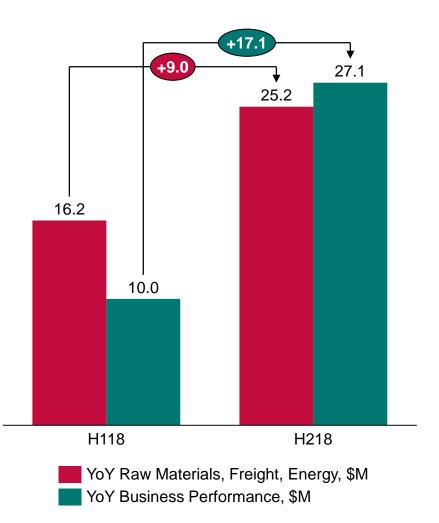
# 2018 ACTIONS TO OFFSET INFLATIONARY COSTS

# **Significant Inflationary Costs**

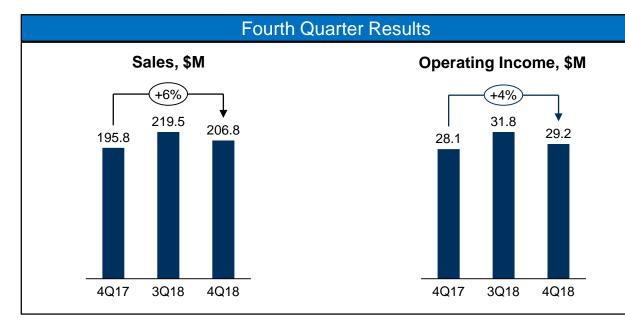
- Raw Materials
- Freight
- Energy

## **Business Performance**

- Price Increases
- Expense Control
- Productivity Improvement
- Continued Sales Growth



# PERFORMANCE MATERIALS

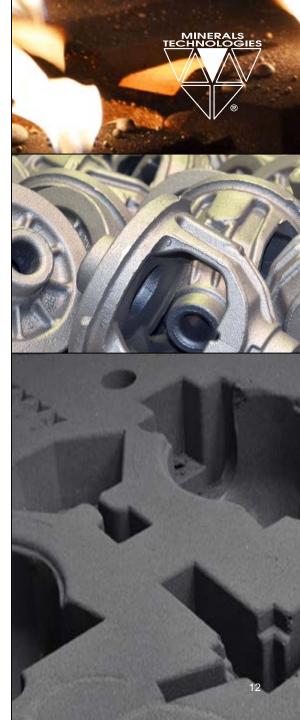


#### Fourth Quarter Highlights

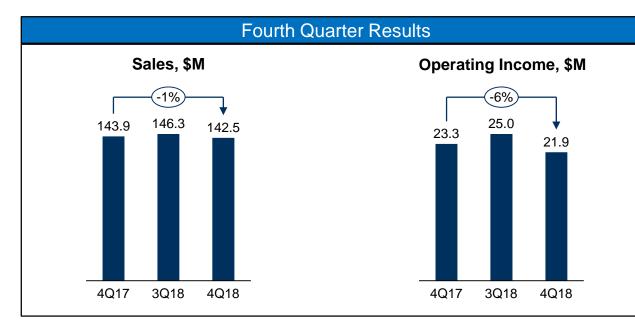
- Metalcasting +6%
- Household, Personal Care & Specialty (HPC) +50%
- Pricing and Productivity Offset Higher Raw Materials and Logistics Costs; Operating Margin at 14.1%

### First Quarter Outlook

- Additional Pricing Actions In Place to Offset Logistics & Energy Inflation
- HPC Markets Remain Strong
- Seasonally Slow Period for Building Materials and Environmental Products
- Slowdown in Automotive in China; Blended Products Growth to Continue



# SPECIALTY MINERALS



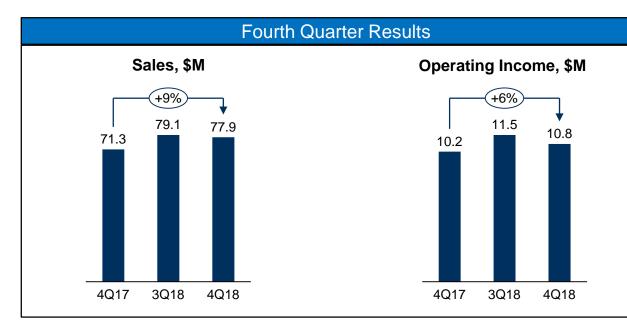
### Fourth Quarter Highlights

- PCC
  - Growth in Asia +2% Partially Offsetting Previously Announced NA Closures
- Processed Minerals Sales Flat
- Higher Energy and Lime Costs
- Segment Operating Margin at 15.4%

### First Quarter Outlook

- PCC
  - Volume Impact of Port Hudson Closure
  - Continued Growth in Asia
  - Higher Lime Costs
- Processed Minerals
  - Typical Seasonality
  - Continued Pricing Actions
  - Higher Energy, Transportation Costs

# REFRACTORIES



### Fourth Quarter Highlights

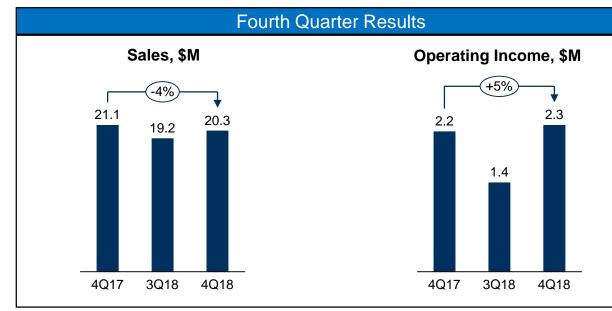
- Strong Global Steel Utilization Rates at ~75% Driving Refractory Demand
- Refractory Product Sales +14%
- Pricing Actions and New Product Formulations Mitigating Raw Material Cost Increases
- Operating Margin of 13.9%

### First Quarter Outlook

- North America Remains Strong
- European Steel Production Stable
- Signs of Slowing Steel Production in Turkey



# ENERGY SERVICES

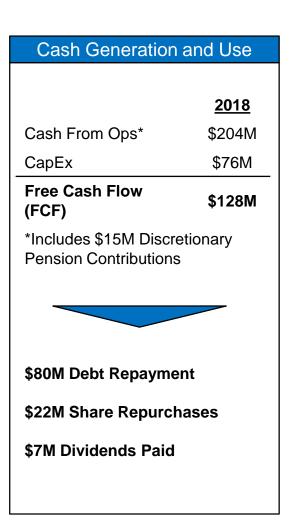


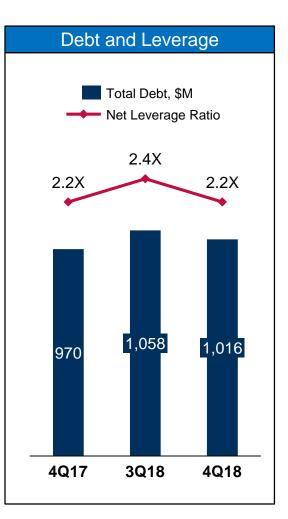
Fourth Quarter Highlights	First Quarter Outlook
Sales Lower on Timing of Capital Sales	Pipeline of Activity is Strong
<ul> <li>Favorable Mix and Lower Expenses Versus Prior Year</li> </ul>	Expect Similar Level of Operating     Performance
<ul> <li>Operating Margin of 11.3%</li> </ul>	



# LIQUIDITY AND DEBT HIGHLIGHTS







Liquidity		
	<u>12/31/18</u>	
Cash, Cash Equivalents, and ST Investments	\$213M	
Available Revolver	\$200M	
Total Liquidity	\$413M	

# FIRST QUARTER OUTLOOK

# MINERALS BUSINESSES

#### **Performance Materials**

- Additional Pricing Actions In Place to Offset Logistics & Energy Inflation
- HPC Markets Remain Strong
- Seasonally Slow Period for Building Materials and Environmental Products
- Slowdown in Automotive in China; Blended Products Growth to Continue

#### **Specialty Minerals**

- PCC: Volume Impact of Port Hudson Closure; Continued Growth in Asia; Higher Lime Cost
- Processed Minerals: Typical Seasonality; Continued Pricing Actions; Higher Energy, Transportation Costs

# SERVICE BUSINESSES

### Refractories

- North America Remains Strong
- European Steel Production Stable
- Signs of Slowing Steel Production in Turkey

### **Energy Services**

- Pipeline of Activity is Strong
- Expect Similar Level of Operating Performance



# Sales Growth

# **Continued Cost Recapture**

# **Typical Seasonality**

# 2019 PERSPECTIVE



MTI Fundamentals	2019 Business Outlook		
Engaged & Energized Team			
Advancing Growth	Performance Materials	<ul> <li>Strong Pet Care Demand Globally; Leveraging Sivomatic Acquisition</li> <li>Continued Metalcasting Penetration Despite Slowing Industry Growth in China</li> <li>Trend Toward Higher-Value Environmental Products</li> <li>Moderate Building Materials Growth</li> </ul>	
Strategy	Specialty Minerals	<ul> <li>Constructing Two Paper PCC Satellites; Robust Pipeline</li> <li>SPCC Expansions</li> <li>Acting to Offset Lime and Energy Inflation &amp; North America Shutdowns</li> </ul>	
Strong	Refractories	<ul><li>Global Steel Utilization Rates Remaining Strong</li><li>Softness in Turkey Steel Market</li></ul>	
Operating Culture Ener	Energy Services	<ul><li>Moderate Increase in Activity</li><li>Opportunities in Well Testing and Produced Water</li></ul>	
	Operating Environment	<ul> <li>Continue to Manage Inflationary Costs</li> <li>Pricing Actions in Place and Will Continue</li> </ul>	

Aligned Organization • Operational Excellence • Strong Balance Sheet

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