

MINERALS TECHNOLOGIES ACHIEVES RECORD ANNUAL EARNINGS OF \$3.77 PER SHARE, EXCLUDING SPECIAL ITEMS

February 2, 2012

Reported Earnings per Share were \$3.73 for 2011 and \$1.11 for Fourth Quarter

Company Reports Record Operating Income in 2011

Highlights:

- · Earnings per Share of \$1.05 for the quarter, excluding special items
- · Operating Income of \$25.2 million for the quarter, 11% above prior year
- · Five new satellite PCC contracts signed in 2011
- Five commercial agreements for FulfillTM signed
- · Repurchased \$48 million of Treasury Stock
- · Strong Cash Flow from Operations

NEW YORK, February 2-Minerals Technologies Inc. (NYSE: MTX) today reported record earnings per share of \$3.77 for the full year of 2011 compared with earnings of \$3.58 in the prior year, excluding special items, an increase of 5 percent. As reported, Minerals Technologies recorded a net income of \$67.5 million, or \$3.73 per share, in 2011.

Minerals Technologies' worldwide sales for the full year 2011 were \$1.04 billion compared with \$1.0 billion recorded in 2010, a 4-percent increase. Foreign exchange had a favorable impact on sales of \$21 million, or 2 percentage points of growth. Revenue increased in each of the company's product lines in 2011. Operating income for the full year 2011, excluding special items, was \$100.8 million as compared to \$99.1 million in the prior year. Operating income, as reported, was \$100.3 million.

"For the second year in a row, Minerals Technologies recorded the highest annual earnings in its 19-year history," said Joseph C. Muscari, chairman and chief executive officer. "We continued to advance our growth strategies of geographic market expansion and new product innovation and development. We achieved a key goal of launching a new generation of satellite precipitated calcium carbonate (PCC) facilities in Asia. We also succeeded in gaining further adoption of our Fulfill portfolio of products on a worldwide basis. This year, 2012, will be a pivotal one as we advance those strategies, further expand our PCC business and achieve new product commercialization."

During 2011, the company signed contracts for five new satellite PCC facilities-three in India, one in Thailand and another in Bangladesh-and began operation of three new satellite plants. The company now has five commercial agreements with paper mills for its Fulfill(TM) portfolio of products and is actively engaged in advancing that new technology at 24 paper mills worldwide. The company also completed the expansion of three satellites-in Thailand, Brazil and the U.S. In addition, 2011 was a record earnings year for the company's Refractories segment and its Processed Minerals and Specialty PCC product lines performed at very high levels.

Full-year worldwide sales for the Specialty Minerals segment, which includes the PCC and Processed Minerals product lines, increased 2 percent to \$676.1 million from \$665.0 million in 2010. Income from operations decreased 2 percent to \$73.8 million from \$75.2 million, excluding special items, in 2010. This decrease was attributable to higher material and energy costs, which could not be fully offset by price increases, and to temporary and permanent paper mill shutdowns affecting the Paper PCC product line.

Worldwide sales of PCC, which is used primarily in the manufacturing processes of the paper industry, increased 1 percent to \$560.6 million from the \$554.6 million recorded in the prior year. Processed Minerals products sales increased 5 percent to \$115.5 million from \$110.4 million in 2010.

Sales in the Refractories segment, used primarily in the steel market, increased 9 percent to \$368.8 million from the \$337.4 million recorded in 2010. Refractory products sales increased 9 percent to \$287.4 million from \$264.5 million in the prior year due primarily to price increases. Metallurgical products sales increased 12 percent to \$81.4 million from the \$72.9 million in the prior year due primarily to price increases. The Refractories segment recorded operating income of \$32.6 million, up 15 percent from the \$28.3 million recorded in the prior year, excluding special items. This increase was primarily attributable to improved

profitability in Europe, higher equipment sales and to lower overhead expenses.

Fourth Quarter

Year-Over-Year Comparisons

The company's fourth quarter earnings were \$1.05 per share, excluding special items, compared with \$0.85 per share in the fourth quarter of 2010, a 24-percent improvement. This increase was primarily attributable to higher operating income in the Refractories Segment. As reported, the company had net income of \$19.6 million in the fourth quarter of 2011, or earnings of \$1.11 per share.

Fourth quarter worldwide sales increased 3 percent to \$251.7 million from \$243.3 million in the same period in 2010. Income from operations was \$25.2 million compared to \$22.8 million in 2010, an 11-percent increase.

Fourth quarter worldwide sales for the Specialty Minerals segment increased 1 percent to \$159.9 million from \$158.5 million in the same quarter of 2010. Income from operations decreased 6 percent to \$16.2 million from \$17.3 million, excluding special items, in the same period in 2010. This decrease was attributable to higher raw material costs in North America and lower volumes in Europe due to temporary and permanent paper mill shutdowns.

Worldwide sales of PCC decreased 1 percent to \$133.1 million from \$134.3 million recorded in the fourth quarter of 2010 primarily as a result of a volume decline in Europe. Processed Minerals products fourth quarter sales increased 11 percent to \$26.8 million from \$24.2 million in the same period of 2010 on volume increases in all product lines, but most significantly in the talc product line where sales grew 17 percent.

Fourth quarter sales in the Refractories segment increased 8 percent to \$91.8 million from the \$84.8 million recorded in the same period in 2010. Refractory products sales increased 4 percent to \$71.3 million from \$68.3 million in the prior year on higher refractory volumes in North America and Europe. Metallurgical products sales increased 24 percent to \$20.5 million from the \$16.5 million in the prior year. The Refractory segment recorded operating income of \$10.4 million from the \$6.6 million recorded in the prior year, excluding special items, a 58-percent increase. This increase was primarily attributable to improved refractory margins, higher wire volumes and lower expenses.

Sequential Comparison

The company's worldwide sales in the fourth quarter decreased 4 percent to \$251.7 million from \$262.2 million in the third quarter of 2011. Foreign exchange had an unfavorable impact on sales of \$6.4 million, or 2 percentage points of decline. Income from operations was \$25.2 million compared to \$25.4 million in the prior quarter.

The Specialty Minerals segment's worldwide sales in the fourth quarter decreased 7 percent to \$159.9 million from \$171.1 million in the prior quarter. Foreign exchange had an unfavorable impact on sales of \$4.4 million, or 3 percentage points. Income from operations decreased 16 percent to \$16.2 million from \$19.3 million in the third quarter.

Sales of PCC decreased 7 percent to \$133.1 million compared to \$142.5 million recorded in the third quarter. This decrease was due to the effects of foreign exchange and lower volumes. Paper PCC volumes were down approximately 4 percent from the third quarter due primarily to curtailed production at several European paper mills, where volumes declined 12 percent. The Processed Minerals product line sales declined 6 percent as a result of the seasonal downturn of the construction industry.

In the company's Refractories segment, sales in the fourth quarter were \$91.8 million, a 1-percent increase over the \$91.1 million recorded in the prior quarter. Foreign exchange had an unfavorable affect on sales of \$2.0 million, or 2 percentage points. The segment recorded operating income of \$10.4 million compared to \$7.7 million in the third quarter. This increase was primarily attributable to improved refractory margins and increased equipment sales.

Sales of refractory products and systems were \$71.3 million, up slightly from the third quarter. Sales in the metallurgical product line increased 3 percent sequentially to \$20.5 million from \$20.0 million in the previous quarter.

"During 2011, we continued to execute on our growth and new product penetration strategies, as well as a strong focus on productivity and cost reduction. We saw good improvement in our Refractories and Performance Minerals product lines and we have laid a strong foundation for future growth in the PCC product line," said Mr. Muscari. "Minerals Technologies is now a strong operating company that is back to pre-recession performance levels, at lower sales volumes. Looking ahead, we expect to continue to improve our financial performance through continued execution of our growth strategies."

Minerals Technologies has scheduled an analyst conference call for Friday, February 3, 2012 at 11:00 a.m. to discuss operating results for the fourth quarter. The conference call will be broadcast over the company's website, www.mineralstech.com.

This press release may contain forward-looking statements, which describe or are based on current expectations; in particular, statements of anticipated changes in the business environment in which the company operates and in the company's future operating results. 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 2010 Annual Report on Form 10-K and in our other reports filed with the Securities and Exchange Commission.

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CONSOLIDATED STATEMENTS OF OPERATIONS MINERALS TECHNOLOGIES INC. AND SUBSIDIARY COMPANIES (IN THOUSANDS, EXCEPT PER SHARE DATA) (UNAUDITED)

		Quarter Ended				% Growth		Ye En	ar ded			% Growth	
	De 201	ecember 31, 1	October 2, 2011	Dec 31, 201			Prior Year	De 31, 20		De 31, 20	,	Prior Year	
Net Sales	\$	251,742	\$ 262,192	\$	243,315	(4)%	3%	\$	1,044,853	\$	1,002,354	4%	
Cost of goods sold		199,072	209,282		192,713	(5)%	3%		832,657		793,161	5%	
Production margin		52,670	52,910		50,602	(0)%	4%		212,196		209,193	1%	
Marketing and administrative expenses Research and development expenses Restructuring and other charges Income from operations		22,666 4,841 	22,553 4,723 240 25,394		22,955 4,890 - 22,757	2%	(1)% (1)% * 11%		92,058 19,330 470 100,338		90,474 19,577 <u>865</u> 98,277	2% (1)% (46)% 2%	
Non-operating income (deductions) - net		701	(1,663)		263	*	167%		(2,598))	572	*	
Income from operations, before tax		25,864	23,731		23,020	9%	12%		97,740		98,849	(1)%	
Provision for taxes on income		5,800	7,387		6,338	(21)%	(8)%	·	27,486		28,963	(5)%	
Consolidated net income		20,064	16,344		16,682	23%	20%		70,254		69,886	1%	
Less: Net income attributable to non-controlling interests		425	656		843	(35)%	(50)%	·	2,733		3,017	(9)%	
Net income attributable to Minerals Technologies Inc. (MTI)	\$	19,639	\$ 15,688	\$	15,839	25%	24%	\$	67,521	\$	66,869	1%	
Weighted average number of common shares of	utsta	nding:											
Basic:		17,644	17,928		18,444				18,009		18,614		
Diluted		17,737	18,019		18,577				18,118		18,693		
Earnings per share attributable to MTI:													
Basic:	\$	1.11	\$ 0.88	\$	0.86	26%	29%	\$_	3.75	\$	3.59	4%	

Diluted:	<u>\$</u>	1.11 \$	0.87 \$	0.85	28%	31% \$	3.73 \$	3.58	4%
Cash dividends declared per common share	\$	0.05 \$	0.05 \$	0.05		\$	0.20 \$	0.20	

^{*} Percentage not meaningful

MINERALS TECHNOLOGIES INC. AND SUBSIDIARY COMPANIES NOTES TO CONSOLIDATED STATEMENTS OF OPERATIONS

- 1)For comparative purposes, the quarterly periods ended December 31, 2011, October 2, 2011, and December 31, 2010 consisted of 90 days, 91 days, and 89 days, respectively.
- 2)Restructuring and other exit costs recorded are as follows:

	Quar	Year Ended							
Restructuring and other exit costs	Dec.	31,	Oct.	2,	Dec. 31,	Dec.	31,	Dec. 31,	,
	2011		2011		2010	2011		2010	
Severance and other employee benefits	\$	0.0	\$	0.2	\$ 0.0	\$	(0.2)	\$	0.6
Other exit costs		0.0		0.0	0.0		0.7		0.3
	\$	0.0	\$	0.2	\$0.0	\$	0.5	\$	0.9

In the first quarter of 2011, the Company recorded additional restructuring costs associated with our PCC merchant facility in Germany, This was partially offset by reversals of previously recorded liabilities.

In the prior year, the Company recorded additional restructuring costs associated with the announced closures of our satellite facilities in Franklin, Virginia and Plymouth, North Carolina.

3)To supplement the Company's consolidated financial statements presented in accordance with GAAP, the following is a presentation of the Company's non-GAAP income, excluding special items, for the quarterly periods ended December 31, 2011, October 2, 2011, and December 31, 2010 and the twelve month periods ended December 31, 2011 and December 31, 2010 and a reconciliation to net income for such periods. The Company's management believes these non-GAAP measures provide meaningful supplemental information regarding its performance as inclusion of such special items are not indicative of the ongoing operating results and thereby affect the comparability of results between periods. The Company feels inclusion of these non-GAAP measures also provides consistency in its financial reporting and facilitates investors' understanding of historic operating trends.

	Qua	rter Ende	d	Year Ended				
	Dec 201	. 31, 1	Oct. 2, 2011	Dec. 31, 2010	Dec. 31, 2011	Dec. 31, 2010		
Net income attributable to MTI, as reported	\$	19.6	15.7	\$ 15.8	\$ 67.5	66.9		
Special items:								
Restructuring and other costs		0.0	0.2	0.0	0.5	0.9		
Currency translation loss upon deconsolidation of foreign entity		0.0	1.4	0.0	1.4	0.0		
Gain on sale of previously impaired assets		0.0	0.0	0.0	0.0	(0.2)		
Settlement related to customer contract termination		0.0	0.0	0.0	0.0	(0.8)		
Income tax settlement		(1.0)	0.0	0.0	(1.0)	0.0		
Related tax effects on special items		0.0	(0.1)	0.0	(0.1)	0.1		
Net income attributable to MTI, excluding special items	\$	18.6 \$	\$ 17.2	\$ 15.8	\$ 68.3	8 \$ 66.9		
Basic earnings per share, excluding special items Diluted earnings per share, excluding special items	\$ \$	1.05 \$ 1.05 \$			\$ 3.78 \$ 3.77	1		

4)Free cash flow is defined as cash flow from operations less capital expenditures. The following is a presentation of the Company's non-GAAP free cash flow for the quarterly periods ended December 31, 2011, October 2, 2011, and December 31, 2010 and the twelve month periods ended December 31, 2011 and December 31, 2010 and a reconciliation to cash flow from operations for such periods. The Company's management believes this non-GAAP measure provides meaningful supplemental information as management uses this measure to evaluate the Company's ability to maintain capital assets, satisfy current and future obligations, repurchase stock, pay dividends and fund future business opportunities. Free cash flow is not a measure of cash available for discretionary expenditures since the Company has certain non-discretionary

obligations such as debt service that are not deducted from the measure. The Company's definition of free cash flow may not be comparable to similarly titled measures reported by other companies.

(millions of dollars)	Quarte	Year Ended					
	Dec. 3	31,	Oct. 2,	Dec. 31,	Dec.	31,	Dec. 31,
	<u>2011</u>		2011	2010	2011		2010
Cash flow from operations	\$	40.8	\$ 36.2	\$ 34.3	\$	133.7	\$ 142.4
Capital expenditures		15.1	15.0	10.4		52.0	34.5
Free cash flow	\$	25.7	\$ 21.2	\$ 23.9	\$	81.7	\$ 107.9

5)The following table reflects the components of non-operating income and deductions (millions of dollars):

	Qua	rter Ende	d		Year Ended	
	Dec.	31,	Oct. 2,	Dec. 31,	Dec. 31,	Dec. 31,
	2011		2011	2010	2011	2010
Interest income	\$	1.0	\$ 1.1	\$ 0.9	\$ 3.9	9 \$ 2.7
Interest expense		(0.9)	(8.0)	(0.9)	(3.3)	(3.3)
Foreign exchange gains (losses)		0.3	(0.2)	(0.2)	(1.2)	0.3
Currency translation loss upon deconsolidation of foreign entity		0	(1.4)	0.0	(1.4)	0.0
Gain on sale of previously impaired assets		0	0.0	0.0	0.0	0.2
Settlement related to customer contract termination		0	0.0	0.0	0.0	0.8
Other income (deductions)		0.3	(0.4)	0.5	(0.6)	(0.1)
Non-operating income (deductions), net \$		0.7	\$ (1.7)	\$ 0.3	\$ (2.6)) \$ 0.6

⁶⁾The analyst conference call to discuss operating results for the fourth quarter is scheduled for Friday, February 3, 2012 at 11:00 am and will be broadcast over the Company's website (www.mineralstech.com). The broadcast will remain on the Company's website for no less than one year.

SUPPLEMENTARY DATA MINERALS TECHNOLOGIES INC. AND SUBSIDIARY COMPANIES (millions of dollars) (unaudited)

	Quarter Ended				% Growth			Year Ended				% Growth		
SALES DATA	Dec	c. 31,	Oc	t. 2,	De	c. 31,				Dec	c. 31,	Dec	c. 31,	
								Prior						
	<u>201</u>	1	<u>20</u>	11	<u>20</u>	10	Prior Qtr	Year	_	<u>201</u>	1	<u>201</u>	0	Prior Year
United States	\$	136.7	\$	140.2	\$	124.0	(2)%		10%	\$	557.5	\$	534.3	4%
International		115.0		122.0		119.3	(6)%		(4)%		487.4		468.1	4%
Net Sales	\$	251.7	\$	262.2	\$	243.3	(4)%		3%	\$	1,044.9	\$	1,002.4	4%
Paper PCC	\$	117.7	\$	126.5	\$	121.0	(7)%		(3)%	\$	497.0	\$	496.6	0%
Specialty PCC		15.4		16.0		13.3	(4)%		<u>16</u> %		63.6		58.0	10%
PCC Products	\$	133.1	\$	142.5	\$	134.3	(7)%		<u>(1</u>)%	\$	560.6	\$	554.6	1%
Talc	\$	11.5	\$	11.3	\$	9.8	2%		17%	\$	46.9	\$	44.0	7%
Ground Calcium Carbonate		15.3		17.3		14.4	(12)%		6%		68.6		66.4	3%
Processed Minerals Products	\$	26.8	\$	28.6	\$	24.2	(6)%		<u>11</u> %	\$	115.5	\$	110.4	5%
Specialty Minerals Segment	\$	159.9	\$	171.1	\$	158.5	<u>(7</u>)%		<u>1</u> %	\$	676.1	\$	665.0	2%
Refractory products	\$	71.3	\$	71.1	\$	68.3	0%		4%	\$	287.4	\$	264.5	9%
Metallurgical Products		20.5		20.0		16.5	3%		<u>24</u> %		81.4		72.9	12%
Refractories Segment	\$	91.8	\$	91.1	\$	84.8	1%		<u>8</u> %	\$	368.8	\$	337.4	9%
Net Sales	\$	251.7	\$	262.2	\$	243.3	(4)%		<u>3</u> %	\$	1,044.9	\$	1,002.4	4%

Specialty Minerals Segment	\$	15.6	\$	19.3	\$	17.3	(19)%	(10)%	\$	72.8	\$	74.7	(3)%
Refractories Segment	\$	11.0	\$	7.5	\$	6.6	47%	<u>67</u> %	\$	33.2	\$	28.0	19%
Unallocated Corporate Expenses	\$	(1.5)	\$	(1.4)	\$	(1.1)	<u> </u>	36%	\$	(5.7)	\$	(4.4)	30%
Consolidated	\$	25.1	\$	25.4	\$	22.8	(1)%	10%	\$	100.3	\$	98.3	2%
SEGMENT RESTRUCTURING A	ND II	MPAIRM	ENT	COSTS	S								
Specialty Minerals Segment	\$	0.6	\$	0.0	\$	0.0	*	*	<u>\$</u>	1.0	\$	0.5	100%
Refractories Segment	\$	(0.6)	\$	0.2	\$	0.0	*	<u>*</u>	\$	(0.6)	<u>\$</u>	0.3	*
Consolidated	\$	0.0	\$	0.2	\$	0.0	(100)%	*	\$	0.5	\$	0.8	(38)%

To supplement the Company's consolidated financial statements presented in accordance with GAAP, the following is a presentation of the Company's non-GAAP operating income, excluding special items (the restructuring and impairment costs set forth in the above table), for the three-month periods ended December 31,2011, October 2, 2011, and December 31, 2010, and the twelve-month periods ended December 31, 2011 and December 31, 2010, constituting a reconciliation to GAAP operating income set forth above. The Company's management believes these non-GAAP measures provide meaningful supplemental information regarding its performance as inclusion of such special items are not indicative of ongoing operating results and thereby affect the comparability of results between periods. The Company feels inclusion of these non-GAAP measures also provides consistency in its financial reporting and facilitates investors' understanding of historic operating trends.

	Qua	rter En	ded				% Growth			Year	Ended			% Growth
SEGMENT OPERATING INCOME, EXCLUDING SPECIAL	Dec	. 31,	Oct	i. 2,	Dec	c. 31,		Prior		Dec	31,	Dec	:. 31,	
ITEMS		2011		2011		2010	Prior Qtr.	Year		2011		2010	Prior Year	
Specialty Minerals Segment	\$	16.2	\$	19.3	\$	17.3	(16)%		<u>(6</u>)%	\$	73.8	\$	75.2	(2)%
Refractories Segment	\$	10.4	\$	7.7	\$	6.6	<u>35</u> %		<u>58</u> %	\$	32.6	\$	28.3	15%
Unallocated Corporate Expenses	\$	(1.5)	\$	(1.4)	\$	(1.1)	7%		<u>36</u> %	<u>\$</u>	(5.7)	\$	(4.4)	30%
Consolidated	\$	25.1	\$	25.6	\$	22.8	(2)%		10%	\$	100.8	\$	99.1	2%

^{*} Percentage not meaningful

MINERALS TECHNOLOGIES INC. AND SUBSIDIARY COMPANIES CONDENSED CONSOLIDATED BALANCE SHEETS

ASSETS

(In Thousands of Dollars)

(iii moddaidd di Bollais)	De <u>20</u> 1	,	December 31, 2010**		
Current assets:					
Cash & cash equivalents	\$	395,152\$	367,827		
Short-term investments		18,494	16,707		
Accounts receivable, net		194,317	181,128		
Inventories		90,760	86,464		
Prepaid expenses and other current assets		21,566	23,446		

Total current assets	_	720,289	675,572
Property, plant and equipment		1,248,649	1,238,421
Less accumulated depreciation		930,515	905,624
Net property, plant & equipment		318,134	332,797
Goodwill		64,671	67,156
Other assets and deferred charges	_	61,861	40,580
Total assets	\$	1,164,955\$	1,116,105
LIABILITIES AND SHAREHOLDERS' EQUITY			
Current liabilities:			
Short-term debt	\$	5,846\$	4,611
Current maturities of long-term debt	•	8,552	, 0
Accounts payable		103,354	80,728
Restructuring liabilities		1,411	3,484
Other current liabilities		61,739	66,414
Total current liabilities		180,902	155,237
Long-term debt		85,449	92,621
Other non-current liabilities	_	130,584	85,552
Total liabilities	_	396,935	333,410
Total MTI shareholders' equity		741,612	755,523
Non-controlling Interest		26,408	27,172
Total shareholders' equity	_	768,020	782,695
Total liabilities and shareholders' equ	uity\$	1,164,955\$	1,116,105

^{*}Unaudited

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MTX Fourth Quarter 2011 Financials

HUG#1582245

^{**}Condensed from audited financial statements.