UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

		FORM 8-K	
		CURRENT REPORT RSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934	
	Date of rep	ort (Date of earliest event reported) February	1, 2018
		CME GROUP INC. (Exact Name of Registrant as Specified in Charter)	
	Delaware (State or Other Jurisdiction of Incorporation)	001-31553 (Commission File No.)	36-4459170 (IRS Employer Identification No.)
	20 South Wacker Drive Chicago (Address of Principal Executive Of	fices)	60606 (Zip Code)
		nt's telephone number, including area code: (312) 930-1 N/A Former Name or Former Address, if Changed Since Last Report)	000
	the appropriate box below if the Form 8-I ng provisions (see General Instruction A.2	C filing is intended to simultaneously satisfy the filing ob C. below):	ligation of the registrant under any of the
	Written communications pursuant to Rule	425 under the Securities Act (17 CFR 230.425)	
	Soliciting material pursuant to Rule 14a-1	2 under the Exchange Act (17 CFR 240.14a-12)	
	Pre-commencement communications purs	uant to Rule 14d-2(b) under the Exchange Act (17 CFR 240	0.14d-2(b))
	Pre-commencement communications purs	uant to Rule 13e-4(c) under the Exchange Act (17 CFR 240).13e-4(c))
or Rule	e by check mark whether the registrant is an 12b-2 of the Securities Exchange Act of 193 and growth company	emerging growth company as defined in Rule 405 of the Se 34 (§240.12b-2 of this chapter).	curities Act of 1933 (§230.405) of this chapte

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

Item 2.02. Results of Operations and Financial Condition.

The information set forth under "Item 2.02. Results Of Operations and Financial Condition," including the Exhibit attached hereto, shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, except as shall be expressly set forth by specific reference in such filing.

Attached and incorporated herein by reference as Exhibit 99.1 is a copy of a press release of CME Group Inc. dated February 1, 2018, reporting CME Group Inc.'s financial results for the quarter ended December 31, 2017.

To supplement CME Group's financial statements on a GAAP basis, the attached press release includes financial measures that are not in accordance with GAAP, consisting of non-GAAP net income and earnings per share. Management believes that the presentation of non-GAAP net income and earnings per share provide important supplemental information to management and investors about financial and business trends relating to CME Group Inc.'s financial condition and results of operations. Management believes that the use of these non-GAAP financial measures provide a better measure of comparability with the Company's prior financial reports. Management acknowledges that non-GAAP adjustments may include recurring items. These non-GAAP measures should be considered as a supplement to, and not as a substitute for, or superior to, the corresponding measures calculated in accordance with GAAP. Pursuant to the requirements of Regulation G, CME Group Inc. has included a reconciliation of the non-GAAP financial measures to the most directly comparable GAAP financial measures in the press release.

Item 9.01 Financial Statements and Exhibits.

A copy of the press release is attached hereto as Exhibit 99.1.

SIGNATURES

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

CME Group Inc.

Registrant

Date: February 1, 2018 By: /s/ Kathleen M. Cronin

Name: Kathleen M. Cronin

Title: Senior Managing Director, General Counsel and Corporate Secretary

EXHIBIT INDEX

Exhibit Number Description

99.1 <u>Press Release, dated February 1, 2018</u>



News Release

Media contact

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John Peschier, 312.930.8491

CME-G

FOR IMMEDIATE RELEASE

CME Group Inc. Reports Fourth-Ouarter and Full-Year 2017 Financial Results

CHICAGO, February 1, 2018 - CME Group Inc. (NASDAQ: CME) today reported revenue of \$900 million and operating income of \$537 million for the fourth quarter of 2017. Fourth-quarter 2017 net income included a \$2.6 billion net income tax benefit due to recognition of a reduction in deferred tax liabilities as a result of the Tax Cut and Jobs Act of 2017. Resulting net income was \$2.9 billion and diluted earnings per share were \$8.63. On an adjusted basis, net income was \$383 million and diluted earnings per share were \$1.12. Financial results presented on an adjusted basis for the fourth quarters of 2017 and 2016 exclude the net income tax benefit noted above and certain other items, which are detailed in the reconciliation of non-GAAP results.

Total revenue for full-year 2017 was \$3.6 billion and operating income was \$2.3 billion. Net Income was \$4.1 billion and diluted earnings per share were \$11.94. On an adjusted basis, net income of \$1.6 billion, was up 6 percent compared with 2016, and diluted earnings per share of \$4.77, was up 5 percent. This was due to 1 percent year-over-year growth in revenue, coupled with relatively flat operating expenses.

"Our primary goals in 2017 were to expand our global customer base, continue to innovate across our diverse product set and focus on operational efficiency," said CME

Group Chairman and Chief Executive Officer Terry Duffy. "In a year of historically low volatility, we set annual volume records in three of our six asset classes as well as in total options. We launched successful new products and saw growth in Europe and Asia out-pace that in the U.S. We kept expenses relatively flat for the third straight year, and paid out more than \$2 billion in dividends to our shareholders in 2017. Looking ahead, 2018 is starting out strong, with average daily volume up more than 15 percent to date, driven by broad-based strength across our asset classes."

Fourth-quarter 2017 average daily volume was 15.9 million contracts, down 2 percent compared with fourth-quarter 2016. Clearing and transaction fee revenue was \$758 million,

1. A reconciliation of the non-GAAP financial results mentioned to the respective GAAP figures can be found within the Reconciliation of GAAP to non-GAAP Measures chart at the end of the financial statements and earnings presentation materials.

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down 1 percent compared with fourth-quarter 2016. Fourth-quarter 2017 total average rate per contract was \$0.736, compared with \$0.749 in third-quarter 2017, driven by a lower proportion of commodity volume as well as higher member trading. Market data revenue was \$102 million, up 2 percent compared with the fourth quarter last year and up 5 percent from third-quarter 2017.

Full-year 2017 record average daily volume was 16.3 million contracts, up 4 percent from 2016, and included annual records for energy, agricultural commodities, metals, total options and electronic options. Clearing and transaction fee revenue was \$3.1 billion up 2 percent compared with 2016. The average rate per contract in 2017 was \$0.741, down 2 percent from \$0.754 in 2016. Market data revenue was \$392 million, down 4 percent compared with the prior year.

As of December 31, 2017, the company had \$2.0 billion of cash and marketable securities and \$2.2 billion of long-term debt. The company declared dividends during 2017 of \$2.1 billion, including the annual variable dividend for 2017 of \$1.2 billion, which was paid in January 2018. The company has returned more than \$9.6 billion to shareholders in the form of dividends since the implementation of the variable dividend policy in early 2012.

CME Group will hold a Q&A conference call to discuss fourth-quarter and full-year 2017 results at 8:30 a.m. Eastern Time today. A live audio Webcast of the Q&A call will be available on the Investor Relations section of CME Group's Web site at www.cmegroup.com. An archived recording will be available for up to two months after the call.

As the world's leading and most diverse derivatives marketplace, CME Group (www.cmegroup.com) is where the world comes to manage risk. CME Group exchanges offer the widest range of global benchmark products across all major asset classes, including futures and options based on interest rates, equity-indexes, foreign-exchange, energy, agricultural products and metals. Around the world, CME Group brings buyers and sellers together through its CME Globex® electronic trading platform. CME Group also operates one of the world's leading central counterparty clearing providers through CME Clearing, which offers clearing and settlement services across asset classes for exchange-traded and over-the-counter derivatives. CME Group products and services ensure that businesses around the world can effectively manage risk and achieve growth.

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Statements in this press release that are not historical facts are forward-looking statements. These statements are not guarantees of future performance and involve risks, uncertainties and assumptions that are difficult to predict. Therefore, actual outcomes and results may differ materially from what is expressed or implied in any forward-looking statements. We want to caution you not to place undue reliance on any forward-looking statements. We undertake no obligation to publicly update any forward-looking statements, whether as a result of new information, future events or otherwise. Among the factors that might affect our performance are increasing

competition by foreign and domestic entities, including increased competition from new entrants into our markets and consolidation of existing entities; our ability to keep pace with rapid technological developments, including our ability to complete the development, implementation and maintenance of the enhanced functionality required by our

customers while maintaining reliability and ensuring that such technology is not vulnerable to security risks; our ability to continue introducing competitive new products and services on a timely, cost-effective basis, including through our electronic trading capabilities, and our ability to maintain the competitiveness of our existing products and services, including our ability to provide effective services to the swaps market; our ability to adjust our fixed costs and expenses if our revenues decline; our ability to maintain existing customers, develop strategic relationships and attract new customers; our ability to expand and offer our products outside the United States; changes in regulations, including the impact of any changes in laws or government policy with respect to our industry, such as any changes to regulations and policies that require increased financial and operational resources from us or our customers; the costs associated with protecting our intellectual property rights and our ability to operate our business without violating the intellectual property rights of others; decreases in revenue from our market data as a result of decreased demand; changes in our rate per contract due to shifts in the mix of the products traded, the trading venue and the mix of customers (whether the customer receives member or non-member fees or participates in one of our various incentive programs) and the impact of our tiered pricing structure; the ability of our financial safeguards package to adequately protect us from the credit risks of clearing members; the ability of our compliance and risk management methods to effectively monitor and manage our risks, including our ability to prevent errors and misconduct and protect our infrastructure against security breaches and misappropriation of our intellectual property assets; changes in price levels and volatility in the derivatives markets and in underlying equity, foreign exchange, interest rate and commodities markets; economic, political and market conditions, including the volatility of the capital and credit markets and the impact of economic conditions on the trading activity of our current and potential customers; our ability to accommodate increases in contract volume and order transaction traffic and to implement enhancements without failure or degradation of the performance of our trading and clearing systems; our ability to execute our growth strategy and maintain our growth effectively; our ability to manage the risks and control the costs associated with our strategy for acquisitions, investments and alliances; our ability to continue to generate funds and/or manage our indebtedness to allow us to continue to invest in our business; industry and customer consolidation; decreases in trading and clearing activity; the imposition of a transaction tax or user fee on futures and options on futures transactions and/or repeal of the 60/40 tax treatment of such transactions; and the unfavorable resolution of material legal proceedings. For a detailed discussion of these and other factors that might affect our performance, see our filings with the Securities and Exchange Commission, including our most recent periodic reports filed on Form 10-K and Form 10-Q.

CME Group Inc. and Subsidiaries Consolidated Balance Sheets

(in millions)

	December 31, 2017	December 31, 2016		
ASSETS				
Current Assets:				
Cash and cash equivalents	\$ 1,903.6	\$ 1,868.6		
Marketable securities	90.1	83.3		
Accounts receivable, net of allowance	359.7	364.4		
Other current assets (includes \$0 and \$30.0 in restricted cash)	367.8	171.7		
Performance bonds and guaranty fund contributions	44,185.3	37,543.5		
Total current assets	46,906.5	40,031.5		
Property, net of accumulated depreciation and amortization	399.7	425.2		
Intangible assets—trading products	17,175.3	17,175.3		
Intangible assets—other, net	2,346.3	2,441.8		
Goodwill	7,569.0	7,569.0		
Other assets (includes \$2.4 and \$61.7 in restricted cash)	1,394.4	1,726.6		
Total Assets	\$ 75,791.2	\$ 69,369.4		
LIABILITIES AND EQUITY				
Current Liabilities:				
Accounts payable	\$ 31.3	\$ 26.2		
Other current liabilities	1,456.3	1,376.7		
Performance bonds and guaranty fund contributions	44,185.3	37,542.7		
Total current liabilities	45,672.9	38,945.6		
Long-term debt	2,233.1	2,231.2		
Deferred income tax liabilities, net	4,857.7	7,291.0		
Other liabilities	615.7	560.9		
Total Liabilities	53,379.4	49,028.7		
Shareholders' equity	22,411.8	20,340.7		
Total Liabilities and Equity	\$ 75,791.2	\$ 69,369.4		

CME Group Inc. and Subsidiaries Consolidated Statements of Income (dollars in millions, except per share amounts; shares in thousands)

	Quarte Decen		Year Ended December 31,				
	2017		2016		2017		2016
Revenues							
Clearing and transaction fees	\$ 758.4	\$	768.5	\$	3,098.6	\$	3,036.4
Market data and information services	102.0		100.1		391.8		406.5
Access and communication fees	25.9		23.7		100.8		91.4
Other	 13.7		20.6		53.5		60.9
Total Revenues	900.0		912.9		3,644.7		3,595.2
Expenses							
Compensation and benefits	139.5		146.8		562.5		541.0
Communications	5.9		6.9		24.3		26.8
Technology support services	21.1		18.4		77.3		70.8
Professional fees and outside services	34.6		40.2		117.6		144.4
Amortization of purchased intangibles	23.7		24.1		95.5		96.1
Depreciation and amortization	27.9		33.7		113.0		129.2
Occupancy and building operations	21.1		21.4		80.2		86.7
Licensing and other fee agreements	38.1		32.5		146.3		135.8
Other	50.8		48.7		116.0		161.7
Total Expenses	 362.7		372.7		1,332.7		1,392.5
Operating Income	537.3		540.2		2,312.0		2,202.7
Non-Operating Income (Expense)							
Investment income	140.5		70.5		531.7		141.8
Interest and other borrowing costs	(29.1)		(31.6)		(117.0)		(123.5)
Equity in net earnings (losses) of unconsolidated subsidiaries	32.7		27.8		129.2		110.2
Other non-operating income (expense)	(106.7)		(12.7)		(329.6)		(43.6)
Total Non-Operating Income (Expense)	37.4		54.0		214.3		84.9
Income before Income Taxes	 574.7		594.2		2,526.3		2,287.6
Income tax provision (benefit)	(2,364.5)		220.8		(1,537.1)		753.5
Net Income	\$ 2,939.2	\$	373.4	\$	4,063.4	\$	1,534.1
Earnings per Common Share:					,		
Basic	\$ 8.67	\$	1.10	\$	12.00	\$	4.55
Diluted	8.63		1.10		11.94		4.53
Weighted Average Number of Common Shares:							
Basic	339,153		338,083		338,707		337,496
Diluted	340,490		339,338		340,226		338,966

CME Group Inc. and Subsidiaries Quarterly Operating Statistics

	4Q 2016	1Q 2017	2Q 2017	3Q 2017	4Q 2017
Trading Days	63	62	63	63	63

Quarterly Average Daily Volume (ADV) CME Group ADV (in thousands)

Product Line	4Q 2016	1Q 2017	2Q 2017	3Q 2017	4Q 2017
Interest rate	8,300	9,169	8,210	7,424	7,970
Equity	2,875	2,766	2,707	2,624	2,632
Foreign exchange	883	894	879	971	941
Energy	2,586	2,496	2,632	2,693	2,489
Agricultural commodity	1,193	1,261	1,491	1,381	1,278
Metal	488	512	533	611	616
Total	16,325	17,098	16,453	15,704	15,925
<u>Venue</u>					
Electronic	14,375	14,947	14,582	14,264	14,265
Open outcry	1,130	1,362	1,115	889	1,066
Privately negotiated	820	789	756	551	594
Total	16,325	17,098	16,453	15,704	15,925

Average Rate Per Contract (RPC) CME Group RPC

Product Line	 4Q 2016	1Q 2017	2Q 2017	3Q 2017	4Q 2017
Interest rate	\$ 0.491	\$ 0.492	\$ 0.491	\$ 0.485	\$ 0.467
Equity	0.691	0.718	0.731	0.738	0.768
Foreign exchange	0.804	0.823	0.807	0.796	0.785
Energy	1.099	1.130	1.096	1.072	1.133
Agricultural commodity	1.336	1.334	1.300	1.251	1.251
Metal	1.486	1.496	1.449	1.376	1.315
Average RPC	\$ 0.731	\$ 0.731	\$ 0.749	\$ 0.749	\$ 0.736

CME Group Inc. and Subsidiaries Reconciliation of GAAP to non-GAAP Measures

(dollars in millions, except per share amounts; shares in thousands)

	Quarter Ended December 31,				Year Ended December 31,				
	 2017		2016		2017		2016		
Net Income	\$ 2,939.2	\$	373.4	\$	4,063.4	\$	1,534.1		
Restructuring and severance	2.9		12.9		6.8		12.9		
Amortization of purchased intangibles	23.7		24.1		95.5		96.1		
Losses on disposal of assets	_		4.0		0.6		9.3		
Losses and expenses related to sale-leaseback of data center	_		_		_		28.6		
Acceleration of contractual commitments	8.3		_		8.3		_		
Foreign exchange transaction (gains) losses ¹	0.6		8.0		(9.4)		24.5		
Net (gains) losses on CME Ventures investments	0.5		_		0.5		(1.4)		
Gains on sale of BM&FBOVESPA shares	_		(42.0)		(86.5)		(48.4)		
Gains on sale of Bolsa Mexicana shares	(0.3)		_		(2.3)		_		
Income tax effect related to above	(17.7)		7.2		(43.1)		(30.1)		
Other income tax item ²	(2,574.2)		(0.3)		(2,410.2)		(89.3)		
Adjusted Net Income	\$ 383.0	\$	387.3	\$	1,623.6	\$	1,536.3		
GAAP Earnings per Common Share:									
Basic	\$ 8.67	\$	1.10	\$	12.00	\$	4.55		
Diluted	8.63		1.10		11.94		4.53		
Adjusted Earnings per Common Share:									
Basic	\$ 1.13	\$	1.15	\$	4.79	\$	4.55		
Diluted	1.12		1.14		4.77		4.53		
Weighted Average Number of Common Shares:									
Basic	339,153		338,083		338,707		337,496		
Diluted	340,490		339,338		340,226		338,966		

^{1.} Results include foreign exchange transaction net gains and losses principally related to cash held in British pounds within foreign entities whose functional currency is the U.S. dollar.

^{2.} Income tax benefit primarily from the recognition of a reduction in deferred tax liabilities as a result of the Tax Cut and Jobs Act of 2017.