CME Group

News Release

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FOR IMMEDIATE RELEASE

CME Group Inc. Reports First-Quarter 2021 Financial Results

CHICAGO, April 28, 2021 - CME Group Inc. (NASDAQ: CME) today reported financial results for the first quarter of 2021.

The company reported revenue of \$1.3 billion and operating income of \$725 million for the first quarter of 2021. Net income was \$574 million and diluted earnings per share were \$1.60. On an adjusted basis, net income was \$641 million and diluted earnings per share were \$1.79. Financial results presented on an adjusted basis for the first quarter of 2021 and 2020 exclude certain items, which are detailed in the reconciliation of non-GAAP results.¹

"Since the start of 2021, we have experienced strong demand for our products as clients looked to manage risks associated with the potential for a post-pandemic economic recovery," said CME Group Chairman and Chief Executive Officer Terry Duffy. "Trading volumes in Q1 have returned to pre-pandemic levels, with ADV in the first quarter representing our third-highest quarterly ADV ever, and open interest climbing above 100 million contracts. Additionally, we continue to deliver against our growth objectives, introducing several innovative, new products, completing migration of BrokerTec to CME Globex and agreeing to form a joint venture for post-trade services in OTC markets."

First-quarter 2021 ADV was 21.8 million contracts, including non-U.S. ADV of 6.1 million contracts.

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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Clearing and transaction fees revenue for first-quarter 2021 totaled \$1.0 billion. The total average rate per contract was \$0.658. Market data revenue totaled \$144 million for first-quarter 2021.

As of March 31, 2021, the company had approximately \$1.0 billion in cash (including \$111 million deposited with Fixed Income Clearing Corporation (FICC) and included in other current assets) and \$3.4 billion of debt. The company paid dividends during the first quarter of \$1.2 billion, including the annual variable dividend for 2020 of \$895 million. The company has returned over \$15.6 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 first-quarter 2021 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 website 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) enables clients to trade futures, options, cash and OTC markets, optimize portfolios, and analyze data - empowering market participants worldwide to efficiently manage risk and capture opportunities. CME Group exchanges offer the widest range of global benchmark products across all major asset classes based on interest rates, equity indexes, foreign exchange, energy, agricultural products and metals. The company offers futures and options on futures trading through the CME Globex® platform, fixed income trading via BrokerTec and foreign exchange trading on the EBS platform. In addition, it operates one of the world's leading central counterparty clearing providers, CME Clearing. With a range of pre- and post-trade products and services underpinning the entire lifecycle of a trade, CME Group also offers optimization and reconciliation services through TriOptima, and trade processing services through Traiana.

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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 forwardlooking 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 at substantially similar trading levels, develop strategic relationships and attract new customers; our ability to expand and globally offer our products and services; changes in regulations, including the impact of any changes in laws or government policies with respect to our products or services or 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 or changes to regulations in various jurisdictions; 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 nonmember fees or participates in one of our various incentive programs) and the impact of our tiered pricing structure; the ability of our credit and liquidity risk management practices to adequately protect us from the credit risks of clearing members and other counterparties, and to satisfy the margin and liquidity requirements associated with the BrokerTec matched principal business; 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; our dependence on third-party providers and exposure to risk through third parties, including risks related to the performance, reliability and security of technology used by our third-party providers; volatility in commodity, equity and fixed income prices, and price volatility of financial benchmarks and instruments such as interest rates, credit spreads, equity indices, fixed income instruments and foreign exchange rates; economic, social, 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; the impact of the COVID-19 pandemic and response by governments and other third parties; 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, control the costs and achieve the synergies associated with our strategy for acquisitions, investments and alliances, including those associated with NEX; our ability to continue to generate funds and/or

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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 transactions and/or repeal of the 60/40 tax treatment of such transactions; our ability to maintain our brand and reputation; and the unfavorable resolution of material legal proceedings. For a detailed discussion and additional information concerning these and other factors that might affect our performance, see our other recent periodic filings, including our Annual Report on Form 10-K for the year ended December 31, 2020, as filed with the Securities and Exchange Commission ("SEC") on February 26, 2021, under the caption "Risk Factors".

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CME Group Inc. and Subsidiaries Consolidated Balance Sheets (in millions)

	М	arch 31, 2021	December 31, 2020		
ASSETS					
Current Assets:					
Cash and cash equivalents	\$	936.4	\$	1,633.2	
Marketable securities		105.2		100.9	
Accounts receivable, net of allowance		547.0		461.3	
Assets held for sale		1,447.5 295.4		306.7	
Other current assets (includes \$4.5 and \$4.7 in restricted cash) Performance bonds and guaranty fund contributions		123,414.0		86,781.8	
Total current assets		126,745.5		89,283.9	
Property, net of accumulated depreciation and amortization		528.6		579.2	
Intangible assets—trading products		17,175.3		17,175.3	
Intangible assets—other, net		3,716.8		4,865.3	
Goodwill		10,534.3		10,798.8	
Other assets (includes \$3.1 and \$0.6 in restricted cash)		1,951.6		1,957.1	
Total Assets	\$	160,652.1	\$	124,659.6	
LIABILITIES AND EQUITY					
Current Liabilities:					
Accounts payable	\$	51.6	\$	69.3	
Liabilities held for sale		278.8			
Other current liabilities		478.1		1,346.8	
Performance bonds and guaranty fund contributions		123,414.0		86,781.8	
Total current liabilities		124,222.5		88,197.9	
Long-term debt		3,443.6		3,443.8	
Deferred income tax liabilities, net		5,371.9		5,607.0	
Other liabilities		1,058.2		1,059.4	
Total Liabilities		134,096.2		98,308.1	
CME Group Shareholders' Equity		26,527.9		26,319.9	
Non-controlling interests		28.0		31.6	
Total Equity		26,555.9		26,351.5	

CME Group Inc. and Subsidiaries Consolidated Statements of Income

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

		Quarter Ended, March 31,			
		2021		2020	
Revenues					
Clearing and transaction fees	\$	1,007.0	\$	1,278.8	
Market data and information services		144.2		131.5	
Other		102.1		111.8	
Total Revenues Expenses		1,253.3		1,522.1	
Compensation and benefits		225.0		207.5	
Technology		48.2		47.7	
Professional fees and outside services		37.4		41.7	
Amortization of purchased intangibles		60.6		77.3	
Depreciation and amortization		37.6		35.3	
Licensing and other fee agreements		64.7		73.9	
Other		54.7		78.8	
Total Expenses		528.2		562.2	
Operating Income		725.1		959.9	
Non-Operating Income (Expense)					
Investment income		30.9		95.9	
Interest and other borrowing costs		(41.5)		(40.9)	
Equity in net earnings of unconsolidated subsidiaries		56.2		51.2	
Other non-operating income (expense)		(18.4)		(76.8)	
Total Non-Operating Income (Expense)		27.2		29.4	
Income before Income Taxes		752.3		989.3	
Income tax provision		177.5		222.5	
Net Income		574.8		766.8	
Less: net (income) loss attributable to non-controlling interests		(0.4)		(0.6)	
Net Income Attributable to CME Group	\$	574.4	\$	766.2	
Earnings per Common Share Attributable to CME Group:			_		
Basic	\$	1.60	\$	2.14	
Diluted	Φ	1.60	φ	2.14	
		1.00		2.17	
Weighted Average Number of Common Shares: Basic		259 147		257 504	
Basic Diluted		358,147 358,817		357,524 358,455	

CME Group Inc. and Subsidiaries Quarterly Operating Statistics

	1Q 2020	2Q 2020	3Q 2020	4Q 2020	1Q 2021
Trading Days	62	63	64	64	61

Quarterly Average Daily Volume (ADV)⁽¹⁾

CME Group ADV (in thousands)

Product Line	1Q 2020	2Q 2020	3Q 2020	4Q 2020	1Q 2021
Interest rates	13,813	6,890	5,315	6,273	10,349
Equity indexes	6,498	5,568	5,410	5,148	6,117
Foreign exchange	1,079	725	829	818	852
Energy	3,228	2,586	1,852	1,940	2,363
Agricultural commodities	1,506	1,311	1,372	1,478	1,471
Metals	889	519	825	568	675
Total	27,013	17,599	15,603	16,225	21,827
Venue					
CME Globex	24,582	16,992	15,054	15,469	20,436
Open outcry ⁽²⁾	1,281		108	273	678
Privately negotiated	1,149	607	441	483	713
Total	27,013	17,599	15,603	16,225	21,827

Quarterly Average Rate Per Contract (RPC)⁽¹⁾

CME Group RPC

Product Line	1	1Q 2020		2Q 2020		3Q 2020		4Q 2020		Q 2021
Interest rates	\$	0.488	\$	0.510	\$	0.506	\$	0.490	\$	0.475
Equity indexes		0.616		0.574		0.525		0.523		0.532
Foreign exchange		0.721		0.786		0.763		0.739		0.779
Energy		1.108		1.191		1.171		1.165		1.097
Agricultural commodities		1.260		1.316		1.284		1.301		1.343
Metals		1.429		1.518		1.309		1.389		1.415
Average RPC	\$	0.676	\$	0.731	\$	0.716	\$	0.699	\$	0.658

1. ADV and RPC includes futures and options on futures only.

2. Due to the COVID-19 pandemic, in March 2020 we closed our open outcry trading floor and reopened it in August 2020 for Eurodollar options. Currently, the remainder of the trading floor is closed.

CME Group Inc. and Subsidiaries

Reconciliation of GAAP to non-GAAP Measures

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

	Quarter Ended, March 31,			
	 2021	2020		
Net Income Attributable to CME Group	\$ 574.4	\$	766.2	
Restructuring and severance	14.8		5.9	
Amortization of purchased intangibles	60.6		77.3	
Acquisition-related costs ⁽¹⁾	10.2		8.1	
Foreign exchange transaction (gains) losses	2.4		(3.6)	
Unrealized and realized (gains) on investments	(1.3)		(2.9)	
(Gains) losses on derivatives	_		(1.5)	
Realized and unrealized losses on assets ⁽²⁾	0.8		22.6	
Income tax effect related to above	(20.7)		(36.3)	
Adjusted Net Income Attributable to CME Group	\$ 641.2	\$	835.8	
GAAP Earnings per Common Share Attributable to CME Group:				
Basic	\$ 1.60	\$	2.14	
Diluted	1.60		2.14	
Adjusted Earnings per Common Share Attributable to CME Group:				
Basic	\$ 1.79	\$	2.34	
Diluted	1.79		2.33	
Weighted Average Number of Common Shares:				
Basic	 358,147		357,524	
Diluted	358,817	,	358,455	

1. Acquisition-related costs primarily include professional fees related to the NEX transaction.

2. Results include net gains and losses on intangible assets and fixed assets.

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