COOPER COMPANIES INC Form 10-Q June 07, 2013

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 10-Q

ý Quarterly Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 For Quarterly Period Ended April 30, 2013

Transition Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934
For the transition period from to
Commission File Number 1-8597

The Cooper Companies, Inc. (Exact name of registrant as specified in its charter)

Delaware94-2657368(State or other jurisdiction of
incorporation or organization)(I.R.S. Employer
Identification No.)6140 Stoneridge Mall Road, Suite 590, Pleasanton, CA 94588(Address of principal executive offices) (Zip Code)Registrant's telephone number, including area code (925) 460-3600

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes \checkmark No " Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (\$232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes ý No " Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer or a smaller reporting company. See definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act (check one). Large accelerated filer Accelerated filer ý .. (Do not check if a smaller reporting company) Non-accelerated filer Smaller reporting company Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act.): Yes " No ý Indicate the number of shares outstanding of each of issuer's classes of common stock, as of the latest practicable date. Common Stock, \$.10 par value 48,656,133 Shares Class Outstanding at April 30, 2013

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PART I. FINANCIAL INFORMATION Item 1. Financial Statements THE COOPER COMPANIES, INC. AND SUBSIDIARIES Consolidated Statements of Income Periods Ended April 30, (In thousands, except for earnings per share) (Unaudited)

	Three Months		Six Months	
	2013	2012	2013	2012
Net sales	\$384,041	\$344,589	\$763,880	\$670,649
Cost of sales	129,862	123,893	269,203	239,500
Gross profit	254,179	220,696	494,677	431,149
Selling, general and administrative expense	150,693	136,962	301,346	268,710
Research and development expense	14,490	13,031	28,143	24,455
Amortization of intangibles	7,523	5,263	14,895	10,816
Operating income	81,473	65,440	150,293	127,168
Interest expense	2,444	3,071	5,010	6,733
Gain on insurance proceeds			14,084	
Other (expense) income, net	(89)	310	549	992
Income before income taxes	78,940	62,679	159,916	121,427
Provision for income taxes	3,473	7,758	9,515	11,883
Net income	\$75,467	\$54,921	\$150,401	\$109,544
Less: income attributable to noncontrolling interests	s 331		598	
Net income attributable to Cooper stockholders	\$75,136	\$54,921	\$149,803	\$109,544
Earnings per share attributable to Cooper stockholders - basic	\$1.55	\$1.15	\$3.09	\$2.30
Earnings per share attributable to Cooper stockholders - diluted	\$1.52	\$1.12	\$3.02	\$2.24
Number of shares used to compute earnings per				
share:				
Basic	48,494	47,708	48,485	47,691
Diluted	49,478	49,007	49,555	48,941
See accompanying notes.				

THE COOPER COMPANIES, INC. AND SUBSIDIARIES

Consolidated Statements of Comprehensive Income (Loss) Periods Ended April 30, (In thousands)

(Unaudited)

	Three Month	ıs		Six Months			
	2013		2012	2013		2012	
Net income	\$75,467		\$54,921	\$150,401		\$109,544	
Other comprehensive income (loss):							
Foreign currency translation adjustment	(14,783)	8,521	(13,410)	(3,313)
Change in value of derivative instruments, net of tax							
provision of \$156 and \$387 for the three and six months	244		365	607		201	
ended April 30, 2013, respectively, and \$233 and \$182 fo	r ²⁴⁴		303	007		284	
the corresponding period of fiscal 2012, respectively							
Change in minimum pension liability, net of tax	7		7	14		15	
Unrealized gain on marketable securities, net of tax							
provision of \$13 and \$25 for the three and six months	25		19	47		56	
ended April 30, 2013, respectively, and \$10 and \$29 for	23		17			50	
the corresponding period of fiscal 2012, respectively							
Other comprehensive (loss) income	(14,507)	8,912	(12,742)	(2,958)
Comprehensive income	60,960		63,833	137,659		106,586	
Comprehensive loss attributable to noncontrolling	294			626			
interests	271			020			
Comprehensive income attributable to Cooper	\$61,254		\$63,833	\$138,285		\$106,586	
stockholders	<i>фот,20</i> .		<i><i><i>q oe,oee</i></i></i>	¢ 10 0,200		¢100,000	
See accompanying notes.							
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THE COOPER COMPANIES, INC. AND SUBSIDIARIES Consolidated Condensed Balance Sheets

(In thousands, unaudited)

(In mousands, unaudricu)	April 30, 2013	October 31, 2012	,
ASSETS	April 50, 2015	0000001 51, 2012	-
Current assets:			
Cash and cash equivalents	\$14,441	\$12,840	
Trade accounts receivable, net of allowance for doubtful accounts of \$5,134 at			
April 30, 2013 and \$4,374 at October 31, 2012	224,489	234,297	
Inventories	339,323	320,199	
Deferred tax assets	37,364	39,417	
Prepaid expense and other current assets	60,171	51,107	
Total current assets	675,788	657,860	
Property, plant and equipment, at cost	1,092,195	1,060,086	
Less: accumulated depreciation and amortization	455,313	419,831	
1	636,882	640,255	
Goodwill	1,381,777	1,370,247	
Other intangibles, net	210,623	214,783	
Deferred tax assets	13,944	14,434	
Other assets	47,718	43,805	
	\$2,966,732	\$2,941,384	
LIABILITIES AND STOCKHOLDERS' EQUITY			
Current liabilities:			
Short-term debt	\$28,955	\$25,284	
Accounts payable	73,779	85,056	
Employee compensation and benefits	47,179	59,441	
Accrued income taxes		3,640	
Other current liabilities	79,006	89,131	
Total current liabilities	228,919	262,552	
Long-term debt	291,549	348,422	
Deferred tax liabilities	26,346	30,971	
Accrued pension liability and other	83,422	86,281	
Total liabilities	630,236	728,226	
Commitments and contingencies (see Note 12)			
Stockholders' equity:			
Preferred stock, 10 cents par value, shares authorized: 1,000; zero shares			
issued or outstanding			
Common stock, 10 cents par value, shares authorized: 120,000; issued 50,071	5,007	4,945	
at April 30, 2013 and 49,447 at October 31, 2012			
Additional paid-in capital	1,291,779	1,265,202	
Accumulated other comprehensive loss		(31,261)
Retained earnings	1,166,972	1,018,618	
Treasury stock at cost:1,414 shares at April 30, 2013 and 1,007 shares at	(105,558)	(64,753)
October 31, 2012			,
Total Cooper stockholders' equity	2,314,197	2,192,751	
Noncontrolling interests	22,299	20,407	
Stockholders' equity	2,336,496	2,213,158	

\$2,966,732 \$2,941,384

See accompanying notes.

THE COOPER COMPANIES, INC. AND SUBSIDIARIES

Consolidated Condensed Statements of Cash Flows			
Six Months Ended April 30,			
(In thousands)			
(Unaudited)			
	2013	2012	
Cash flows from operating activities:			
Net income	\$150,401	\$109,544	
Depreciation and amortization	62,469	52,570	
Decrease in operating capital	(73,532) (59,847)
Other non-cash items	23,188	19,924	
Net cash provided by operating activities	162,526	122,191	
Cash flows from investing activities:			
Purchases of property, plant and equipment	(67,490) (43,057)
Acquisitions of businesses, net of cash acquired, and other	(8,130) (647)
Insurance proceeds received	1,254	4,740	
Net cash used in investing activities	(74,366) (38,964)
Cash flows from financing activities:			
Proceeds from long-term debt	651,400	576,388	
Repayments of long-term debt	(708,201) (628,750)
Net proceeds from (repayments of) short-term debt	8,550	(8,762)
Repurchase of common stock	(44,363) (46,143)
Proceeds from issuance of common stock for employee stock plans	7,538	23,857	
Excess tax benefit from share-based compensation awards	7,134	5,576	
Purchase of Origio shares from noncontrolling interests	(2,641) —	
Dividends on common stock	(1,449) (1,421)
Distributions to noncontrolling interests	(694) —	
Payment of contingent consideration	(3,600) (1,314)
Net cash used in financing activities	(86,326) (80,569)
Effect of exchange rate changes on cash and cash equivalents	(233) (88)
Net increase in cash and cash equivalents	1,601	2,570	
Cash and cash equivalents - beginning of period	12,840	5,175	
Cash and cash equivalents - end of period	\$14,441	\$7,745	
See accompanying notes.			

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<u>Table of Contents</u> THE COOPER COMPANIES, INC. AND SUBSIDIARIES Notes to Consolidated Condensed Financial Statements (Unaudited)

Note 1. General

The Cooper Companies, Inc. (Cooper, we or the Company) is a global medical device company publicly traded on the NYSE Euronext (NYSE: COO). Cooper is dedicated to being A Quality of Life CompanyTM with a focus on delivering shareholder value. Cooper operates through our business units, CooperVision and CooperSurgical. CooperVision develops, manufactures and markets a broad range of soft contact lenses for the worldwide vision correction market.

CooperSurgical develops, manufactures and markets medical devices and procedure solutions to improve healthcare delivery to women.

The unaudited consolidated condensed financial statements presented in this report contain all adjustments necessary to present fairly Cooper's consolidated condensed financial position at April 30, 2013 and October 31, 2012, the consolidated results of its operations for the three and six months ended April 30, 2013 and 2012 and its consolidated condensed cash flows for the six months ended April 30, 2013 and 2012. Most of these adjustments are normal and recurring. However, certain adjustments associated with acquisitions and insurance proceeds are of a nonrecurring nature. Readers should not assume that the results reported here either indicate or guarantee future performance. During interim periods, we follow the accounting policies described in our Annual Report on Form 10-K for the fiscal year ended October 31, 2012. Please refer to this when reviewing this Quarterly Report on Form 10-Q. On October 28, 2011, a manufacturing building in the UK experienced an incident in which a pipe broke in our fire suppression system, causing water and fire retardant foam damage to the facility. While this incident did not impact our existing customers, the repairs to the facility and resultant decrease in manufacturing capacity impacted the timing of marketing initiatives to generate additional sales. In January 2013, we resolved our business interruption claim with our insurer for a total of \$19.1 million. We received a payment of \$5.0 million in our fiscal fourth quarter of 2012. In our fiscal first quarter of 2013, we recorded the remaining \$14.1 million in our Consolidated Statement of Income of which we received payment of \$2.9 million during the fiscal first quarter and payment of the remaining \$11.2 million in the fiscal second quarter.

Management estimates and judgments are an integral part of financial statements prepared in accordance with accounting principles generally accepted in the United States of America (GAAP). We believe that the critical accounting policies listed below address the more significant estimates required of Management when preparing our consolidated financial statements in accordance with GAAP. We consider an accounting estimate critical if changes in the estimate may have a material impact on our financial condition or results of operations. We believe that the accounting estimates employed are appropriate and resulting balances are reasonable; however, actual results could differ from the original estimates, requiring adjustment to these balances in future periods. The accounting policies that reflect our more significant estimates, judgments and assumptions and which we believe are the most critical to aid in fully understanding and evaluating our reported financial results are:

•Revenue recognition

•Net realizable value of inventory

•Valuation of goodwill

•Business combinations

•Income taxes

•Share-based compensation

During the fiscal first half of 2013, there were no significant changes in our estimates and critical accounting policies. Please refer to Management's Discussion and Analysis of Financial Condition and Results of Operations in

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<u>Table of Contents</u> THE COOPER COMPANIES, INC. AND SUBSIDIARIES Notes to Consolidated Condensed Financial Statements (Unaudited)

Part II, Item 7 of our Annual Report on Form 10-K for the fiscal year ended October 31, 2012, for a more complete discussion of our estimates and critical accounting policies. New Accounting Pronouncement

In fiscal 2013, the Comptext-align: center">33.22-Third Quarter43.6138.45-Fourth Quarter50.5442.75-**2018** First Quarter57.8848.48-Second Quarter65.9954.33-Third Quarter63.1352.39-Fourth Quarter53.8741.270.14**2019** First Quarter50.6643.400.14Second Quarter (through April 1, 2019)47.9747.97-

We make no representation as to the amount of dividends, if any, that E*TRADE Financial Corporation may pay in the future. In any event, as an investor in the Contingent Income Auto-Callable Securities, you will not be entitled to receive dividends, if any, that may be payable on the common stock of E*TRADE Financial Corporation.

Morgan Stanley Finance LLC

Contingent Income Auto-Callable Securities due April 14, 2022, with 6-month Initial Non-Call Period

All Payments on the Securities Based on the Worst Performing of the Common Stock of The Goldman Sachs Group, Inc., the Common Stock of JPMorgan Chase & Co., the Common Stock of Citigroup Inc. and the Common Stock of E*TRADE Financial Corporation

Principal at Risk Securities

Common Stock of E*TRADE Financial Corporation – Daily Closing Prices January 1, 2014 to April 1, 2019

* The red solid line indicates the hypothetical downside threshold level of 60% of the initial share price, assuming the closing price of the underlying stock on April 1, 2019 were the initial share price.

This document relates only to the securities offered hereby and does not relate to the ETFC Stock or other securities of E*TRADE Financial Corporation. We have derived all disclosures contained in this document regarding E*TRADE Financial Corporation stock from the publicly available documents described above. In connection with the offering of the securities, neither we nor the agent has participated in the preparation of such documents or made any due diligence inquiry with respect to E*TRADE Financial Corporation. Neither we nor the agent makes any representation that such publicly available documents or any other publicly available information regarding E*TRADE Financial Corporation is accurate or complete. Furthermore, we cannot give any assurance that all events occurring prior to the date hereof (including events that would affect the trading price of the ETFC Stock (and therefore the price of the ETFC Stock at the time we price the securities) have been publicly disclosed. Subsequent disclosure of any such events or the disclosure of or failure to disclose material future events concerning E*TRADE Financial Corporation could affect the value received with respect to the securities and therefore the value of the securities.

Neither the issuer nor any of its affiliates makes any representation to you as to the performance of the ETFC Stock.

Morgan Stanley Finance LLC

Contingent Income Auto-Callable Securities due April 14, 2022, with 6-month Initial Non-Call Period

All Payments on the Securities Based on the Worst Performing of the Common Stock of The Goldman Sachs Group, Inc., the Common Stock of JPMorgan Chase & Co., the Common Stock of Citigroup Inc. and the Common Stock of E*TRADE Financial Corporation

Principal at Risk Securities

Additional Terms of the Securities

Please read this information in conjunction with the summary terms on the front cover of this document.

Additional

Terms:

If the terms described herein are inconsistent with those described in the accompanying product supplement or prospectus, the terms described herein shall control.

The monthly period from and including the original issue date (in the case of the first interest period) Interest period:or the previous scheduled coupon payment date, as applicable, to but excluding the following scheduled coupon payment date, with no adjustment for any postponement thereof

Record date:	scheduled coupon payment date, with no adjustment for any postponement thereof. The record date for each coupon payment date shall be the date one business day prior to such scheduled coupon payment date; <i>provided</i> , however, that any coupon payable at maturity (or upon early redemption) shall be payable to the person to whom the payment at maturity or early redemption payment, as the case may be, shall be payable.
Underlying stock:	The accompanying product supplement refers to the underlying stock as the "underlying shares."
	With respect to the GS Stock, The Goldman Sachs Group, Inc.
	With respect to the JPM Stock, JPMorgan Chase & Co.
Underlying stock issuer:	With respect to the C Stock, Citigroup Inc.
stock issuel.	With respect to the ETFC Stock, E*TRADE Financial Corporation
Downside	The accompanying product supplement refers to each underlying stock issuer as an "underlying company."
threshold level:	The accompanying product supplement refers to the downside threshold level as the "trigger level."
· · · ·	30/360

Day count convention:

of maturity date:

Antidilution

adjustments:

If the final observation date is postponed due to a non-trading day or certain market disruption events Postponement with respect to any underlying stock so that it falls less than two business days prior to the scheduled maturity date, the maturity date will be postponed to the second business day following that final observation date as postponed with respect to any underlying stock, and no adjustment will be made to the payment at maturity made on that postponed date.

> The following replaces in its entirety the portion of the section entitled "Antidilution Adjustments" in the accompanying product supplement for auto-callable securities from the start of paragraph 5 to the end of such section.

> 5. If, with respect to one or more of the underlying stocks, (i) there occurs any reclassification or change of such underlying stock, including, without limitation, as a result of the issuance of any tracking stock by the underlying stock issuer for such underlying stock, (ii) such underlying stock issuer or any surviving entity or subsequent surviving entity of such underlying stock issuer (the "successor corporation") has been subject to a merger, combination or consolidation and is not the surviving entity, (iii) any statutory exchange of securities of such underlying stock issuer or any successor corporation with another corporation occurs (other than pursuant to clause (ii) above), (iv) such underlying stock issuer is liquidated, (v) such underlying stock issuer issues to all of its shareholders equity securities of an issuer other than such underlying stock issuer (other than in a transaction described in clause (ii), (iii) or (iv) above) (a "spin-off event") or (vi) a tender or exchange offer or going-private transaction is consummated for all the outstanding shares of such underlying stock (any such event in clauses (i) through (vi), a "reorganization event"), the method of determining whether an early redemption has occurred and the amount payable upon an early redemption date or at maturity for each security will be as follows:

> Upon any redemption determination date following the effective date of a reorganization event and prior to the final observation date: If the exchange property value (as defined below) is greater than or equal to the respective redemption threshold level, and the determination closing price (or exchange property value, if applicable) of each other underlying stock is also greater than or equal to its redemption threshold level, the securities will be automatically redeemed for an early redemption payment.

Upon the final observation date, if the securities have not previously been automatically redeemed: You will receive for each security that you hold a payment at maturity equal to:

Morgan Stanley Finance LLC

Contingent Income Auto-Callable Securities due April 14, 2022, with 6-month Initial Non-Call Period

All Payments on the Securities Based on the Worst Performing of the Common Stock of The Goldman Sachs Group, Inc., the Common Stock of JPMorgan Chase & Co., the Common Stock of Citigroup Inc. and the Common Stock of E*TRADE Financial Corporation

Principal at Risk Securities

 \emptyset If the exchange property value on the final observation date is greater than or equal to the respective downside threshold level, and the final share price of each other underlying stock (or exchange property value, as applicable) is also greater than its respective downside threshold level: (*i*) the stated principal amount plus (*ii*) the contingent monthly coupon with respect to the final observation date and any previously unpaid contingent monthly coupons from the prior observation dates.

 \emptyset If the exchange property value on the final observation date is less than the respective downside threshold level, or if the final share price (or exchange property value, if applicable) of any other underlying stock is less than its respective downside threshold level:

Ø If the worst performing underlying stock has not undergone a reorganization event as described in paragraph 5 above: (*i*) the stated principal amount multiplied by (*ii*) the share performance factor of the worst performing underlying stock.

Ø If the worst performing underlying stock has undergone a reorganization event as described in paragraph 5 above: (i) the stated principal amount multiplied by (ii) the share performance factor of the worst performing underlying stock. For purposes of determining the share performance factor of the worst performing underlying stock, the final share price of such worst performing underlying stock will be deemed to equal the per-share cash value, determined as of the final observation date, of the securities, cash or any other assets distributed to holders of the worst performing underlying stock in or as a result of any such reorganization event, including (A) in the case of the issuance of tracking stock, the reclassified share of such worst performing underlying stock, (B) in the case of a spin-off event, the share of such worst performing underlying stock with respect to which the spun-off security was issued, and (C) in the case of any other reorganization event where such worst performing underlying stock continues to be held by the holders receiving such distribution, such worst performing underlying stock (collectively, the "exchange property").

Following the effective date of a reorganization event, the contingent monthly coupon, as well as any previously unpaid contingent monthly coupons, will be payable for each observation date on which the exchange property value is greater than or equal to the downside threshold level and the determination closing price (or exchange property value, as applicable) of each other underlying stock is also greater than or equal to its downside threshold level.

If exchange property includes a cash component, investors will not receive any interest accrued on such cash component. In the event exchange property consists of securities, those securities will, in turn, be subject to the antidilution adjustments set forth in paragraphs 1 through 5.

For purposes of determining whether or not the exchange property value is less than the initial share price, or less than the downside threshold level, or for determining the worst performing underlying stock, "exchange property value" means (x) for any cash received in any reorganization event, the value, as determined by the calculation agent, as of the date of receipt, of such cash received for one share of such underlying stock, as adjusted by the adjustment factor at the time of such reorganization event, (y) for any property other than cash or securities received in any such reorganization event, the market value, as determined by the calculation agent in its sole discretion, as of the date of receipt, of such exchange property received for one share of such underlying stock, as adjusted by the adjustment factor at the time of such reorganization event and (z) for any security received in any such reorganization event, an amount equal to the determination closing price, as of the day on which the exchange property value is determined, per share of such security multiplied by the quantity of such security received for each share of such underlying stock, as adjusted by the adjustment factor at the time of such security multiplied by the quantity of such security received for each share of such underlying stock, as adjusted by the adjustment factor at the time of such security multiplied by the quantity of such security received for each share of such underlying stock, as adjusted by the adjustment factor at the time of such reorganization event.

For purposes of paragraph 5 above, in the case of a consummated tender or exchange offer or going-private transaction involving consideration of particular types, exchange property shall be deemed to include the amount of cash or other property delivered by the offeror in the tender or exchange offer (in an amount determined on the basis of the rate of exchange in such tender or exchange offer or going-private transaction). In the event of a tender or exchange offer or a going-private transaction with respect to exchange property in which an offeree may elect to receive cash or other property, exchange property shall be deemed to

Morgan Stanley Finance LLC

Contingent Income Auto-Callable Securities due April 14, 2022, with 6-month Initial Non-Call Period

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Principal at Risk Securities

include the kind and amount of cash and other property received by offerees who elect to receive cash.

Following the occurrence of any reorganization event referred to in paragraph 5 above, all references in this offering document and in the related product supplement with respect to the securities to such "underlying stock" shall be deemed to refer to the exchange property and references to a "share" or "shares" of such underlying stock shall be deemed to refer to the applicable unit or units of such exchange property, unless the context otherwise requires.

No adjustment to the adjustment factor will be required unless such adjustment would require a change of at least 0.1% in the adjustment factor then in effect. The adjustment factor resulting from any of the adjustments specified above will be rounded to the nearest one hundred-thousandth, with five one-millionths rounded upward. Adjustments to the adjustment factor will be made up to the close of business on the final observation date.

No adjustments to the adjustment factor or method of calculating the adjustment factor will be required other than those specified above. The adjustments specified above do not cover all events that could affect the determination closing price or the final share price of such underlying stock, including, without limitation, a partial tender or exchange offer for such underlying stock.

The calculation agent shall be solely responsible for the determination and calculation of any adjustments to the adjustment factor or method of calculating the adjustment factor and of any related determinations and calculations with respect to any distributions of stock, other securities or other property or assets (including cash) in connection with any corporate event described in paragraphs 1 through 5 above, and its determinations and calculations with respect thereto shall be conclusive in the absence of manifest error.

The calculation agent will provide information as to any adjustments to the adjustment factor or to the method of calculating the amount payable at maturity of the securities made pursuant to paragraph 5 above upon written request by any investor in the securities.

Trustee: Calculation agent: The Bank of New York Mellon

MS & Co.

In the event that the maturity date is postponed due to postponement of the final observation date, the issuer shall give notice of such postponement and, once it has been determined, of the date to which the maturity date has been rescheduled (i) to each registered holder of the securities by mailing notice of such postponement by first class mail, postage prepaid, to such registered holder's last address as it shall appear upon the registry books, (ii) to the trustee by facsimile, confirmed by mailing such notice to the trustee by first class mail, postage prepaid, at its New York office and (iii) to The Depository Trust Company (the "depositary") by telephone or facsimile confirmed by mailing such notice to the depositary by first class mail, postage prepaid. Any notice that is mailed to a registered holder of the securities in the manner herein provided shall be conclusively presumed to have been duly given to such registered holder, whether or not such registered holder receives the notice. The issuer shall give such notice as promptly as possible, and in no case later than (i) with respect to notice of postponement of the maturity date, the business day immediately preceding the scheduled maturity date and (ii) with respect to notice of the date to which the maturity date has been rescheduled, the business day immediately following the final observation date as postponed.

Issuer notices to registered security

holders, the

trustee and the

depositary: In the event that the securities are subject to early redemption, the issuer shall, (i) on the business day following the applicable redemption determination date, give notice of the early redemption and the early redemption payment, including specifying the payment date of the amount due upon the early redemption, (x) to each registered holder of the securities by mailing notice of such early redemption by first class mail, postage prepaid, to such registered holder's last address as it shall appear upon the registry books, (y) to the trustee by facsimile confirmed by mailing such notice to the trustee by first class mail, postage prepaid, at its New York office and (z) to the depositary by telephone or facsimile confirmed by mailing such notice to the depositary by first class mail, and (ii) on or prior to the early redemption date, deliver the aggregate cash amount due with respect to the securities to the trustee for delivery to the depositary, as holder of the securities. Any notice that is mailed to a registered holder of the securities in the manner herein provided shall be conclusively presumed to have been duly given to such registered holder, whether or not such registered holder receives the notice. This notice shall be given by the issuer or, at the issuer's request,

Morgan Stanley Finance LLC

Contingent Income Auto-Callable Securities due April 14, 2022, with 6-month Initial Non-Call Period

All Payments on the Securities Based on the Worst Performing of the Common Stock of The Goldman Sachs Group, Inc., the Common Stock of JPMorgan Chase & Co., the Common Stock of Citigroup Inc. and the Common Stock of E*TRADE Financial Corporation

Principal at Risk Securities

by the trustee in the name and at the expense of the issuer, with any such request to be accompanied by a copy of the notice to be given.

The issuer shall, or shall cause the calculation agent to, (i) provide written notice to the trustee, on which notice the trustee may conclusively rely, and to the depositary of the amount of cash to be delivered as contingent monthly coupon, if any, with respect to each security on or prior to 10:30 a.m. (New York City time) on the business day preceding each coupon payment date, and (ii) deliver the aggregate cash amount due, if any, with respect to the contingent monthly coupon to the trustee for delivery to the depositary, as holder of the securities, on the applicable coupon payment date.

The issuer shall, or shall cause the calculation agent to, (i) provide written notice to the trustee, on which notice the trustee may conclusively rely, and to the depositary of the amount of cash, if any, to be delivered with respect to the securities, on or prior to 10:30 a.m. (New York City time) on the business day preceding the maturity date, and (ii) deliver the aggregate cash amount due with respect to the securities, if any, to the trustee for delivery to the depositary, as holder of the securities, on the maturity date.

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Additional Information About the Securities

Additional Information: Minimum ticketing size: Tax Prospective invest

TaxProspective investors should note that the discussion under the section called "United Statesconsiderations:Federal Taxation" in the accompanying product supplement does not apply to the securitiesissued under this document and is superseded by the following discussion.

The following is a general discussion of the material U.S. federal income tax consequences and certain estate tax consequences of the ownership and disposition of the securities. This discussion applies only to investors in the securities who:

• purchase the securities in the original offering; and

 \cdot hold the securities as capital assets within the meaning of Section 1221 of the Internal Revenue Code of 1986, as amended (the "Code").

This discussion does not describe all of the tax consequences that may be relevant to a holder in light of the holder's particular circumstances or to holders subject to special rules, such as:

• certain financial institutions;

- insurance companies;
- certain dealers and traders in securities or commodities;

• investors holding the securities as part of a "straddle," wash sale, conversion transaction, integrated transaction or constructive sale transaction;

- U.S. Holders (as defined below) whose functional currency is not the U.S. dollar;
- partnerships or other entities classified as partnerships for U.S. federal income tax purposes;
- · regulated investment companies;
- · real estate investment trusts; or

• tax-exempt entities, including "individual retirement accounts" or "Roth IRAs" as defined in Section 408 or 408A of the Code, respectively.

If an entity that is classified as a partnership for U.S. federal income tax purposes holds the securities, the U.S. federal income tax treatment of a partner will generally depend on the status of the partner and the activities of the partnership. If you are a partnership holding the securities or a partner in such a partnership, you should consult your tax adviser as to the particular U.S. federal tax consequences of holding and disposing of the securities to you.

As the law applicable to the U.S. federal income taxation of instruments such as the securities is technical and complex, the discussion below necessarily represents only a general summary. The effect of any applicable state, local or non-U.S. tax laws is not discussed, nor are any alternative minimum tax consequences or consequences resulting from the Medicare tax on investment income. Moreover, the discussion below does not address the consequences to taxpayers subject to special tax accounting rules under Section 451(b) of the Code.

This discussion is based on the Code, administrative pronouncements, judicial decisions and final, temporary and proposed Treasury regulations, all as of the date hereof, changes to any of which subsequent to the date hereof may affect the tax consequences described herein. Persons considering the purchase of the securities should consult their tax advisers with regard to the application of the U.S. federal income tax laws to their particular situations as well as any tax consequences arising under the laws of any state, local or non-U.S. taxing jurisdiction.

General

Due to the absence of statutory, judicial or administrative authorities that directly address the

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treatment of the securities or instruments that are similar to the securities for U.S. federal income tax purposes, no assurance can be given that the IRS or a court will agree with the tax treatment described herein. We intend to treat a security for U.S. federal income tax purposes as a single financial contract that provides for a coupon that will be treated as gross income to you at the time received or accrued in accordance with your regular method of tax accounting. In the opinion of our counsel, Davis Polk & Wardwell LLP, this treatment of the securities is reasonable under current law; however, our counsel has advised us that it is unable to conclude affirmatively that this treatment is more likely than not to be upheld, and that alternative treatments are possible. Moreover, our counsel's opinion is based on market conditions as of the date of this preliminary pricing supplement and is subject to confirmation on the pricing date.

You should consult your tax adviser regarding all aspects of the U.S. federal tax consequences of an investment in the securities (including possible alternative treatments of the securities). Unless otherwise stated, the following discussion is based on the treatment of each security as described in the previous paragraph.

Tax Consequences to U.S. Holders

This section applies to you only if you are a U.S. Holder. As used herein, the term "U.S. Holder" means a beneficial owner of a security that is, for U.S. federal income tax purposes:

• a citizen or individual resident of the United States;

• a corporation, or other entity taxable as a corporation, created or organized in or under the laws of the United States, any state thereof or the District of Columbia; or

an estate or trust the income of which is subject to U.S. federal income taxation regardless of its source.

Tax Treatment of the Securities

Assuming the treatment of the securities as set forth above is respected, the following U.S. federal income tax consequences should result.

Tax Basis. A U.S. Holder's tax basis in the securities should equal the amount paid by the U.S. Holder to acquire the securities.

Tax Treatment of Coupon Payments. Any coupon payment on the securities should be taxable as ordinary income to a U.S. Holder at the time received or accrued, in accordance with the U.S. Holder's regular method of accounting for U.S. federal income tax purposes.

Sale, Exchange or Settlement of the Securities. Upon a sale, exchange or settlement of the securities, a U.S. Holder should recognize gain or loss equal to the difference between the amount realized on the sale, exchange or settlement and the U.S. Holder's tax basis in the securities sold, exchanged or settled. For this purpose, the amount realized does not include any coupon paid at settlement and may not include sale proceeds attributable to an accrued coupon, which may be treated as a coupon payment. Any such gain or loss recognized should be long-term capital gain or loss if the U.S. Holder has held the securities for more than one year at the time of the sale, exchange or settlement, and should be short-term capital gain or loss otherwise. The ordinary income treatment of the coupon payments, in conjunction with the capital loss treatment of any loss recognized upon the sale, exchange or settlement of the securities, could result in adverse tax consequences to holders of the securities because the deductibility of capital losses is subject to limitations.

Possible Alternative Tax Treatments of an Investment in the Securities

Due to the absence of authorities that directly address the proper tax treatment of the securities, no assurance can be given that the IRS will accept, or that a court will uphold, the treatment described above. In particular, the IRS could seek to analyze the U.S. federal income tax consequences of owning the securities under Treasury regulations governing

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contingent payment debt instruments (the "Contingent Debt Regulations"). If the IRS were successful in asserting that the Contingent Debt Regulations applied to the securities, the timing and character of income thereon would be significantly affected. Among other things, a U.S. Holder would be required to accrue into income original issue discount on the securities every year at a "comparable yield" determined at the time of their issuance, adjusted upward or downward to reflect the difference, if any, between the actual and the projected amount of any contingent payments on the securities. Furthermore, any gain realized by a U.S. Holder at maturity or upon a sale, exchange or other disposition of the securities would be treated as ordinary income, and any loss realized would be treated as ordinary loss to the extent of the U.S. Holder's prior accruals of original issue discount and as capital loss thereafter. The risk that financial instruments providing for buffers, triggers or similar downside protection features, such as the securities, would be recharacterized as debt is greater than the risk of recharacterization for comparable financial instruments that do not have such features.

Other alternative federal income tax treatments of the securities are possible, which, if applied, could significantly affect the timing and character of the income or loss with respect to the securities. In 2007, the U.S. Treasury Department and the IRS released a notice requesting comments on the U.S. federal income tax treatment of "prepaid forward contracts" and similar instruments. The notice focuses on whether to require holders of "prepaid forward contracts" and similar instruments to accrue income over the term of their investment. It also asks for comments on a number of related topics, including the character of income or loss with respect to these instruments; whether short-term instruments should be subject to any such accrual regime; the relevance of factors such as the exchange-traded status of the instruments and the nature of the underlying property to which the instruments are linked; whether these instruments are or should be subject to the "constructive ownership" rule, which very generally can operate to recharacterize certain long-term capital gain as ordinary income and impose an interest charge; and appropriate transition rules and effective dates. While it is not clear whether instruments such as the securities would be viewed as similar to the prepaid forward contracts described in the notice, any Treasury regulations or other guidance promulgated after consideration of these issues could materially and adversely affect the tax consequences of an investment in the securities, possibly with retroactive effect. U.S. Holders should consult their tax advisers regarding the U.S. federal income tax consequences of an investment in the securities, including possible alternative treatments and the issues presented by this notice.

Backup Withholding and Information Reporting

Backup withholding may apply in respect of payments on the securities and the payment of proceeds from a sale, exchange or other disposition of the securities, unless a U.S. Holder provides proof of an applicable exemption or a correct taxpayer identification number and otherwise complies with applicable requirements of the backup withholding rules. The amounts withheld under the backup withholding rules are not an additional tax and may be refunded, or credited against the U.S. Holder's U.S. federal income tax liability, provided that the required information is timely furnished to the IRS. In addition, information returns will be filed with the IRS in connection with payments on the securities and the payment of proceeds from a sale, exchange or other disposition of the securities, unless the U.S. Holder provides proof of an applicable exemption from the information reporting rules.

Tax Consequences to Non-U.S. Holders

This section applies to you only if you are a Non-U.S. Holder. As used herein, the term "Non-U.S. Holder" means a beneficial owner of a security that is for U.S. federal income tax purposes:

- an individual who is classified as a nonresident alien;
- a foreign corporation; or
- a foreign estate or trust.

The term "Non-U.S. Holder" does not include any of the following holders:

 \cdot a holder who is an individual present in the United States for 183 days or more in the taxable year of disposition and who is not otherwise a resident of the

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United States for U.S. federal income tax purposes;

· certain former citizens or residents of the United States; or

 \cdot a holder for whom income or gain in respect of the securities is effectively connected with the conduct of a trade or business in the United States.

Such holders should consult their tax advisers regarding the U.S. federal income tax consequences of an investment in the securities.

Although significant aspects of the tax treatment of each security are uncertain, we intend to withhold on any coupon paid to a Non-U.S. Holder generally at a rate of 30% or at a reduced rate specified by an applicable income tax treaty under an "other income" or similar provision. We will not be required to pay any additional amounts with respect to amounts withheld. In order to claim an exemption from, or a reduction in, the 30% withholding tax, a Non-U.S. Holder of the securities must comply with certification requirements to establish that it is not a U.S. person and is eligible for such an exemption or reduction under an applicable tax treaty. If you are a Non-U.S. Holder, you should consult your tax adviser regarding the tax treatment of the securities, including the possibility of obtaining a refund of any withholding tax and the certification requirement described above.

Section 871(m) Withholding Tax on Dividend Equivalents

Section 871(m) of the Code and Treasury regulations promulgated thereunder ("Section 871(m)") generally impose a 30% (or a lower applicable treaty rate) withholding tax on dividend equivalents paid or deemed paid to Non-U.S.

Holders with respect to certain financial instruments linked to U.S. equities or indices that include U.S. equities (each, an "Underlying Security"). Subject to certain exceptions, Section 871(m) generally applies to securities that substantially replicate the economic performance of one or more Underlying Securities, as determined based on tests set forth in the applicable Treasury regulations (a "Specified Security"). However, pursuant to an IRS notice, Section 871(m) will not apply to securities issued before January 1, 2021 that do not have a delta of one with respect to any Underlying Security. Based on the terms of the securities and current market conditions, we expect that the securities will not have a delta of one with respect to any Underlying Security on the pricing date. However, we will provide an updated determination in the pricing supplement. Assuming that the securities should not be Specified Securities and, therefore, should not be subject to Section 871(m).

Our determination is not binding on the IRS, and the IRS may disagree with this determination. Section 871(m) is complex and its application may depend on your particular circumstances, including whether you enter into other transactions with respect to an Underlying Security. If Section 871(m) withholding is required, we will not be required to pay any additional amounts with respect to the amounts so withheld. You should consult your tax adviser regarding the potential application of Section 871(m) to the securities.

U.S. Federal Estate Tax

Individual Non-U.S. Holders and entities the property of which is potentially includible in such an individual's gross estate for U.S. federal estate tax purposes (for example, a trust funded by such an individual and with respect to which the individual has retained certain interests or powers) should note that, absent an applicable treaty exemption, the securities may be treated as U.S.-situs property subject to U.S. federal estate tax. Prospective investors that are non-U.S. individuals, or are entities of the type described above, should consult their tax advisers regarding the U.S. federal estate tax consequences of an investment in the securities.

Backup Withholding and Information Reporting

Information returns will be filed with the IRS in connection with any coupon payment and may be filed with the IRS in connection with the payment at maturity on the securities and the payment of proceeds from a sale, exchange or other disposition. A Non-U.S. Holder may be subject to backup withholding in respect of amounts paid to the Non-U.S. Holder, unless such

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Non-U.S. Holder complies with certification procedures to establish that it is not a U.S. person for U.S. federal income tax purposes or otherwise establishes an exemption. The amount of any backup withholding from a payment to a Non-U.S. Holder will be allowed as a credit against the Non-U.S. Holder's U.S. federal income tax liability and may entitle the Non-U.S. Holder to a refund, provided that the required information is timely furnished to the IRS.

FATCA

Legislation commonly referred to as "FATCA" generally imposes a withholding tax of 30% on payments to certain non-U.S. entities (including financial intermediaries) with respect to certain financial instruments, unless various U.S. information reporting and due diligence requirements have been satisfied. An intergovernmental agreement between the United States and the non-U.S. entity's jurisdiction may modify these requirements. FATCA generally applies to certain financial instruments that are treated as paying U.S.-source interest or other U.S.-source "fixed or determinable annual or periodical" income ("FDAP income"). Withholding (if applicable) applies to payments of U.S.-source FDAP income and to payments of gross proceeds of the disposition (including upon retirement) of certain financial instruments treated as providing for U.S.-source interest or dividends. Under recently proposed regulations (the preamble to which specifies that taxpayers are permitted to rely on them pending finalization), no withholding will apply on payments of gross proceeds. While the treatment of the securities is unclear, you should assume that any coupon payment with respect to the securities will be subject to the FATCA rules. If withholding applies to the securities, we will not be required to pay any additional amounts with respect to amounts withheld. Both U.S. and Non-U.S. Holders should consult their tax advisers regarding the potential application of FATCA to the securities.

The discussion in the preceding paragraphs, insofar as it purports to describe provisions of U.S. federal income tax laws or legal conclusions with respect thereto, constitutes the full opinion of Davis Polk & Wardwell LLP regarding the material U.S. federal tax consequences of an investment in the securities.

The proceeds from the sale of the securities will be used by us for general corporate purposes. We will receive, in aggregate, \$1,000 per security issued, because, when we enter into hedging transactions in order to meet our obligations under the securities, our hedging counterparty will reimburse the cost of the agent's commissions. The costs of the securities borne by you and described beginning on page 3 above comprise the agent's commissions and the cost of issuing, structuring and hedging the securities.

On or prior to the pricing date, we expect to hedge our anticipated exposure in connection with the securities by entering into hedging transactions with our affiliates and/or third-party dealers. We expect our hedging counterparties to take positions in the underlying stocks, in futures and/or options contracts on the underlying stocks, or positions in any other available securities or instruments that they may wish to use in connection with such hedging. Such purchase activity could potentially increase the initial share price of an underlying stock, and, therefore, could Use of proceeds potentially increase (i) the value at or above which such underlying stock must close on the and hedging: redemption determination dates so that the securities are redeemed prior to maturity for the early redemption payment (depending also on the performance of the other underlying stocks) and (ii) the downside threshold level for such underlying stock, which is the value at or above which the underlying stock must close on the observation dates so that you receive a contingent monthly coupon on the securities (depending also on the performance of the other underlying stocks), and, with respect to the final observation date, so that you are not exposed to the negative performance of the underlying stock at maturity (depending also on the performance of the other underlying stocks). These entities may be unwinding or adjusting hedge positions during the term of the securities, and the hedging strategy may involve greater and more frequent dynamic adjustments to the hedge as the final observation date approaches. Additionally, our hedging activities, as well as our other trading activities, during the term of the securities could potentially affect the value of any underlying stock on the redemption determination dates and other observation dates, and, accordingly, whether we redeem the securities prior to maturity, whether we pay a contingent monthly coupon on the securities and the amount of cash you will receive at maturity, if any (depending also on the performance of the other underlying stocks). For further information on our use of proceeds and hedging, see "Use of Proceeds and Hedging" in the accompanying product supplement. **Benefit plan** Each fiduciary of a pension, profit-sharing or other employee benefit plan subject to Title I of

considerations:

investor

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the Employee Retirement Income Security Act of 1974, as amended ("ERISA") (a "Plan"), should consider the fiduciary standards of ERISA in the context of the Plan's particular circumstances before authorizing an investment in the securities. Accordingly, among other factors, the fiduciary should consider whether the investment would satisfy the prudence and diversification requirements of ERISA and would be consistent with the documents and instruments governing the Plan.

In addition, we and certain of our affiliates, including MS & Co., may each be considered a "party in interest" within the meaning of ERISA, or a "disqualified person" within the meaning of the Internal Revenue Code of 1986, as amended (the "Code"), with respect to many Plans, as well as many individual retirement accounts and Keogh plans (such accounts and plans, together with other plans, accounts and arrangements subject to Section 4975 of the Code, also "Plans"). ERISA Section 406 and Code Section 4975 generally prohibit transactions between Plans and parties in interest or disqualified persons. Prohibited transactions within the meaning of ERISA or the Code would likely arise, for example, if the securities are acquired by or with the assets of a Plan with respect to which MS & Co. or any of its affiliates is a service provider or other party in interest, unless the securities are acquired pursuant to an exemption from the "prohibited transaction" rules. A violation of these "prohibited transaction" rules could result in an excise tax or other liabilities under ERISA and/or Section 4975 of the Code for those persons, unless exemptive relief is available under an applicable statutory or administrative exemption.

The U.S. Department of Labor has issued five prohibited transaction class exemptions ("PTCEs") that may provide exemptive relief for direct or indirect prohibited transactions resulting from the purchase or holding of the securities. Those class exemptions are PTCE 96-23 (for certain transactions determined by in-house asset managers), PTCE 95-60 (for certain transactions involving insurance company general accounts), PTCE 91-38 (for certain transactions involving bank collective investment funds), PTCE 90-1 (for certain transactions determined by independent qualified professional asset managers). In addition, ERISA Section 408(b)(17) and Code Section 4975(d)(20) provide an exemption for the purchase and sale of securities and the related lending transactions, provided that neither the issuer of the securities nor any of its affiliates has or exercises any discretionary authority or control or renders any investment advice with respect to the assets of the Plan involved in the transaction and provided further that the Plan pays no more, and receives no less, than "adequate consideration" in connection with the transaction (the so-called "service provider" exemption). There

can be no assurance that any of these class or statutory exemptions will be available with respect to transactions involving the securities.

Because we may be considered a party in interest with respect to many Plans, the securities may not be purchased, held or disposed of by any Plan, any entity whose underlying assets include "plan assets" by reason of any Plan's investment in the entity (a "Plan Asset Entity") or any person investing "plan assets" of any Plan, unless such purchase, holding or disposition is eligible for exemptive relief, including relief available under PTCEs 96-23, 95-60, 91-38, 90-1, 84-14 or the service provider exemption or such purchase, holding or disposition is otherwise not prohibited. Any purchaser, including any fiduciary purchasing on behalf of a Plan, transferee or holder of the securities will be deemed to have represented, in its corporate and its fiduciary capacity, by its purchase and holding of the securities that either (a) it is not a Plan or a Plan Asset Entity and is not purchasing such securities on behalf of or with "plan assets" of any Plan or with any assets of a governmental, non-U.S. or church plan that is subject to any federal, state, local or non-U.S. law that is substantially similar to the provisions of Section 406 of ERISA or Section 4975 of the Code ("Similar Law") or (b) its purchase, holding and disposition of these securities will not constitute or result in a non-exempt prohibited transaction under Section 406 of ERISA or Section 4975 of the Code (Similar Law.

Due to the complexity of these rules and the penalties that may be imposed upon persons involved in non-exempt prohibited transactions, it is particularly important that fiduciaries or other persons considering purchasing the securities on behalf of or with "plan assets" of any Plan consult with their counsel regarding the availability of exemptive relief.

The securities are contractual financial instruments. The financial exposure provided by the securities is not a substitute or proxy for, and is not intended as a substitute or proxy for, individualized investment management or advice for the benefit of any purchaser or holder of the securities. The securities have not been designed and will not be administered in a

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manner intended to reflect the individualized needs and objectives of any purchaser or holder of the securities.

Each purchaser or holder of any securities acknowledges and agrees that:

(i) the purchaser or holder or its fiduciary has made and shall make all investment decisions for the purchaser or holder and the purchaser or holder has not relied and shall not rely in any way upon us or our affiliates to act as a fiduciary or adviser of the purchaser or holder with respect to (A) the design and terms of the securities, (B) the purchaser or holder's investment in the securities, or (C) the exercise of or failure to exercise any rights we have under or with respect to the securities;

(ii) we and our affiliates have acted and will act solely for our own account in connection with (A) all transactions relating to the securities and (B) all hedging transactions in connection with our obligations under the securities;

(iii) any and all assets and positions relating to hedging transactions by us or our affiliates are assets and positions of those entities and are not assets and positions held for the benefit of the purchaser or holder;

(iv) our interests are adverse to the interests of the purchaser or holder; and

(v) neither we nor any of our affiliates is a fiduciary or adviser of the purchaser or holder in connection with any such assets, positions or transactions, and any information that we or any of our affiliates may provide is not intended to be impartial investment advice.

	Each purchaser and holder of the securities has exclusive responsibility for ensuring that its purchase, holding and disposition of the securities do not violate the prohibited transaction rules of ERISA or the Code or any Similar Law. The sale of any securities to any Plan or plan subject to Similar Law is in no respect a representation by us or any of our affiliates or representatives that such an investment meets all relevant legal requirements with respect to investments by plans generally or any particular plan, or that such an investment is appropriate for plans generally or any particular plan. In this regard, neither this discussion nor anything provided in this document is or is intended to be investment advice directed at any potential Plan purchaser or at Plan purchasers generally and such purchasers of these securities should consult and rely on their own counsel and advisers as to whether an investment in these securities is suitable.
Additional considerations:	However, individual retirement accounts, individual retirement annuities and Keogh plans, as well as employee benefit plans that permit participants to direct the investment of their accounts, will not be permitted to purchase or hold the securities if the account, plan or annuity is for the benefit of an employee of Morgan Stanley or Morgan Stanley Wealth Management or a family member and the employee receives any compensation (such as, for example, an addition to bonus) based on the purchase of the securities by the account, plan or annuity. Client accounts over which Morgan Stanley, Morgan Stanley Wealth Management or any of their respective subsidiaries have investment discretion are not permitted to purchase the securities, either directly or indirectly. Selected dealers, which may include our affiliates, and their financial advisors will collectively receive from the agent a fixed sales commission of \$ for each security they sell.
Supplemental information regarding plan of distribution; conflicts of interest:	MS & Co. is an affiliate of MSFL and a wholly owned subsidiary of Morgan Stanley, and it and other affiliates of ours expect to make a profit by selling, structuring and, when applicable, hedging the securities. When MS & Co. prices this offering of securities, it will determine the economic terms of the securities such that for each security the estimated value on the pricing date will be no lower than the minimum level described in "Investment Summary" beginning on page 3.
Contact:	MS & Co. will conduct this offering in compliance with the requirements of FINRA Rule 5121 of the Financial Industry Regulatory Authority, Inc., which is commonly referred to as FINRA, regarding a FINRA member firm's distribution of the securities of an affiliate and related conflicts of interest. MS & Co. or any of our other affiliates may not make sales in this offering to any discretionary account. See "Plan of Distribution (Conflicts of Interest)" and "Use of Proceeds and Hedging" in the accompanying product supplement for auto-callable securities. Morgan Stanley Wealth Management clients may contact their local Morgan Stanley branch

office or our principal executive offices at 1585 Broadway, New York, New York 10036

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(telephone number (866) 477-4776). All other clients may contact their local brokerage representative. Third-party distributors may contact Morgan Stanley Structured Investment Sales at (800) 233-1087.

MSFL and Morgan Stanley have filed a registration statement (including a prospectus, as supplemented by the product supplement for auto-callable securities) with the Securities and Exchange Commission, or SEC, for the offering to which this communication relates. You should read the prospectus in that registration statement, the product supplement for auto-callable securities and any other documents relating to this offering that MSFL and Morgan Stanley have filed with the SEC for more complete information about MSFL, Morgan Stanley and this offering. You may get these documents without cost by visiting EDGAR on the SEC web site at.www.sec.gov. Alternatively, MSFL, Morgan Stanley, any underwriter or any dealer participating in the offering will arrange to send you the prospectus and the product supplement for auto-callable securities if you so request by calling toll-free 1-(800)-584-6837.

Where you can

find more You may access these documents on the SEC web site at.www.sec.gov as follows: information:

Product Supplement for Auto-Callable Securities dated November 16, 2017

Prospectus dated November 16, 2017

Terms used but not defined in this document are defined in the product supplement for auto-callable securities or in the prospectus.