UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d)

of the Securities Exchange Act of 1934

Date of Report (Date of Earliest Event Reported): December 14, 2021

MKS Instruments, Inc.

(Exact name of registrant as specified in its charter)

Massachusetts	
(State or other jurisdiction	
of incorporation)	

000-23621 (Commission File Number) 04-2277512 (I.R.S. Employer Identification No.)

2 Tech Drive, Suite 201, Andover, Massachusetts (Address of principal executive offices)

01810 (Zip Code)

Registrant's telephone number, including area code: 978-645-5500

Not Applicable Former name or former address, if changed since last report

	ck the appropriate box below if the Form 8-K filing is in owing provisions:	ntended to simultaneously satisfy the f	iling obligation 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-12 under the Exchange Act (17 CFR 240.14a-12)			
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))			
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))			
Seci	urities registered pursuant to Section 12(b) of the Act:			
	Title of each class	Trading Symbol(s)	Name of each exchange on which registered	
	Title of each class Common Stock, no par value			
this		Symbol(s) MKSI nerging growth company as defined in	on which registered Nasdaq Global Select Market	
this	Common Stock, no par value Indicate by check mark whether the registrant is an en	Symbol(s) MKSI nerging growth company as defined in	on which registered Nasdaq Global Select Market	

Item 8.01 Other Events.

On December 14, 2021, MKS Instruments, Inc. (the "Company") provided an update on its previously announced pending acquisition of Atotech Limited ("Atotech"). The pending acquisition has received the approval, or indication of imminent approval, from 12 out of 13 global antitrust regulatory authorities, which approvals are conditions to the closing of the transaction. In China, the remaining jurisdiction, MKS and Atotech are continuing to work constructively with the State Administration for Market Regulation ("SAMR"), and now anticipate closing the acquisition in the first quarter of 2022. Completion of the transaction, which is to be effected by means of a scheme of arrangement under the laws of the Bailiwick of Jersey, is also subject to obtaining the required sanction by the Royal Court of Jersey and the satisfaction of customary closing conditions. The court hearing seeking such sanction is now expected to take place in the first quarter of 2022, rather than on December 22, 2021 as previously scheduled. Under the terms of the definitive agreement governing the acquisition, the last date for completing the transaction is March 31, 2022.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit No. Exhibit

99.1 Joint Press Release issued by MKS Instruments, Inc. and Atotech Limited on December 14, 2021

104 Cover Page Interactive Data File (embedded within the Inline XBRL document)

Safe Harbor for Forward-Looking Statements

Statements in this Current Report on Form 8-K regarding the proposed transaction between MKS and Atotech (the "transaction"), the expected timetable for completing the transaction, the ability to close the transaction or the business impact of any mandated conditions to close the transaction, future financial and operating results and metrics for the combined company, benefits and synergies of the transaction, future opportunities for the combined company and any other statements about MKS management's future expectations, beliefs, goals, plans or prospects constitute forwardlooking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Any statements that are not statements of historical fact (including statements containing the words "will," "projects," "intends," "believes," "plans," "anticipates," "expects," "estimates," "forecasts," "continues" and similar expressions) should also be considered to be forward-looking statements. These statements are only predictions based on current assumptions and expectations. Actual events or results may differ materially from those in the forward-looking statements set forth herein. Among the important factors that could cause actual events to differ materially from those in the forward-looking statements are: the ability of the parties to obtain the required regulatory approval of SAMR and meet other closing conditions required to complete the transaction; manufacturing and sourcing risks, including the impact and duration of supply chain disruptions and component shortages; the terms of MKS' existing term loan, the terms and availability of financing for the transaction, the substantial indebtedness the Company expects to incur in connection with the transaction and the need to generate sufficient cash flows to service and repay such debt; MKS' entry into Atotech's chemicals technology business, in which MKS does not have experience and which may expose it to significant additional liabilities; the risk of litigation relating to the transaction; unexpected costs, charges or expenses resulting from the transaction; the risk that disruption from the transaction materially and adversely affects the respective businesses and operations of MKS and Atotech; restrictions during the pendency of the transaction that impact MKS' or Atotech's ability to pursue certain business opportunities or other strategic transactions; the ability of MKS to realize the anticipated synergies, cost savings and other benefits of the transaction, including the risk that the anticipated benefits from the transaction may not be realized within the expected time period or at all; competition from larger or more established companies in the companies' respective markets; MKS' ability to successfully grow Atotech's business; potential adverse reactions or changes to business relationships resulting from the pendency or completion of the transaction; the ability of MKS to retain and hire key employees; legislative, regulatory and economic developments, including changing conditions affecting the markets in which MKS and Atotech operate, including the fluctuations in capital spending in the semiconductor industry and other advanced manufacturing markets and fluctuations in sales to MKS' and Atotech's existing and prospective customers; the challenges, risks and costs involved with integrating the operations of the companies MKS acquires; the impact of the COVID-19 pandemic and related private and public measures on Atotech's business; the ability of MKS to anticipate and meet customer demand; potential

fluctuations in quarterly results; dependence on new product development; rapid technological and market change; acquisition strategy; volatility of stock price; international operations; financial risk management; and the other factors described in MKS' Annual Report on Form 10-K for the fiscal year ended December 31, 2020 and any subsequent Quarterly Reports on Form 10-Q, and Atotech's Annual Report on Form 20-F for the fiscal year ended December 31, 2020 and any subsequent Reports on Form 6-K, each as filed with the U.S. Securities and Exchange Commission. MKS and Atotech are under no obligation to, and expressly disclaim any obligation to, update or alter these forward-looking statements, whether as a result of new information, future events or otherwise after the date of this Current Report on Form 8-K.

SIGNATURES

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

Date: December 14, 2021

MKS Instruments, Inc.

By: /s/ Kathleen F. Burke

Name: Kathleen F. Burke

Title: Senior Vice President, General Counsel and Secretary



MKS Instruments and Atotech Provide Update on Pending Acquisition of Atotech

ANDOVER, Mass. and LONDON, England – December 14, 2021 – (GLOBE NEWSWIRE) – MKS Instruments, Inc. (NASDAQ: MKSI) ("MKS"), a global provider of technologies that enable advanced processes and improve productivity, and Atotech Limited (NYSE: ATC) ("Atotech"), a leading process chemicals technology and advanced electroplating solutions company, today provided the following update on MKS' previously announced pending acquisition of Atotech.

The pending acquisition has received the approval, or indication of imminent approval, from 12 out of 13 global antitrust regulatory authorities, which approvals are conditions to the closing of the transaction. In China, the remaining jurisdiction, MKS and Atotech are continuing to work constructively with the State Administration for Market Regulation ("SAMR"), and now anticipate closing the acquisition in the first quarter of 2022.

Completion of the transaction, which is to be effected by means of a scheme of arrangement under the laws of the Bailiwick of Jersey, is also subject to obtaining the required sanction by the Royal Court of Jersey and the satisfaction of customary closing conditions. The court hearing seeking such sanction is now expected to take place in the first quarter of 2022, rather than on December 22, 2021 as previously scheduled.

"We are pleased by the substantial progress that has been made in meeting the regulatory conditions required to complete the acquisition of Atotech," said John T.C. Lee, President and CEO of MKS. "We look forward to combining our capabilities in lasers, optics, motion and process chemistry to drive faster, better solutions and innovations for customers in advanced electronics."

As previously announced on July 1, 2021, MKS entered into a definitive agreement with Atotech (the "Implementation Agreement") pursuant to which MKS will acquire Atotech for \$16.20 in cash and 0.0552 of a share of MKS common stock for each Atotech common share. At the time of the announcement, the equity value of the transaction was approximately \$5.1 billion and the enterprise value of the transaction was approximately \$6.5 billion.

As previously announced by Atotech, on November 3, 2021 the transaction was approved by Atotech shareholders at a meeting convened pursuant to an order of the Royal Court of Jersey and a special resolution to implement the transaction was passed by Atotech shareholders at a general meeting.

In accordance with the terms of the Implementation Agreement, the last date for completing the transaction will automatically be extended to March 31, 2022 to allow additional time for the outstanding approval in China to be received.



A further announcement relating to the expected timetable of principal events will be published by Atotech in due course by public announcement in the United States and by making such announcement available on Atotech's website at https://investors.atotech.com.

About MKS Instruments

MKS Instruments, Inc. is a global provider of instruments, systems, subsystems and process control solutions that measure, monitor, deliver, analyze, power and control critical parameters of advanced manufacturing processes to improve process performance and productivity for our customers. Our products are derived from our core competencies in pressure measurement and control, flow measurement and control, gas and vapor delivery, gas composition analysis, electronic control technology, reactive gas generation and delivery, power generation and delivery, vacuum technology, temperature sensing, lasers, photonics, optics, precision motion control, vibration control and laser-based manufacturing systems solutions. We also provide services relating to the maintenance and repair of our products, installation services and training. Our primary served markets include semiconductor, industrial technologies, life and health sciences, and research and defense. Additional information can be found at www.mksinst.com.

About Atotech

Atotech is a leading specialty chemicals technology and advanced electroplating solutions company. Atotech delivers chemistry, equipment, software, and services for innovative technology applications through an integrated systems-and-solutions approach. Atotech solutions are used in a wide variety of end-markets, including smartphones and other consumer electronics, communications infrastructure, and computing, as well as in numerous industrial and consumer applications such as automotive, heavy machinery, and household appliances.

Atotech, headquartered in Berlin, Germany, is a team of 4,000 experts in over 40 countries generating annual revenue of \$1.2 billion in 2020. Atotech has manufacturing operations across Europe, the Americas, and Asia. With its well-established innovative strength and industry leading global TechCenter network, Atotech delivers pioneering solutions combined with unparalleled on-site support for over 9,000 customers worldwide. For more information about Atotech, please visit www.atotech.com.

Safe Harbor for Forward-Looking Statements

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Additional Information and Where to Find It

Shareholders may obtain a free copy of the scheme document and other documents MKS or Atotech file with the SEC (when available) through the website maintained by the SEC at www.sec.gov. MKS and Atotech will also make available free of charge on their respective investor relations websites at https://investor.mksinst.com or https://investors.atotech.com, respectively, copies of materials it files with, or furnishes to, the SEC.

No Offer or Solicitation

This communication is for information purposes only and is not intended to and does not constitute, or form part of, an offer, invitation or the solicitation of an offer or invitation to purchase, otherwise acquire, subscribe for, sell or otherwise dispose of any securities, or the solicitation of any vote or approval in any jurisdiction, pursuant to the proposed transaction or otherwise, nor shall there be any sale, issuance or transfer of securities in any jurisdiction in contravention of applicable law.

The proposed transaction will be implemented solely pursuant to the scheme of arrangement, subject to the terms and conditions of the Implementation Agreement, which contains the terms and conditions of the proposed transaction.

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