

# MKS Instruments Reports Third Quarter 2024 Financial Results

November 6, 2024

- Quarterly revenue of \$896 million, at the high end of guidance
- Quarterly GAAP net income of \$62 million and net income per share of \$0.92
- Quarterly Adjusted EBITDA of \$232 million and Non-GAAP net earnings per diluted share of \$1.72, exceeding the high-end of guidance

ANDOVER, Mass., Nov. 06, 2024 (GLOBE NEWSWIRE) -- MKS Instruments, Inc. (NASDAQ: MKSI), a global provider of enabling technologies that transform our world, today reported third quarter 2024 financial results.

"MKS delivered a strong third quarter with all key financial metrics at or above the high end of our guidance ranges, demonstrating both strong execution and the value of our broad portfolio of market-leading solutions," said John T.C. Lee, President and Chief Executive Officer. "Our unique role as an enabler of critical technology advances on the chip, wafer and substrate puts us in an excellent position as longer-term secular drivers in semiconductors and advanced electronics take hold, though the overall demand environment remains muted."

Mr. Lee added, "Ahead of the expected market recovery, we are focused on maintaining strong profit margins and generating healthy cash flow. We are deploying our cash to manage down our debt, as shown by our most recent voluntary principal prepayment of \$216 million in October, as well as fund attractive future growth opportunities in our business."

### Fourth Quarter 2024 Outlook

For the fourth quarter of 2024, the Company expects revenue of \$910 million, plus or minus \$40 million, Adjusted EBITDA of \$226 million, plus or minus \$23 million, and Non-GAAP net earnings per diluted share of \$1.95, plus or minus \$0.32.

#### **Conference Call Details**

A conference call with management will be held on Thursday, November 7, 2024 at 8:30 a.m. (Eastern Time). To participate in the call by phone, participants should visit the Investor Relations section of MKS' website at investor.mks.com and click on Events & Presentations, where you will be able to register online and receive dial-in details. We encourage participants to register and dial in to the conference call at least 15 minutes before the start of the call to ensure a timely connection. A live and archived webcast and related presentation materials will be available on the Investor Relations section of the MKS website.

#### **About MKS Instruments**

MKS Instruments enables technologies that transform our world. We deliver foundational technology solutions to leading edge semiconductor manufacturing, electronics and packaging, and specialty industrial applications. We apply our broad science and engineering capabilities to create instruments, subsystems, systems, process control solutions and specialty chemicals technology that improve process performance, optimize productivity and enable unique innovations for many of the world's leading technology and industrial companies. Our solutions are critical to addressing the challenges of miniaturization and complexity in advanced device manufacturing by enabling increased power, speed, feature enhancement, and optimized connectivity. Our solutions are also critical to addressing ever-increasing performance requirements across a wide array of specialty industrial applications. Additional information can be found at www.mks.com.

# **Use of Non-GAAP Financial Results**

This press release includes financial measures that are not in accordance with U.S. generally accepted accounting principles ("Non-GAAP financial measures"). These Non-GAAP financial measures should be viewed in addition to, and not as a substitute for, MKS' reported results under U.S. generally accepted accounting principles ("GAAP"), and may be different from Non-GAAP financial measures used by other companies. In addition, these Non-GAAP financial measures are not based on any comprehensive set of accounting rules or principles. MKS management believes the presentation of these Non-GAAP financial measures is useful to investors for comparing prior periods and analyzing ongoing business trends and operating results.

MKS is not providing a quantitative reconciliation of forward-looking Non-GAAP net earnings per diluted share and Adjusted EBITDA to their most directly comparable GAAP financial measures because we are unable to estimate with reasonable certainty the ultimate timing or amount of certain significant items without unreasonable efforts. These items include, but are not limited to, acquisition and integration costs, amortization of intangible assets, restructuring expense, goodwill and intangible asset impairments, excess and obsolescence inventory charges, amortization of deferred financing costs, debt refinancing fees, loss on extinguishment of debt, and the income tax effect of these items. These items are uncertain, depend on various factors, including, but not limited to, the integration of our acquisition of Atotech Limited ("Atotech"), which we acquired in August 2022 (the "Atotech Acquisition"), and the interest rate and refinancing environment, and could have a material impact on GAAP reported results for the relevant period.

For further information regarding these Non-GAAP financial measures, including a change in the fourth quarter of 2023 to the definition of Adjusted EBITDA, please refer to the tables presenting reconciliations of our Non-GAAP results to our GAAP results and the "Notes on Our Non-GAAP Financial Information" at the end of this press release.

# Selected GAAP and Non-GAAP Financial Measures (In millions, except per share data)

|                                 |    | т      | hree M | onths End | ed |        | Nine Months Ended |         |    |         |
|---------------------------------|----|--------|--------|-----------|----|--------|-------------------|---------|----|---------|
|                                 | Q  | 3 2024 | Q      | 2 2024    | Q  | 3 2023 | C                 | 23 2024 |    | Q3 2023 |
| Net Revenues                    |    |        |        |           |    |        |                   |         |    |         |
| Semiconductor                   | \$ | 378    | \$     | 369       | \$ | 367    | \$                | 1,098   | \$ | 1,117   |
| Electronics and Packaging       |    | 231    |        | 229       |    | 243    |                   | 669     |    | 691     |
| Specialty Industrial            |    | 287    |        | 289       |    | 322    |                   | 885     |    | 922     |
| Total net revenues              | \$ | 896    | \$     | 887       | \$ | 932    | \$                | 2,652   | \$ | 2,730   |
| GAAP Financial Measures         |    |        |        |           |    |        |                   |         |    |         |
| Gross margin                    |    | 48.2%  |        | 47.3%     |    | 45.7%  |                   | 47.8%   |    | 45.1%   |
| Operating margin                |    | 14.3%  |        | 14.4%     |    | 12.6%  |                   | 13.7%   |    | (57.8%) |
| Net income (loss)               | \$ | 62     | \$     | 23        | \$ | 39     | \$                | 99      | \$ | (1,772) |
| Diluted income (loss) per share | \$ | 0.92   | \$     | 0.33      | \$ | 0.58   | \$                | 1.47    | \$ | (26.53) |
| Non-GAAP Financial Measures     |    |        |        |           |    |        |                   |         |    |         |
| Gross margin                    |    | 48.2%  |        | 47.3%     |    | 47.1%  |                   | 47.8%   |    | 45.6%   |
| Operating margin                |    | 21.8%  |        | 21.7%     |    | 21.8%  |                   | 21.2%   |    | 19.3%   |
| Net earnings                    | \$ | 116    | \$     | 103       | \$ | 98     | \$                | 299     | \$ | 218     |
| Diluted earnings per share      | \$ | 1.72   | \$     | 1.53      | \$ | 1.46   | \$                | 4.42    | \$ | 3.25    |

### **Additional Financial Information**

At September 30, 2024, the Company had \$861 million in cash and cash equivalents, \$3.5 billion of secured term loan principal outstanding, \$1.4 billion of convertible senior notes outstanding and up to \$675 million of additional borrowing capacity under a revolving credit facility, subject to certain leverage ratio requirements. During the third quarter of 2024, the Company paid a cash dividend of \$15 million or \$0.22 per diluted share, completed the repricing of its USD term loan B and its EUR term loan B and made a voluntary prepayment of \$110 million, consisting of \$69 million to its USD term loan B.

In October 2024, the Company made a voluntary prepayment of €200 million, which equates to \$216 million, to its EUR term loan B.

# SAFE HARBOR FOR FORWARD-LOOKING STATEMENTS

This press release contains "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995, Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934 regarding the future financial performance, business prospects and growth of MKS Instruments, Inc. ("MKS," the "Company," "our," or "we"). These statements are only predictions based on current assumptions and expectations. 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 be considered to be forward-looking statements. 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 that we make are the level and terms of our substantial indebtedness; our entry into the chemicals technology business through the Atotech Acquisition, which may expose us to significant additional liabilities; the risk that we are unable to integrate Atotech successfully or realize the anticipated synergies, cost savings and other benefits of the Atotech Acquisition; legal, reputational, financial and contractual risks resulting from the ransomware incident we identified in February 2023, and other risks related to cybersecurity, data privacy and intellectual property; competition from larger, more advanced or more established companies in our markets; the ability to successfully grow our business, including through growth of the Atotech business and growth of the Electro Scientific Industries, Inc. business, which we acquired in February 2019, and financial risks associated with those and potential future acquisitions, including goodwill and intangible asset impairments; manufacturing and sourcing risks, including those associated with limited and sole source suppliers and the impact and duration of supply chain disruptions, component shortages, and price increases; changes in global demand; the impact of a pandemic or other widespread health crisis; risks associated with doing business internationally, including geopolitical conflicts, such as the conflict in the Middle East, trade compliance, regulatory restrictions on our products, components or markets, particularly the semiconductor market, and unfavorable currency exchange and tax rate fluctuations, which risks become more significant as we grow our business internationally and in China specifically; conditions affecting the markets in which we operate, including fluctuations in capital spending in the semiconductor, electronics manufacturing and automotive industries, and fluctuations in sales to our major customers; disruptions or delays from third-party service providers upon which our operations may rely; the ability to anticipate and meet customer demand; the challenges, risks and costs involved with integrating or transitioning global operations of the companies we have acquired; risks associated with the attraction and retention of key personnel; potential fluctuations in quarterly results; dependence on new product development; rapid technological and market change; acquisition strategy; volatility of stock price; risks associated with chemical manufacturing and environmental regulation compliance; risks related to defective products; financial and legal risk management; and the other important factors described under the heading "Risk Factors" in Part I, Item 1A of our Annual Report on Form 10-K for the year ended December 31, 2023 and any subsequent Quarterly Reports on Form 10-Q, each as filed with the U.S. Securities and Exchange Commission. MKS is under no obligation to, and expressly disclaims any obligation to, update or alter these forward-looking statements, whether as a result of new information, future events or otherwise, even if subsequent events cause our views to change, after the date of this press release. Amounts reported in this press release are preliminary and subject to finalization prior to the filing of our Quarterly Report on Form 10-Q for the quarter ended September 30, 2024.

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# MKS Instruments, Inc. Unaudited Consolidated Statements of Operations (In millions, except per share data)

| September 30,<br>2024June 30,<br>2024September 30,<br>2023September 30,<br>2 |   | Three Months Ended |           |    |          |       |          | Nine Months Ended |           |      |           |
|--|---|--------------------|-----------|----|----------|-------|----------|-------------------|-----------|------|-----------|
| Net revenues:  Products  \$  776  \$  770  \$  818  \$  2.301  \$  2.416    Services  120  117  114  351  314  314    Total net revenues:  932  2.652  2.730  \$  316  317    Products  410  412  446  1.220  1.326  1.335  314    Cost of revenues:  932  2.652  2.730  \$  1.326  1.231  1.326  1.231  1.23  |   | Septe              | ember 30, | J  | lune 30, | Septe | mber 30, | Septe             | ember 30, | Sept | ember 30, |
| Products    \$    776    \$    770    \$    818    \$    2,301    \$    2,446      Services    120    117    114    351    314    315    314    315    314    315    314    315    314    315    314    315    314    315    314    315    314    315    314    315    316    315    316    315    317    316    313    316    313    316 </th <th></th> <th>2</th> <th>2024</th> <th></th> <th>2024</th> <th>2</th> <th>023</th> <th></th> <th>2024</th> <th></th> <th>2023</th>  |   | 2                  | 2024      |    | 2024     | 2     | 023      |                   | 2024      |      | 2023      |
| Services    120    117    114    351    314      Total net revenues    896    887    932    2,652    2,730      Cost of revenues:    Products    410    412    446    1,220    1,326      Services    54    56    60    165    173      Total cost of revenues (exclusive of arontization shown separately below)    464    468    506    1,385    1,499      Gross profit    432    419    426    1,267    1,231      Research and development    70    66    71    206    218      Selling, general and administrative    167    161    167    498    514      Acquisition and integration costs    3    2    3    6    14      Research and diministrative    167    161    167    498    514      Acquisition and integration costs    3    2    3    6    14      Restructuring and other    -    -    -    1,827    -  | Net revenues:                             |                    |           |    |          |       |          |                   |           |      |           |
| Total net revenues    896    887    932    2,652    2,730      Cost of revenues:    410    412    446    1,220    1,326      Products    54    56    60    165    173      Total cost of revenues (exclusive of amortization shown separately below)    464    468    506    1,385    1,499      Gross profit    432    419    426    1,267    1,231      Research and development    70    66    71    206    218      Selling, general and administrative    167    161    167    498    514      Research and development    1    2    1    6    13      Fees and expenses related to amendments to the    1    2    1    6    13      Fees and expenses related to amendments to the    1    2    -    -    -    1,827      Gain on sale of long-lived assets    -    -    (2)    -    (2)    -    (2)      Income (loss) from operations    128    127    <   | Products                                  | \$                 | 776       | \$ | 770      | \$    | 818      | \$                | 2,301     | \$   | 2,416     |
| Cost of revenues:  Products  410  412  446  1,220  1,326    Services  54  56  60  165  173    Total cost of revenues (exclusive of amortization shown separately below)  464  468  506  1,385  1,499    Gross profit  432  419  426  1,267  1,231    Research and development  70  66  71  206  218    Selling, general and administrative  167  161  167  498  514    Acquisition and integration costs  3  2  3  6  14    Restructuring and other  1  2  1  6  13    Fees and expenses related to amendments to the  1  2  -  -  -    Term Loan Facility  2  -  -  -  1,827    Gain on sale of long-lived assets  61  61  68  184  225    Goodwill and intangible asset impairments  -  -  -  1,827    Gain on sale of long-lived assets  61  61  68  184 <td< td=""><td>Services</td><td></td><td>120</td><td></td><td>117</td><td></td><td>114</td><td></td><td>351</td><td></td><td>314</td></td<>  | Services                                  |                    | 120       |    | 117      |       | 114      |                   | 351       |      | 314       |
| Products    410    412    446    1,220    1,326      Services    54    56    60    165    173      Total cost of revenues (exclusive of<br>amortization shown separately below)    464    468    506    1,385    1,499      Gross profit    432    419    426    1,267    1,231      Research and development    70    66    71    206    218      Selling, general and administrative    167    161    167    498    514      Acquisition and integration costs    3    2    3    6    14      Restructuring and other    1    2    1    6    13      Fees and expenses related to amendments to the<br>Term Loan Facility    2    -    -    -    1,827      Gain on sale of Iong-lived assets    61    61    68    184    225      Goodwill and intangible assets    66    79    93    230    2266      Loss on extinguishment of debt    5    38    -    52    -  | Total net revenues                        |                    | 896       |    | 887      |       | 932      |                   | 2,652     |      | 2,730     |
| Services    54    56    60    165    173      Total cost of revenues (exclusive of amortization shown separately below)    464    468    506    1,385    1,499      Gross profit    432    419    426    1,267    1,231      Research and development    70    66    71    206    218      Selling, general and administrative    167    161    167    498    514      Acquisition and integration costs    3    2    3    6    14      Restructuring and other    1    2    1    6    13      Fees and expenses related to amendments to the    -   | Cost of revenues:                         |                    |           |    |          |       |          |                   |           |      |           |
| Total cost of revenues (exclusive of amortization shown separately below)  464  468  506  1,385  1,499    Gross profit  432  419  426  1,267  1,231    Research and development  70  66  71  206  218    Selling, general and administrative  167  161  167  498  514    Acquisition and integration costs  3  2  3  6  14    Restructuring and other  1  2  1  6  13    Fees and expenses related to amendments to the  Term Loan Facility  2  - <td< td=""><td>Products</td><td></td><td>410</td><td></td><td>412</td><td></td><td>446</td><td></td><td>1,220</td><td></td><td>1,326</td></td<>  | Products                                  |                    | 410       |    | 412      |       | 446      |                   | 1,220     |      | 1,326     |
| amortization shown separately below)    464    468    506    1,385    1,499      Gross profit    432    419    426    1,267    1,231      Research and development    70    66    71    206    218      Selling, general and administrative    167    161    167    498    514      Acquisition and integration costs    3    2    3    6    14      Restructuring and other    1    2    1    6    13      Fees and expenses related to amendments to the<br>Term Loan Facility    2    -    -    5    -      Amortization of intangible assets    61    61    68    184    225      Goodwill and intangible assets    -    -    -    (2)    -    (2)      Income (loss) from operations    128    127    118    362    (1,578)      Interest income    66    (5)    (4)    (177)    (10)      Interest income (loss) before income taxes    60    22    22    -  | Services                                  |                    | 54        |    | 56       |       | 60       |                   | 165       |      | 173       |
| Gross profit4324194261,2671,231Research and development706671206218Selling, general and administrative167161167498514Acquisition and integration costs323614Restructuring and other121613Fees and expenses related to amendments to the706168184225Goodwill and intangible assets616168184225Goodwill and intangible asset impairments1,827Gain on sale of long-lived assets(1,578)Interest expense647993230266Loss on extinguishment of debt538-52-Other expense (income), net5(7)7(3)14Income (loss) bero income taxes602222100(1,848)(Benefit) provision for income taxes(2)(1)(17)1(76)Net income (loss)\$62233999\$ (1,772)Net income (loss)\$0.920.330.58\$ 1.47\$ (26.53)Diluted\$0.92\$0.33\$ 0.58\$ 0.66\$ 0.66Weighted average shares outstanding:<br>Basic67.467.366.967.266.8  | Total cost of revenues (exclusive of      |                    |           |    |          |       |          |                   |           |      |           |
| Research and development    70    66    71    206    218      Selling, general and administrative    167    161    167    498    514      Acquisition and integration costs    3    2    3    6    14      Restructuring and other    1    2    1    6    13      Fees and expenses related to amendments to the<br>Term Loan Facility    2      5       Amortization of intangible assets    61    61    68    184    225      Goodwill and intangible asset impairments    -      1,827      Gain on sale of long-lived assets    -     (2)     (2)      Income (loss) from operations    128    127    118    362    (1,578)      Interest income    (6)    (5)    (4)    (17)    (10)      Interest expense    64    79    93    230    266      Loss on extinguishment of debt    5    38     52       Oth  | amortization shown separately below)      |                    | 464       |    | 468      |       | 506      |                   | 1,385     |      | 1,499     |
| Selling, general and administrative  167  161  167  498  514    Acquisition and integration costs  3  2  3  6  14    Restructuring and other  1  2  1  6  13    Fees and expenses related to amendments to the<br>Term Loan Facility  2    5     Amortization of intangible assets  61  61  68  184  225    Goodwill and intangible assets impairments  -    1,827    Gain on sale of long-lived assets  -   (1,578)   (2)    Income (loss) from operations  128  127  118  362  (1,578)    Interest income  (6)  (5)  (4)  (177)  (10)    Interest income  64  79  93  230  266    Loss on extinguishment of debt  5  38   52     Other expense (income), net  5  (7)  7  (3)  14    Income (loss) before income taxes  60  22  22  100  (1,848)<   | Gross profit                              |                    | 432       |    | 419      |       | 426      |                   | 1,267     |      | 1,231     |
| Acquisition and integration costs  3  2  3  6  14    Restructuring and other  1  2  1  6  13    Fees and expenses related to amendments to the<br>Term Loan Facility  2  -  -  5  -    Amortization of intangible assets  61  61  68  184  225    Goodwill and intangible assets  61  61  68  184  225    Gain on sale of long-lived assets  -  -  -  1,827    Gain on sale of long-lived assets  -  -  (2)  -  (2)    Income (loss) from operations  128  127  118  362  (1,578)    Interest income  (6)  (5)  (4)  (17)  (10)    Interest expense  64  79  93  230  266    Loss on extinguishment of debt  5  38  -  52  -    Other expense (income), net  5  (7)  7  (3)  14    Income (loss) before income taxes  (2)  (1)  (17)  1  (76) <t< td=""><td>Research and development</td><td></td><td>70</td><td></td><td>66</td><td></td><td>71</td><td></td><td>206</td><td></td><td>218</td></t<>   | Research and development                  |                    | 70        |    | 66       |       | 71       |                   | 206       |      | 218       |
| Restructuring and other  1  2  1  6  13    Fees and expenses related to amendments to the<br>Term Loan Facility  2  -  -  5  -    Amortization of intangible assets  61  61  68  184  225    Goodwill and intangible assets impairments  -  -  -  -  1827    Gain on sale of long-lived assets  -  -  (2)  -  (2)    Income (loss) from operations  128  127  118  362  (1,578)    Interest income  (6)  (5)  (4)  (17)  (10)    Interest expense  64  79  93  230  266    Loss on extinguishment of debt  5  38  -  52  -    Other expense (income), net  5  (7)  7  (3)  14    Income (loss) before income taxes  60  22  22  100  (1,848)    (Benefit) provision for income taxes  (2)  (1)  (17)  1  (76)    Net income (loss) per share:  -  -  -  -  - <td>Selling, general and administrative</td> <td></td> <td>167</td> <td></td> <td>161</td> <td></td> <td>167</td> <td></td> <td>498</td> <td></td> <td>514</td>   | Selling, general and administrative       |                    | 167       |    | 161      |       | 167      |                   | 498       |      | 514       |
| Fees and expenses related to amendments to the<br>Term Loan Facility  2  -  -  5  -    Amortization of intangible assets  61  61  68  184  225    Goodwill and intangible assets impairments  -  -  -  -  1827    Gain on sale of long-lived assets  -  -  -  (2)  -  (2)    Income (loss) from operations  128  127  118  362  (1,578)    Interest income  (6)  (5)  (4)  (17)  (10)    Interest expense  64  79  93  230  266    Loss on extinguishment of debt  5  38  -  52  -    Other expense (income), net  5  (7)  7  (3)  14    Income (loss) before income taxes  (2)  (1)  (17)  1  (76)    Net income (loss) per share:  -  -  23  \$ 39  \$ 99  \$ (1,772)    Net income (loss) per share:  -  -  -  -  (26.53)  -    Basic  \$ 0.92  0.34<   | Acquisition and integration costs         |                    | 3         |    | 2        |       | 3        |                   | 6         |      | 14        |
| Term Loan Facility  2  -  -  5  -    Amortization of intangible assets  61  61  68  184  225    Goodwill and intangible asset impairments  -  -  -  -  1,827    Gain on sale of long-lived assets  -  -  -  -  (2)  -  (2)    Income (loss) from operations  128  127  118  362  (1,578)    Interest income  (6)  (5)  (4)  (17)  (10)    Interest expense  64  79  93  230  266    Loss on extinguishment of debt  5  38  -  52  -    Other expense (income), net  -  5  (7)  7  (3)  14    Income (loss) before income taxes  60  22  22  100  (1,848)    (Benefit) provision for income taxes  (2)  (1)  (17)  1  (76)    Net income (loss)  \$  62  \$ 23  39  \$ 99  \$ (1,772)    Net income (loss) per share:   | Restructuring and other                   |                    | 1         |    | 2        |       | 1        |                   | 6         |      | 13        |
| Amortization of intangible assets  61  61  68  184  225    Goodwill and intangible asset impairments      1,827    Gain on sale of long-lived assets    (2)   (2)    Income (loss) from operations  128  127  118  362  (1,578)    Interest income  (6)  (5)  (4)  (17)  (10)    Interest expense  64  79  93  230  266    Loss on extinguishment of debt  5  38   52     Other expense (income), net  -  5  (7)  7  (3)  144    Income (loss) before income taxes  60  22  22  100  (1,848)    (Benefit) provision for income taxes  (2)  (1)  (17)  1  (76)    Net income (loss)  \$  62  \$ 23  \$ 39  \$ 99  \$ (1,772)    Net income (loss) per share:          Basic  \$ 0.92  0.34  0.59  |   | ne                 |           |    |          |       |          |                   |           |      |           |
| Goodwill and intangible asset impairments  -  -  -  -  1,827    Gain on sale of long-lived assets  -  -  (2)  -  (2)    Income (loss) from operations  128  127  118  362  (1,578)    Interest income  (6)  (5)  (4)  (17)  (10)    Interest expense  64  79  93  230  266    Loss on extinguishment of debt  5  38  -  52  -    Other expense (income), net  5  (7)  7  (3)  14    Income (loss) before income taxes  60  22  22  100  (1,848)    (Benefit) provision for income taxes  (2)  (11)  (17)  1  (76)    Net income (loss)  \$  62  \$  233  \$  39  \$  99  \$  (1,772)    Net income (loss) per share:  - <td>Term Loan Facility</td> <td></td> <td></td> <td></td> <td>—</td> <td></td> <td>—</td> <td></td> <td>5</td> <td></td> <td>—</td>   | Term Loan Facility                        |                    |           |    | —        |       | —        |                   | 5         |      | —         |
| Gain on sale of long-lived assets———(2)—(2)Income (loss) from operations128127118362(1,578)Interest income(6)(5)(4)(17)(10)Interest expense647993230266Loss on extinguishment of debt538—52—Other expense (income), net5(7)7(3)14Income (loss) before income taxes602222100(1,848)(Benefit) provision for income taxes(2)(1)(17)1(76)Net income (loss)\$62\$23\$39\$99\$(1,772)Net income (loss) per share:Basic\$0.92\$0.33\$0.58\$1.47\$(26.53)Diluted\$0.92\$0.33\$0.58\$1.47\$(26.53)Basic67.467.366.967.266.80.66   | 0   |                    | 61        |    | 61       |       | 68       |                   | 184       |      | 225       |
| Income (loss) from operations128127118362(1,578)Interest income(6)(5)(4)(17)(10)Interest expense647993230266Loss on extinguishment of debt538-52-Other expense (income), net5(7)7(3)14Income (loss) before income taxes602222100(1,848)(Benefit) provision for income taxes(2)(1)(17)1(76)Net income (loss)\$62\$23\$39\$99\$(1,772)Net income (loss) per share:\$0.92\$0.34\$0.59\$1.48\$(26.53)Diluted\$0.92\$0.33\$0.58\$1.47\$(26.53)Cash dividend per common share\$0.22\$0.22\$0.22\$0.66\$0.66Weighted average shares outstanding:<br>Basic67.467.366.967.266.866.8   | Goodwill and intangible asset impairments |                    | _         |    | _        |       | _        |                   | _         |      | 1,827     |
| Interest income(6)(5)(4)(17)(10)Interest expense647993230266Loss on extinguishment of debt538-52-Other expense (income), net5(7)7(3)14Income (loss) before income taxes602222100(1,848)(Benefit) provision for income taxes(2)(1)(17)1(76)Net income (loss)\$62\$23\$39\$99\$(1,772)Net income (loss) per share:\$0.92\$0.34\$0.59\$1.48\$(26.53)Diluted\$0.92\$0.33\$0.58\$1.47\$(26.53)Cash dividend per common share\$0.22\$0.22\$0.22\$0.66\$0.66Weighted average shares outstanding:<br>Basic67.467.366.967.266.866.8   | Gain on sale of long-lived assets         |                    | _         |    |          |       | (2)      |                   |           |      | (2)       |
| Interest expense  64  79  93  230  266    Loss on extinguishment of debt  5  38  -  52  -    Other expense (income), net  5  (7)  7  (3)  14    Income (loss) before income taxes  60  22  22  100  (1,848)    (Benefit) provision for income taxes  (2)  (1)  (17)  1  (76)    Net income (loss)  \$  62  \$  23  \$  39  \$  99  \$  (1,772)    Net income (loss) per share:  \$  0.92  \$  0.34  \$  0.59  \$  1.48  \$  (26.53)    Diluted  \$  0.92  \$  0.34  \$  0.59  \$  1.48  \$  (26.53)    Cash dividend per common share  \$  0.92  \$  0.33  \$  0.58  \$  1.47  \$  (26.53)    Basic  67.4  67.3  66.9  67.2  66.8  0.66  | Income (loss) from operations             |                    | 128       |    | 127      |       | 118      |                   | 362       |      | (1,578)   |
| Loss on extinguishment of debt53852Other expense (income), net $5$ $(7)$ $7$ $(3)$ $14$ Income (loss) before income taxes $60$ $22$ $22$ $100$ $(1,848)$ (Benefit) provision for income taxes $(2)$ $(1)$ $(17)$ $1$ $(76)$ Net income (loss) $\$$ $62$ $\$$ $23$ $\$$ $39$ $\$$ $99$ $\$$ Net income (loss) per share: $\$$ $0.92$ $\$$ $0.34$ $\$$ $0.59$ $\$$ $1.48$ $\$$ $(26.53)$ Diluted $\$$ $0.92$ $\$$ $0.33$ $\$$ $0.58$ $\$$ $1.47$ $\$$ $(26.53)$ Cash dividend per common share $\$$ $0.22$ $\$$ $0.22$ $\$$ $0.22$ $\$$ $0.66$ $$$ $0.66$ Weighted average shares outstanding: $Basic$ $67.4$ $67.3$ $66.9$ $67.2$ $66.8$  | Interest income                           |                    | (6)       |    | (5)      |       | (4)      |                   | (17)      |      | (10)      |
| Other expense (income), net    5    (7)    7    (3)    14      Income (loss) before income taxes    60    22    22    100    (1,848)      (Benefit) provision for income taxes    (2)    (1)    (17)    1    (76)      Net income (loss)    \$    62    \$    23    \$    39    \$    99    \$    (1,772)      Net income (loss) per share:    \$    0.92    \$    0.34    \$    0.59    \$    1.48    \$    (26.53)      Diluted    \$    0.92    \$    0.33    \$    0.58    \$    1.47    \$    (26.53)      Cash dividend per common share    \$    0.22    \$    0.22    \$    0.22    \$    0.66    \$    0.66      Weighted average shares outstanding:    Basic    67.4    67.3    66.9    67.2    66.8  | Interest expense                          |                    | 64        |    | 79       |       | 93       |                   | 230       |      | 266       |
| Income (loss) before income taxes  60  22  22  100  (1,848)    (Benefit) provision for income taxes  (2)  (1)  (17)  1  (76)    Net income (loss)  \$  62  \$  23  \$  39  \$  99  \$  (1,772)    Net income (loss) per share:  Basic  \$  0.92  \$  0.34  \$  0.59  \$  1.48  \$  (26.53)    Diluted  \$  0.92  \$  0.33  \$  0.58  \$  1.47  \$  (26.53)    Cash dividend per common share  \$  0.22  \$  0.22  \$  0.22  \$  0.66  \$  0.66    Weighted average shares outstanding:  Basic  67.4  67.3  66.9  67.2  66.8  | Loss on extinguishment of debt            |                    | 5         |    | 38       |       | —        |                   | 52        |      | —         |
| (Benefit) provision for income taxes  (2)  (1)  (17)  1  (76)    Net income (loss)  \$  62  \$  23  \$  39  \$  99  \$  (1,772)    Net income (loss) per share:  Basic  \$  0.92  \$  0.34  \$  0.59  \$  1.48  \$  (26.53)    Diluted  \$  0.92  \$  0.33  \$  0.58  \$  1.47  \$  (26.53)    Cash dividend per common share  \$  0.22  \$  0.22  \$  0.22  \$  0.66  \$  0.66    Weighted average shares outstanding:  Basic  67.4  67.3  66.9  67.2  66.8   | Other expense (income), net               |                    | 5         |    | (7)      |       | 7        |                   | (3)       |      | 14        |
| Net income (loss)  \$  62  \$  23  \$  39  \$  99  \$  (1,772)    Net income (loss) per share:  Basic  \$  0.92  \$  0.34  \$  0.59  \$  1.48  \$  (26.53)    Diluted  \$  0.92  \$  0.33  \$  0.58  \$  1.47  \$  (26.53)    Cash dividend per common share  \$  0.22  \$  0.22  \$  0.22  \$  0.66  \$  0.66    Weighted average shares outstanding:  Basic  67.4  67.3  66.9  67.2  66.8  | Income (loss) before income taxes         |                    | 60        |    | 22       |       | 22       |                   | 100       |      | (1,848)   |
| Net income (loss) per share:  \$  0.92  \$  0.34  \$  0.59  \$  1.48  \$  (26.53)    Diluted  \$  0.92  \$  0.33  \$  0.58  \$  1.47  \$  (26.53)    Cash dividend per common share  \$  0.22  \$  0.22  \$  0.22  \$  0.66  \$  0.66    Weighted average shares outstanding:  Basic  67.4  67.3  66.9  67.2  66.8   | (Benefit) provision for income taxes      |                    | (2)       |    | (1)      |       | (17)     |                   | 1         |      | (76)      |
| Basic  \$  0.92  \$  0.34  \$  0.59  \$  1.48  \$  (26.53)    Diluted  \$  0.92  \$  0.33  \$  0.58  \$  1.47  \$  (26.53)    Cash dividend per common share  \$  0.22  \$  0.22  \$  0.22  \$  0.66  \$  0.66    Weighted average shares outstanding:  Basic  67.4  67.3  66.9  67.2  66.8  | Net income (loss)                         | \$                 | 62        | \$ | 23       | \$    | 39       | \$                | 99        | \$   | (1,772)   |
| Diluted  \$  0.92  \$  0.33  \$  0.58  \$  1.47  \$  (26.53)    Cash dividend per common share  \$  0.22  \$  0.22  \$  0.22  \$  0.66  \$  0.66    Weighted average shares outstanding:  Basic  67.4  67.3  66.9  67.2  66.8  | Net income (loss) per share:              |                    |           |    |          |       |          |                   |           |      |           |
| Cash dividend per common share\$0.22\$0.22\$0.66\$0.66Weighted average shares outstanding:<br>Basic67.467.366.967.266.8  | Basic                                     | \$                 | 0.92      | \$ | 0.34     | \$    | 0.59     | \$                | 1.48      | \$   | (26.53)   |
| Weighted average shares outstanding:<br>Basic67.467.366.967.266.8  | Diluted                                   | \$                 | 0.92      | \$ | 0.33     | \$    | 0.58     | \$                | 1.47      | \$   | (26.53)   |
| Basic 67.4 67.3 66.9 67.2 66.8   | Cash dividend per common share            | \$                 | 0.22      | \$ | 0.22     | \$    | 0.22     | \$                | 0.66      | \$   | 0.66      |
|  |   |                    |           |    |          |       |          |                   |           |      |           |
| Diluted 67.6 67.5 67.1 67.5 66.8   | Basic                                     |                    | 67.4      |    | 67.3     |       | 66.9     |                   | 67.2      |      | 66.8      |
|  | Diluted                                   |                    | 67.6      |    | 67.5     |       | 67.1     |                   | 67.5      |      | 66.8      |

# MKS Instruments, Inc. Unaudited Consolidated Balance Sheets (In millions)

|                                    | September 30,<br>2024 |    |       |  |  |
|------------------------------------|-----------------------|----|-------|--|--|
| ASSETS                             |                       |    |       |  |  |
| Cash and cash equivalents          | \$<br>861             | \$ | 875   |  |  |
| Accounts receivable, net           | 609                   |    | 603   |  |  |
| Inventories                        | 940                   |    | 991   |  |  |
| Other current assets               | <br>258               |    | 227   |  |  |
| Total current assets               | 2,668                 |    | 2,696 |  |  |
| Property, plant and equipment, net | 770                   |    | 784   |  |  |
| Right-of-use assets, net           | 247                   |    | 225   |  |  |
| Goodwill                           | 2,567                 |    | 2,554 |  |  |

| Intangible assets, net                        | 2,443       | 2,619       |
|---|-------------|-------------|
| Other assets                                  | 328         | 240         |
| Total assets                                  | \$<br>9,023 | \$<br>9,118 |
| LIABILITIES AND STOCKHOLDERS' EQUITY          |             |             |
| Short-term debt                               | \$<br>50    | \$<br>93    |
| Accounts payable                              | 306         | 327         |
| Other current liabilities                     | <br>425     | <br>428     |
| Total current liabilities                     | 781         | 848         |
| Long-term debt, net                           | 4,758       | 4,696       |
| Non-current deferred taxes                    | 590         | 640         |
| Non-current accrued compensation              | 154         | 151         |
| Non-current lease liabilities                 | 216         | 205         |
| Other liabilities                             | <br>126     | <br>106     |
| Total liabilities                             | 6,625       | 6,646       |
| Stockholders' equity                          |             |             |
| Common stock                                  | _           | _           |
| Additional paid-in capital                    | 2,053       | 2,195       |
| Retained earnings                             | 428         | 373         |
| Accumulated other comprehensive (loss) income | (83)        | (96)        |
| Total stockholders' equity                    | <br>2,398   | <br>2,472   |
| Total liabilities and stockholders' equity    | \$<br>9,023 | \$<br>9,118 |

# MKS Instruments, Inc. Unaudited Consolidated Statements of Cash Flows (In millions)

|  |                       | Three Months Ende | ed                    | Nine Months Ended     |                       |  |  |  |
|--|-----------------------|-------------------|-----------------------|-----------------------|-----------------------|--|--|--|
|  | September 30,<br>2024 | June 30,<br>2024  | September 30,<br>2023 | September 30,<br>2024 | September 30,<br>2023 |  |  |  |
| Cash flows from operating activities:  |                       |                   |                       |                       |                       |  |  |  |
| Net income (loss)  | \$ 62                 | \$ 23             | \$ 39                 | \$ 99                 | \$ (1,772)            |  |  |  |
| Adjustments to reconcile net income (loss) to net cash provided by operating activities: |                       |                   |                       |                       |                       |  |  |  |
| Depreciation and amortization  | 87                    | 86                | 93                    | 262                   | 301                   |  |  |  |
| Goodwill and intangible asset<br>impairments   | _                     | _                 | _                     | _                     | 1,827                 |  |  |  |
| Unrealized loss (gain) on derivatives not designated as hedging instruments              | 2                     | (3)               | 3                     | 2                     | 23                    |  |  |  |
| Amortization of deferred financing costs<br>and original issue discounts                 | 7                     | 8                 | 8                     | 23                    | 23                    |  |  |  |
| Gain on sale of long-lived assets  | _                     | _                 | (2)                   | _                     | (2)                   |  |  |  |
| Loss on extinguishment of debt   | 5                     | 38                | _                     | 52                    | _                     |  |  |  |
| Stock-based compensation   | 11                    | 11                | 13                    | 37                    | 43                    |  |  |  |
| Provision for excess and obsolete<br>inventory   | 16                    | 14                | 24                    | 41                    | 54                    |  |  |  |
| Deferred income taxes  | (72)                  | (59)              | (53)                  | (168)                 | (173)                 |  |  |  |
| Other  | 2                     | 2                 | 3                     | 5                     | 4                     |  |  |  |
| Changes in operating assets and<br>liabilities   | 43                    | 2                 | 32                    | (1)                   | (190)                 |  |  |  |
| Net cash provided by operating activities  | 163                   | 122               | 160                   | 352                   | 138                   |  |  |  |
| Cash flows from investing activities:  |                       | -                 |                       |                       |                       |  |  |  |
| Proceeds from sale of long-lived assets  | 1                     | _                 | 2                     | 1                     | 3                     |  |  |  |
| Purchases of property, plant and equipment   | (22)                  | (26)              | (18)                  | (67)                  | (53)                  |  |  |  |
| Net cash used in investing activities  | (21)                  | (26)              | (16)                  | (66)                  | (50)                  |  |  |  |
| Cash flows from financing activities:  |                       |                   |                       |                       |                       |  |  |  |
| Proceeds from borrowings   | _                     | 1,400             | _                     | 2,161                 | 1                     |  |  |  |
| Payments of borrowings   | (123)                 | (1,269)           | (22)                  | (2,198)               | (67)                  |  |  |  |

| Purchase of capped calls related to         |        |    |       |           |           |           |
|---|--------|----|-------|-----------|-----------|-----------|
| Convertible Notes                           | —      | -  | (167) | —         | (167)     |           |
| Payments of deferred financing fees         | _      |    | (31)  | _         | (33)      | —         |
| Dividend payments                           | (15    | )  | (15)  | (15)      | (44)      | (44)      |
| Net payments related to employee stock      |        |    |       |           |           |           |
| awards                                      | (1     | )  | (2)   | (1)       | (12)      | (5)       |
| Other financing activities                  | (5     | )  | (3)   | <br>(1)   | <br>(10)  | <br>(1)   |
| Net cash used in financing activities       | (144   | )  | (87)  | <br>(39)  | <br>(303) | <br>(116) |
| Effect of exchange rate changes on cash and |        |    |       |           |           |           |
| cash equivalents                            | 13     |    | (4)   | <br>(3)   | <br>3     | <br>(22)  |
| Increase (decrease) in cash and cash        |        |    |       |           |           |           |
| equivalents                                 | 11     |    | 5     | 102       | (14)      | (50)      |
| Cash and cash equivalents at beginning of   |        |    |       |           |           |           |
| period                                      | 850    |    | 845   | <br>757   | <br>875   | <br>909   |
| Cash and cash equivalents at end of period  | \$ 861 | \$ | 850   | \$<br>859 | \$<br>861 | \$<br>859 |

The following supplemental Non-GAAP earnings information is presented to aid in understanding MKS' operating results:

# MKS Instruments, Inc. Schedule Reconciling Selected Non-GAAP Financial Measures (In millions, except per share data)

|   | Three Months Ended |                   |    |                  | Nine M |                      |     | onths Ended         |     |                     |
|---|--------------------|-------------------|----|------------------|--------|----------------------|-----|---------------------|-----|---------------------|
|   | •                  | ember 30,<br>2024 |    | June 30,<br>2024 | Se     | eptember 30,<br>2023 | Sep | otember 30,<br>2024 | Sep | otember 30,<br>2023 |
| Net income (loss)   | \$                 | 62                | \$ | 23               | \$     | 39                   | \$  | 99                  | \$  | (1,772)             |
| Acquisition and integration costs (Note 1)                            |                    | 3                 |    | 2                |        | 3                    |     | 6                   |     | 14                  |
| Restructuring and other (Note 2)                                      |                    | 1                 |    | 2                |        | 1                    |     | 6                   |     | 13                  |
| Fees and expenses related to amendments                               |                    |                   |    |                  |        |                      |     |                     |     |                     |
| to the Term Loan Facility (Note 3)                                    |                    | 2                 |    | _                |        | _                    |     | 5                   |     | _                   |
| Amortization of intangible assets                                     |                    | 61                |    | 61               |        | 68                   |     | 184                 |     | 225                 |
| Goodwill and intangible asset impairments                             |                    |                   |    |                  |        |                      |     |                     |     |                     |
| (Note 4)  |                    | —                 |    | _                |        | —                    |     | —                   |     | 1,827               |
| Gain on sale of long-lived assets (Note 5)                            |                    | —                 |    |                  |        | (2)                  |     | —                   |     | (2)                 |
| Amortization of deferred financing costs                              |                    |                   |    |                  |        |                      |     |                     |     |                     |
| (Note 6)  |                    | 5                 |    | 5                |        | 6                    |     | 16                  |     | 17                  |
| Ransomware incident (Note 7)  |                    | —                 |    | _                |        | 2                    |     | —                   |     | 14                  |
| Loss on extinguishment of debt (Note 8)                               |                    | 5                 |    | 38               |        | —                    |     | 52                  |     | —                   |
| Excess and obsolete charge from<br>discontinued product line (Note 9) |                    | _                 |    | _                |        | 13                   |     | _                   |     | 13                  |
| Tax effect of Non-GAAP adjustments (Note                              |                    |                   |    |                  |        | 10                   |     |                     |     | 10                  |
| 10)   |                    | (23)              |    | (28)             |        | (32)                 |     | (69)                |     | (131)               |
| Non-GAAP net earnings   | \$                 | 116               | \$ | 103              | \$     | 98                   | \$  | 299                 | \$  | 218                 |
| Non-GAAP net earnings per diluted share                               | \$                 | 1.72              | \$ | 1.53             | \$     | 1.46                 | \$  | 4.42                | \$  | 3.25                |
| Weighted average diluted shares outstanding                           |                    | 67.6              |    | 67.5             |        | 67.1                 |     | 67.5                |     | 66.8                |
| Net cash provided by operating activities                             | \$                 | 163               | \$ | 122              | \$     | 160                  | \$  | 352                 | \$  | 138                 |
| Purchases of property, plant and equipment                            |                    | (22)              |    | (26)             |        | (18)                 |     | (67)                |     | (53)                |
| Free cash flow  | \$                 | 141               | \$ | 96               | \$     | 142                  | \$  | 285                 | \$  | 85                  |

### MKS Instruments, Inc. Schedule Reconciling Selected Non-GAAP Financial Measures (In millions)

|                   |                   | Three | e Months Ende    | ed |                      |     | Nine Mo             | nths Ended |                     |  |
|-------------------|-------------------|-------|------------------|----|----------------------|-----|---------------------|------------|---------------------|--|
|                   | ember 30,<br>2024 |       | June 30,<br>2024 | S  | eptember 30,<br>2023 | Sep | otember 30,<br>2024 | Sep        | otember 30,<br>2023 |  |
| Gross profit      | \$<br>432         | \$    | 419              | \$ | 426                  | \$  | 1,267               | \$         | 1,231               |  |
| GAAP gross margin | 48.2 %            |       | 47.3%            |    | 45.7 %               |     | 47.8 %              |            | 45.1 %              |  |

| Excess and obsolete charge from<br>discontinued product line (Note 9)      |    |         |    |          |    | 13     |          |          | . <u> </u> | 13       |
|--|----|---------|----|----------|----|--------|----------|----------|------------|----------|
| Non-GAAP gross profit  | \$ | 432     | \$ | 419      | \$ | 439    | \$       | 1,267    | \$         | 1,244    |
| Non-GAAP gross margin  |    | 48.2 %  |    | 47.3%    |    | 47.1 % |          | 47.8%    |            | 45.6 %   |
| Operating expenses   | \$ | 304     | \$ | 292      | \$ | 308    | \$       | 905      | \$         | 2,809    |
| Acquisition and integration costs (Note 1)                                 |    | 3       |    | 2        |    | 3      |          | 6        |            | 14       |
| Restructuring and other (Note 2)   |    | 1       |    | 2        |    | 1      |          | 6        |            | 13       |
| Fees and expenses related to   |    |         |    |          |    |        |          |          |            |          |
| amendments to the Term Loan Facility                                       |    | 0       |    |          |    |        |          | ~        |            |          |
| (Note 3)   |    | 2<br>61 |    | 61       |    | 68     |          | 5<br>184 |            | 225      |
| Amortization of intangible assets<br>Goodwill and intangible asset         |    | 01      |    | 01       |    | 00     |          | 104      |            | 225      |
| impairments (Note 4)   |    | _       |    | _        |    |        |          | _        |            | 1,827    |
| Gain on sale of long-lived assets (Note 5)                                 |    | _       |    |          |    | (2)    |          | _        |            | (2)      |
| Ransomware incident (Note 7)   |    | _       |    | _        |    | 2      |          | _        |            | 14       |
| Non-GAAP operating expenses  | \$ | 237     | \$ | 227      | \$ | 236    | \$       | 704      | \$         | 718      |
| Income (loss) from operations  | \$ | 128     | \$ | 127      | \$ | 118    | \$       | 362      | \$         | (1,578)  |
| Operating margin   | Ψ  | 14.3 %  | Ψ  | 14.4 %   | Ψ  | 12.6 % | Ψ        | 13.7 %   | Ψ          | (1,578)  |
| Acquisition and integration costs (Note 1)                                 |    | 3       |    | 2        |    | 3      |          | 6        |            | (37.0 %) |
| Restructuring and other (Note 2)   |    | 1       |    | 2        |    | 1      |          | 6        |            | 13       |
| Fees and expenses related to   |    | -       |    | _        |    | -      |          | -        |            |          |
| amendments to the Term Loan Facility                                       |    |         |    |          |    |        |          |          |            |          |
| (Note 3)   |    | 2       |    | _        |    | _      |          | 5        |            | —        |
| Amortization of intangible assets  |    | 61      |    | 61       |    | 68     |          | 184      |            | 225      |
| Goodwill and intangible asset  |    |         |    |          |    |        |          |          |            |          |
| impairments (Note 4)   |    | —       |    | _        |    |        |          | _        |            | 1,827    |
| Gain on sale of long-lived assets (Note 5)                                 |    | —       |    | _        |    | (2)    |          | _        |            | (2)      |
| Ransomware incident (Note 7)   |    | _       |    |          |    | 2      |          | _        |            | 14       |
| Excess and obsolete charge from<br>discontinued product line (Note 9)      |    | _       |    |          |    | 13     |          | _        |            | 13       |
| Non-GAAP income from operations  | \$ | 195     | \$ | 192      | \$ | 203    | \$       | 563      | \$         | 526      |
| Non-GAAP operating margin  | -  | 21.8%   | ·  | 21.7 %   |    | 21.8 % | -        | 21.2 %   |            | 19.3 %   |
| Interest expense, net  | \$ | 58      | \$ | 74       | \$ | 89     | \$       | 213      | \$         | 256      |
| Amortization of deferred financing costs                                   | Φ  | 50      | φ  | 74       | φ  | 09     | Φ        | 213      | φ          | 200      |
| (Note 6)   |    | 5       |    | 5        |    | 6      |          | 16       |            | 17       |
| Non-GAAP interest expense, net   | \$ | 53      | \$ | 69       | \$ | 83     | \$       | 197      | \$         | 239      |
| Net income (loss)  | \$ | 62      | \$ | 23       | \$ | 39     | \$       | 99       | \$         | (1,772)  |
| Interest expense, net  | Ψ  | 58      | Ψ  | 23<br>74 | Ψ  | 89     | Ψ        | 213      | Ψ          | 256      |
| Other expense (income), net (Note 11)                                      |    | 5       |    | (7)      |    | 7      |          | (3)      |            | 14       |
| (Benefit) provision for income taxes                                       |    | (2)     |    | (1)      |    | (17)   |          | (0)      |            | (76)     |
| Depreciation   |    | 26      |    | 25       |    | 25     |          | 77       |            | 76       |
| Amortization of intangible assets  |    | 61      |    | 61       |    | 68     |          | 184      |            | 225      |
| Stock-based compensation   |    | 11      |    | 11       |    | 13     |          | 37       |            | 43       |
| Acquisition and integration costs (Note 1)                                 |    | 3       |    | 2        |    | 3      |          | 6        |            | 14       |
| Restructuring and other (Note 2)   |    | 1       |    | 2        |    | 1      |          | 6        |            | 13       |
| Fees and expenses related to   |    |         |    |          |    |        |          |          |            |          |
| amendments to the Term Loan Facility                                       |    |         |    |          |    |        |          |          |            |          |
| (Note 3)   |    | 2       |    |          |    |        |          | 5        |            | —        |
| Goodwill and intangible asset  |    |         |    |          |    |        |          |          |            | 4 007    |
| impairments (Note 4)   |    | _       |    | _        |    | (2)    |          | _        |            | 1,827    |
| Gain on sale of long-lived assets (Note 5)<br>Ransomware incident (Note 7) |    | _       |    | _        |    | (2)    |          | _        |            | (2)      |
| Loss on extinguishment of debt (Note 8)                                    |    | 5       |    | 38       |    | 2      |          | <br>52   |            | 14       |
| Excess and obsolete charge from  |    | 5       |    | 50       |    | _      |          | 52       |            |          |
| discontinued product line (Note 9)   |    | _       |    | _        |    | 13     |          | _        |            | 13       |
|  | \$ | 232     | \$ | 228      | \$ | 241    | \$       | 677      | \$         | 645      |
| Adjusted EBITDA (Note 11)  |    |         |    |          | Ψ  |        | <b>-</b> | 0        |            |          |

MKS Instruments, Inc. Reconciliation of GAAP Income Tax Rate to Non-GAAP Income Tax Rate (In millions)

|  | Three Month                   | ns E | Ended September 3                             | 30, 2024              | Three Months Ended June 30, 2024 |                       |    |  |                       |  |
|--|-------------------------------|------|---|-----------------------|----------------------------------|-----------------------|----|--|-----------------------|--|
|  | Income Before<br>Income Taxes |      | (Benefit)<br>Provision<br>for Income<br>Taxes | Effective<br>Tax Rate |                                  | ne Before<br>ne Taxes | F  | Benefit)<br>Provision<br>r Income<br>Taxes | Effective<br>Tax Rate |  |
| GAAP   | \$ 6                          | 5    | \$ (2)  | (4.0%)                | \$                               | 22                    | \$ | (1)  | (3.6%)                |  |
| Acquisition and integration costs (Note 1)                                       | :                             | 3    | _   |                       |                                  | 2                     |    | _  |                       |  |
| Restructuring and other (Note 2)   |                               | 1    | _   |                       |                                  | 2                     |    | _  |                       |  |
| Fees and expenses related to<br>amendments to the Term Loan Facility<br>(Note 3) |                               | 2    | _   |                       |                                  | _                     |    | _  |                       |  |
| Amortization of intangible assets  | 6                             | 1    | _   |                       |                                  | 61                    |    | _  |                       |  |
| Amortization of deferred financing costs (Note 6)                                | :                             | 5    | _   |                       |                                  | 5                     |    | _  |                       |  |
| Loss on extinguishment of debt (Note 8)  | :                             | 5    | _   |                       |                                  | 38                    |    | _  |                       |  |
| Tax effect of Non-GAAP adjustments (Note 10)                                     | -                             | _    | 23  |                       |                                  | _                     |    | 28   |                       |  |
| Non-GAAP   | \$ 13                         | 7    | \$ 21   | 15.1%                 | \$                               | 130                   | \$ | 27   | 20.5%                 |  |

|  | Three Month                   | s Ended September                             | 30, 2023              |
|--|-------------------------------|---|-----------------------|
|  | Income Before<br>Income Taxes | (Benefit)<br>Provision<br>for Income<br>Taxes | Effective<br>Tax Rate |
| GAAP   | \$ 22                         | \$ (17)                                       | (75.3%)               |
| Acquisition and integration costs (Note                            |                               |   |                       |
| 1)   | 3                             | —   |                       |
| Restructuring and other (Note 2)                                   | 1                             | _   |                       |
| Amortization of intangible assets                                  | 68                            | —   |                       |
| Gain on sale of long-lived assets (Note 5)                         | (2                            | ) —   |                       |
| Amortization of deferred financing costs (Note 6)                  | 6                             | _   |                       |
| Ransomware incident (Note 7)                                       | 2                             | _   |                       |
| Excess and obsolete charge from discontinued product line (Note 9) | 13                            | _   |                       |
| Tax effect of Non-GAAP adjustments (Note 10)                       |                               | - 32  |                       |
| Non-GAAP   | \$ 114                        | \$ 16   | 14.2%                 |

|  | Nine     | Months                     | Ended Sep | otember 3             | 0, 2024 | Nine Months Ended September 30, 2023 |   |    |                       |      |  |
|--|----------|----------------------------|-----------|-----------------------|---------|--------------------------------------|---|----|-----------------------|------|--|
|  | Income E | Provis<br>for Inco<br>Taxe | ome       | Effective<br>Tax Rate | Incon   | Loss)<br>ne Before<br>me Taxes       | (Benefit)<br>Provision<br>for Income<br>Taxes |    | Effective<br>Tax Rate |      |  |
| GAAP   | \$       | 100                        | \$        | 1                     | 1.2%    | \$                                   | (1,848)                                       | \$ | (76)                  | 4.1% |  |
| Acquisition and integration costs (Note 1)   |          | 6                          |           | _                     |         |                                      | 14  |    | _                     |      |  |
| Restructuring and other (Note 2)   |          | 6                          |           | _                     |         |                                      | 13  |    | _                     |      |  |
| Fees and expenses related to<br>amendments to the Term Loan Facility<br>(Note 3)       |          | 5                          |           | _                     |         |                                      | _   |    | _                     |      |  |
| Amortization of intangible assets  |          | 184                        |           | _                     |         |                                      | 225   |    | _                     |      |  |
| Goodwill and intangible asset<br>impairments (Note 4)                                  |          | _                          |           | _                     |         |                                      | 1,827   |    | _                     |      |  |
| Gain on sale of long-lived assets (Note 5)<br>Amortization of deferred financing costs |          | _                          |           | _                     |         |                                      | (2)   |    | _                     |      |  |
| (Note 6)   |          | 16                         |           | _                     |         |                                      | 17  |    | _                     |      |  |
| Ransomware incident (Note 7)   |          | _                          |           | _                     |         |                                      | 14  |    | _                     |      |  |

| Loss on extinguishment of debt (Note 8)                               | 52        |    | _  |       |    | _   |    | _   |       |
|---|-----------|----|----|-------|----|-----|----|-----|-------|
| Excess and obsolete charge from<br>discontinued product line (Note 9) | _         |    | _  |       |    | 13  |    | _   |       |
| Tax effect of Non-GAAP adjustments (Note 10)                          | _         | _  | 69 |       | _  | _   | _  | 131 |       |
| Non-GAAP  | \$<br>369 | \$ | 70 | 19.3% | \$ | 273 | \$ | 55  | 20.1% |

### MKS Instruments, Inc. Notes on Our Non-GAAP Financial Information

Non-GAAP financial measures adjust GAAP financial measures for the items listed below. These Non-GAAP financial measures should be viewed in addition to, and not as a substitute for, MKS' reported GAAP results, and may be different from Non-GAAP financial measures used by other companies. In addition, these Non-GAAP financial measures are not based on any comprehensive set of accounting rules or principles. MKS management believes the presentation of these Non-GAAP financial measures is useful to investors for comparing prior periods and analyzing ongoing business trends and operating results. Totals presented may not sum and percentages may not recalculate using figures presented due to rounding.

Note 1: Acquisition and integration costs related to the Atotech Acquisition.

Note 2: Restructuring and other costs primarily related to severance costs due to global cost-saving initiatives.

Note 3: During the three and nine months ended September 30, 2024, we recorded fees and expenses related to an amendment to our term loan facility where we refinanced our existing USD term loan B and EUR term loan B. During the nine months ended September 30, 2024, we recorded fees and expenses related to an amendment to our term loan facility where we borrowed additional amounts under our USD term loan B and EUR term loan B and fully paid our term loan A.

Note 4: During the nine months ended September 30, 2023, we noted softer industry demand, particularly in the personal computer and smartphone markets and concluded there was a triggering event at our Materials Solutions Division, which represents the former Atotech business, and Equipment Solutions Business, which represents the former Electro Scientific Industries business and is a reporting unit of our Photonics Solutions Division. We performed a quantitative assessment which resulted in an impairment of \$1.3 billion for our Materials Solutions Division and \$0.5 billion for our Equipment Solutions Business.

Note 5: We recorded a gain on the sale of a minority interest investment in a private company.

Note 6: We recorded additional interest expense related to the amortization of deferred financing costs associated with our term loan facility.

Note 7: We recorded costs, net of recoveries, associated with the ransomware incident we identified on February 3, 2023. These costs were primarily comprised of various third-party consulting services, including forensic experts, restoration experts, legal counsel, and other information technology and accounting professional expenses, enhancements to our cybersecurity measures, and costs to restore our systems and access our data.

Note 8: During the three and nine months ended September 30, 2024, we recorded charges to write-off deferred financing fees and original issue discount costs related to the extinguishment of debt on our USD term Ioan B and EUR term Ioan B. Additionally, during the nine months ended September 30, 2024, we recorded a charge to write-off deferred financing fees related to the extinguishment of our term Ioan A.

Note 9: We recorded an excess and obsolescence inventory charge related to a product line that was discontinued.

Note 10: Non-GAAP adjustments are tax effected at applicable statutory rates resulting in a difference between the GAAP and Non-GAAP tax rates.

Note 11: In the fourth quarter of 2023, we modified our definition of Adjusted EBITDA to exclude other (income) expense, net from this Non-GAAP measure. Other (income) expense, net primarily relates to changes in foreign exchange rates. We believe this change enhances investor insight into our operational performance. We have applied this modified definition of Adjusted EBITDA to all periods presented.