

2022 Fourth Quarter Earnings

(unaudited)

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Forward looking statement

This presentation contains forward-looking information about 3M's financial results and estimates and business prospects that involve substantial risks and uncertainties. You can identify these statements by the use of words such as "anticipate," "estimate," "expect," "aim," "project," "intend," "plan," "believe," "will," "should," "could," "target," "forecast" and other words and terms of similar meaning in connection with any discussion of future operating or financial performance or business plans or prospects. Among the factors that could cause actual results to differ materially are the following: (1) worldwide economic, political, regulatory, international trade, geopolitical, capital markets and other external conditions and other factors beyond the Company's control, including inflation, recession, military conflicts, natural and other disasters or climate change affecting the operations of the Company or its customers and suppliers; (2) risks related to unexpected events such as the public health crises associated with the coronavirus (COVID-19) global pandemic; (3) foreign currency exchange rates and fluctuations in those rates; (4) liabilities related to certain fluorochemicals, including lawsuits concerning various PFAS-related products and chemistries, and claims and governmental regulatory proceedings and inquiries related to PFAS in a variety of jurisdictions; (5) legal proceedings, including significant developments that could occur in the legal and regulatory proceedings described in the Company's Annual Report on Form 10-K for the year ended Dec. 31, 2021, as updated by the Company's Current Report on Form 8-K dated April 26, 2022, and any subsequent guarterly reports on Form 10-Q (the "Reports"); (6) competitive conditions and customer preferences; (7) the timing and market acceptance of new product and service offerings; (8) the availability and cost of purchased components, compounds, raw materials and energy due to shortages, increased demand and wages or supply chain interruptions; (9) unanticipated problems or delays with the phased implementation of a global enterprise resource planning (ERP) system, or security breaches and other disruptions to the Company's information technology infrastructure; (10) the impact of acquisitions, strategic alliances, divestitures, and other strategic events resulting from portfolio management actions and other evolving business strategies, and possible organizational restructuring; (11) operational execution, including scenarios where the Company generates fewer productivity improvements than planned; (12) financial market risks that may affect the Company's funding obligations under defined benefit pension and postretirement plans; (13) the Company's credit ratings and its cost of capital; (14) tax-related external conditions, including changes in tax rates, laws or regulations; (15) matters relating to the proposed spin-off of the Company's Health Care business, including whether the transaction will be completed, or if completed, will be on the expected terms; the risk that the expected benefits will not be realized; the risk that the costs or dis-synergies will exceed the anticipated amounts; the ability to satisfy the various closing conditions; potential business disruption; the diversion of management time; the impact of the transaction (or its pendency) on the Company's ability to retain talent; potential impacts on the Company's relationships with its customers, suppliers, employees, regulators and other counterparties; the ability to realize the desired tax treatment (including whether an Internal Revenue Service private letter ruling will be sought or obtained); the risk that any consents or approvals required will not be obtained; risks associated with financings that may be undertaken and indebtedness that may be incurred in connection with the transaction; (16) matters relating to the voluntary chapter 11 proceedings of the Company's subsidiary Aearo Technologies and certain of its affiliates (the "Aearo Entities"), including legal risks related to the chapter 11 proceedings; potential impacts to the Company's reputation and its relationships with customers, suppliers, employees, regulators and other counterparties and community members; potential impacts to the Company's liquidity or results of operations, including risks related to the amount that will be necessary to fully and finally resolve all of the Company's obligations to make payments to resolve such claims under the terms of its funding and indemnification agreement with the Aearo Entities; and the Aearo Entities' ability to navigate the chapter 11 proceedings to obtain approval and consummation of a plan of reorganization; and (17) matters relating to the Company's plans to exit PFAS manufacturing and discontinue use of PFAS across its product portfolio (the "exit"), including the actual timing, costs and financial impact of such exit; the Company's ability to complete such exit, on the anticipated timing or at all; potential governmental or regulatory actions relating to PFAS manufacturing and production, or the Company's exit plans; the Company's ability to identify and manufacture acceptable substitutes for the discontinued products, and the possibility that such substitutes will not achieve the anticipated or desired commercial or operational results; potential litigation relating to the Company's exit plans; and the possibility that the planned exit will involve greater costs than anticipated, or otherwise have negative impacts on the Company's relationships with its customers and other counterparties. Changes in such assumptions or factors could produce significantly different results. A further description of these factors is located in the Reports under "Cautionary Note Concerning Factors That May Affect Future Results" and "Risk Factors" in Part I, Items 1 and 1A (Annual Report) and in Part I, Item 2 and Part II, Item 1A (Quarterly Reports). The Company assumes no obligation to update any forward-looking statements discussed herein as a result of new information or future events or developments.



Note on non-GAAP financial measures

This presentation refers to certain non-GAAP financial measures. Refer to 3M's January 24, 2023, press release for descriptions of non-GAAP financial measures such as adjusted net cash provided by (used in) operating activities, adjusted free cash flow, adjusted free cash flow conversion, net debt, adjusted EBITDA, and various measures that adjust for the impacts of special items.

As discussed therein, beginning in 2023, 3M is changing certain of its non-GAAP measures. As a result, 3M's 2023 outlook expectations reflect measures on that basis. Relevant 2023 non-GAAP measure changes include:

 Adjusting for the results of manufactured PFAS products in arriving at results, adjusted for special items — Previously, 3M included an adjustment for PFAS manufacturing exit costs. The non-GAAP measure change involves expanding the extent of adjustment to include the sales and estimates of income (including exit costs) and associated activity regarding manufactured PFAS products that 3M plans to exit by the end of 2025.

The "Supplemental Financial Information Non-GAAP Measures — New Outlook Basis" section of the referenced press release provides relevant 2023 outlook expectation non-GAAP measures and prior period non-GAAP measure information on this new basis.

These non-GAAP measures are not in accordance with, nor are they a substitute for, GAAP measures. Reconciliations of these non-GAAP financial measures to the most directly comparable GAAP financial measures can be found in that press release.

Certain 2022 non-GAAP amounts on the existing and new outlook basis include the following:

| (Dollars in millions, except per share amounts) | Existing Basis | New Outlook Basis |
|---|-------------------|----------------------|
| Adjusted total sales growth | (3.2)% | (3.6)% |
| Adjusted organic sales growth | 1.2% | 0.8% |
| Adjusted earnings per share | \$10.10 | \$9.88 |
| Adjusted operating cash flow | \$6,440 | \$6,404 |
| Adjusted free cash flow conversion | 82% | 86% |



Taking actions in a challenging environment to transform 3M for the future

- Responding to economic realities
 - December softening: increased end-market weakness in consumer electronics and consumer retail along with significant slowing in China due to COVID-related impacts
 - Proactively taking actions: reduced manufacturing production output given softening end-market demand; delivered sequential inventory decline of ~\$250 million
 - Focused on supply chain improvement: supply chain stabilization progressing; this is our most significant opportunity for improvement in operating margins and cash flow
- Transforming 3M to drive long-term success
 - Investing in growth, productivity, and sustainability
 - Advanced Health Care spin workstreams and remain on track
 - Announced exit of PFAS manufacturing by end of 2025
 - Continue to work toward a mediated resolution for Combat Arms litigation

Q4 2022

Organic growth

+0.4%

Includes ~(2.6) ppt headwind from disposable respirator decline and exit of Russia

Adjusted operating margin

19.1%

Adjusted earnings per share

\$2.28



Q4 2022 operating margin and EPS

| | Adjusted operating margin | Adjusted earnings per share | Commentary |
|---|---------------------------------|-----------------------------------|--|
| Q4 2021 | 20.0% | \$2.45 | |
| Total organic growth/ productivity/other | +0.4% | +\$0.04 | |
| Disposable respirator/Russia exit | -0.7% | -\$0.15 | Decline in COVID-related disposable respirator demand; exit of operations in Russia |
| Remaining organic growth/ productivity/other | +1.1% | +\$0.19 | Strong pricing, spending discipline, and ongoing benefits from productivity actions Continued headwinds from global supply chain challenges and geopolitical impacts Investments in growth, productivity, and sustainability |
| Raw material | -1.4% | -\$0.16 | Raw materials and logistics cost inflation |
| FX | +0.1% | -\$0.10 | U.S. dollar strength |
| Divestiture* | 0.0% | -\$0.04 | Food Safety divestiture; Aearo Technologies deconsolidation |
| Other expense/income | NA | +\$0.03 | Primarily lower net interest expense |
| Adjusted tax rate** | NA | -\$0.05 | Q4 2022 adjusted tax rate of 16.9% versus 15.1% in Q4 2021 |
| Shares outstanding | NA | +\$0.11 | Average diluted shares down 4.7% |
| Q4 2022 | 19.1 % | \$2.28 | |

* Includes lost income from divested businesses and remaining stranded costs (net of transition arrangement income).

** The effect of income taxes on items that had specific tax rates are reflected within their respective impacts in the table above.



Q4 2022 cash flow and balance sheet

Adjusted free cash flow

\$1**.**7B

Adjusted free cash flow conversion

131%

Cash returned to shareholders



| Adjusted free cash flow | • Q4: \$1.7B, up 3% YoY; FY: \$4.7B, down 25% YoY |
|---------------------------------------|--|
| Adjusted free cash flow conversion | Q4: 131%, up 18 ppts YoY; FY: 82%, down 18 ppts YoY Q4 YoY increase driven by reduction in working capital partially offset by cash impact from capitalization of R&D for U.S. tax purposes |
| Capital expenditures | • Q4: \$506M, down 9% YoY; FY: \$1.75B, up 9% YoY |
| Net debt | • Q4: \$12.0B, down 4% YoY |
| Capital returned to shareholders | Q4: dividends \$819M; share repurchases \$536M FY: dividends \$3.4B; share repurchases \$1.5B; reduced outstanding |

• FY: dividends \$3.4B; share repurchases \$1.5B; reduced outstanding shares by 16M via exchange offer due to Food Safety divestiture









Business Group performance

| | FY 2022 Organic growth Adjusted operating margin | Q4 2022 Organic growth Adjusted operating margin | Q4 Commentary |
|----------------|---|---|--|
| Safety & | 1.0% | 1 .3 % | Organic growth in electrical markets, automotive aftermarket, abrasives, and roofing granules; personal safety, closure and masking systems, industrial adhesives and tapes declined |
| Industrial | 22.5% | 22.4% | Disposable respirator sales declined ~\$165M, or -47% organically YoY; reduced segment organic growth by 6.2 ppts Adjusted operating margin +2.7 ppts YoY; benefits from pricing and strong spending discipline more than offset increased raw materials/logistics costs, manufacturing productivity headwinds, and investments |
| Transportation | 1.2% | 1.4% | Organic growth in automotive and aerospace, advanced materials, commercial solutions, and transportation safety; electronics declined significantly |
| & Electronics | 20.4% | 17.8% | Consumer electronics softness continues; weak demand for phones, tablets, and TVs Adjusted operating margins +60 bps YoY; benefits from pricing, strong spending discipline, and restructuring actions more than offset increased raw materials/logistics costs, manufacturing productivity headwinds, and investments |
| Health Care | 3.2% | 1.9% | Organic growth in separation and purification, health information systems, and oral care; medical solutions declined Operating margin -2.9 ppts YoY; decline driven by manufacturing productivity headwinds, increased raw materials/ |
| | 21.6% | 20.6% | logistics costs, and investments partially offset by pricing and strong spending discipline; EBITDA margin of 28.5% Healthcare and oral care elective procedure volumes at ~90% of pre-COVID levels |
| | -0.9% | -5.7% | All business' sales declined organically; lower consumer spend on discretionary items along with retailers aggressively reducing inventory levels |
| Consumer | 18.8% | 17.9% | Operating margin -3.3 ppts YoY; decline driven by lower sales volumes, increased raw materials/logistics and outsourced manufactured hardgoods costs, manufacturing productivity headwinds, and investments partially offset by pricing and strong spending discipline |



2022 full-year performance

| | Organic sales growth 1.2% | | ings per share).10 | Adjusted free cash flow conversion 82% | | | |
|---|---|--|--|--|--|--|--|
| | 2022 full-year performa | nce | Advancing | portfolio and long-term strategy | | | |
| | • Organic sales growth of 1.2% YoY, includes 2.0 | | Positioned 3M for lo | ng-term growth: | | | |
| | from disposable respirator decline and exit of Russia vs. worldwide GDP/IPI of ~3% | | Progressed work to spinoff a leading healthcare technology company and create a more focused material science leader in 3M | | | | |
| Focused on serving customers while navigating supply chain challenges including Belgium plant shutdown and China COVID- related lockdowns | | Acquired the technology assets of LeanTec to advance digital solutions for autobody shop customers | | | | | |
| | Strong execution of pricing actions offset heady materials/logistics inflation | winds from raw | | fety business; European floor care business; re brands Neobun™ and Neoplast™ in Thailand | | | |
| | Divested Food Safety business; received ~\$1B and reduced outstanding shares by 16M via exe | | | oport Aearo Technologies' work toward a on of the Combat Arms litigation | | | |
| | Returned \$3.4 billion to shareholders via divider via share repurchases | nds and \$1.5 billion | | f PFAS manufacturing and innovating toward of PFAS across portfolio by the end of 2025 | | | |
| | Continued to strengthen the balance sheet, wh capital allocation strategy | ile executing our | | ation structure and advanced digital strategy to omers and improve efficiency of operations | | | |



2023 outlook



2023 outlook

Executing our transformation

- Expect macroeconomic challenges to persist in 2023
- Taking actions to reduce costs, structure, and inventory building on actions in 2H 2022
- Examining all aspects of business in preparation for Health Care spin further actions anticipated
- Focused on delivering for customers and shareholders by leveraging 3M strengths: science, customer-centered innovation, supply chain, manufacturing, and iconic brands
- Capitalizing on high growth opportunities across all business groups and rationalizing areas of slower growth
- Making progress on our legal matters
- Maintaining strong balance sheet and disciplined capital allocation strategy

Adjusted organic sales growth -3.0% to flat

Includes ~(2) ppt headwind from disposable respirator decline and exit of Russia

Adjusted earnings per share \$8.50 to \$9.00

Includes \$0.55-\$0.80 headwind from disposable respirator decline, exit of Russia, FX and divestitures

Adjusted free cash flow conversion 90% to 100%



2023 guidance

| Adj. organic sales growth (3%) to Flat | Organic sales headwind of (2%) from disposable respirator decline and Russia exit Selling prices up LSD year-on-year Foreign currency translation (FX) impact on sales of (1%) to (2%) Divestitures impact on sales of (1%), primarily Food Safety and Aearo Technologies |
|--|--|
| Adj. earnings per share \$8.50 to \$9.00 | Includes earnings headwind of (\$0.55) to (\$0.80) per share from combined impact of disposable respirator/Russia exit (\$0.30) to (\$0.45); FX (\$0.10) to (\$0.20); and divestitures (\$0.15) Raw material carryover/energy headwind of \$150M to \$250M, or (\$0.20) to (\$0.35) per share Non-operating items: earnings headwind of flat to (\$0.10) per share; includes non-operating pension expense increase of \$125M, and adjusted tax rate of 18% to 19% |
| Adj. free cash flow conversion 90% to 100% | Expecting continued healing of global supply chains Significant opportunity to drive improvement in working capital, particularly inventory Total capital expenditures of \$1.5B to \$1.8B, includes water stewardship investments of ~\$0.2B related to exit of PFAS manufacturing |



Managing in a challenging macroeconomic environment

Outlook by Business Group

Safety & Industrial

- Organic sales growth: down LSD
- Industrial end-market demand moderating, customers cautious
- Disposable respirator sales returning to pre-pandemic levels; resulting in a YoY headwind of \$450M to \$550M
- China recovery expected as year progresses

Transportation & Electronics

- Organic sales growth (ex. PFAS): down MSD to flat
- Divergent trends with auto builds up LSD; consumer electronics demand down significantly
- Continued strong auto electrification growth trends

Health Care

- Organic sales growth: up LSD to MSD
- Gradual recovery of healthcare procedure volumes
- Monitoring impact of consumer discretionary spend on oral care
- Creating differentiated value in attractive market segments

Consumer

- Organic sales growth: down LSD to flat
- Near-term weakness in consumer discretionary spending; retailers aggressively reducing inventory levels
- Continue to leverage iconic brands with leading positions
- Accelerating new product launches across key brands



Q1 2023 outlook

Macroeconomic and end-market trends

- Soft consumer retail discretionary spending; retailers continue to aggressively reduce inventories
- Consumer electronics down sequentially
 - Smartphones ~(10)%, tablets ~(15)%, TVs ~(30)%
- Semiconductor down MSD sequentially
- Auto builds down MSD sequentially
- Healthcare/oral care procedure volumes similar to Q4
- Industrial end-markets mixed
- China COVID related impacts remain
- EMEA geopolitical challenges remain

<u>Q1 Outlook</u>

- Adjusted sales of \$7.2B to \$7.6B
- Adjusted EPS range of \$1.25 to \$1.65
- Adjusted sales range reflects continued slowing of end-market trends to start year
- Adjusted EPS range includes impact of slowing sales volumes, pre-tax restructuring charge of \$75M to \$100M, or (\$0.10) to (\$0.15) cents per share, along with normal first-quarter items



Q&A

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Bruce Jermeland

Senior Vice President, Investor Relations







Q4 2022 P&L

| As reported (GAAP) (\$M) | Q4 2022 | Q4 2021 | Change |
|-----------------------------|------------|------------|-----------|
| Sales | \$8,079 | \$8,612 | -6.2% |
| Gross profit | \$3,494 | \$3,914 | -10.8% |
| % to sales | 43.2% | 45.5% | -2.3 pts |
| SG&A | \$2,146 | \$1,824 | +17.6% |
| % to sales | 26.5% | 21.2% | +5.3 pts |
| R&D & related | \$445 | \$474 | -6.2% |
| % to sales | 5.5% | 5.5% | — pts |
| Goodwill impairment expense | \$271 | — | +100.0% |
| % to sales | 3.4% | | +3.4 pts |
| Operating income | \$632 | \$1,616 | -60.9% |
| % to sales | 7.8% | 18.8% | -11.0 pts |
| Net income | \$541 | \$1,339 | -59.6% |
| GAAP earnings per share | \$0.98 | \$2.31 | -57.7% |



Q4 2022 sales recap

| | Americas | EMEA | APAC | Worldwide |
|---------------------------|----------|--------|--------|-----------|
| Organic growth | +1.4% | +2.0% | -2.6% | +0.4% |
| Acquisitions/divestitures | -1.6% | -2.2% | -1.1% | -1.6% |
| FX | -0.4% | -10.7% | -9.5% | -5.0% |
| Total growth | -0.6% | -10.9% | -13.2% | -6.2% |

| | U.S. | Canada | Mexico | Brazil | China/HK | Japan |
|----------------|------|--------|--------|--------|----------|-------|
| Organic growth | —% | +2% | +9% | +13% | -8% | +3% |



Business segment information

| (\$M) | Net | Sales | Q | 4 2022 Sa | les Growth | 1 | Adjust | ed Operating | Income* | Adjusted Ope | rating Margin* |
|-------------------------------------|------------|------------|-------------------|-----------|------------|--------------------------|------------|--------------|-------------------|--------------|----------------|
| Business groups | Q4 2022 | Q4 2021 | Organic Growth | FX | M&A | Total Sales Change | Q4 2022 | Q4 2021 | Percent change | Q4 2022 | Q4 2021 |
| Safety & Industrial | \$2,735 | \$2,848 | 1.3% | -5.3% | -% | -4.0% | \$611 | \$562 | 8.9% | 22.4% | 19.7% |
| Transportation & Electronics | \$2,055 | \$2,184 | 1.4% | -6.2% | -1.1% | -5.9% | \$366 | \$376 | -2.9% | 17.8% | 17.2% |
| Health Care | \$2,042 | \$2,190 | 1.9% | -4.5% | -4.1% | -6.7% | \$421 | \$515 | -18.2% | 20.6% | 23.5% |
| Consumer | \$1,246 | \$1,390 | -5.7% | -3.1% | -1.6% | -10.4% | \$224 | \$295 | -24.1% | 17.9% | 21.2% |
| Total Operating Business Segment | | | | | | | \$1,622 | \$1,748 | | | |
| Corporate & Unallocated | \$1 | \$— | | | | | \$(78) | \$(28) | | | |
| Total | \$8,079 | \$8,612 | 0.4% | -5.0% | -1.6% | -6.2% | \$1,544 | \$1,720 | -10.2% | 19.1% | 20.0% |

*"Safety & Industrial", "Transportation & Electronics", "Corporate & Unallocated", "Total Operating Business Segment" and "Total" provided on an adjusted basis Organic growth = organic volume + price

Additional sales detail

| (\$M) | Net S | ales |
|---|---------|---------|
| Business groups | Q4 2022 | Q4 2021 |
| Abrasives | 329 | 315 |
| Automotive Aftermarket | 309 | 283 |
| Closure and Masking Systems | 252 | 272 |
| Electrical Materials | 328 | 299 |
| Industrial Adhesives & Tapes | 526 | 562 |
| Personal Safety | 895 | 1,018 |
| Roofing Granules | 96 | 90 |
| Other Safety & Industrial | — | 9 |
| Total Safety & Industrial Business Group | 2,735 | 2,848 |
| Advanced Materials | 296 | 280 |
| Automotive & Aerospace | 429 | 410 |
| Commercial Solutions | 390 | 405 |
| Electronics | 760 | 892 |
| Transportation Safety | 180 | 188 |
| Other Transportation & Electronics | _ | 9 |
| Total Transportation & Electronics Business Group | 2,055 | 2,184 |

| (\$M) | Net Sales | | | | |
|------------------------------------|-----------|---------|--|--|--|
| Business groups | Q4 2022 | Q4 2021 | | | |
| Food Safety | _ | 93 | | | |
| Health Information Systems | 338 | 323 | | | |
| Medical Solutions | 1,134 | 1,204 | | | |
| Oral Care | 328 | 340 | | | |
| Separation & Purification Sciences | 226 | 226 | | | |
| Other Health Care | 16 | 4 | | | |
| Total Health Care Business Group | 2,042 | 2,190 | | | |
| | | | | | |
| Consumer Health & Safety | 117 | 142 | | | |
| Home Care | 246 | 262 | | | |
| Home Improvement | 538 | 619 | | | |
| Stationery & Office | 345 | 368 | | | |
| Other Consumer | _ | (1) | | | |
| Total Consumer Business Group | 1,246 | 1,390 | | | |
| | | | | | |
| Corporate & Unallocated | 1 | _ | | | |
| Total 3M | 8,079 | 8,612 | | | |



