

MSA Safety

Investor Presentation

August 2022



WE KNOW WHAT'S AT STAKE.

Safe Harbor

Except for historical information, certain matters discussed in this document may be forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements include, without limitation, all projections and anticipated levels of future performance. These forward-looking statements involve risks, uncertainties and other factors that may cause our actual results to differ materially from those discussed herein. Actual results can be affected by any number of factors, many of which are outside of management's control. The factors that could cause such differences include but are not limited to economic conditions, spending patterns of government agencies, competitive pressures, product liability claims, the success of new product introductions, currency exchange rate fluctuations, the impact of acquisitions and related integration activities and the risks of doing business in foreign countries. These risks, uncertainties and other factors are detailed in our filings with the United States Securities and Exchange Commission ("SEC") including our most recent Form 10-K. MSA undertakes no duty to publicly update any forward-looking statements contained herein, except as required by law.

In this presentation certain non-GAAP financial measures may be used. Please see our Investor Relations website at investors.msasafety.com for a reconciliation to the appropriate GAAP measure.





MSA Safety Overview



Our Mission Key Metrics⁽¹⁾ >100% That men and women may 17.5% \$1.5**B** 43.7% **Free Cash Flow** work in safety and that Adj. Operating **Net Sales Gross Margin** Conversion Margin they, their families, and their communities may ~\$5B 4.1% ~4,800 1914 live in health throughout Market Cap **R&D** Spend **Employees** Year Founded the world **Ticker - MSA** (% net sales) Net Sales by Product Category⁽²⁾ **Net Sales by Segment** MSA The Safety Company 2021 Corporate Social **Responsibility Report** Fit for the Future 34% 35% 37% 66% 18% Firefighter Safety International Segment Gas Detection Industrial PPE Other Americas Segment

(1) Key metrics for latest 12-month period ended June 30, 2022. (2) Gas detection includes fixed gas and flame detection and portable gas detection. Industrial PPE includes industrial head protection and fall protection.

Leading global safety technology company with a proven track record of value creation

Leading Positions in Attractive Markets







Self Contained Breathing Apparatus (SCBA) and Connected Firefighter





Fixed Gas and Flame Detection Systems (FGFD)





Industrial Head Protection

Firefighter Protective Apparel and Helmets



Portable Gas Detection



Fall Protection

MSA Business Model

- Leadership position across core products
- Premium brand enabled by engineering excellence and significant IP
- Highly regulated market and alignment with global trends
- Strong balance sheet and balanced capital allocation priorities

Product Characteristics

- Mission critical applications, not discretionary
- Highly engineered and differentiated
- Compete on technology features, comfort, delivery, brand equity and total cost of ownership

Diversified Markets

- ~\$9B total addressable market
- Diversified end market exposure: firefighter safety, energy, construction, utilities, general industrial, military and mining
- Niche markets room to grow within current markets and expand addressable market through innovation and M&A

denotes estimated market position

Leading market positions across a diversified portfolio; consistently at the forefront of safety innovation

Exposure to Key Global Trends



Increasing Safety Regulations

Global development and increased enforcement of safety standards

Global ESG Focus

ESG investing and public demand for social responsibility is driving a heightened focus on worker safety and well-being

Safety has an Attractive ROI for Customers

\$1 invested in injury prevention returns of at least \$3¹

High Cost of Non-Compliance

OSHA fine in 2022 for repeat violations increased 6% from 2021²

Firefighter Health and Wellness

Industry is moving toward a second set of turnout gear and physiological monitoring ⁴

Technology Driving Efficiency in Firefighter Fleet Management

Automated asset management provides cost of ownership benefits by reducing the burden of manually intensive processes associated with equipment tracking and inspection

Falls from Height are the Leading OSHA

Violation...and Costly

9% of all disability claims are related to falls from height, costing employers more than \$5B per year³

Growth of the Connected Worker Solutions Market

A 2021 Polaris research report projects the market for connected safety will be ~\$24B by 2029⁵

Future of Industrial Worksites

Estimated that more than 80% of industrial worksites are currently using or interested in implementing Industrial IoT devices. Applications include safety, quality and other key processes⁵

Productivity Solutions

Connected worker implementation has been shown to reduce operational spend by 8% while improving safety outcomes⁶

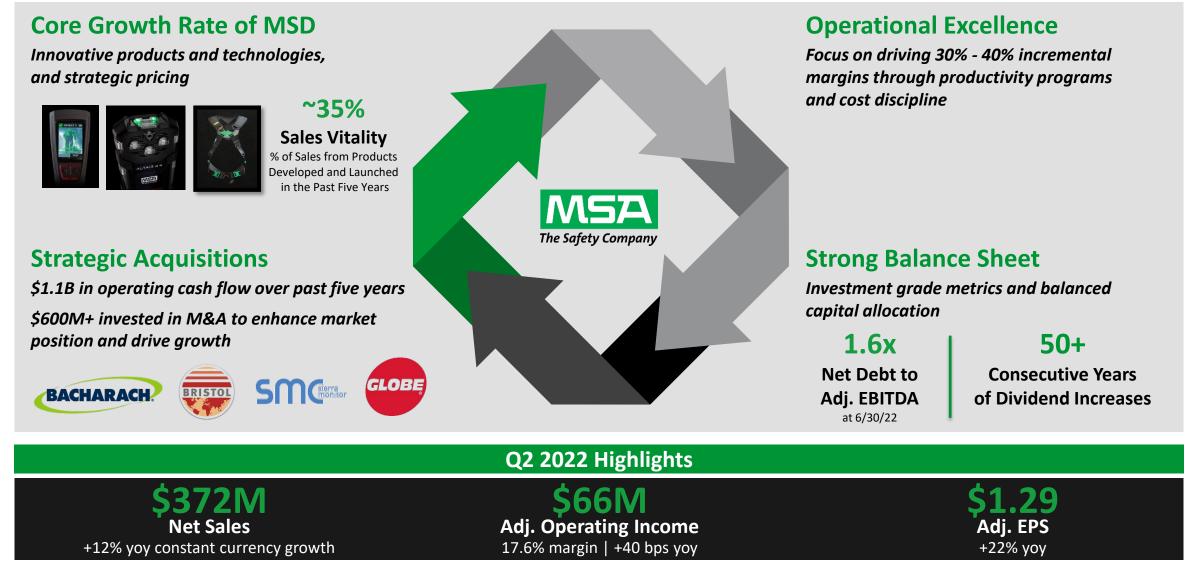


Source: 1. Occupational Safety Group; 2. OSHA; 3. EHS Today; 4. Fire Apparatus Magazine; 5. OHS Online; 6. Visual Capitalist

Alignment with global trends positions MSA to grow faster than GDP through economic cycles

Disciplined Execution Driving Value





Focus on growth, operational excellence and balanced capital allocation to drive above-market shareholder returns

Our ESG Strategy Delivers Value for All Stakeholders



ESG Pillars

Our People

Foster a safe, diverse and inclusive workplace that encourages personal and professional growth, global collaboration, innovation and better business outcomes.

🖧 Our Communities

Engage with our surrounding communities through charitable giving and volunteer work to enhance safety and improve lives around the world.

Sour Environment

Conduct our business in a manner that is environmentally sustainable and ensures protection of our natural resources.



Maintain an unwavering commitment to our foundational core value of Integrity.

ESG Highlights

- \$1.1M in charitable giving to various charities in 2021
- ✓ \$0.5M in Safety Equipment donated to Ukraine Firefighters
- ✓ 30% of MSA executive leaders are diverse
- Trained over 44,000 people around the world through safety education programs
- ✓ Participant in the **Carbon Disclosure Project** for the 4th year in a row
- ✓ 1,166 metric tons of materials recycled globally in 2021
- Recognized with several top workplace awards



Safety is our mission - creating a better world is our goal

Why Invest in MSA?





- Mission-driven culture and unwavering commitment to worker safety
- Superior innovation supports leading positions in attractive markets
- Extensive portfolio diversification and heightened focus on safety across our end markets
- Diverse growth and margin expansion opportunities across our portfolio; our success is not reliant on any single product line, market or productivity program
- Track record of strategic acquisitions enhancing our competitive profile
- Strong balance sheet enables balanced capital allocation that prioritizes growth investments and returning capital to shareholders

Committed to driving superior returns for shareholders