



General Disclosure

Forward-Looking Statements

This presentation includes "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. These forward-looking statements include statements concerning our plans, objectives, goals, strategies, future events, future revenue or performance, capital expenditures, financing needs, plans or intentions relating to acquisitions or strategic transactions, business trends and any other information that is not historical information. When used in this presentation, the words "estimates," "expects," "anticipates," "likely," "projects," "outlook," "plans," "intends," "believes," "forecasts," or future or conditional verbs, such as "will," "should," "could" or "may," and variations of such words or similar expressions are intended to identify forward-looking statements. These forward-looking statements, including, without limitation, management's examination of historical operating trends and data, are based upon our current expectations and various assumptions and beliefs. In particular, such forward-looking statements are subject to uncertainty and changes in circumstances and involve risks and uncertainties that may affect the company's operations, markets, products, prices and other factors as discussed in the Company's filings with the U.S. Securities and Exchange Commission. Significant risks and uncertainties may relate to, but are not limited to, ongoing impact of COVID-19 on our operations and financial results, volatile global economic conditions, cyclical and volatile product markets, disruptions in production at manufacturing facilities, timing of proposed transactions, reorganization or restructuring of the Company's operations, including any delay of, or other negative developments affecting the ability to implement cost reductions and manufacturing optimization improvements in the Company's businesses and to realize anticipated cost savings, and other financial, operational, economic, competitive, environmental, political,

Non-GAAP Financial Measures

This presentation contains financial measures that are not in accordance with generally accepted accounting principles in the U.S. ("GAAP"), including adjusted EBITDA, adjusted EBITDA from discontinued operations, adjusted net income (loss), adjusted diluted income (loss) per share, free cash flow, adjusted free cash flow, and net debt. For more information on the non-GAAP financial measures used by the Company and referenced in this presentation, including definitions and reconciliations of non-GAAP measures to GAAP, please refer to "Non-GAAP Reconciliation" hyperlink available in the "Financials" section of the Company's website at www.huntsman.com/investors.

The Company does not provide reconciliations of forward-looking non-GAAP financial measures to the most comparable GAAP financial measures on a forward-looking basis because the Company is unable to provide a meaningful or accurate calculation or estimation of reconciling items and the information is not available without unreasonable effort. This is due to the inherent difficulty of forecasting the timing and amount of certain items, such as, but not limited to, (a) business acquisition and integration expenses, (b) merger costs, and (c) certain legal and other settlements and related costs. Each of such adjustments has not yet occurred, are out of the Company's control and/or cannot be reasonably predicted. For the same reasons, the Company is unable to address the probable significance of the unavailable information.

Third-Party Trademarks

Any third-party trademarks displayed in this presentation are not owned by the Company, and no relationship between the Company and any third party is implied.

2021 Investor Day

Agenda

Start	Time	Event	Presenter
10:00 AM	30 mins	Welcome Reception	Management Team
10:30 AM	20 mins	Company Overview	Peter Huntsman Chairman, President and CEO
10:50 AM	30 mins	Advanced Materials*	Scott Wright Division President
11:20 AM	30 mins	Performance Products*	Chuck Hirsch Division President
11:50 AM	20 mins	Sustainability*	Brittany Benko Senior Vice President, EH&S and CSO
12:10 PM	20 mins	Break	
12:30 PM	35 mins	Polyurethanes*	Tony Hankins CEO Asia Pacific, Division President
1:05 PM	20 mins	Textile Effects*	Rohit Aggarwal Division President
1:25 PM	15 mins	Financial Overview	Phil Lister Executive Vice President and CFO
1:40 PM	20 mins	Q&A	Peter Huntsman Chairman, President and CEO
* Includes 5-10 minutes	for audience Q&A		Phil Lister Executive Vice President and CFO

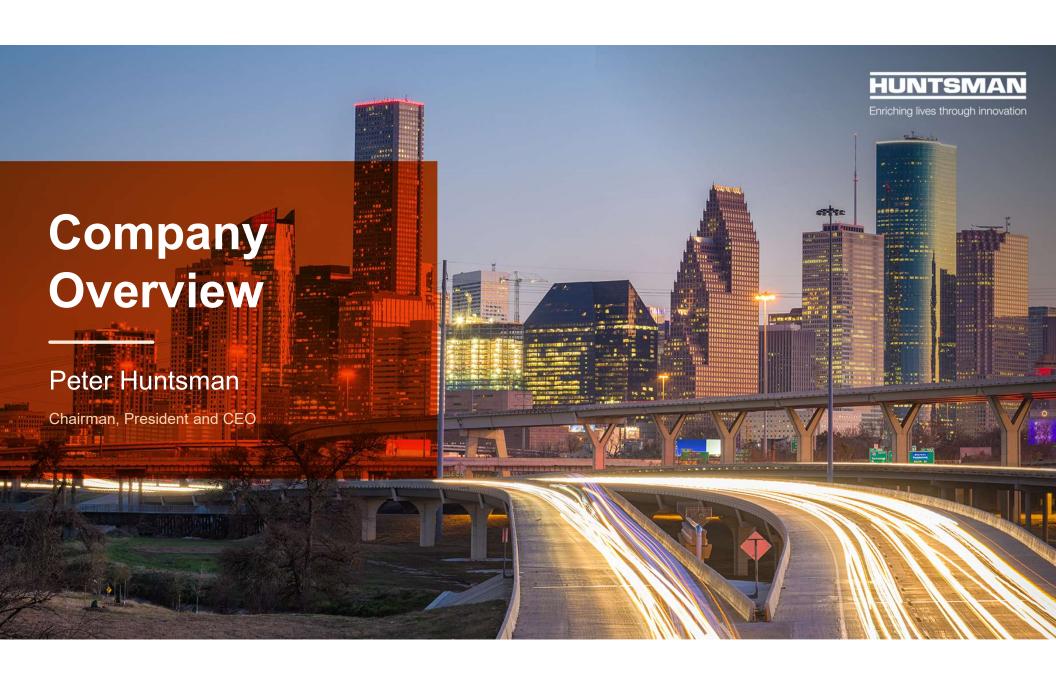












Our Mission

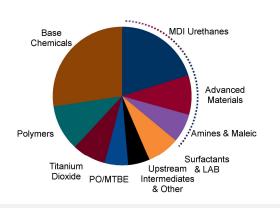
Enriching Lives Through Innovation

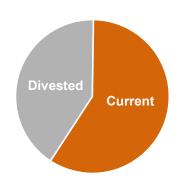
For 50 years, our employees have been using science and ingenuity to create innovations that play a critical role in the everyday lives of many millions of people. We work in deep partnership with our customers to create solutions that help make people's lives more sustainable, effective and comfortable.

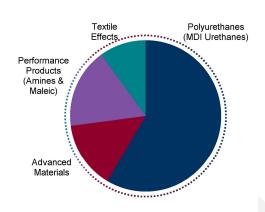




Creating a Simplified, Higher Value-Added Portfolio







2005 2017 Today

What We No Longer Sell

- Benzene
- Butadiene
- Ethylene Glycol
- Ethylene Oxide
- LAB

- Polyethylene
- Propylene
- Polypropylene
- Polystyrene
- Titanium Dioxide

- Toluene
- Styrene
- Surfactants
- US PO/MTBE
- Xylene

What We Sell Today

- Specialty Formulations
- Formulations for Textile Industry
- · Maleic Anhydride

- Differentiated Components
- · Specialty Chemical Additives
- · Commodity MDI

Enriching lives through innovation **Focus on Growing EBITDA Margin** and Free Cash Flow Conversion

HUNTSMAN

Deliver on Cost Optimization Plans & Synergy Savings



Invest in High Margin, High Return Projects

- Geismar MDI Splitter
- E-GRADE[®], UPEC, Polyurethane catalysts
- MIRALON®



Strategic Bolt-on M&A

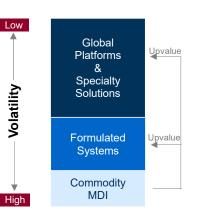








Upgrade Polyurethanes Portfolio for Improved Margin & Reduced Volatility



Financial Targets

18% – 20% Adj. EBITDA Margin 40%+ FCF Conversion

Maintain Investment Grade Rating

HUNTSMAN Enriching lives through innovation

Transformation

	2016	2018	3Q 2021
Adj. EBITDA Margin	12%	15%	16%
Credit Rating	High Yield	High Yield	Investment Grade
Net Leverage	3.4x	1.3x	0.9x
Shareholder Return - Dividends	\$0.50 per share	\$0.65 per share	\$0.75 per share
Shareholder Return - Buybacks	No	Yes	Yes



Significant Progress since Our 2018 Investor Day

Since 2018

Repurchased \$682 million of shares as of September 2021 January 2020

Divested Chemical Intermediates and Surfactants businesses to Indorama Ventures for ~\$2 billion May 2020

Acquired CVC Thermoset Specialties for ~\$300 million to expand its Advanced Materials specialty portfolio December 2020

Completed divestiture of non-controlling interest in Venator for ~\$100 million that facilitated a capture of \$150 million cash tax loss benefit Feb 2021

Jeanne McGovern appointed to Board of Directors (appointed Audit Committee Chair Oct 2021) November 2021

Secured Albemarle's agreement to pay full arbitration award of \$665 million

February 2019

Achieved Investment Grade Ratings

U.S. Navy (Retired) Vice Admiral Jan E Tighe appointed to Board of Directors February 2020

Acquired Icynene-Lapolla for ~\$350 million to expand its world-class downstream spray foam business June 2020

Cynthia L Egan and Sonia Dula appointed to Board of Directors October 2020

Divested India-based DIY Consumer Adhesives business for ~\$285 million, including the additional \$28 million in earnout received in May 2021 (~15x multiple) January 2021

Acquired Gabriel
Performance Products for
~\$250 million to complement
its recent acquisition of CVC
Thermoset and further
broaden its Advanced
Materials specialty portfolio

April 2021

Announced dividend increase of 15% to \$0.75 per year November 2021

Announced new share repurchase program of \$1 billion



Huntsman's Portfolio Today



	Polyurethanes	Performance Products	Advanced Materials	Textile Effects	Total
3Q21 LTM Sales Revenue	\$4.7 billion	\$1.3 billion	\$1.1 billion	\$0.8 billion	\$7.8 billion
3Q21 LTM Adj. EBITDA	\$862 million	\$295 million	\$177 million	\$93 million	\$1.2 billon
3Q21 LTM Adj. EBITDA Margin %	19%	22%	16%	12%	16%
Key Competitors	Covestrol Kingspan LANXESS LUMP COMMITTEE CONTROLLED COVESTROLLED COVESTROLLED	LANXESS League Cherny We create chemistry We create chemistry We create chemistry We create chemistry	HEXION HEXCEL Henkel Henkel H.B. Fuller © EVONIK Landy Report Canada	ARCHROMA DyStar.	
Key End Markets	 Insulation Adhesives, coatings, elastomers & footwear Automotive Construction materials Other industrial markets 	 Coatings & adhesives Construction materials Polyurethane additives Fuel & lubricant additives Gas treating Electronics & E-Mobility 	 Aerospace Transportation Infrastructure Power Coatings & construction 	ApparelFurnishingsTransportationProtective fabrics	 Construction & industrial applications Transportation Adhesives Coatings Elastomers
3Q21 LTM Sales Revenue by Region	30% 36% 26% ■ US & Canada ■ Europe ■ Asia Pacific Rest of World	US & Canada ■ Europe ■ Asia Pacific ■ Rest of World	9% 29% 36% ■US & Canada ■ Europe ■ Asia Pacific ■ Rest of World	15% 7% 16% 62% ■ US & Canada ■ Europe ■ Asia Pacific ■ Rest of World	32% 33% 27% US & Canada Europe Asia Pacific Rest of World

Note: All figures reflect Huntsman Corporation continuing operations.

Where We are Going (2022 – Beyond)



(-0-)

Grow Differentiated

- High return internal capital projects
- M&A disciplined, bolt-on acquisitions
- New product development
- Upgrade commodity molecules



Generate 40%+ Free Cash Flow

- Capital expenditure discipline
- Increase operating leverage
- Working capital management



Improve EBITDA Margin

- Cost optimization
- Upvaluing low margin products
- Commercial Excellence
- Drive to 18% 20% margin

Commitment to Capital Return & Investment Grade

- Regularly evaluate dividend payout
- Committed to an annual repurchase program
- Maintain an investment grade balance sheet





Strategic Intent Across Portfolio

Focus on Quality over Quantity

- Grow differentiated portfolio, deselect commodity
- Acquire higher margin bolt-on targets at attractive return profiles
- Divest non-core assets

In Last 5 Years, the Divisions delivered...

Polyurethanes

- Grew differentiated volume: +5%
- Deselected commodity MDI volume: -2%
- Acquired IFS, Demilec and Icynene-Lapolla, formed Huntsman Building Solutions
- Divested Port-Neches PO/MTBE

Performance Products

- Grew Performance Amines volume: +2%
- Maleic Anhydride and Ethyleneamines volume: Flat
- Commercial excellence and increased emphasis on value over volume
- Acquired remaining 50% of Maleic Anhydride joint-venture in Europe
- Divested Chemical Intermediates and Surfactants business

Advanced Materials

- Grew specialty volume : +2%
- Deselected commodity volume: -16%
- Acquired CVC Thermoset Specialties and Gabriel Performance Products
- Divested India-based DIY Consumer Adhesives business

Textile Effects

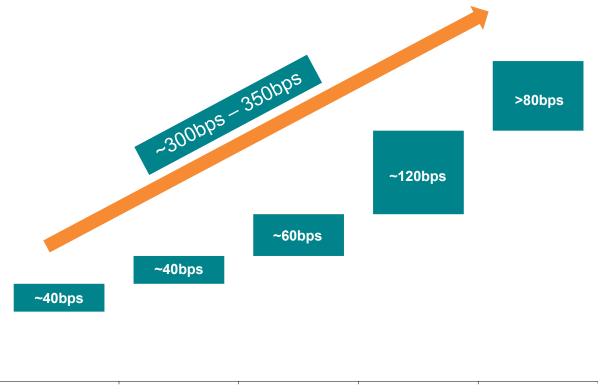
- Grew specialty volume: +7%
- Deselected non-specialty volume: -1%
- Focused on cash generation and commercial excellence improvement



Note: Volume growth percent represents last 5 Year CAGR (2016 to 2021)

Financial Overview

The Road to an Improved EBITDA Margin



Current Cost Optimization & Synergies (2020-2023)

Aerospace Recovery (2024)

Return on Announced Capex Projects (2022-2024)

New Optimization Program (2022-2023)

Portfolio Enhancements (2022-2024)



Initiatives to add 300-350 bps to Adj. EBITDA Margin

Current Cost Optimization & Synergies

~\$35M Fixed Cost Reduction

Aerospace Recovery

~\$45M Adj. EBITDA Improvement

Key Capex Projects

Geismar MDI Splitter ~\$45M

PP Growth Projects ~\$35M

New Optimization Program

Polyurethanes Optimization ~\$60M

GBS Expansion ~\$25M

Supply Chain Optimization ~\$15M

Enhancement of Portfolio

Well-positioned balance sheet for further bolt-on M&A opportunities



Full Implementation 24-36 months

~100bps of Margin Improvement Annually

2021 Huntsman Investor Day 13





Balanced Capital Allocation Strategy

Maintain Investment Grade Balance Sheet

Net Debt Leverage ≤ 2 times on average

Organic Investments

Geismar MDI Splitter (United States)

Amines for Semiconductors (United States)

Low-Emission PU Catalysts (Hungary)

Carbonates for EV (United States)

Polyols for Spray Insulation (Taiwan)

MIRALON® for Carbon Capture (United States)

Bolt-on Acquisitions













Share Repurchases

\$276M in 2018

\$96M in Q1 2020

\$208M in 2019

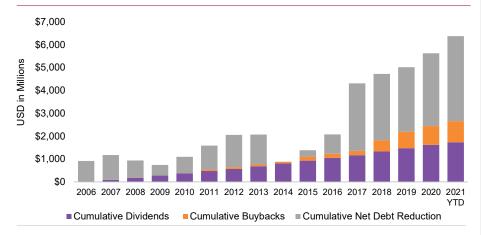
\$102M in Q3 2021

New share repurchase program of \$1B, retired existing program



Since 2018: Strengthened Our Balance Sheet and Accelerated Return of Capital to Shareholders

From 2006 to 2017 We Significantly Reduced Debt



Since 2006 Huntsman spent

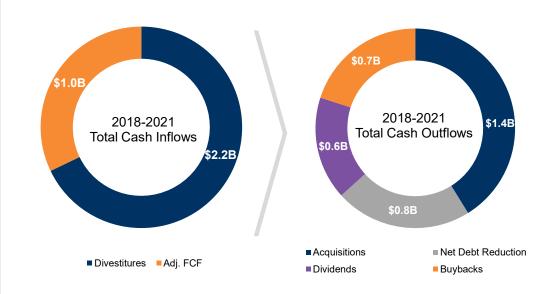
\$3.6B⁽²⁾ on Debt Reduction (net)

\$1.7B on Dividends

\$0.8B on Buybacks

2018 to Today, \$3.2B of Cash generated from Divestitures & Adj. Free Cash Flow⁽¹⁾

Since 2018, Cash was used to support Bolt-on Acquisitions, Buybacks, Dividends & Net Debt Reduction



Albemarle Litigation Settlement

On October 28, 2021 Huntsman won an arbitration award against Albemarle Corporation for fraud and breach of contract

On November 4, 2021 Albemarle agreed to waive its appeal and accelerate full payment of award, paying Huntsman \$332.5 million by December 3, 2021 and another \$332.5 million by May 2, 2022

Net of legal fees but before taxes, Huntsman will receive in total \$465 million

Proceeds will be used for as follows:

1. Share Repurchases

- Minimum 50% of Award, net of tax
- This is additional to the annual minimum of \$160 million of repurchases
- The minimum 2022 buyback will be in excess of \$300 million
- Repurchases to be completed within 12 months of receiving each tranche of cash

2. Investments

 Remaining cash to be allocated for corporate investments including business optimization restructuring and bolt-on acquisitions



On the Horizon for Huntsman

Polyurethanes

- Geismar MDI Splitter starting up Q2 2022, ~\$45M full run-rate by end of 2023
- Continued growth in Huntsman Building Solutions globally
- ✓ New margin improvement initiatives ~\$60M

Performance Products

- ✓ Three high return projects with expected beneficial operations by 2023, ~\$35M in 2024
- Commercial excellence & maintain global leading positions in Amines & Maleic Anhydride
- ✓ Maintain margins at >20%

Advanced Materials

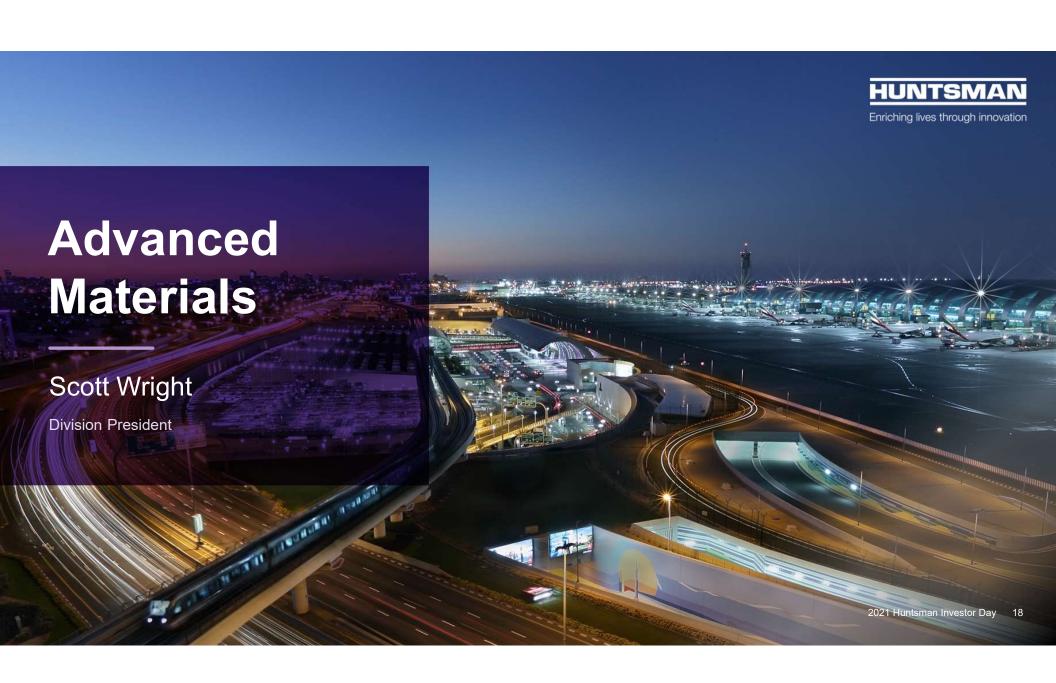
- Aerospace recovery on the horizon ~\$45M
- Additional acquisition / optimization synergies by 2023 ~\$12M
- Return business to >20% margin
- Continued bolt-on acquisitions

Textile Effects

- ✓ Bangladesh completion ~\$15M
- Continued shift towards specialty
- Global leading solutions provider to sustainability



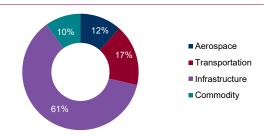
Note: All values refer to Adj EBITDA



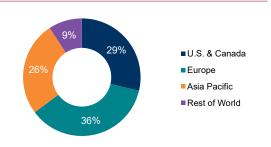
Advanced Materials

Advanced Materials — Robust & Diverse Specialty Materials Portfolio

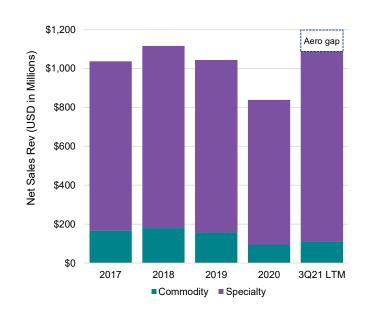
Specialty Markets Focus⁽¹⁾



Balanced Regional Exposure(1)



Core Specialty Markets Recovering



HUNTSMAN Enriching lives through innovation 3Q21 LTM sales revenue 3Q21 LTM Adj. EBITDA ~3,500 products manufacturing sites ~1,750 associates ~2,500 customers chemical process technologies covering: thermoset resins, tougheners, curatives, modifiers 2021 Huntsman Investor Day 19

Advanced Materials

Primary Growth Levers

Integrating M&A & Realizing Synergies

- Acquisition integration on track
- Additional \$12M synergies by 2023
- Solid platform for continued bolt-on M&A



Benefitting from Aerospace Recovery

- Passenger travel recovers by 2024
- OEM build rates recovering, single-aisle leads wide-body

Growing Organically through Innovation

- Strong pipeline of new business and innovation
- Automotive transitioning to greater EV/Hybrid growth
- Focused on market transforming mega-trends:
 - Sustainability; electrification; durability & efficiency



Technology

- Exciting MIRALON® technology
- Transforming methane to advanced carbon materials & hydrogen
- Scale-up of technology underway



Advanced Materials



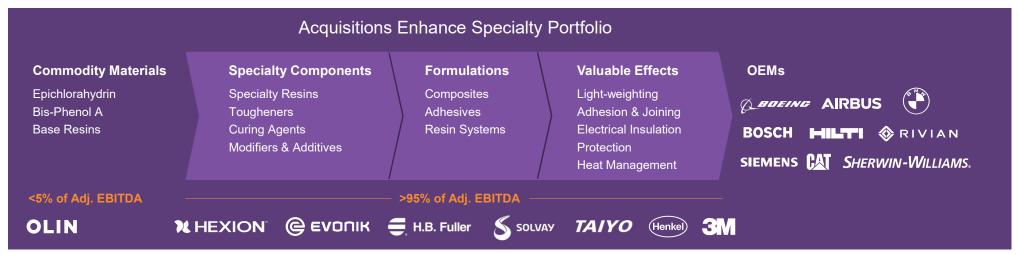
Integrating M&A and Realizing Synergies

Net M&A Benefit of \$57M Adj. EBITDA at <5x multiple

- CVC & Gabriel acquisitions
 - \$76M post synergy Adj. EBITDA at 7.2x multiple
- India DIY disposal \$19M Adj. EBITDA at 15x multiple

Integration and Synergies on Track

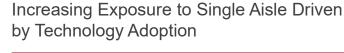
- \$11M synergy run-rate delivered
- \$12M additional synergies by 2023
- Complementary technology portfolio provides long-term innovation opportunity

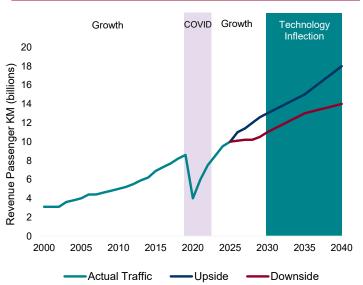


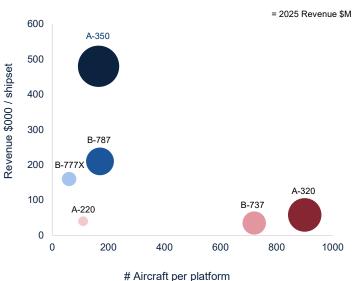
Benefitting from Aerospace Recovery

Passenger Travel Recovers from COVID







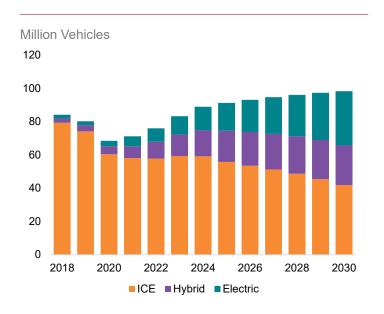


Greater than 15% CAGR through 2025 at >> average Advanced Materials Adj. EBITDA margin

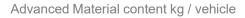
Interiors & Maintenance Military 2021 Huntsman Investor Day 22

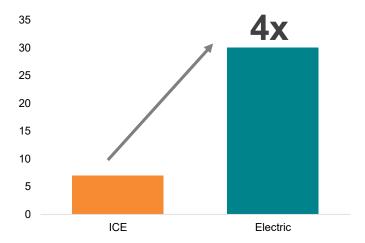
Electric Vehicle Transformation and Innovation Drive Growth

Strong Growth from E-Vehicles Transition



Shift to E-Vehicles Requires More Advanced Material





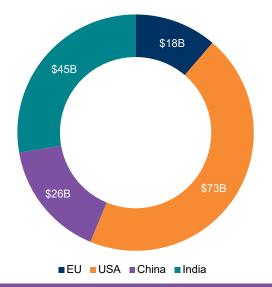
Greater than 7% CAGR through 2025 at > average Advanced Materials Adj. EBITDA margin

HUNTSMA Enriching lives through innovation Power trains Electronics Adhesives Coatings Composites

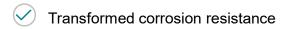
Infrastructure Investment and Innovation Drive Growth

Sustainability: Renewable Energy Grid Build Drives Infrastructure Demand

Significant post-Covid global grid investments



Durability & Efficiency: Infrastructure Protection







Generation **Transmission** Distribution Protection 2021 Huntsman Investor Day 24

Enriching lives through innovation

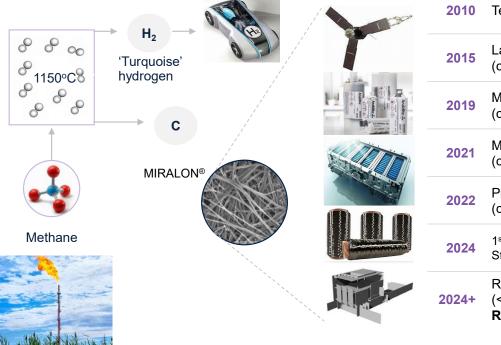
Greater than 6% CAGR through 2025 at average Advanced Materials Adj. EBITDA margin

HUNTSMAN Enriching lives through innovation

Pioneering Step-Out Technology

Problem Oil & gas industry has long-term issue with methane / natural gas Methane has 28x more global warming potential than CO2

MIRALON® Solution, Market Applications & Scale-Up Plan



2010	Technology development
2015	Lab scale & experimental sales (c. \$10,000/kg)
2019	Micro plant & experimental sales (c. \$2,000/kg)
2021	Mini plant & experimental sales (c. \$1,000/kg)
2022	Pilot Plant & commercial sales (c. \$100/kg)
2024	1 st Commercial scale plant Step change in unit cost
2024+	Replicate, scale & improve (<\$10/kg) Revenue ~\$50M p.a.by 2025

Driving to Deliver Sustainable High-Value Growth



Strong Specialty Market Position

- Strong position in attractive transforming specialty markets
- Highly qualified applications create cycle robustness
- Aerospace full market recovery by 2024



Innovation & Bolt-on Acquisitions Boost Growth

- On track to deliver \$23M in acquisition synergies by 2023
- Robust pipeline of new innovations to capture opportunities from mega-trends
 - E-vehicles, Corrosion resistant infrastructure



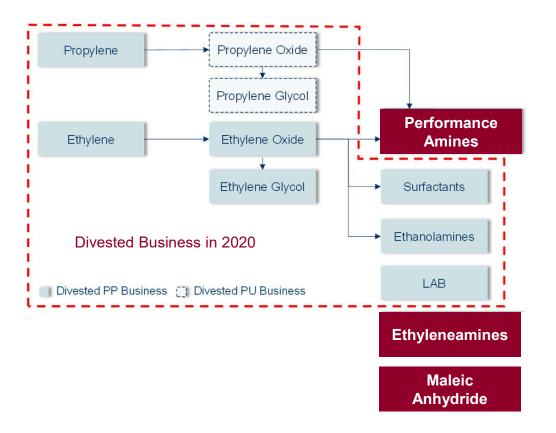
Exciting Carbon Capture Opportunity

- Transformative growth opportunity in the carbon capture space
- Developing scale of MIRALON® methane to hydrogen & structural carbon technology





Simplified Portfolio with Leading Global Positions





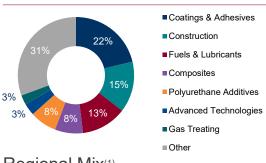
#1 in Heavy Ethyleneamines globally

#1 in Maleic Anhydride in North America and Europe

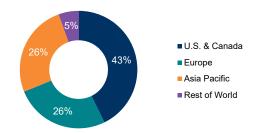
2021 Huntsman Investor Day 28

Business Dynamics

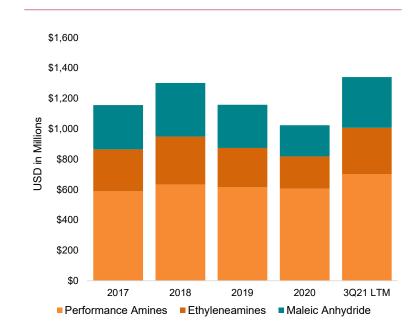
End Market Breakdown(1)

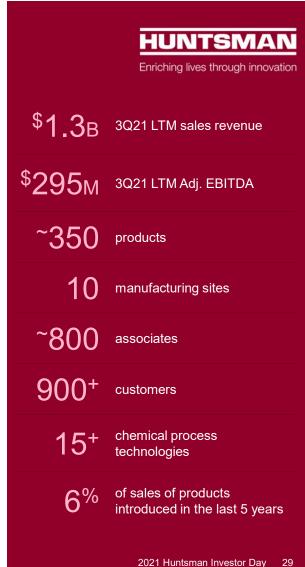


Regional Mix⁽¹⁾



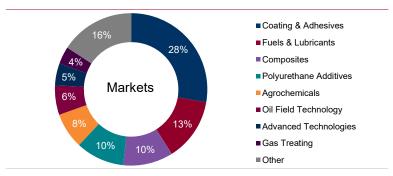
Net Sales Revenue by Product Family(1)





What is Performance Products?

Amines(1)



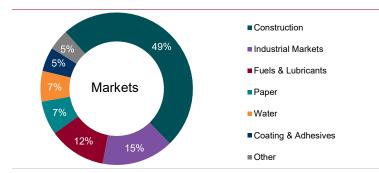
Strategy

Innovate, grow and invest in Performance Amines

- Execute on announced capital projects (E-GRADE®, UPEC, Polyurethane catalysts)
- Demand driven by sustainable solutions for cleaner energy and energy conservation

Maximize profitability in Ethyleneamines with focus on customers, operational and commercial excellence

Maleic Anhydride(1)



Strategy

Maximize profitability with focus on customers, operational and commercial excellence







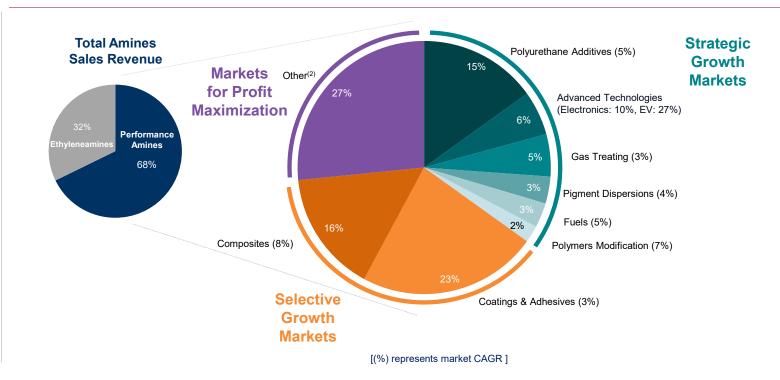
(1) Represents 3Q21 LTM Net Sales Revenue



Strategic Focus on Growth Markets in Performance Amines

- Focused on specialty and differentiated products into high-growth markets
- Demand driven by sustainable solutions for:
 - Cleaner energy (wind, clean fuels, gas treating and EV)
 - Energy efficiency (lightweighting in composites, durability in coating & adhesives, and process efficiency in diverse applications)

Performance Amines Sales Revenue(1)



(1) Represents 3Q21 LTM Net Sales Revenue

(2) Other (e.g., Agrochemical, Oil Field, Home & Personal Care, Other)

Sustainability: Core to Our Business



ULTRAPURE™ Ethylene Carbonates



- Lithium-ion battery electrolyte solvent
- Only producer and largest supplier of ethylene carbonate in North America
- Critical to the reliable operation and long working life of lithiumion batteries

Gas Treating



- Enables refineries and natural gas plants to produce low-sulfur fuels that are better for the environment
- Enables the removal of sulfur and carbon dioxide
- Facilitates growth of LNG market

Wind



- Largest global producer of Polyetheramines, a critical component for wind turbine blades
- JEFFAMINE® products extend the working time needed for manufacturing longer blades

Carbon Capture



- Leading producer of amines for carbon dioxide capture from industrial processes
- Uniquely positioned to develop new amines with reduced energy requirements
- Integrating captured carbon into our other processes like cyclic carbonates

Low-Emission Polyurethane Systems



- Enables energy conservation through polyurethane insulation (e.g., spray foam, cold chain)
- Low-emission amines for reduced exposure to volatile organic compounds

Focused on bringing sustainable solutions to our customers



Innovation Underpins Growth in Performance Amines

Areas of Innovation Focus



- Higher purity amines for semiconductor manufacturing
 - New E-GRADE® Amines adding E-GRADE® capability to broaden range of purified products, including quaternary amines such as E-GRADE® THEMAH SLM



- Fuel additive components for high-efficiency engines
 - New Polyetheramine Additives deposit control agents for improved fuel economy



- Low-emission amines for polyurethane foam catalysis
- New PU Catalyst low-emission PU catalysts for insulation applications that are compatible with environmentally friendly HFO blowing agents

R&D Footprint



Americas

- Molecular synthesis
- Application research
- Process development
- Pilot facility
- Catalyst R&D
- Licensing support
- Technical service



Europe

- Molecular synthesis
- Application research
- Process development
- Pilot facility
- Catalyst R&D
- Technical service



Asia

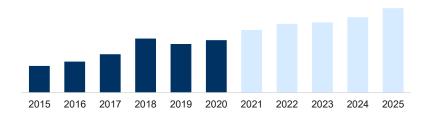
- Molecular synthesis
- Application research
- Process development
- Pilot facility
- Licensing support
- Technical service

Innovation pipeline of greater than \$100M in sales revenue in 2024 (excluding announced capital investments)

Innovate, Grow & Invest: Semiconductors

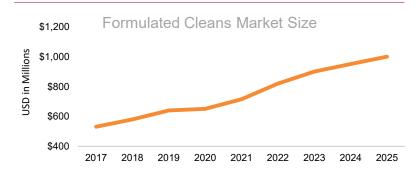
E-GRADE® High-Purity Amines

Electronics Sales (Net Sales Volume)



- Huntsman manufactures high-purity amines used in formulated cleaning solutions for semiconductor manufacturing
 - Uniquely positioned with broad product portfolio of high-purity amines
- Announced expansion at Conroe, Texas, with beneficial operations in 2023
 - ~\$10M Adj. EBITDA contribution in 2024 and ramping up thereafter
 - Capital investment of ~\$35M

Formulated Cleans Market: Driven by Semiconductor Demand and Complexity



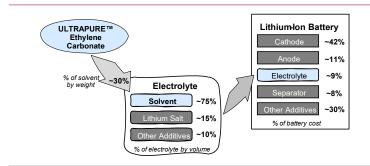
- Formulated cleans market for semiconductor manufacturing growing at 8% - 12% annually
 - Growth due to increasing chip demand and complexity as well as replacement of traditional cleaning solutions
- Supplier base with long qualification timelines (3 5 years);
 high barriers to entry once qualified

priching lives through innovation 21 Huntsman Investor Day

Source: Linx Consulting

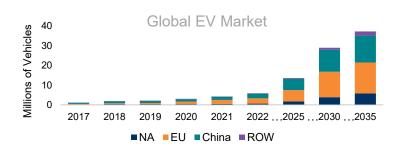
Innovate, Grow & Invest: Electric Vehicles (EV)

ULTRAPURE™ Ethylene Carbonate (UPEC)



- Huntsman produces UPEC, a critical component for lithiumion batteries
 - Only North American manufacturer of alkylene carbonates
 - UPEC forms a Solid Electrolyte Interface (SEI) that is selective for Li+ ions and protects the electrode layers
- Announced capacity expansion of UPEC production at Conroe, Texas, facility in mid-2023
 - ~\$10M Adj. EBITDA contribution in 2024 and ramping up thereafter
 - Capital investment of ~\$25M

Electrolyte and EV Markets: Driven by Electrification Revolution



- The battery market is rapidly expanding and regionalizing
 - Electric vehicles represent greater than 60% of the battery market currently
- Electrolyte market has grown ~30% annually during last 10 years
 - UPEC represents ~25% of the electrolyte and protects the battery anode from exfoliation

HUNTSMA man Investor Day 35

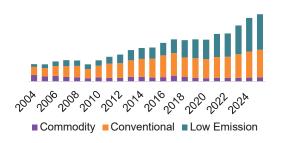
(1) High purity ethylene carbonates are ~1/2 of total solvents by weight

Source: Avicenne

Innovate, Grow & Invest: Polyurethane Catalysts

JEFFCAT® Polyurethane Catalysts

Net Sales Volume



- Huntsman is a leader in low-emission and conventional catalysts
- Announced expansion at Petfurdo, Hungary, with beneficial operations in 2023
 - ~\$15M Adj. EBITDA contribution in 2024 and ramping up thereafter
 - Capital investment of ~\$60M

Polyurethane Catalyst Market: Driven by Megatrends and Sustainability

Segment	Automotive	Furniture & Bedding	Spray Foam	Other Construction
Megatrend	 Strengthening EHS regulations Better comfort & quality of life 	Better comfort & quality of life Perception of odor & chemical release from material	 Energy conservation Controlling global warming Emissions reduction 	 Quality & performance Energy conservation Controlling global warming
Focus Area	 Emission reduction Aldehyde scavenging & impurity reduction 	 Solution for odor reduction Emissions reduction 	 Emissions reduction Supporting HFO based technologies 	 New catalyst platform to replace conventional amine catalysts Supporting HFO based technologies

 Polyurethanes market growing at 5% - 6% annually, driven by megatrends and sustainability



Source: Management estimates

Performance Products

Top Priorities to Unlock Value and Reset the Bar



Innovate, Grow & Invest in Specialties

- Innovate, grow and invest in Performance Amines
 - Cost-effective, targeted investment in high-growth products
- Execute on announced capital projects (E-GRADE®, UPEC, Polyurethane catalysts)



Drive High Degree of Discipline with Focus on Commercial Excellence

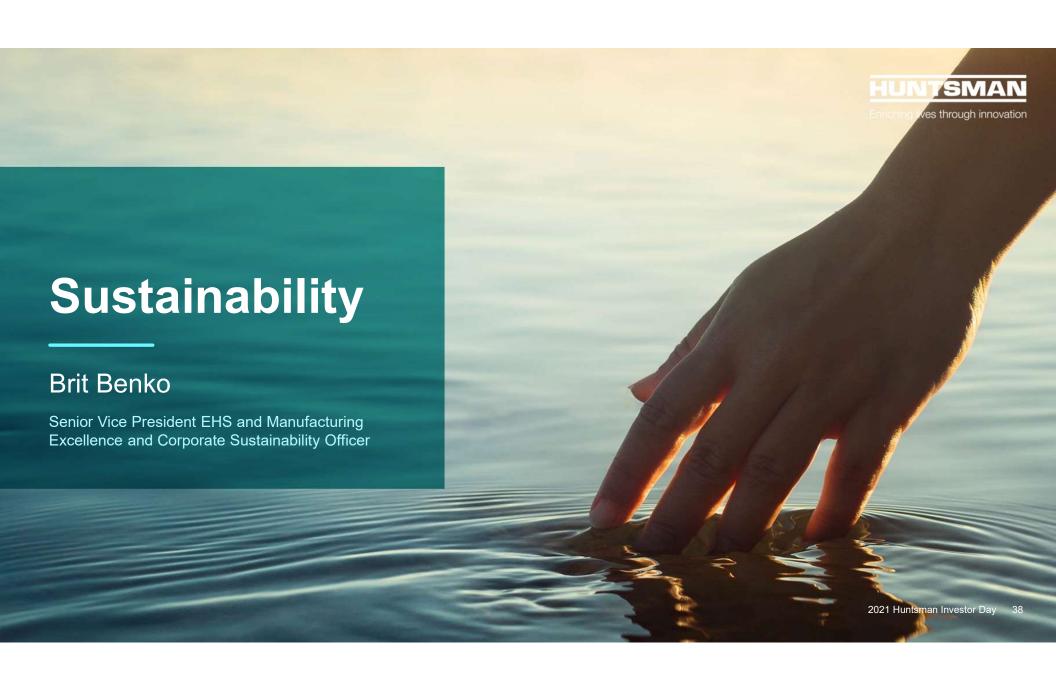
- New disciplined management approach
- Focusing resources and building capability, including data analytics
- Implementation of tools and structure to support commercial excellence



Maximize Value in Maleic Anhydride and Ethyleneamines

- Maximize profitability and cash flow
- Focus on customers, operational and commercial excellence



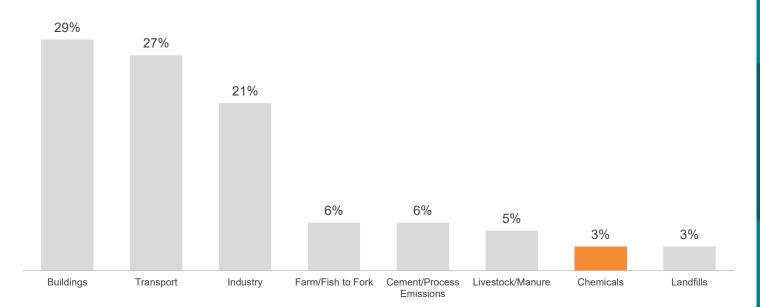


HUNTSMAI Enriching lives through innovation

Our Products Enable Sustainability for Our Customers

Chemical Industry Emissions: We Are the Catalyst for Sustainability

Share of greenhouse gas emissions (Co₂e)



Chemical industry makes up ~3%

of total emissions...

...while providing emission reducing innovations to

~80%

of the economy

Excludes any role to reduce non-combustion sources

Our Solutions Drive Significant Emission Reductions

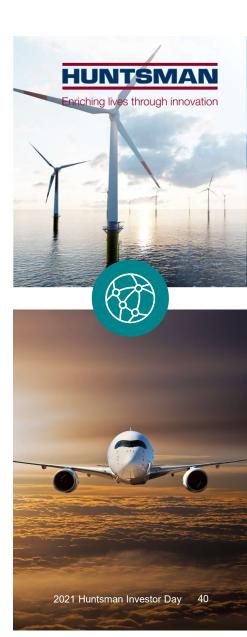
~750M tons

of lifetime **emissions avoided** each year by our product solutions





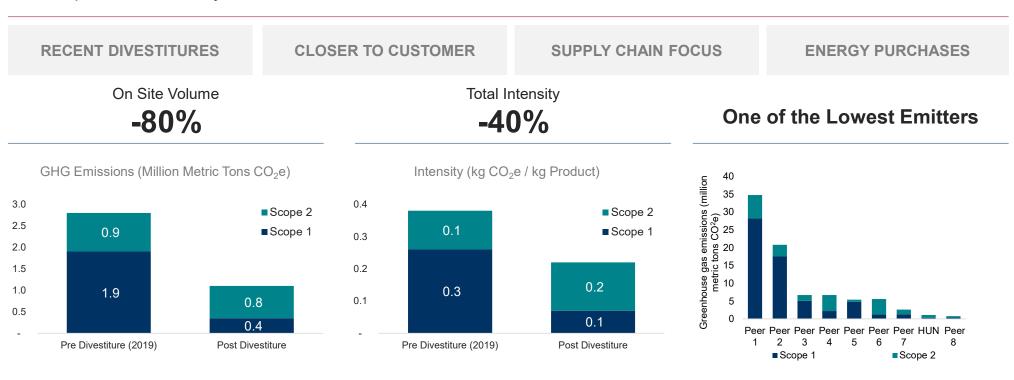






Our Emissions Footprint Continues to Decrease

Lower Operational Intensity from Recent Portfolio Moves



Source: 2021 Sustainability Reports of Huntsman and peers 2021 Huntsman Investor Day



Making Significant Progress on Near-Term Targets





Energy Consumption

Product Safety Summaries



Hazardous Waste Disposal

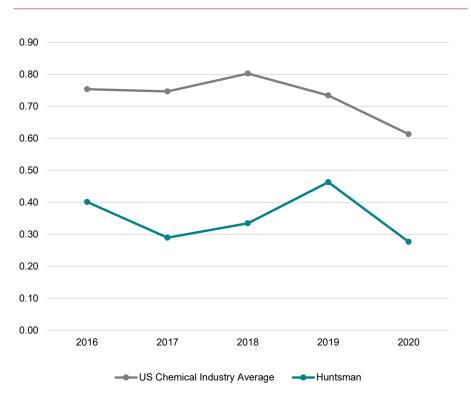


Total Waste Disposal



Water Usage in Stressed Areas

TRIR | TOTAL RECORDABLE INCIDENT RATE



Long-Term Objectives for Greater Sustainability

Long-term sustainability goals — "Carbon, circularity, chemistry and materials"



Carbon Neutrality



Full Circularity



Sustainable Chemistry

TCFD Scenarios



Stated Policies

IEA: Stated Policies Scenario IPCC: RCP 3.4



2°C or Lower Policies

IEA: Sustainable Development Scenario IPCC: RCP 2.6



Carbon Neutral by 2050

IEA: Net Zero by 2050 Scenario IPCC: RCP 1.5 (special report)

2021 Huntsm

⁽²⁾ IPCC RCP = United Nations Intergovernmental Panel on Climate Change Representative Concentration Pathway which is a model of greenhouse gas emissions, change in greenhouse gas atmospheric concentration, mean temperatures, and sea level

Our Solutions Enable Alternative Energy

Our specialty amines make the blades of a wind turbine longer, so they are more economic

One ton of our Performance Products Polyetheramines go into solutions which...

avoids

requires an additional

delivers a

30,000tns

625tns

48x

CO₂e

CO₂e to build

return on invested carbon⁽¹⁾

2021 Huntsman Investor Day

HUNTSMAI

Enriching lives through innovation

(1) If compared to coal-fired power, estimated emissions avoided and the return on invested carbon would double Source: Management estimates assured by a third-party review

Our Solutions Improve Energy Efficiency

Our resins and hardeners reduce the weight of an airplane by 20% and allow for blended winglets, further improving fuel efficiency

One ton of our Advanced Materials resins and hardeners go into solutions which...

avoids

requires an additional

delivers a

14,000tns

350tns

40x

CO₂e

CO₂e to build

return on invested carbon⁽¹⁾

(1) Does not include the benefit from the reduction in materials for maintenance due to panel and rivet replacement Source: Management estimates assured by a third-party review



Our Solutions Enable Electrification of Transport Sector

Our carbonates improve the efficiency of lithium-ion batteries

One ton of our Performance Products carbonates go into solutions which...

avoids

1,300tns

CO₂e

requires an additional

160tns

CO₂e to build

delivers a

8x

return on invested carbon⁽¹⁾



(1) Does not include recycling of batteries which would increase the carbon savings and return on invested carbon Source: Management estimates assured by a third-party review

Our Solutions Improve Efficiency of Homes and Buildings

Our spray polyurethane foam insulation reduces air intrusion into homes and buildings, decreasing the amount of energy required for heating and cooling

One ton of our Polyurethanes spray polyurethane foam goes into solutions which...

avoids

requires an additional

delivers a

10tns

1.2tns

8x

CO₂e

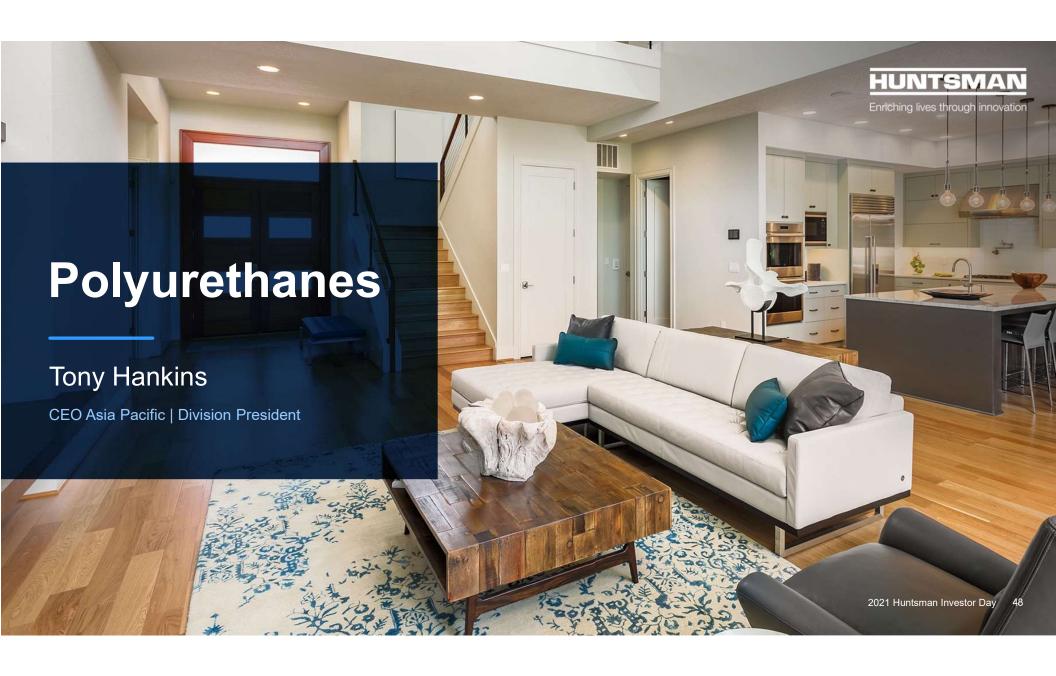
CO₂e to build

return on invested carbon⁽¹⁾⁽²⁾

(1) Most comparisons use 75 years for house life – we used 50 years

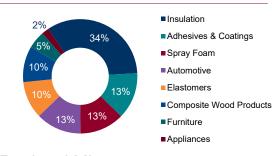
(2) Does not consider carbon savings from improving house resiliency and lower materials for maintenance; flood approval by FEMA Source: Management estimates assured by a third-party review



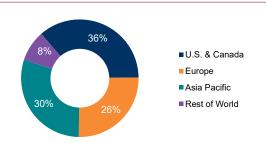


Strong Business with Profitable Growth Upside

End Market Breakdown(1)



Regional Mix⁽¹⁾



Key Businesses (Net Sales Revenue)(1)



HUNTSMAN

Enriching lives through innovation

 $\$4.7_{\mathsf{B}}$ 3Q21 LTM sales revenue

 $5862_{
m M}$ 3Q21 LTM Adj. EBITDA

 $^{\sim}2,500$ products

35 manufacturing sites

 $\sim 3,300$ associates

 $^{\sim}5,000$ customers

14+ chemical process technologies

20% of sales of products introduced in the last 5 years

2021 Huntsman Investor Day 49

Upvaluing Portfolio to Increase Profitability

Upvaluing Customer **Solutions**

- Leverage splitter technology for increased product differentiation
- Upvalue earnings on long-term contracts
- Deselect non-strategic markets

Boosting Differentiated Platforms



Fit and Focused



- Grow/globalize Huntsman **Building Solutions**
- Strengthen global Automotive
- Scale global Elastomers
- Drive active portfolio management and resource alignment
- Execute synergies and cost optimization programs
- Accelerate 'cost out' programs for variable and fixed costs





Upvaluing the Business with Innovation and Differentiation

Global Platforms & Specialty Solutions Innovate • Grow

Adj. EBITDA Margin ~ 20%⁽¹⁾

- Huntsman Building Solutions (HBS)
- Elastomers (Specialty Elastomers, Footwear)
- Automotive
- Adhesives & Coatings
- Furniture/ Bedding

Formulated Systems Innovate • Upvalue

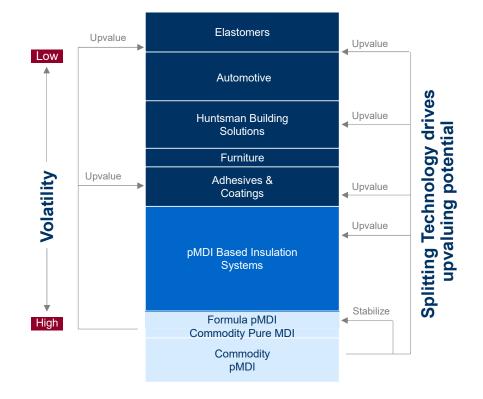
Adj. EBITDA Margin ~ 16%⁽¹⁾

- Insulated Metal Panels
- Insulation Boards

Commodity Deselect • Upvalue

Adj. EBITDA Margin 10% - 30%(1)

- Composite Wood Panels (CWP)
- Systems Houses

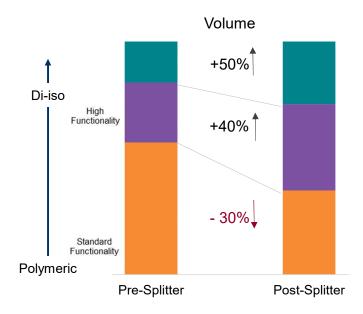


⁽¹⁾ Represents average last 5-year margin (2016 – 2021)

Excludes Champion Equity Income (+1.2% EBITDA) & MDI JV Accounting & Aniline/Benzene sales (-3.3% EBITDA)

Splitter is a Catalyst for Differentiated Growth Transformation in the Americas

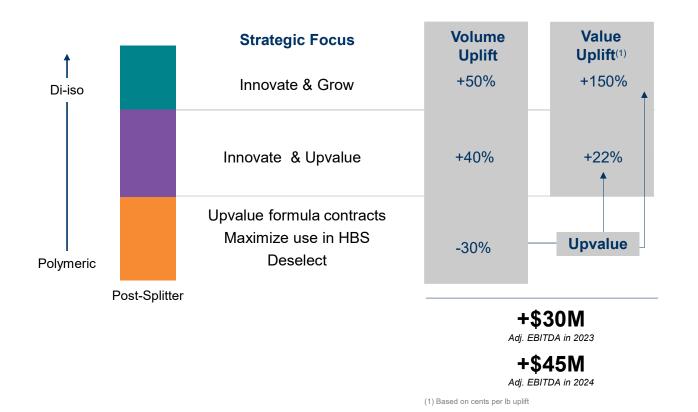
Reconfiguring Geismar MDI Facility



Upgrading the Product Portfolio, including an increase in **VOC**⁽¹⁾ **free products**



Significant Upside Potential in the Americas





Transformation Drivers

Growing and innovating in high value downstream segments and differentiated platforms

Upvaluing long-term supply contracts for component business

Maximizing captive use of component polymeric in Huntsman Building Solutions









2021 Huntsman Investor Day



Growing Huntsman Building Solutions Globally

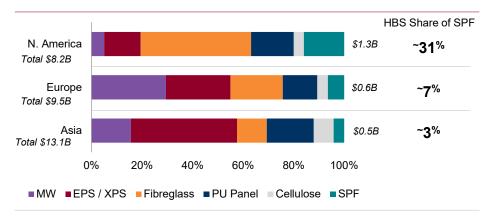
Post-Acquisition Multiple with Synergies — 2021 7x



Progress since May 2020

- Delivered \$25M synergies
- Grown international Adj. EBITDA from \$0 to \$18M
- Sourcing 100% polymeric MDI from Huntsman
- Using Huntsman's upcycled content TEROL® Polyols

~\$31B Global Building Insulation Market 2020



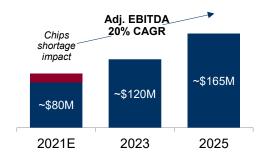
Spray Foam accounts for 8% of Global Insulation Market

- Grow the SPF market by
 - Building a global brand
 - Influencing adoption of SPF as the insulation of choice
 - Leveraging our global downstream footprint to internationalize

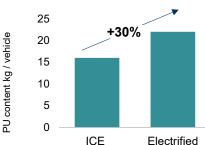
Strengthening Global Automotive Platform

35-Year Track Record of Industry-Leading Technical Expertise Around the World

Adj. EBITDA(1)



Electrification Focus(1) 25



Drivers for EBITDA Growth



Acoustics for electric drivetrain and interior

Light weighting

Comfort

- Composites for battery packaging and interior trims
- Adhesives for long lasting interior components

Sustainability Focus













PHASE II >10 % bio-based >40% bio-based content in foam and upcycled

 TEROL® polyols containing up to 60% upcycled content for instrument panels and steering wheels

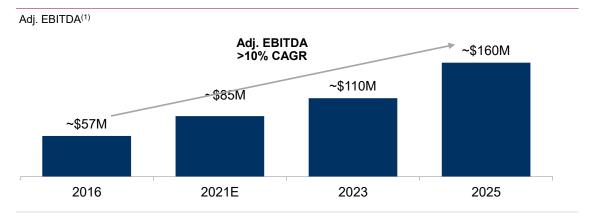


Low emission (LE) interior foams

⁽¹⁾ Source:Roland Berger

Scaling Global Elastomers

Global Platform Established 2016



- Technology synergies across business
- Seamless connections to global customers



Strong Growth Momentum



Proven & Effective Strategy

High profitability in emerging spaces













(1) Management estimates (2) Sales from products less than 5 years in the market



Drivers for EBITDA growth



Sustainability Focus

Example: Footwear

Direct Bonding Huntsman Midsole Technology

- Eliminates adhesives and VOC emissions
- Enables manufacturing automation and reshoring to reduce carbon footprint



Best-in-Class Technology

Example: EV Charging Cable

Halogen-Free Flame Retardant Sheathing

- State-of-the-art property performance fire resistance, low temperature flexibility
- Fully approved to industry standards

Growth through Innovation

Strong Innovation Portfolio • Megatrend Focus • Sustainability Driven • Technology Expertise

Increase in vitality index⁽²⁾ through 2025

Upgrading Portfolio Profitability and Cash Generation

Integrate HBS

\$25M synergies delivered

- G&A consolidation \$9M
- Sales force consolidation \$6M
- Improved raw materials purchasing \$5M
- Consolidated manufacturing sites \$3M
- Product rationalization \$1M
- Logistics optimization / consolidation \$1M

Upvalue Downstream Footprint

+\$40M will be delivered by mid 2022

- Mid 2021 run rate ~\$26M
- Right-sized downstream footprint
- Closed 2 sites end Q2 2021 and sold 1 site
- Operational improvements
- Purchasing
 - Centralizing spend to simplify processes and unlock savings
- Back-Office
 - Implementing SAP Business
 One at 10 non-SAP entities to enable cost optimization

Accelerate Margin Uplift

+\$60M will be delivered by end of 2023

- Exit underperforming market segments and geographies
- Realign organizational footprint
- Execute variable cost improvement initiatives
- Unlock downstream capacity via LEAN best practice



MDI Industry Capacity Development

Crude MDI Capacity(1)



New Announced Investments 2022 – 2025(2)

Region	Country	Company	Plant	Ktes
Asia	China	Wanhua	Ningbo	+600
Asia	China	Wanhua	Fujian-Connell	+400
Asia	Korea	K. Mitsui	Yeosu	+210
America	US	BASF	Geismar	+100



(1) Management estimates(2) Data from IHS and ICIS



China Sensitivity

Huntsman China Polymeric MDI ~\$400M Q3 LTM

- Every 1,000RMB (ICIS) move ~\$15M EBITDA/year
- Huntsman/Sinopec PO Joint Venture
 - 3Q21 LTM equity earnings of ~\$120M
 - 2018/19 average equity earnings of ~\$50M

Announced industry capacity expansion through 2025 of **3%** which is below global MDI demand outlook of **5%** - **6%**

Asia will account for >60% of global crude MDI capacity by 2025



Strong Business with Profitable Growth Upside



Upvaluing Customer Solutions

- Leverage splitter technology for increased product differentiation
- Shifting low margin volumes to higher EBITDA businesses
- Upvalue earnings on long-term contracts



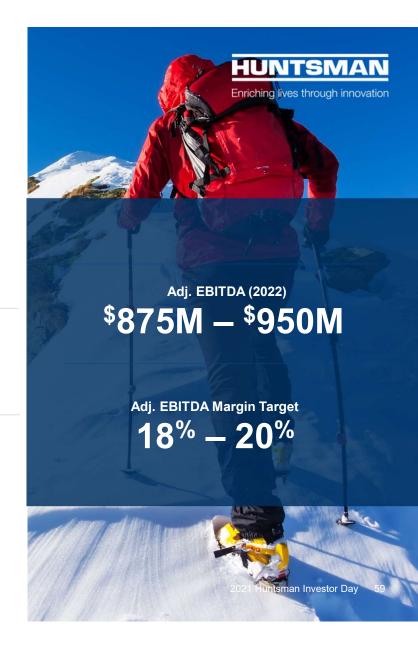
Boosting Differentiated Platforms

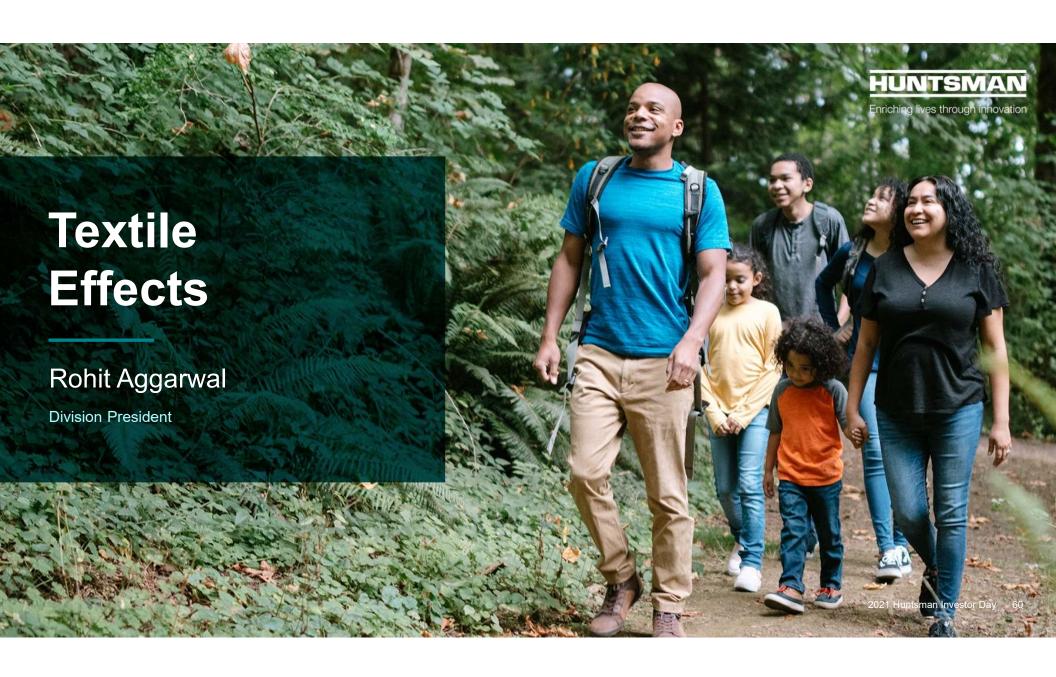
- Grow/globalize Huntsman Building Solutions
- Strengthen global Automotive
- Scale global Elastomers



Fit and Focused

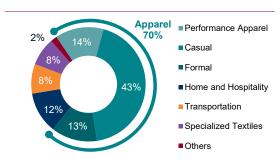
- Drive active portfolio management and resource alignment
- Deselect non-strategic markets
- Execute synergies and cost optimization programs
- Delivering LEAN, low Capex productivity enhancements
- Driving rigorous focus on variable and fixed costs



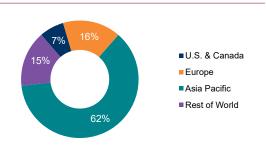


Leading Solutions Provider

End Market Breakdown(1)



Regional Mix(1)



Competitive Landscape





R 3Q21 LTM sales revenue

 $\$93_{ ext{M}}$ 3Q21 LTM Adj. EBITDA

~1200 products

manufacturing sites

 ~ 2000 associates

 2200^{+} customers

new products launched in last 5 years

2/3+ of portfolio are sustainable products

2021 Huntsman Investor Day 61

HUNTSMAN Enriching lives through innovation

Our Products Drive Consumer Buying Decisions Everyday



Innovation Fueled by Consumers' Demand for Sustainability and Performance

Blockbuster Innovation Pipeline



AVITERA®

Quantum leap in sustainability for deep shades ~50% water and GHG reduction

O ALBAFIX®

Enhancing durability for casual wear

→ ULTRATEX®

Unique innovation enhancing comfort. True combination of softness and absorbency



TERASIL®

Next generation dyes for performance apparel - high performance at substantially lower cost

PHOBOTEX®

Cleaner C0 chemistry for stain repel and release without compromising the performance



HUNTSMAN

Enriching lives through innovation

Casual

IAP UNI BOSS /ARA RALPH LAUREN

Market Growth (CAGR 2021-2025)

Performance





♦ Columbia



Market Growth (CAGR 2021-2025)

4.5%

Home & Hospitality





3.5% Market Growth (CAGR 2021-2025)

Walmart :

KOHĽS

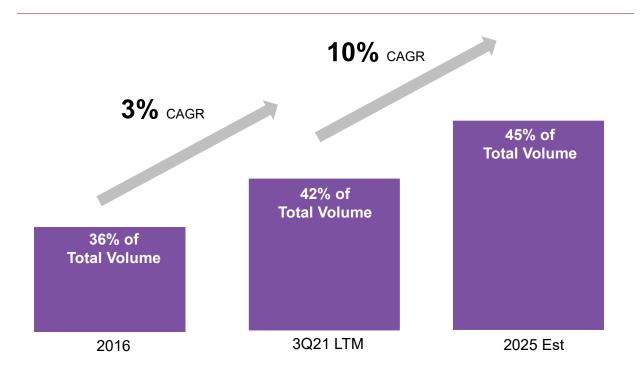
Huntsman Revenue Growth vs Market in Specialty and Differentiated Portfolio

3x

2021 Huntsman Investor Day 63

Growth Driven by Sustainability Solutions

Volume





During Textile Manufacturing

Unique patented technologies for up to 50% water and energy savings





ERIOPON®

During Consumer Experience

Lower water & energy consumption during home laundry, and non-iron, easy care, lasting color and stain management



TERATOP® ERIOFAST®

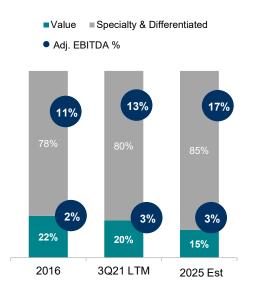
2021 Huntsman Investor Day 64



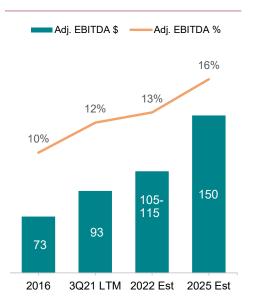
Transformed Business to Deliver Consistent Long-Term Performance

Volume by Portfolio⁽¹⁾ — CAGR 2011 – 2021

7% Specialty 60% 67% 66% 2% Differentiated 34% -2% 26% 25% 21% Value 2011 2016 3Q21 LTM 2025 Est Sales and EBITDA Margin by Portfolio



Adj. EBITDA



(1) Exclude Tolling, License Fee and others

Strengthen Leadership in Bangladesh with First Mover Advantage

Formulation Center & Lab by Q4 2022

Sales CAGR (2011 - 2025) \$M



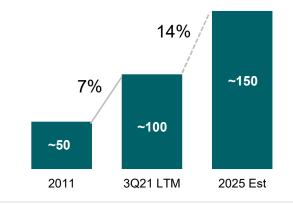
Elevate leadership position



Agile and cost-effective model



First mover advantage





Casual Wear CAGR 21 - 25



Home & Hospitality CAGR 21 – 25



- 1. Textile Effects is a market leader
- 2. Bangladesh is the 3rd largest textile producer growing at CAGR +5%
- 3. Importance of Bangladesh continues as retailers balance supply chain risk
- 4. No domestic dyes and chemicals production

Key takeaways



Leadership in sustainability solutions

- 4 global R&T centers, 13 technical labs
- More than 2/3 of portfolio are sustainable range products



Customer-driven, innovation led

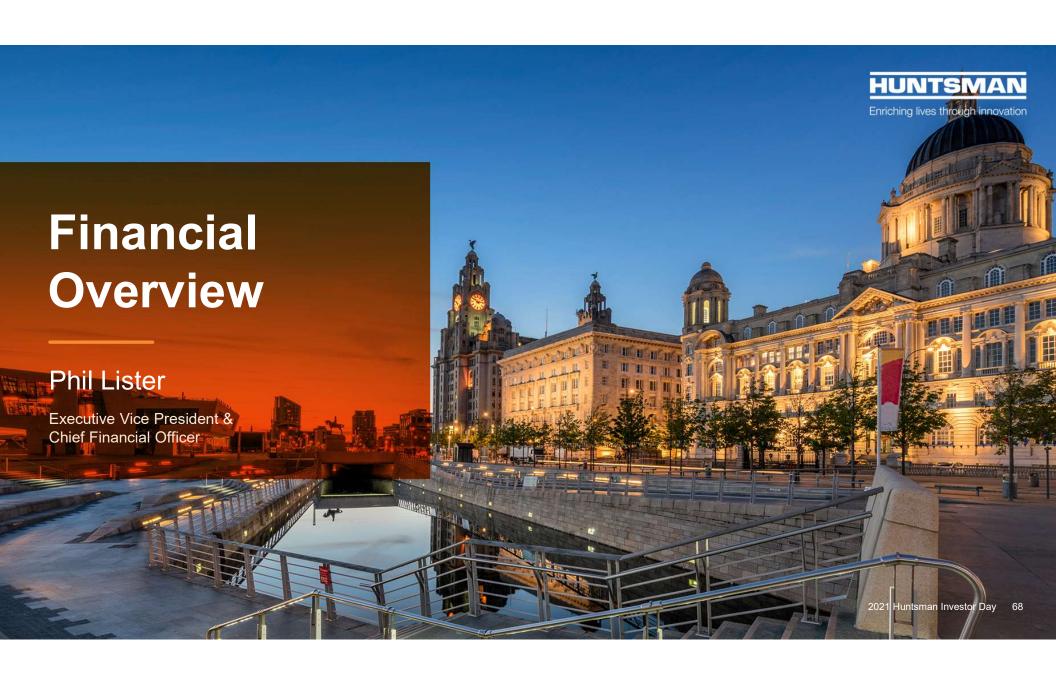
- Experienced technical support providing end to end solutions
- Local sales and technical team with global technical specialists



Cash generating and asset light

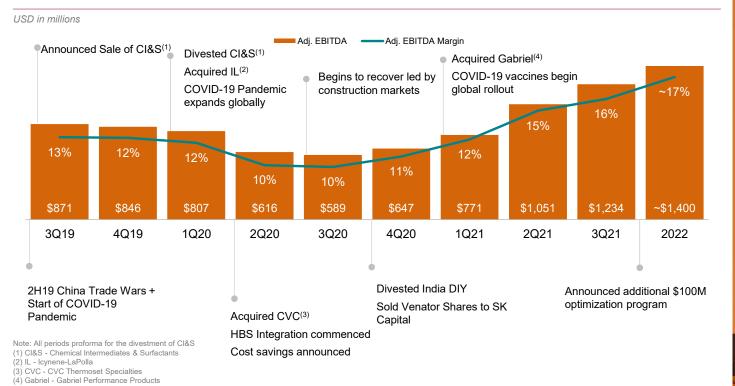
- · Agile, strong working capital discipline
- Asset efficient, process technology driven





An Improved Business Portfolio with Strong Momentum

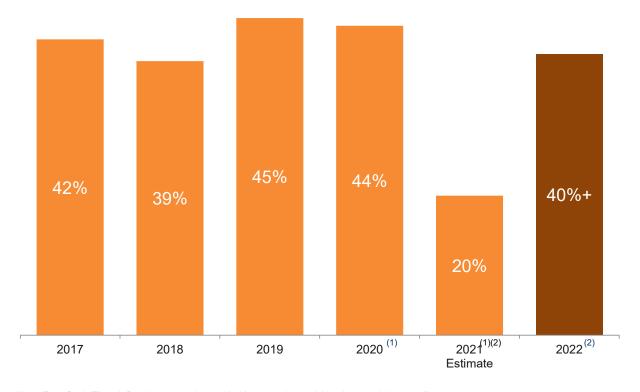
Margin Recovery in 2021 – Rolling LTM





Return to 40%+ FCF Conversion





Note: Free Cash Flow defined as net cash provided by operating activities less capital expenditures.

(1) Excludes taxes paid on sale of businesses of \$257M in 2020 and \$3M in 2021

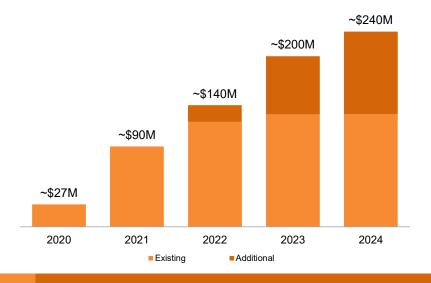
(2) Management Estimates





Synergy & Cost Optimization On-Track with **More Coming**

USD in millions	Benefits	Expected Completion	
Existing Initiatives			
M&A Synergies	~\$55M	Q1 2023	
Optimization Initiatives	~\$85M ⁽¹⁾	Q1 2023	
Additional Initiatives			
Polyurethanes Optimization	~\$60M	End of 2023	
GBS Expansion	~\$25M	End of 2023	
Supply Chain Optimization(2)	~\$15M	End of 2023	
	~\$240M		



In-Progress & Completed Initiatives

~\$140M

Site Optimization

 M&A site consolidation Icynene: Houston, USA & Canada

Polyurethanes Network

- Close production Ternate, Italy & Peel, Canada
- Right-sized

Back Office

- Formed GBS center in Asia (Malaysia)
- Streamline activities, improved efficiencies

Division Cost

 Advanced Materials. Performance Products, Textile Effects reduction

Strategic Purchasing

Additional Initiatives

\$100M

PU Margin Improvement

- Further network optimization
- Gross profit improvement
- Commercial excellence

2021 Huntsman Investor Day 71

(1) Includes \$60M in SG&A
(2) Excludes \$40M working capital benefit

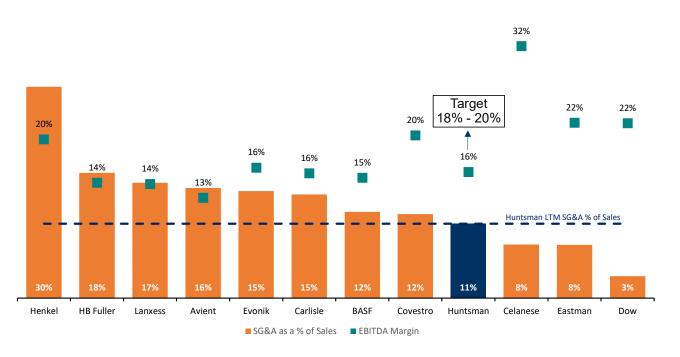
Expand GBS

Supply Chain

Optimization

Continuous Cost Management Focus

SG&A and Adj. EBITDA as a Percent of Sales



SG&A cost control is a key element in our drive to improve Adj. EBITDA margins to 18% - 20% Expect to end full year 2021 SG&A at ~10% of Sales with further improvement expected beyond 2021 Incremental ~\$50M SG&A savings targeted beyond 2021(1) 2021 Huntsman Investor Day 72

HUNTSMAN

Note: US & Europe publicly traded companies

All figures reflect Company filings and FactSet as of November 3, 2021

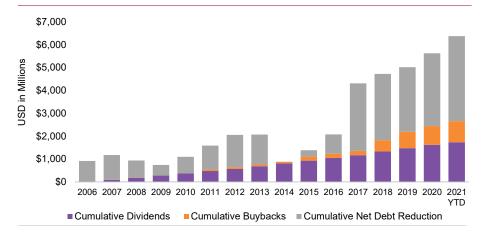
Henkel calculated as marketing, selling and distribution expense divided by revenue. Further breakdown to include only SG&A not available through public disclosure

(1) Incremental SG&A savings of ~\$50M are included in the announced optimization program



Since 2018: Strengthened Our Balance Sheet and Accelerated Return of Capital to Shareholders

From 2006 to 2017 We Significantly Reduced Debt



Since 2006 Huntsman spent

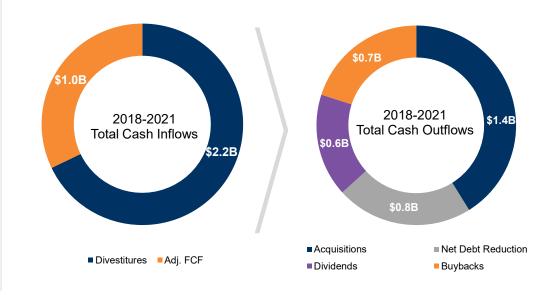
\$3.6B⁽²⁾ on Debt Reduction (net)

\$1.7B on Dividends

\$0.8B on Buybacks

2018 to Today, \$3.2B of Cash generated from Divestitures & Adj. Free Cash Flow⁽¹⁾

Since 2018, Cash was used to support Bolt-on Acquisitions, Buybacks, Dividends & Net Debt Reduction



⁽¹⁾ Adj. Free Cash Flow excludes the taxes paid in connection with the sale of our Chemical Intermediates Businesses and the sale of our India-based DIY business. (2) Does not reflect costs associated with early the extinguishment or issuance of debt

Margin

Our Acquisition Criteria

What Acquisitions Must Have...

Cost Synergies

Technology Synergies

Scalability and Commercial Expansion

...and a Financial Profile Delivering...

High Adj. EBITDA

High FCF with Low

Risk adj. IRR

... A Disciplined Approach, Preserving Investment Grade Balance Sheet

Capital Intensity



Divisional Acquisitions Focus Is...

Polyurethanes

greater than WACC +

Clear Premium

Build out Huntsman Building Solutions and leverage downstream MDI capabilities

Advanced Materials

Build out specialty component and formulation capabilities focused on composites, adhesives and coatings

Performance Products

Priority is for strategic organic investment, will look for M&A to leverage Maleic Anhydride and Amines integration and technology

Reshaping the Portfolio through Acquisitions & Divestitures

Acquisitions of High Margin and Differentiated Businesses



April 2018

Purchase Price ~\$350M

Delivers higher stable margins pulling through large amounts of upstream polymeric MDI Sasol HUNTSMAN

Enriching lives through innovation

September 2019

Purchase Price ~\$100M

Maleic JV - Fully integrate our European business into our worldwide footprint ICYNENE & LAPOLLA

February 2020

Purchase Price ~\$350M

Provides Huntsman with the largest global array of spray foam technology

Thermoset Specialties

May 2020

Purchase Price ~\$300M

Brings valuable complementary technology breadth to our Advanced Materials portfolio GABRIEL GABRIEL

January 2021

Purchase Price ~\$250M

Enhances our competitiveness and our world class formulations

Divestitures of Non-Core and Commodity-based Assets

IPO of Venator Materials

August 2017 – December 2020 Net Proceeds

~\$1.7B

Divestiture of Chemical Intermediates

January 2020 Net Proceeds ~\$1.7B

Sale of India DIY Consumer Adhesives

December 2020 Net Proceeds ~\$256M

Sale of Basel Land September 2019

September 2019 Proceeds ~\$50M

Sale and Leaseback of Basel Facility

November 2020 Proceeds ~\$73M ~\$3.7B
Net Proceeds



~\$1.4B in Bolt-on Acquisitions since 2018

By 2023, we will have delivered:

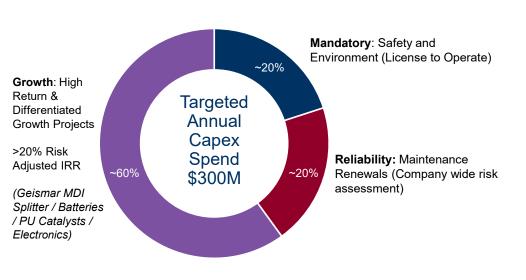
- Adj. EBITDA including synergies of >\$200M
- >20% Adj. EBITDA Margin

Implies <7.0x EBITDA Multiple



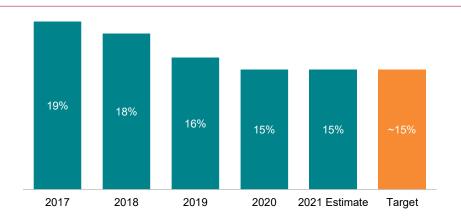
Disciplined Management of Operating and Fixed Capital

Effective Deployment of Capital Expenditures



Reduction from \$350M in 2021

Working Capital Management for Strong Free Cash Flow



Targeted Primary Working Capital % of Sales ~15%

Supply chain optimization program targeting incremental \$40M reduction in primary working capital (~0.5% of sales)

(1) Primary working capital defined as Accounts Receivable plus Inventory less Accounts Payable

Working Capital Management and Fixed Capital Allocation Underpinning Strong FCF Generation Target of 40%+ Conversion

Capital Allocation Priorities



Differentiated Growth, High return projects

Dividends

Attractive payout (raised 15% in 2021)

Bolt-ons

Acquisitions in Polyurethanes, Advanced Materials and Performance Products

~\$160M+ Annually

Allocates a minimum capital equivalent of dividend payout to share repurchases

Maintain Investment Grade Balance Sheet



Free Cash Flow

Dividends

Equals Cash Available for Share Buybacks and Bolt-ons

Expect to complete new \$1 billion share repurchase program within 3 years

2021 Huntsman Investor Day 77

A Compelling Investment Opportunity



Upvalue Portfolio & Continued Margin Expansion



Balanced Capital Allocation & Financial Discipline



Competitive Dividend & Continuation of Our Share **Buyback Program**



Strong Cash Generation Focus on Shareholder Value Creation



Key Financial Targets

Polyurethanes	\$875M — \$950M ⁽¹⁾	
Performance Products	\$360M – \$380M	
Advanced Materials	\$225M — \$240M	
Textile Effects	\$100M – \$110M	
Corporate	~(\$190M)	
2022 Adj. EBITDA	~\$1.4B	
2022 Adj. EBITDA Margin	~17%	
Free Cash Flow Conversion	40%+	

Beyond 2022, Margin Targets 18% - 20%

Underlying macro-economic assumptions include 4.5% World GDP and 4% Global Industrial Production for 2022 per Oxford Economics

(1) Includes Sinopec JV equity income contribution of approximately \$80 million

2021 Huntsman Investor Day 78



Investor Day 2021



