2015 was a transformative year for Dow … a year of accomplishments that will define the future of Dow … a year that demonstrated the strength and resiliency of our enterprise and set the foundation for the Company’s future success.

The year 2015 marks the closing of a successful decade-long vision and the beginning of a new chapter. The 2015 Sustainability goals became an integrated part of our market-driven strategy and our corporate processes which have saved resources and supported the Company’s actions to drive operational efficiency and growth.

Thank you for following our sustainability story. We have come a long way, but many chapters are yet unwritten… chapters that will likely be of crucial importance to our shared future. We look forward to writing them together with you.

Helped build >49,000 houses and contributed >$77 million to Habitat for Humanity since 1983 as the organization’s first national corporate partner

Largest Seawater Desalination Plant in Western Hemisphere is using DOW FILMTEC™ seawater and brackish water reverse osmosis membrane in California

SEVEN R&D 100 Awards for market-focused sustainability innovations

15th time named to Dow Jones Sustainability World Index

42 Dow employees and >8,300 Dow Sustainability Corps volunteer hours spent to address critical community needs in Indonesia as part of a leadership development program

5th time as Top 100 Global Innovator by Thomson Reuters

Dow was honored for the 11th time by the Human Rights Campaign (HRC) for achieving a 100% rating on its Corporate Equality Index

Dow was recognized as a leader in climate change reporting and disclosure by Climate Disclosure Project (CDP), earning the highest possible disclosure score of 100%. Dow was also selected to the S&P 500 Climate Disclosure Leadership Index (CDLI) in 2015, which recognizes only the top 10 percent of companies reporting for disclosure of high-quality carbon emissions and energy data.
BUILDING VALUE THROUGH OPERATIONAL EXCELLENCE

$472 million in cumulative savings through annual absolute energy reduction since 2005

364 million pounds of by-products reused in manufacturing processes, saving more than $100 million since 2005

Our annual GHG emissions were reduced from 44 to 32 million metric tons since 2006

while the company grew

Since 2005

More than 1,500 fewer injuries and illnesses

More than 5.8 billion fewer tonne-miles of transporting hazardous materials

30% reduction of VOC, NOx and Priority Compounds emissions

More than 400 fewer process safety incidents
DELIVERING SUSTAINABLE SOLUTIONS FOR SOCIETY

Breakthroughs to World Challenges
in the areas of water, food, health, energy and climate change

DOW FILMTEC™ ECO
Reverse Osmosis Elements deliver 40% better purification with 30% less energy than industry standard reverse osmosis elements, resulting in an ecologic and economic win.

LIFEBUOY™ SOAP
Featuring POLYOX™ Water-Soluble Polymers from Dow delivers a positive impact on health and hygiene, and most importantly, helps save lives around the world. Enables Lifebuoy™ Soap from Unilever to be longer lasting, more affordable, and easier to lather.

BETAMATE™ Structural Adhesives are an enabling technology for dissimilar material assembly, which enables improved vehicle safety and durability while optimizing weight reduction.

Omega-9 Oils eliminated more than 1.5 billion pounds of trans and saturated fat from the North American diet since 2005. Omega-9 Oils address an important societal need to improve the fat profile of popular foods and decrease instances of type 2 diabetes, cardiovascular and coronary disease.

Tens of billions of dollars saved for our customers, consumers and society through innovations

MAXIMIZING GROWTH FROM SCIENCE-DRIVEN INNOVATION

25% increase in average Community Acceptance Ratings for all Dow sites surveyed since 2005

Products covered by 510 Product Safety Assessments posted since 2005 account for more than 99% of Dow’s revenue

A record pace of 667 U.S. patents granted and patent-advantaged sales represent more than 24% of our revenue

More detail on Dow’s sustainability commitments and progress, including the 2015 Sustainability Report, can be found at www.dow.com/sustainability.

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