



PURPOSE FOR PROGRESS



Environmental Sustainability

Our purpose to save and improve lives is inextricably linked to fostering a healthy planet. It's why we embed our commitment to enabling a safe, sustainable and healthy future within our Corporate Strategic Framework.

[Learn more](#) about our Purpose for Progress Report

FOCUS AREAS:



Climate, energy, and air emissions:

We have a long history of environmental stewardship, and we are taking action to reduce the economic human and animal health risks associated with a changing climate.



Water:

Water is a key input to our manufacturing operations, and we assess water risk throughout our network as a standard business practice.



Nature and biodiversity:

We recognize that protecting and restoring nature and biodiversity are important for a healthy planet and for our Company's growth.



Waste:

We look for opportunities to avoid the use of hazardous materials, to reuse or recycle materials and to prevent the generation of waste, or to apply controls and treatment technologies to prevent human health impacts and minimize environmental impacts.



Materials:

We see transformative science/engineering and innovation as critical enablers to developing sustainable, low-cost manufacturing processes that provide environmental and economic benefits over the lifecycle of our products.

ENVIRONMENTAL SUSTAINABILITY HIGHLIGHTS:



SCIENCE
BASED
TARGETS

Net-zero

We are committed to achieving net-zero greenhouse gas (GHG) emissions across our global operations (Scopes 1, 2, and 3) **by 2045**, aligned with the guidelines of the Science-Based Targets initiative (SBTi).

7x

winner of the Green Chemistry Challenge Awards since 2017, sponsored by the Environmental Protection Agency and/or the American Chemical Society.



400+

partnership engagements with suppliers in support of our efforts to reduce GHG emissions. Representing ~60% of the emissions in our Scope 3 in 2023/2024.

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Virtual Power Purchase Agreements (VPPAs) under contract to help us reach our renewable energy goal, including new solar facilities in the U.S. and Spain.

