

Spotlight on Sustainability



We help make the world more productive, energy efficient and sustainable.

About Air Products:

- Fortune 500 gases, materials and technology solutions provider
- Serving energy, environment and emerging markets
- Operations in over 50 countries
- More than 21,000 employees worldwide
- Over 750 production facilities
- Committed to our communities and to protecting each other and the environment

Solving problems. One customer at a time.

At Air Products, people thrive on solving tough challenges. Customers in more than 30 industries are more productive, energy efficient and sustainable with our gases, materials, technology solutions, and the deep understanding and expertise we bring to them.

Fueling the future

As the world's leading supplier of hydrogen, refineries all over the world rely on our gas to produce cleaner burning fuels. And we're helping pave a new road with hydrogen fueling stations that today power cars, trucks, vans, buses, scooters, and forklifts.



Making the connections

Our materials enable next-generation consumer devices, such as smartphones and tablet computers that keep us all connected in our digital world while consuming less energy.



Keeping food fresh

From fruits and vegetables to ready-to-eat meals, food manufacturers improve food quality and prevent wastage by using our cooling, chilling and freezing technologies.



Boosting world energy

Most of the world's remote liquefied natural gas (LNG) is processed with our proprietary heat exchangers, while oxygen from our large scale ASUs enables energy production via gasification in growing economies.



Performing more powerfully

Our Performance Materials go into everything from paints and coatings, to inks and adhesives, to personal care products, providing competitive advantage for formulators with less environmental impact.



Firing it up

Metals, glass, pulp and paper, and cement makers use less energy and fuel and have significantly lower emissions with our proprietary oxyfuel burner technologies.



Capturing the carbon

Our technology is vital to some of the world's largest carbon capture and storage projects, offering a sequestration solution for many existing power plants and a future power fleet.



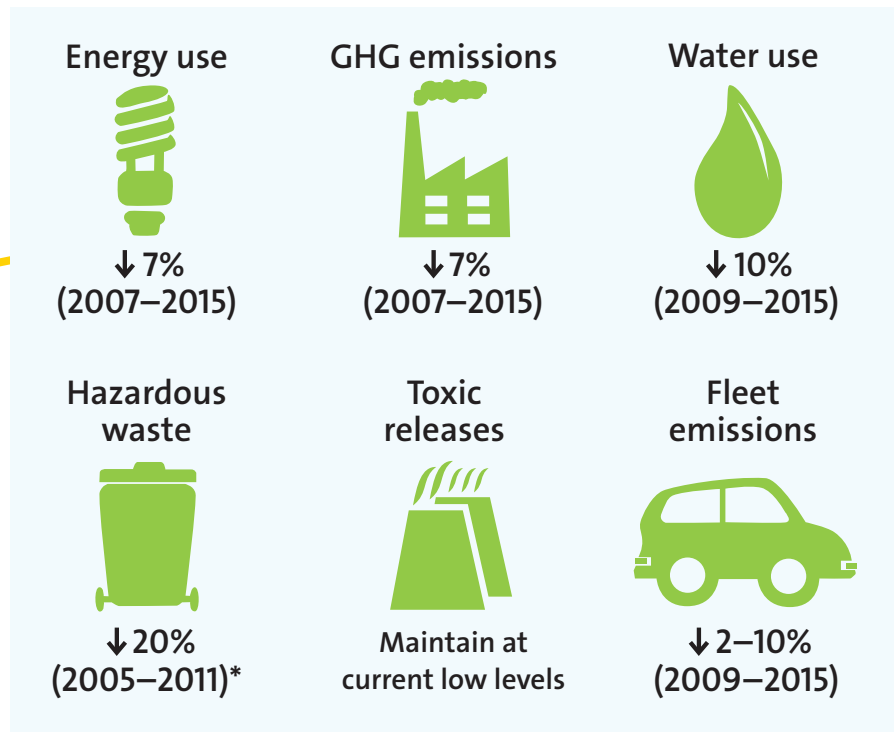
Learn more at www.airproducts.com/sustainability.

Our people, offerings and the markets we serve give us unique insight into pressing social and environmental challenges. At the heart of Air Products and its people is a set of real values—values that say we will work to protect our fellow human beings and the environment and will be a positive influence for our communities and our world through our behaviors, offerings and operations.

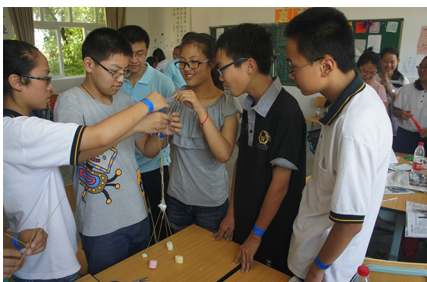
Protecting people and the environment

Safety is our #1 priority. Our teams around the world aggressively manage safety through our Total Safety process to prevent injuries and send people home as safely as they arrived at work.

Air Products is committed to reducing our environmental impact by consuming fewer resources and lowering our emissions. We've set aggressive reduction goals in six key areas:



*met previous goal of 20% — new goal under development



Serving locally. Committed globally.

Caring for the communities where our employees and neighbors live and work is a long-term commitment for Air Products, and one that we take seriously. We believe in safe, healthy and strong communities for our employees, friends and neighbors, so we work each day to help through innovative programs and partnerships.

- Nearly \$6 million in cash contributions and donations of in-kind goods and services annually
- Supporting the United Way Campaign for the Common Good as one of 126 Global Corporate Leaders
- Corporate policy allows employees to volunteer during work hours with the support of their managers
- Day of Caring events through which thousands of Air Products people volunteer hundreds of thousands of hours each year
- Matching gifts program that gives employees the opportunity to help direct philanthropic contributions

Sustainability management and engagement

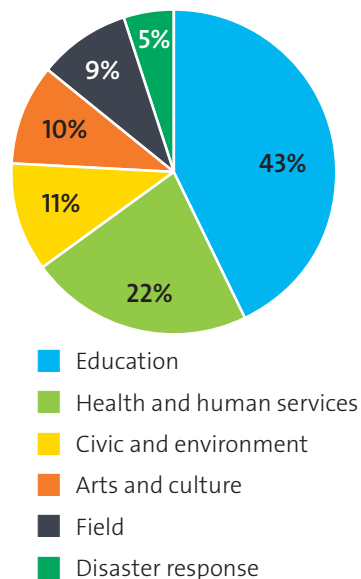
Chartered by and reporting to the CEO, our Sustainability Council steers the company's sustainability strategy, working with the businesses to develop and refine it, and oversees the process for measuring our footprint and setting and achieving our reduction goals.

Employees engaged in sustainability

There are many ways employees can get involved in supporting our sustainability efforts at Air Products:

- Participate on teams supporting our reduction goals
- Attend educational seminars and learning events
- Support efforts to design energy efficient products and processes
- Serve as an Air Products ambassador
- Help drive our recycling initiatives
- Volunteer in our communities
- Join an Employee Network or Diversity & Inclusion team
- Help customers improve their sustainability

Foundation Funding



Air Products' carbon capture facility in Port Arthur, Texas recovers and purifies up to 1 million MT of CO₂ each year, all of which is then transported in its gaseous state via a 600-mile pipeline to our customer, who uses it for enhanced oil recovery. The U.S. Department of Energy estimates that Port Arthur will enable the production of up to an additional 3.1 million barrels of oil every year.



Air Products is building the world's largest advanced plasma gasification facility in Teesside, U.K., applying our technical expertise in helping address the country's waste management challenge. The plant will convert non-recyclable waste into renewable energy, diverting 350,000 tonnes of waste from landfill to generate around 50MW of electricity. That's enough energy to power 50,000 homes in the region.

For more information,
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tell me more
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