

Nouryon

Your partner in essential chemistry for a sustainable future

Sustainability is business

We see sustainability not just as the right thing to do, but as a true business opportunity that delivers value to everyone involved.

From reducing our environmental impact, to developing greener products and processes, to collaborating to develop new solutions and help the industry progress, sustainability is a cornerstone of our overall strategy to achieve long term success.

We focus our efforts on:

Developing sustainable business opportunities



Developing sustainable innovations that meet customer needs



Developing new sustainable businesses

For example:

- We are working with partners to develop an advanced facility to convert household waste to chemicals
- Our Continuous Initiator Dosing technology makes PVC production more affordable, safer, and more sustainable
- Our Elotex brand has been recognized for environmental benefits

Increasing our resource efficiency



Increasing energy efficiency and use of sustainable energy



Increasing use of bio-based raw materials

For example:

- We are partnering with Itaconix to develop products made from bio-based feedstocks
- Our joint venture plant with Evonik improves the ecological footprint of chlorine production by 30%
- With Photanol we are jointly developing technology to produce chemicals from CO₂ and sunlight

Engaged people and partners



Creating a diverse and inclusive workplace



Partnering with society

For example:

- Named Safer Choice Partner of the Year by the US EPA for our work developing safer products
- We partnered with DSM, Google, and Philips to source power from two new Dutch wind farms
- Our Imagine Chemistry challenge attracted over 350 submissions, and we have agreed to collaborate with more than 20 new partners

€1.5 billion

revenue from eco-premium products

19%

revenue from eco-premium products with a customer benefit

>45%

of all products have sustainability benefits

46%

use of renewable energy

40%

of our sites reduced specific energy use in 2017

20%

decrease in emissions to air in 2017