

Chemicals Strategy for Sustainability

Towards a toxic-free environment

Oktober 2020 #EUGreenDeal

The Chemicals Strategy will:

- Ensure better protection of human health and the environment from hazardous chemicals
- Boost innovation for safe and sustainable chemicals
- Enable the transition to chemicals that are safe and sustainable by design

It is a first step towards the **Zero pollution ambition** for a toxic-free environment announced in the **European Green Deal**.



Europe is the second largest producer with **16.9%** of global sales



EU chemicals industry employs **1.2 million** people



59% of chemicals supplied to other sectors, such as health, constructions, automotive, electronics, textiles

Why do we need a Chemicals Strategy to 2030 and beyond?



Many chemicals can harm the environment and human health, interfere with ecosystems and weaken human resilience

84%







90%

Europeans are worried about the impact of chemicals on the environment

Key actions in the Chemicals Strategy

- Banning the most harmful chemicals in consumer products allowing their use only where essential
- Account for the cocktail effect of chemicals when assessing risks from chemicals
- · Phase out per and polyfluoroalkyl substances (PFAS) in the EU, unless their use is essential
- Boost the investment and innovative capacity for production and use of chemicals that are safe and sustainable by design throughout their life cycle
- Promote EU's resilience of supply and sustainability of critical chemicals
- · Establish a simpler "one substance one assessment" process for the risk and hazard assessment of chemicals
- Play a leading role globally by championing and promoting high standards and not exporting chemicals banned in the EU

https://ec.europa.eu/environment/chemicals/index_en.htm

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