



→ involve employees in societal actions



→ enhance safety



→ increase people engagement



→ increase sustainable solutions



→ improve the greenhouse gas intensity of productions

5 core sustainable development objectives:
COMMITTED TO REDUCE CO₂ EMISSIONS

→ The unique Sustainable Portfolio Management (SPM) keeps us engaged and challenged



→ 43% OF REVENUE GENERATED BY SUSTAINABLE SOLUTIONS

→ 50% OF REVENUE GENERATED BY SUSTAINABLE SOLUTIONS

→ -27% CHG INTENSITY VS. 2014

→ -40% CHG INTENSITY VS. 2014

OUR 2016 ACHIEVEMENTS

OUR 2025 TARGETS

- Confronts climate change, acting fast and acting now
- Advances sustainability initiatives together with its partners to make the greatest impact possible
- Innovates and shares science, thriving as a solution provider in sustainability to various industries
- Continues raising the bar by making sustainability the key driver of its business strategy and "More Future" vision

SOLVAY

SOLVAY AT A GLANCE!

A multi-specialty chemical company committed to developing chemistry that addresses key societal challenges.



€10.9bn
NET SALES

27,000
EMPLOYEES

139
INDUSTRIAL SITES

58
COUNTRIES

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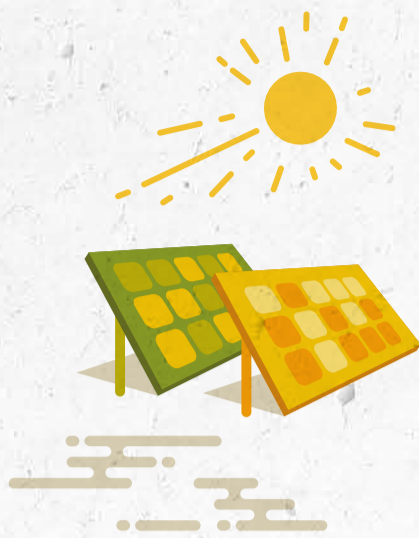
#climatescience #uniting4climate #climateaction
#COP23 #Solvay

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ASKING MORE TODAY FOR A BETTER TOMORROW





ACTING NOW!

REDUCING GHG INTENSITY

- Energy efficiency: **1000 Solwatt®** actions for **530,000 tCO₂ emission** reductions since 2015 at 70 sites covering **98% of CO₂ emissions**
- Renewable energy: Solvay Jasper Solar Farm, US, **71 MW** avoiding **80,000 tCO₂ emissions**
- Portfolio management
- Internal carbon price: **25€/tCO₂** in all investment decisions since 2016

SUSTAINABLE SOLUTIONS

In 2016, **43%** of Solvay's turnover was generated thanks to business solutions; **28%** addressing climate change issues and **17%** resource efficiency.

INNOVATION

Solvay R&I is driven by **6 megatrends** out of which **3** are related to climate change & resource efficiency.



ENGAGING OUR PEOPLE!

BOARD

Solvay Board integrates SD strategy in business operations.

COMEX

CEO Jean-Pierre Clamadiou is an advocate for the fight against climate change: WBCSD Vice Chair. 1 member of COMEX-climate risk supervisor.

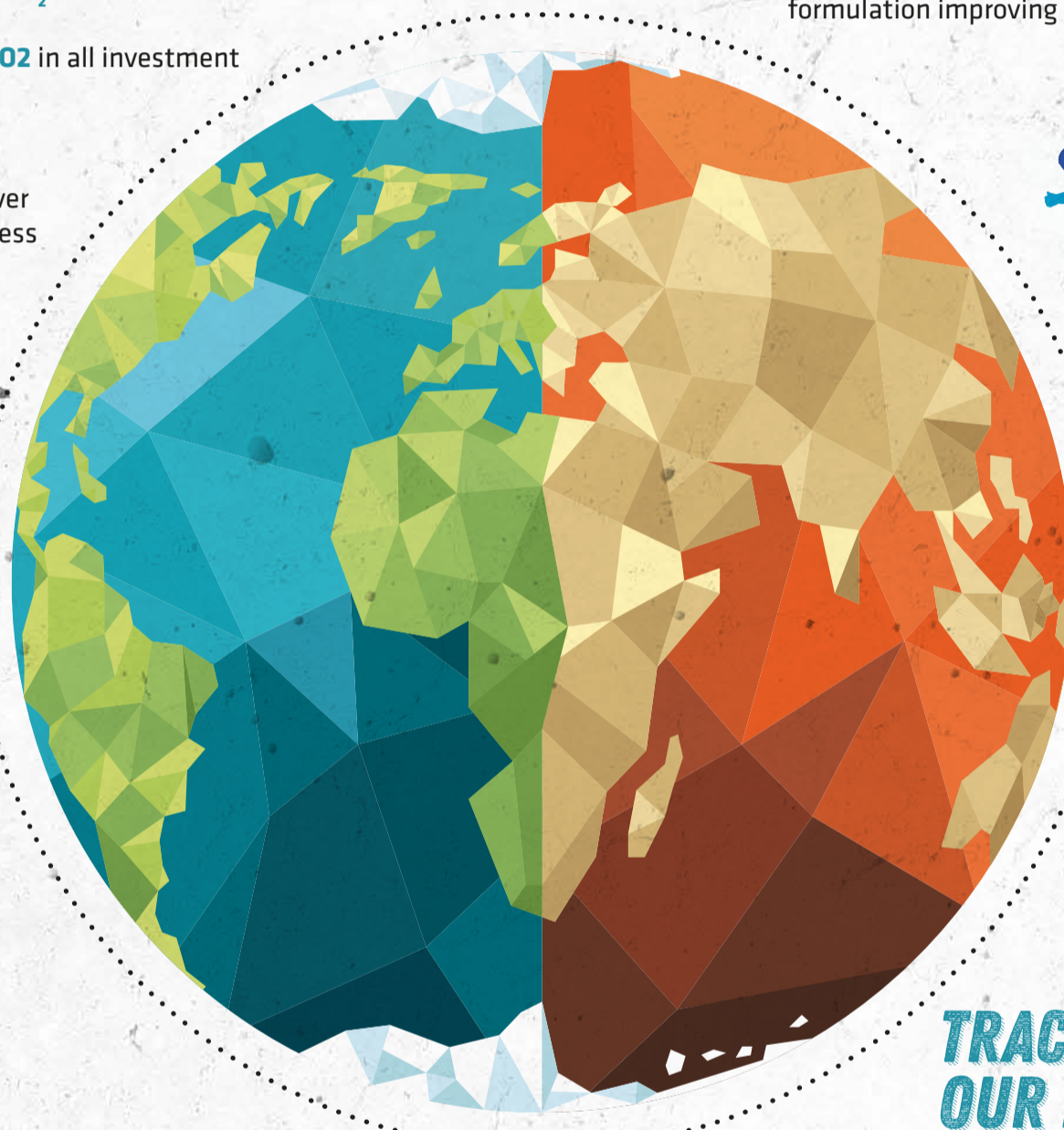
EXECUTIVES

Part of a long term incentive on GHG intensity measured since 2017.

EMPLOYEES

Solvay employees actively contribute to societal actions and make our sustainability goals a priority in their everyday functions.

- A climate-related SD bonus offered.



WORKING TOGETHER!

CLIENTS AND VALUE CHAINS

- Partner of Movin'On for sustainable mobility
- Committed to use renewable energy to manufacture products in partnership with willing customers.

OPEN INNOVATION

- World Alliance for Efficient Solutions

VENTURES

- 80 mn€** global evergreen Venture Capital fund of Solvay - speeding up developments of start-ups in energy transition and sustainable resources.
- Recent investment: Nohms: battery electrolyte formulation improving performances and safety.

TRACKING OUR FOOTSTEPS!

ENTERPRISE RISK MANAGEMENT

Climate risks and opportunities managed through our risk management approach.

SELF ASSESSMENT

Yearly self-assessments to develop the right improvement plan.

RATINGS

Focusing on 5 extra-financial rating agencies selected based on credibility and impact. RobecoSam DJSI, CDP, oekom, vigeo, FTS4good.

COMMITMENT

Solvay strongly supports recommendations of the business-led Task Force on Climate-related Financial Disclosure (TCFD).

