

# The EU Chemical Industry Transition Pathway to meet the 2050 goals

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The European Chemical Industry Council, AISBL Rue Belliard, 40 - 1040 Brussels – Belgium Transparency Register n°64879142323-90 Our support to the Green Deal and climate neutrality is unambiguous

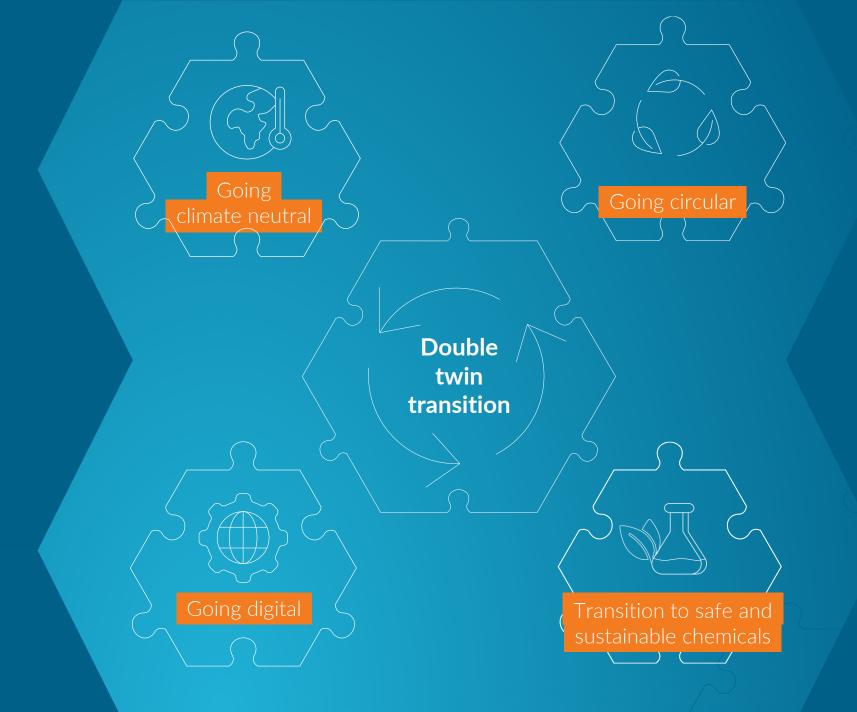
Our industry was one of the first to publicly support the EU Green Deal.

We have the ambition to become climate neutral by 2050.





In just 30 years, our industry will have to change not only how we produce but also what we produce





#### And the impact will go beyond chemicals

**Chemicals supply many essential and strategic value chains**. If not managed effectively, changes for the chemical sector could result in unintended consequences, including for the EU's strategic autonomy.

**Consider the ripple effect:** Restrictions on products and obligations on production could result in losses for chemical companies and their customers, risking investments in climate transformation.

Europe therefore needs to consider the consequences and carefully manage the transition.





At the same time, the EU chemical industry needs to generate unprecedented investments

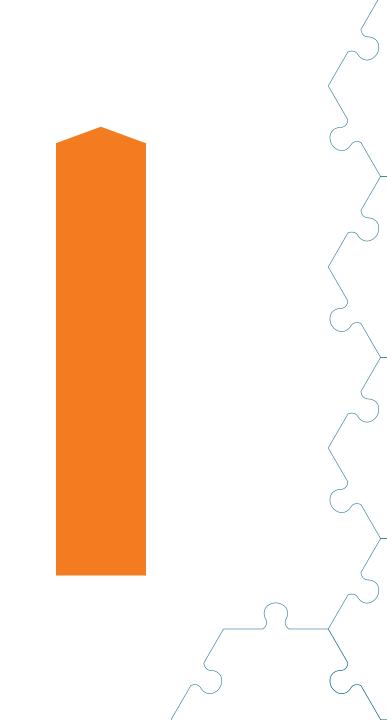
EU-wide investments for low-carbon and circular technologies are expected at

### **€218-238 billion**

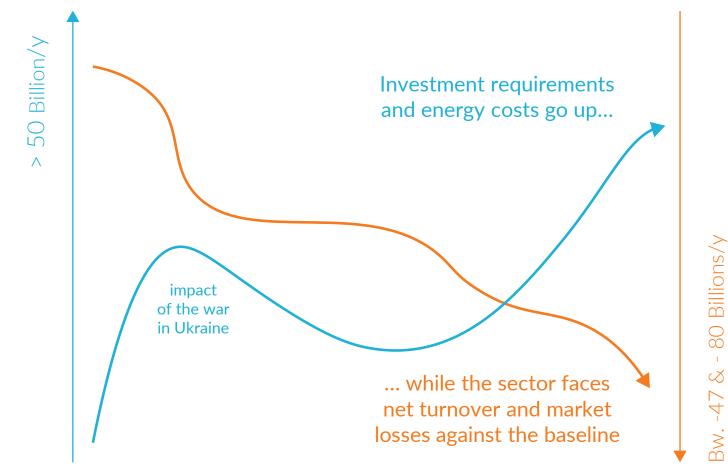
for our industry over the next 30 years

That is equivalent to the entire GDP of some EU Member States like Finland, Czech Republic, Portugal, Greece, etc





The EU chemical industry is receiving contradicting investment signals

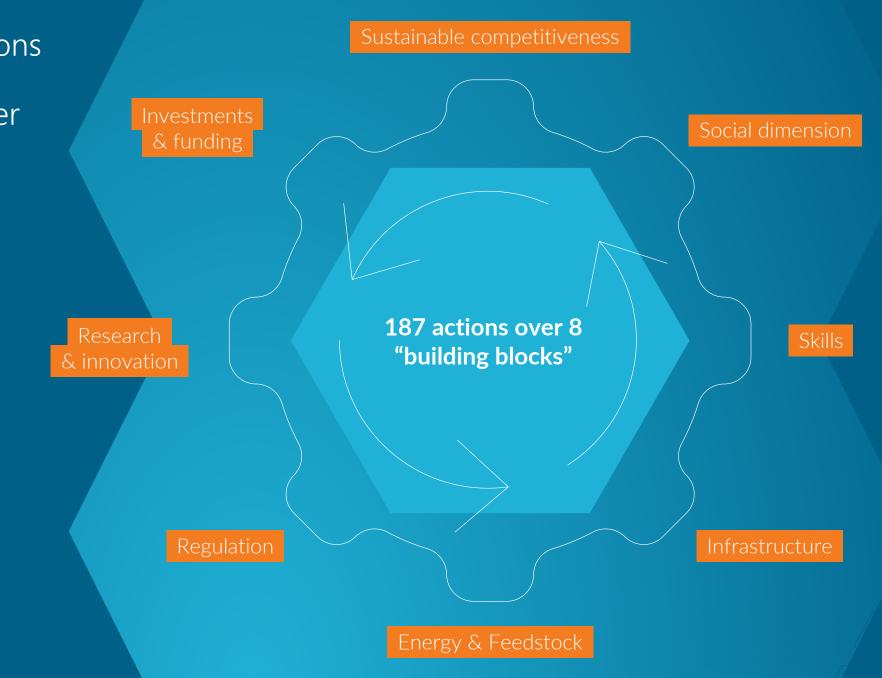




## The Transition Pathway and the way forward for the European chemical industry

#### More than 180 actions are required by EU institutions, Member States and industry

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Towards strategic independent and resilient EU industry

Transition Pathway will aim to make our industry more resilient in the face of geopolitical crises while also supporting the green and digital transition.





The Transition Pathway, if implemented, will make the chemical industry **more resilient and independent of fossil imports**  It will enable Europe to anticipate new vulnerabilities and develop mitigation strategies





## Thank you for your attention!