



# EUChems - The value is on circularity

Horizon Europe: critical elements and circular economy in the next framework programme

5 Nov 2020 - Webinar

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Materials for Tomorrow  
DG Research and Innovation  
European Commission**



# The European Green Deal

- H2020 Green Deal Call
- Horizon Europe



Increasing the EU's Climate ambition for 2030 and 2050

Supplying clean, affordable and secure energy

Mobilising industry for a clean and circular economy

Building and renovating in an energy and resource efficient way

Designing a set of deeply transformative policies

Accelerating the shift to sustainable and smart mobility

From 'Farm to Fork': a fair, healthy and environmentally friendly food system

Preserving and restoring ecosystems and biodiversity

A zero pollution ambition for a toxic-free environment

Mobilising research and fostering innovation

Transforming the EU's economy for a sustainable future

The European Green Deal

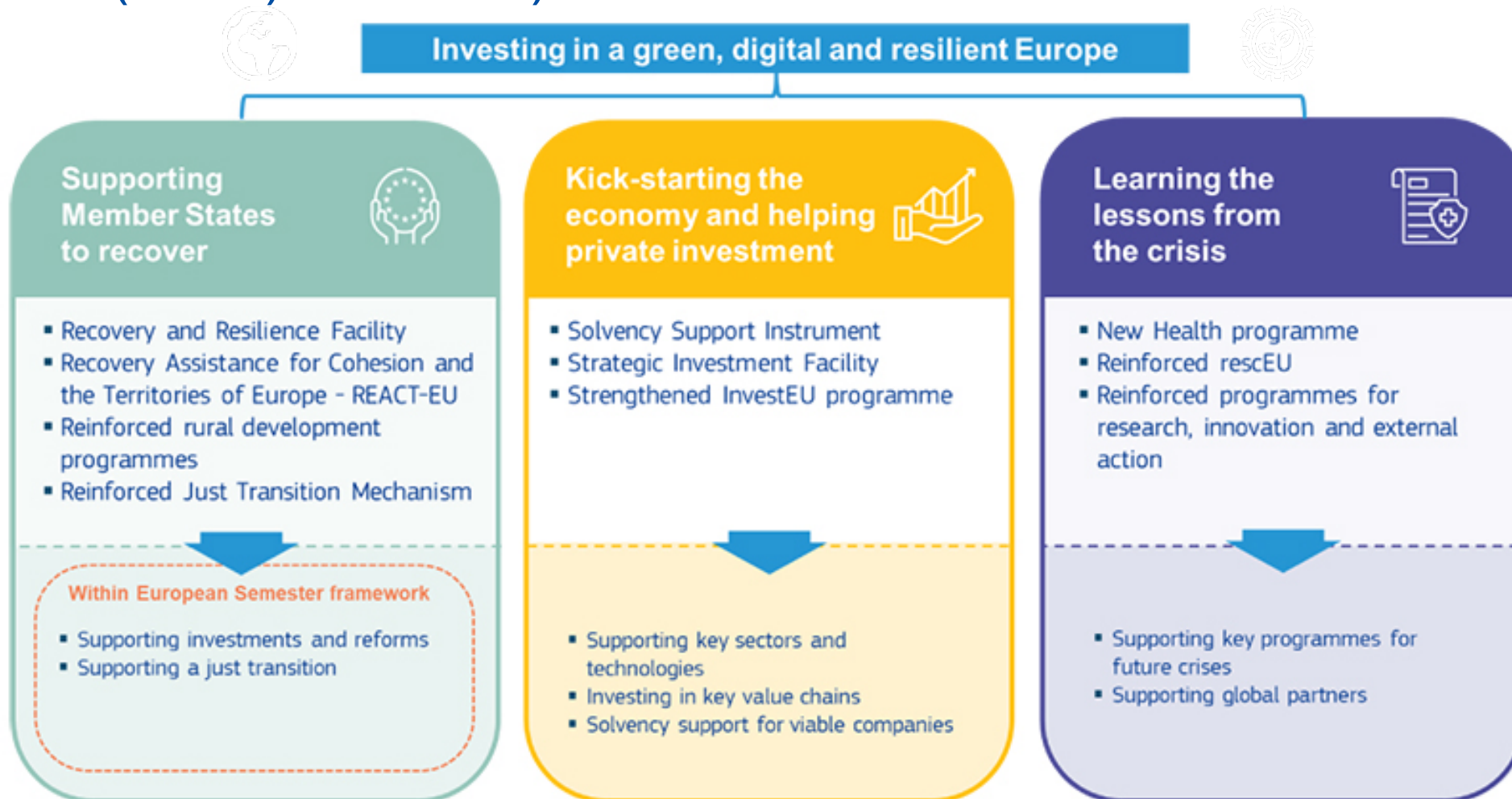
And leave no one behind

The EU as a global leader

A European Climate Pact

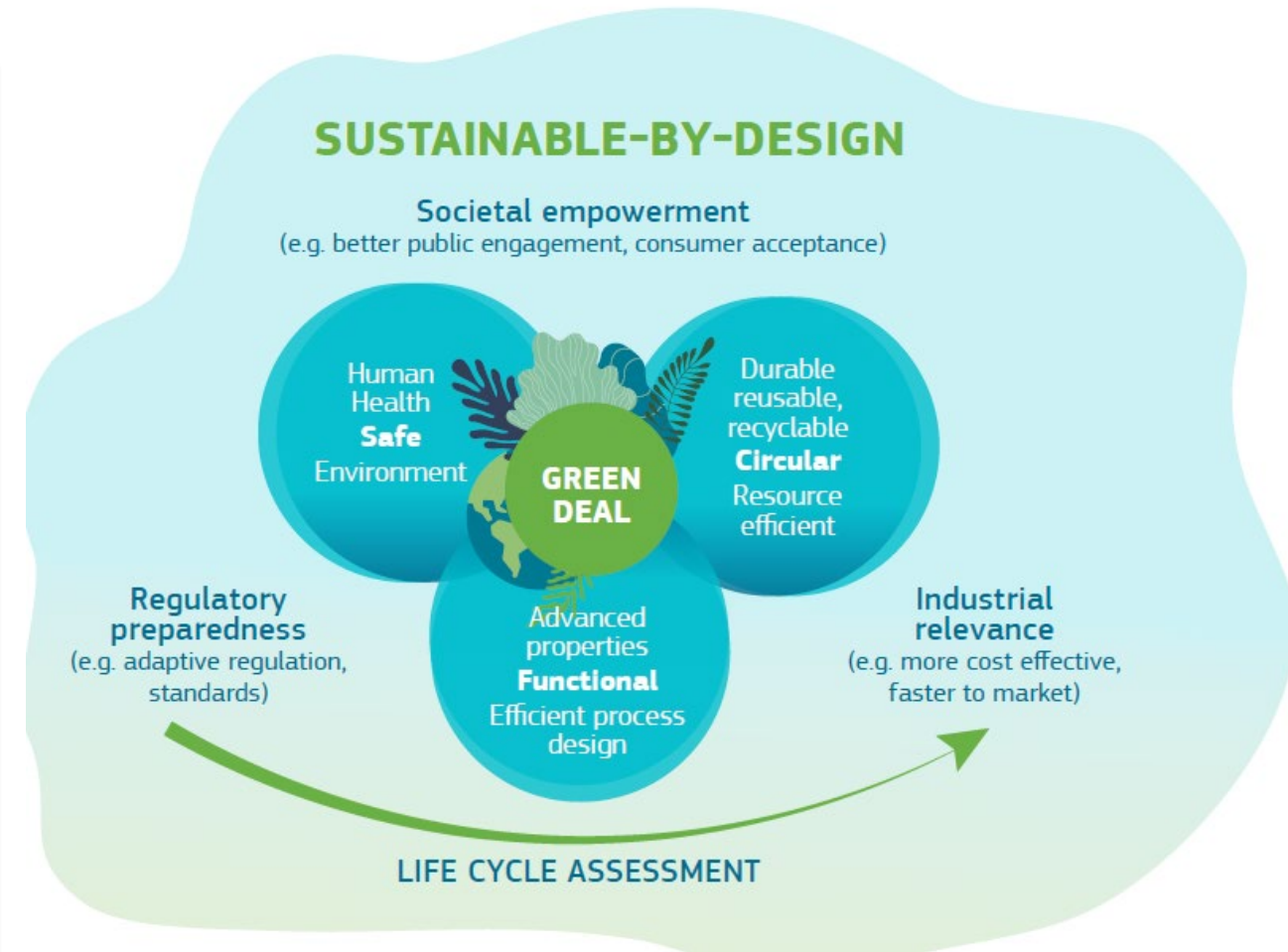
# 'Recovery Package'

Europe's moment: Repair and Prepare for the Next Generation  
COM(2020) 456 final)



# Horizon Europe R&I Framework Programme 2021-2027

- Digital, Industry and Space
  - **Twin green and digital transitions, and resilience**
  - **Sustainable-By-Design**
  - **Relevance of Critical Raw Materials, circularity and advanced materials**
- Climate, Energy and Mobility
- Food, Bioeconomy, Natural Resources, Agriculture and Environment



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## European Green Deal Call

[https://ec.europa.eu/commission/presscorner/detail/en/ip\\_20\\_1669](https://ec.europa.eu/commission/presscorner/detail/en/ip_20_1669)



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# Thank you



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