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Energy Solutions Forum

Accelerating development and implementation of carbon reducing technologies and concepts

Aim of the Cefi Energy Solutions Forum

Accelerate development and implementation of carbon reducing technologies and concepts

1. Facilitate exchange of knowledge
2. Provide insight in practical solutions
3. Ensure crucial R&D topics are included in European R&D calls
4. Facilitate set-up of common R&D projects within paper industry

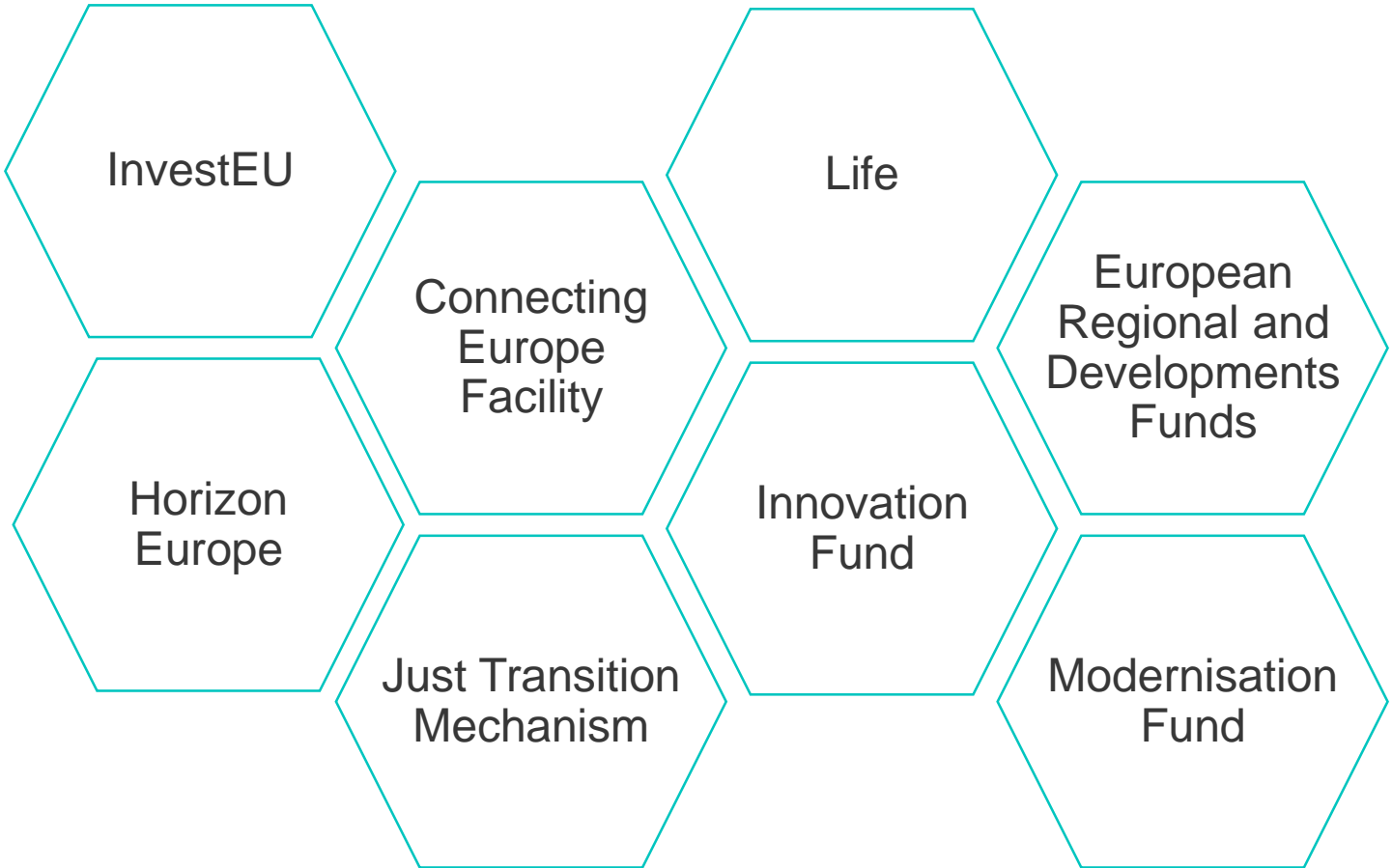


	Short Term Up to 2025 Best Practices and Operational excellence	Medium Term Up to 2030 Modular innovations	Long Term After 2030 Breakthrough Technologies	Cross-cutting 2025-2040 Integration of cross-cutting technologies
Average CO₂ savings	10%	25-30%	>50%	5-100%
Aim	Exchange of knowledge	Consciousness + implementation	Joint development programmes	Integrated solutions
Activities	<ul style="list-style-type: none"> - Best practice sharing meetings - Industry discussion meetings - Online database with Best Practice stories 	<ul style="list-style-type: none"> - Technology carrousel with suppliers - Pilots and demos among the European paper industry 	<ul style="list-style-type: none"> - Create public funding opportunities - Joint development programmes - Acquire innovative ideas 	Cooperation between (new) equipment suppliers
A stimulating environment	High level agreement and support Stimulating financial conditions and support Stimulating regulations (include scope 3 savings, long term security and level playing field)			

Małgosia Rybak
Climate Change and Energy Director



Overview of EU funding programmes



Synergies between financing streams

TRL 1

TRL 9

Research

Horizon Europe

Partnerships

Demonstration

Innovation Fund

Infrastructure roll-out

Connecting Europe Facility

Modernisation Fund

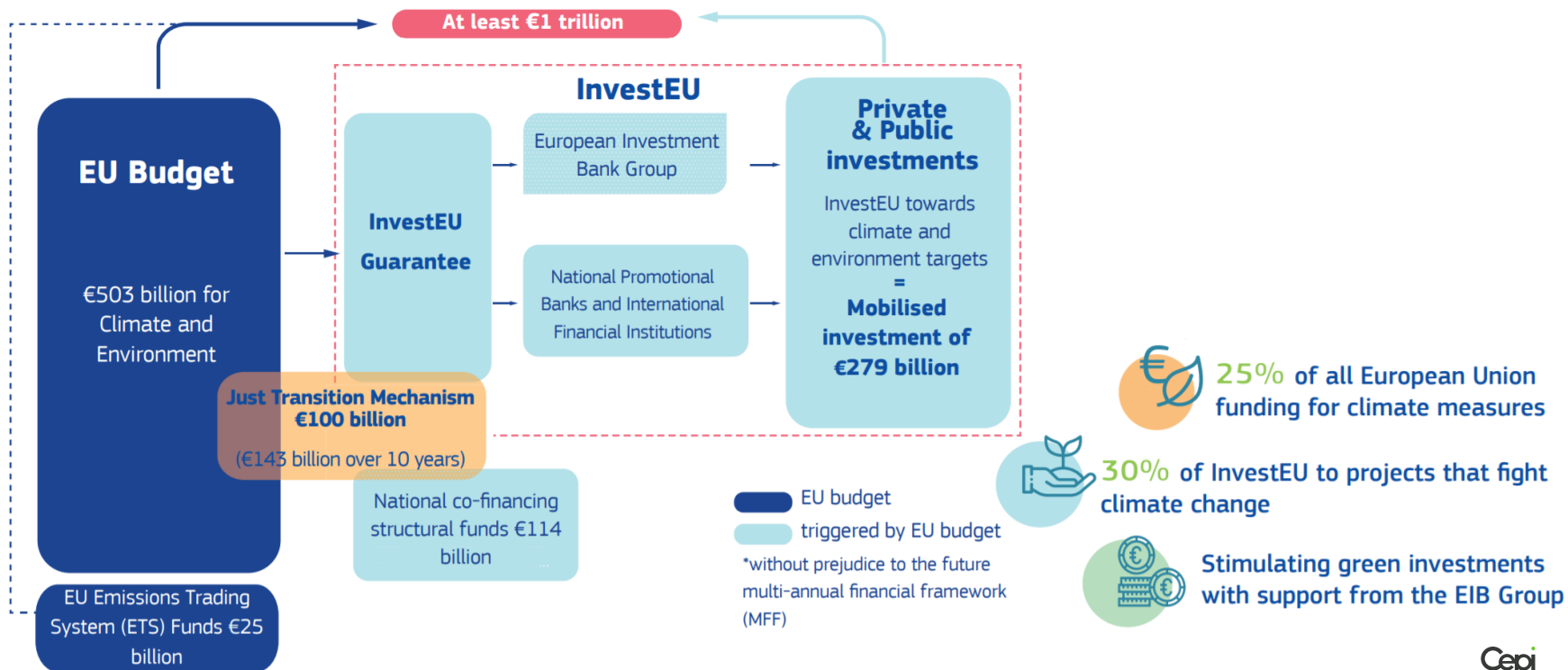
Cohesion Fund

InvestEU

Member State funding

The European Green Deal Investment Fund

Mobilising at least €1 trillion of investments over the course of 10 years



*The numbers shown here are net of any overlaps between climate, environmental and Just Transition Mechanism objectives.

Next Generation EU: Ensuring the green and digital transitions despite the coronavirus impact



- To receive support from the Recovery and Resilience Facility, EU countries plans are asked to set out a coherent package of projects
- The Commission will start approving indeed the national plans for Council adoption