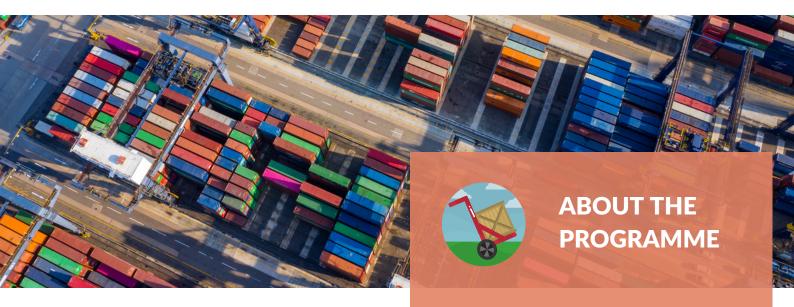






PROGRAMME

CLOSING THE LOOP



This joint programme is part of the Circular Economy Strategic Research and Innovation Agenda (SRIA), that outlines joint strategic priorities in research and innovation for the use of European programme owners (i.e. public funders of circular economy programmes) to co-implement and cooperate on circular economy actions.

OBJECTIVES

- To ensure that the manufacturing partnerships in Horizon Europe focus on key priorities in circular economy.
- To address toxic/hazardous substances to human and environmental health in the context of circular economy.
- To elaborate and stimulate the adoption of new policies, standard and protocols for governance resource management systems, fostering inter-stakeholder collaboration and integrated management in the entire value chain.

Closing the loop in production and manufacturing is a key factor to promote the transition to a circular economy, in line with the new EU Circular Economy Action Plan. This is relevant for both materials (e.g. critical raw materials) and products (e.g. plastic packaging, WEEE and tyres), as well as in specific supply chains (e.g. buildings, agro-industry, textiles).

This joint programme focuses on the implementation of synergic and systemic actions at macro level involving all the actors of the value chain (designers, producers, distributors, users, end-of-life managers, recyclers) in order to identify barriers and remove bottlenecks and broken rings hindering the closure of production loops.

The objective of this programme is to support value chains that are closely linked to the European landscape, and will support the transition to a circular economy.



PROGRAMME STRUCTURE



CHALLENGE: VALUE CHAINS

OBJECTIVE A: To ensure that the manufacturing partnerships in Horizon Europe focus on key priorities in circular economy



Subprogramme A1: Circular complex product design



Subprogramme A2: Circular business model strategies for complex products

OBJECTIVE B: To address toxic / hazardous substances to human and environmental health in the context of circular economy



Subprogramme B1: Circular design and technical development for human and environmental health

OBJECTIVE C: To elaborate and stimulate the adoption of new policies, standard and protocols for governance resource management systems, fostering interstakeholder collaboration and integrated management in the entire value chain



Subprogramme C1: Traceability and management of raw materials to support governance and standardisation



Subprogramme C1: Promoting market viable solutions for circular economy

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