

Euroclusters Information Day

SMP-COSME-2021-CLUSTER

Parallel sessions

20 October 2021



2.Objective

Innovate for strategic autonomy to build capacity in the most critical supplies and technologies of the ecosystems



Mandatory Action

Identify product innovations to reduce dependency on critical inputs and technologies in the Euroclusters' value chains with a view to introducing new-to-firm products or services.



Potential actions (1 of 2)

Carry out an analysis of the potential diversification or substitution of production inputs, technologies or infrastructure on different EU territories

Scouting for input substitutes, alternative technologies, infrastructure providers

Organise joint investments in critical innovation and production facilities and/or support sharing complementary and tailored infrastructure, suppliers and technologies



Potential actions (2 of 2)

Develop an action plan for the implementation of circularity measures across the ecosystem/s.

Help bring SMEs with common resilience, green or digital transformation challenges together to enable them to identify and implement the most competitive solutions.

Create a network of coordinated partners in quadruple helix (research, business, civil society, public bodies) with a view to generate innovation investments which address EU strategic autonomy in specific products, inputs, technologies and infrastructures.

Intensify collaboration in innovation activities where there is a high risk of short term disruption or long-term vulnerability in the value chain with high potential for further diversification and substitution.



Deliverable

New-to-firm products or services in the industrial ecosystem/s



Mandatory indicator

Number of new-to-firm products/services identified



Optional indicators (1 of 2) Number of businesses/SMEs directly benefitting from new value chains interlinkages developed by the Partnership

Number of and type of SMEs new innovation projects and new collaboration partnerships developed by businesses/SMEs directly benefitting from the action



Optional indicators (2 of 2)

Number of and type of new or significantly improved products (goods and/or services), processes, new marketing methods, or new organisational methods, or eco-innovative and resource-efficient solutions developed by businesses/SMEs directly benefitting from the action.

Number of and type of alternative technologies or suppliers identified in the value chain to increase diversification of supply sources.

Number of SMEs networked to support each other in supply chain disruption;

The contingency plan signed by consortia partners and SMEs supported.

Thank you

