



Join the community



Become part of the European Community of Practice for Hubs4Circularity which connects actors from industries, regions and cities in sharing knowledge to increase efficiency and build new circular value chains.



Get access

Get access to up-to-date resources to support your carbon reduction goals: knowledge, toolkits, guidebooks, papers, patents, educational materials and more – to help accelerate industrial-urban symbiosis



Get connected

Discuss, plan, share! Interact with peers and innovators and work together to tackle circular economy challenges



Keep innovating

Webinars, open challenges, workshops, projects, opportunities and funding for your R&D and innovation projects



Two consortia driving the Hubs4Circularity Community of Practice

The **H4C ECoP consortium** focuses on regions and cities, industry, facilitators and technology solution providers as the key stakeholders to advancing industrial and industrial-urban symbiosis.

The **H4C Europe consortium** is targeting all H4C stakeholders with special focus on the process industries and regional facilitators as core agents in the H4C value chains.

www.h4c-community.eu




Community of Practice supporting European industries, regions and cities in becoming circular



Funded by the European Union





What are Hubs4Circularity?

Hubs4Circularity are economic industrial ecosystems for full-scale industrial symbiosis, industrial-urban symbiosis and circular economy, closing energy, resource and data loops at a regional scale. They are an important building block for achieving the climate neutrality targets by 2050.

“Hubs4Circularity will be key to accelerate the green transition and advance the deployment of circular ecosystems”

Dominique Planchon, European Commission, DG Research & Innovation.

Why a Hubs4Circularity Community of Practice?

- To implement these concepts on a regional scale and extend them to the usage of waste as raw materials for industrial production
- To bring together industry, public and private stakeholders, and regional actors to find and implement economically viable and sustainable solutions for re-using streams of energy and materials.
- To pave the way towards the transition of industries, cities and regions to become more sustainable, optimising investments while securing employment and reducing dependencies.

Hubs4Circularity Community of Practice impact

The Hubs4Circularity Community of Practice will support the collaboration among various industries and society to jointly progress towards circular and sustainable industrial production.

The community will use an IT Knowledge Platform to provide access to project results, technological solutions and best practices, and will facilitate the process of constant learning from successful examples of and developing Hubs4Circularity.



What is industrial-urban symbiosis?

Industrial symbiosis is based on the principle that one industry's by-products and waste streams can be used by other industries to save resources and reduce their carbon footprint. Industrial-urban symbiosis extends this interaction to include urban areas and regional industries.