







Clusters4NEB:

New European Bauhaus and Sustainable Construction

8 November 2023

08:30-09:45 CET

Online

Agenda

- News from the European Cluster Collaboration Platform
 Nina Hoppmann, Team Member, European Cluster Collaboration Platform
- 2. New European Bauhaus initiative **Vera Winthagen**, Deputy Head of Unit, JRC, European Commission
- 3. Panel debate
 Anna Rosenqvist, CEO, Interior Cluster Sweden
 Jorge López Conde, Architect, Clusters4NEB
 Marta Krakowiak, Project Manager, ELCA European Lighting Cluster Alliance
 Pauline Bruge, Project Manager, CAP Construction
- 4. Funding opportunities

 Nina Hoppmann, Team Member, European Cluster Collaboration Platform





Housekeeping rules

Chris Burns, presenter

- We will use slido to launch polls. Please scan the QR code to answer.
- Please use the Zoom Q&A function to ask questions, and the chat function to comment or share links
- If you want to speak: Please raise your hand and we will give you the floor.
- Please note that the session is being recorded and that the recording will be published on the European Cluster Collaboration Platform.





NEWS FROM THE EUROPEAN CLUSTER COLLABORATION PLATFORM





Save the Date: European Cluster Conference

The next European Cluster Conference is around the corner!

When? **7-8 May 2024**

Where? Brussels - Square

What? Panel discussions, parallel sessions, workshops, matchmaking, site visits, exhibition

In November: **Submit** your topic and speaker ideas for the programme!





Take part in the Cluster Booster Academy

The Cluster Booster Academy is an annual event designed for 35 to 50 **cluster managers**. This third iteration will maintain a hybrid format, this time spanning five days:

- 3 days of online training sessions: 23-25 January 2024. In the mornings from 10 AM to 2 PM CET. This virtual component comprises 1 full day and 2 half days with smaller, more interactive sessions.
- 2 days of in-person training sessions: 11-12 March 2024, hosted at the Automotive Cluster in Sofia, Bulgaria, allowing participants to personally get to know each other, strengthen networking, and enhance collaboration.

If you are a cluster manager looking to enhance your skills, apply now.



Updates on Eurocluster activities

In the <u>news section</u> of the ECCP, you can read about the **call results** published by the different Euroclusters. After the first open calls, **SMEs are starting their projects** for a green, digital, and resilient Europe.

Several Eurocluster also share webinar recordings, materials, and calls for expression of interest.

Euroclusters are cross-sectoral, interdisciplinary and trans-European strategic initiatives of industry clusters and other economic actors such as research organisations, companies, etc. They provide financial support to SMEs for **innovation**, adoption of technologies and processes, training, and internationalisation.



Public consultation: Reporting requirements for businesses and Member States to reduce administrative burden

The Commission is seeking feedback, ideas and input from EU businesses and Member States on which reporting requirements originating from EU legislation are considered as the most **burdensome** in terms of the **time** it takes to fulfil them, the **costs** associated with them and the overall **difficulty** in meeting the requirements.

The Commission is also looking for your suggestions for rationalisation, modernisation or optimisation.

Contribute to the consultation until end of November via the Make a suggestion: Portal.

More information on the consultation process can be found here: Have your say: Simplify!.





Join Clusters meet Regions!

The objective of the 'Clusters meet Regions' events is to facilitate the implementation of good practices where clusters play an active role in regional economies and are **drivers for economic transition**, and to create and promote **collaborations between clusters and regional stakeholders** for the industrial development of the regions.

All event will also have matchmaking sessions!

- Iași, Romania 21-23 November 2023; registration open
- Kraków, Poland 11-12 December 2023

The next **call** to host a 'Cluster meet Regions' event will be published in the coming days!











Feedback survey for ECCP users

Please share your opinion!

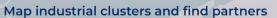
We are constantly looking for ways to improve our ECCP activities to best suit the needs of our community. As such, we kindly ask for your **feedback** on some key features and its utility.

https://ec.europa.eu/eusurvey/runner/ECCP_users

The European online hub for industry clusters

Strengthening the European economy through collaboration





per country, region, sector or industrial ecosystem

Explore

Our services

The services of the European Cluster Collaboration Platform to support your work



EUCLUSTERS TALKS*











Clusters meet Regions

Join clusters and policymakers in the local, regional, and national level and work on strengthening the industrial ecosystem of regions.

EU Clusters Talks

Your weekly opportunity to exchange knowledge and discuss topics significant to the EU business community.

EU Clusters Matchmaking Events

Team up with other cluster organisations from Europe and third countries and find new collaboration opportunities at dedicated matchmaking events.

C2Lab

Interactive workshops for cluster organisations, companies, and other interested entities to meet up, establish new collaborations and develop project roadmaps.

Cluster Booster Academy

Join our Cluster Booster Academy, meet other cluster managers and learn how to further develop your cluster and overcome challenges in your daily work!

Green Transition Support

Connect with other businesses in the green transition, and get practical knowledge, tools and information you need for your

Trend Universe

A strategic foresight instrument which allows you to get a deeper understanding of future trends and their impact on your cluster organisation.



New European Bauhaus

Vera Winthagen

Deputy Head of Unit, Joint Research Centre, European Commission

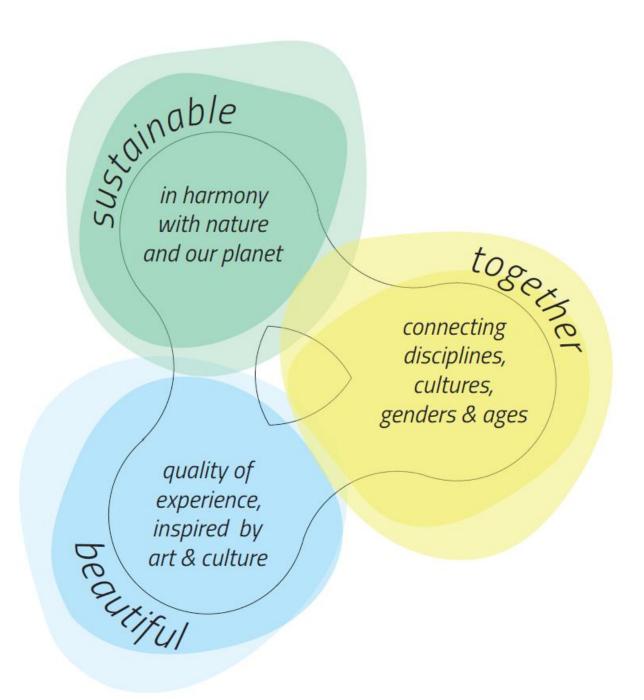




New European Bauhaus

Vera Winthagen

JRC.B4
New European Bauhaus
Directorate-General Joint Research Centre,
European Commission



"We will set up a new European Bauhaus – a co-creation space where architects, artists, students, engineers, designers work together"

President Von der Leven State of the Union Address 2020



2021

"Take the New European Bauhaus, that led to an explosion of creativity of architects, designers, engineers across our Union. Something clearly is on the move. And this is what the European Green Deal is all about."

President Von der Leyen State of the Union Address 2021 2022

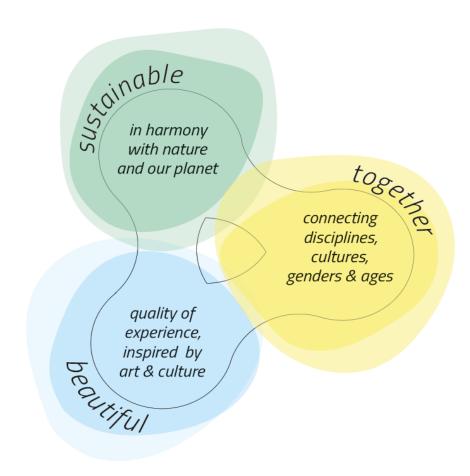
"We need a positive vision, one that we can create with our own hands, wherever we live, whatever our profession. [...] The NEB will not just promote visions, but very tangible products."

President Von der Leyen Architectural Award Ceremony for the new JRC Building in Sevilla, 2022



What is the New European Bauhaus?

- NEB is an *initiative* to create a design and innovation ecosystem that addresses the challenges facing our society today
- NEB is an enabler for the green transition of our societies and economy
- NEB is aiming for tangible change on the ground to improve life of citizens





Why do we need the New European Bauhaus?

Because we need to bring the green transition closer to citizens



Buga Pavillion,
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How do we deliver NEB?

- By financing testing and demonstration, to enhance examples
- By integrating NEB objectives in EU programmes (see structural funds)
- By recognising bottom up initiatives by offering prizes
- By communicating extensively, including through events to increase awareness and mobilisation

RUrban-Bagneux
Prizes 2022 ceremony
A school for each and everyone
LETS PROTECT THE SCHOOLS
New European Bauhaus Festival 2022
River Sofia1
All pictures are Content licensed to the European Union





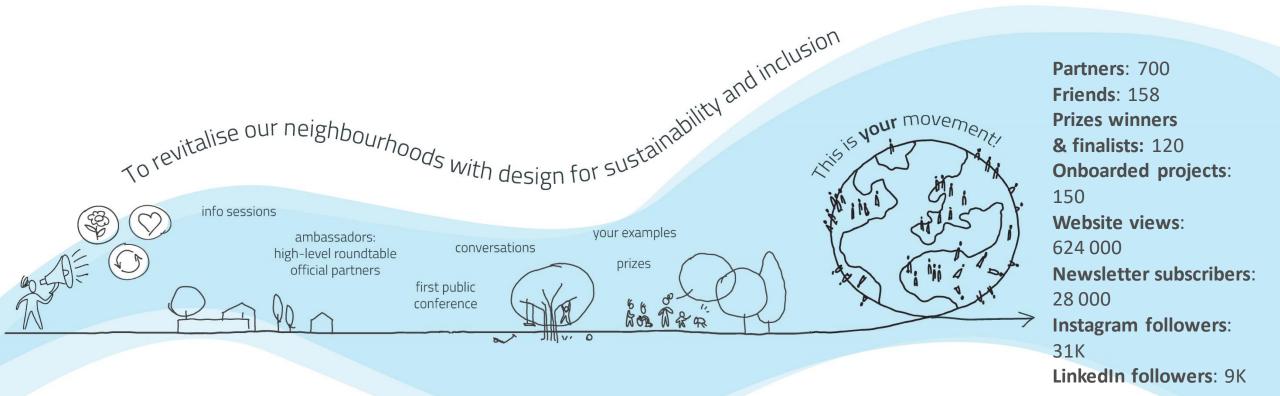








What do we build on? USP of NEB



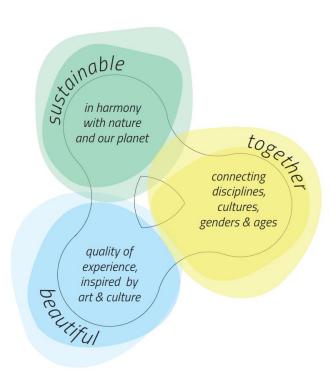
Focus areas

Principles:

Global/local, participatory and transdisciplinary approach

Thematic axes of the transformation path:

- Reconnecting to nature
- Regaining a sense of belonging
- Prioritising the places and people that need it the most
- The need for long term, life cycle thinking in the industrial ecosystem



A growing NEB Community



- 667 Official Partners

 non political and non-for profit organisations

 (100+ from arts, culture, crafts & heritage)
 - 19 Members of the High-Level Round Table practitioners in different fields relevant to NEB
 - 99 NEB Prize winners & finalists
 promoters of inspiring projects illustrating
 the NEB triangle of values
 - **National Contact Points**public authorities coordinating national efforts to implement the initiative
- 144 Friends

 companies and public authorities (cities, regions, villages)
 - > NEB calls' beneficiaries
 - > NEB Team & other relevant EC colleagues

Creating NEBourhoods Together (Munich/DE)

Redesigning Housing Structures Circular Neuperlach **Rethinking the Urban Office Complex ECOLOPES**



desire (DK, NL, SI, IT, LV)







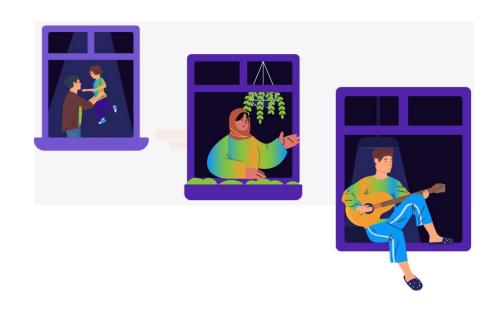


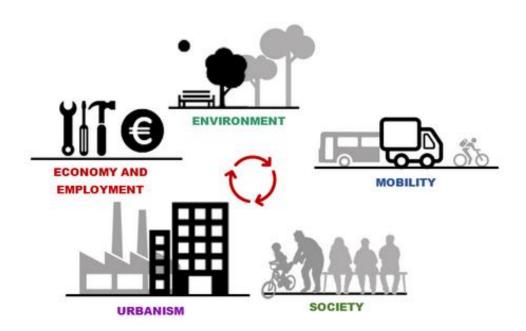


Digitally enabled social district renovation (ES, IT, EE)



- age-friendly environments driving social innovation and local economic development
- transforming social housing districts into inclusive smart neighbourhoods
- Integrated approach







The NEB Prizes













REPLAY - RETHINKING AND RECYCLING TOYS
LISBOA, PORTUGAL

In Portugal, over 30 million toys end in landfills or incinerators every year. Led by Zero Waste Lab and Precious Plastic Portugal, REPLAY aims to reduce this waste, by promoting municipal community-driven circular networks, to collect and either repair and donate toys or recycle their materials. To complete the loop, an eco-design competition invited University students to develop a toy made from recycled plastic thus demonstrating how a toy can be sustainably engaging through its lifecycle.

View the full application

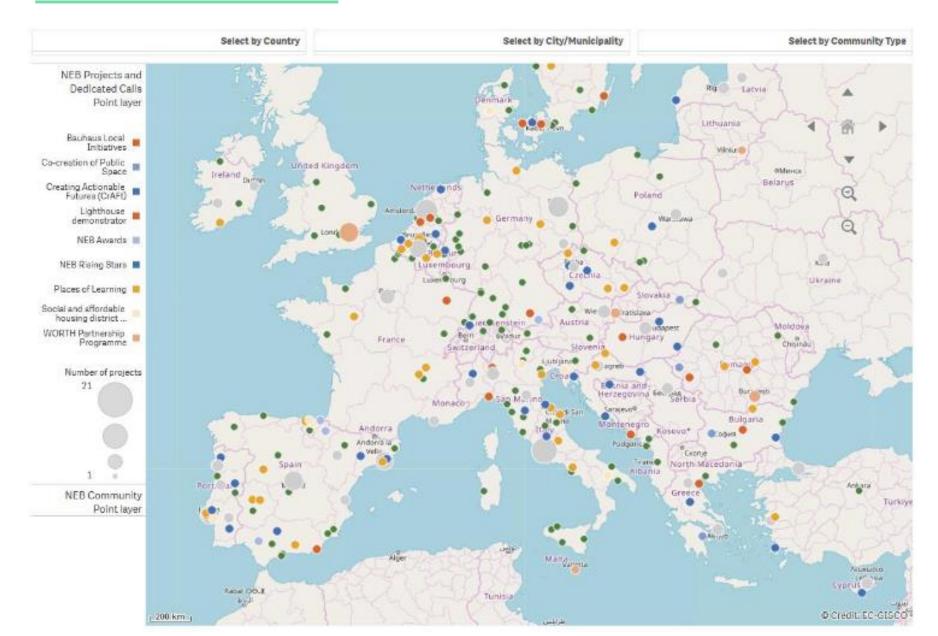


Future Joint Research Centre in Seville Inspired by the New European Bauhaus

@BIG



The NEB Dashboard



An actual lab?



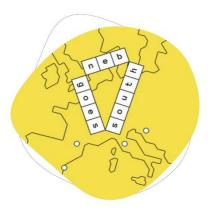
INNOVATIVE FUNDING



TRANSFORMATION
OF PLACES OF LEARNING



REGULATORY ANALYSIS
AND EXPERIMENTATION



NEB GOES SOUTH



NEW EUROPEAN BAUHAUS
OF THE MOUNTAINS

NEB Lab



LABELLING STRATEGY



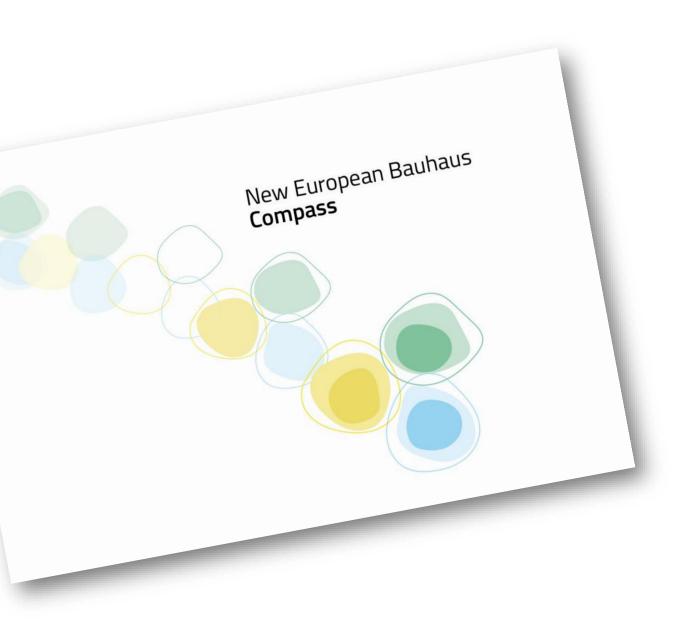
ACTIONS FOR UKRAINE



NEB STEWARDSHIP LAB



NORDIC CARBON NEUTRAL BAUHAUS



New European Bauhaus

Compass

The New European Bauhaus Compass is a guiding framework for decision and project makers wishing to apply the NEB principles and criteria to their activities. It will be tested through interactions with the NEB Community.

- The Compass proposes directions for the development of projects to become truly "NEB"
- It inspires and guides the design of a project from its first stages
- It can be used to test the NEB ambitions with the examples, projects and guiding questions as a reference material.

Standing with Ukraine

Short-term: mobilisation of support for refugees Long-term: reflection about post-war reconstruction









PPS units at a former supermarket in chelm image by voluntary architects' network (VAN)

shigeru ban with the team in chelm image by voluntary architects' network (VAN)

wroclaw railway station images by maciej bujko

PPS at the university of veterinary medicine in ukraine, image by voluntary architects' network (VAN)





"We will reconstruct Ukraine. It is not only in our interest, but it is our moral duty. When we do it, let's do it in the right way.

Let's do it in the spirit of the New European Bauhaus."

Ursula Von der Leyen,
President of the European Commission



NEB Academy

As one flagship initiative of the European Year of Skills, the European Commission will launch a **New European Bauhaus Academy** to promote **skills for the development** and **use of biobased materials** as well as **circularity** in the construction sector.

- Training modules for bio-based materials, nature-based solutions, and circularity.
- Targeted to the different construction professionals

- Online platform
- Integrating existing material, including from Member States
- Available in all EU languages
- Easy search
- Support on-site trainings
- Communicate, scale up
- Large-scale deployment



A step further: proposed NEB Mission



What challenges do we address?

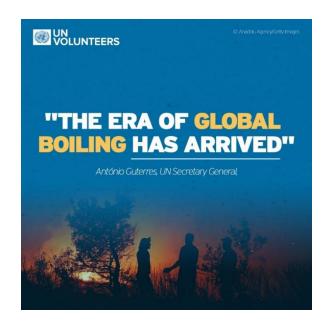
Challenge 1: Europe has set a major ambition to be a world leader in green transformation, but can the industry follow?

Challenge 2: climate change is accelerating, and the pace of transformation remains too slow.

China on course to hit wind and solar power target five years ahead of time

Beijing bolstering position as global renewables leader with solar capacity more than rest of world combined





Challenge 3: As climate change deepens existing social and territorial inequalities, it also risks eroding trust in democratic institutions.



From carbon neutrality to regeneration



Circular & regenerative processes for the construction ecosystem

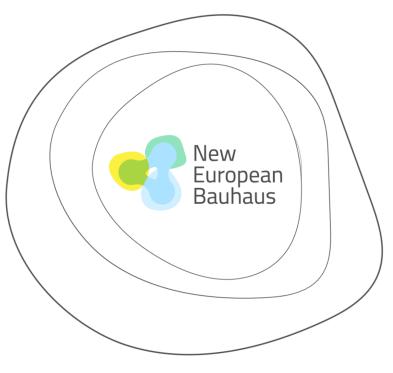


Green transformation and local democracy



New funding and business models for circularity in the built environment





- #NewEuropeanBauhaus
- Web: https://europa.eu/new-european-bauhaus
- Instagram: @neweuropeanbauhaus
- Pinterest:

https://www.pinterest.com/eucommission/new-european-bauhaus/

Newsletter:

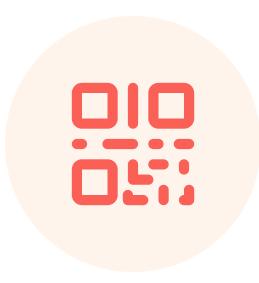
https://europa.eu/new-european-bauhaus/stay-touch/e-zine_en







slido



Join at slido.com #NEB

slido



How much is eco-design important in your cluster?

slido



How much does or could the New European Bauhaus Initiative support what your cluster does?

slido



Why can the NEB initiative support your work?

Panel debate

Anna Rosenqvist, CEO, Interior Cluster Sweden

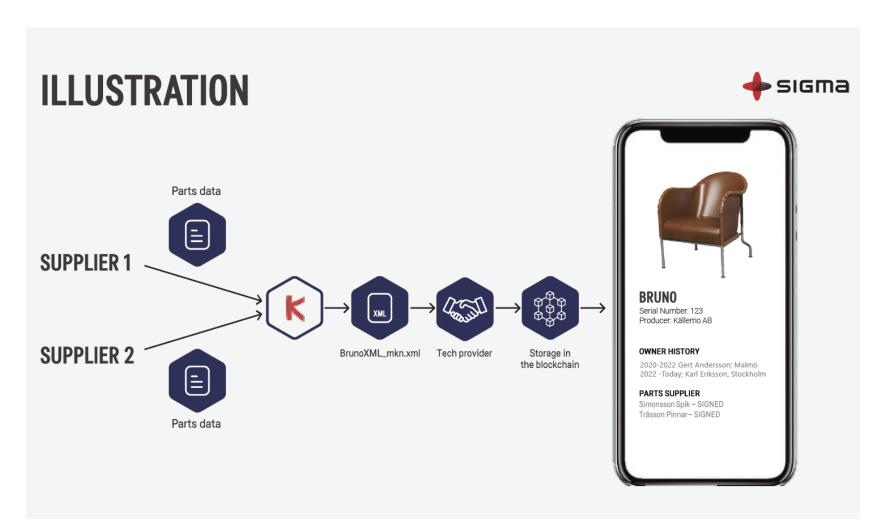
Jorge López Conde, architect, Clusters4NEB

Marta Krakowiak, Project Manager, ELCA European Lighting Cluster Alliance

Pauline Bruge, Project Manager, CAP Construction







Examples Digital Passports:







FUNDING OPPORTUNITIES





New European Bauhaus – Innovative solutions for greener and fairer ways of life through arts and culture, architecture and design for all

- Projects should contribute to all of the following expected outcomes:
 - Innovative solutions, validated in pilot trials, demonstrating how strategic investments in the spirit of the New European Bauhaus initiative in cultural heritage (which may include cultural landscapes) and the CCIs can be successfully realized.
 - Increase the **understanding and visibility** of the role that cultural-led innovation integrating the New European Bauhaus approach can play.
 - Wider involvement and **social inclusion** of citizens in the preservation and enhancement of cultural heritage through engagement with local ecosystems.
- Deadline: 7 February 2024
- HORIZON-IA HORIZON Innovation Actions
 Topic ID: HORIZON-CL2-2024-HERITAGE-01-01
- Published on <u>Funding & Tenders Portal</u>



Proximity and social economy industrial ecosystem: boosting the digital transition of social economy enterprises and SMEs

- The call for proposal targets the following outcomes, among others:
 - Increased amount of **digitally skilled workforce** in the SMEs in the social economy.
 - Increased know-how on how digitalisation can support **organisational efficiency** and professionalisation.
 - Improved **knowledge and capacity** when it comes to digitisation within "enabling organisations" supporting SMEs in the social economy.
 - Increased **use of new technologies** and digital tools in social economy SMEs as well as overall increased digital maturity of social economy organisations.
- The goals of the action should be achieved via mapping, training, coaching, capacity building, peer learning, awareness raising events and other activities in line with the primary objectives of the call.
- Deadline: 21 November 2023
- Single Market Programme (SMP); SMP-GFS SMP Grants for Financial Support Topic ID: SMP-COSME-2023-SEED-01
- Published on <u>Funding & Tenders Portal</u>



Interreg Danube Region Programme: Second Call for Proposals

- Opportunities to engage in transnational cooperation projects aimed at fostering regional development by addressing shared regional challenges
- The projects must focus on one of the following programme specific objectives (SO)
 - SO2.2: Promoting **climate change adaptation** capacities in the Danube Region and disaster management on transnational level in relation to environmental risks, taking into account ecosystem-based approaches
 - SO2.3: Sustainable, integrated, transnational **water and sediment management** in the Danube River Basin ensuring good quality and quantity of waters and sediment balance
 - SO2.4: Protecting and preserving the **biodiversity** in ecological corridors and eco-regions of transnational relevance in the Danube Region
 - SO3.1: Accessible, inclusive and effective labour markets
 - SO3.2: Accessible and inclusive quality services in education, training and lifelong learning
 - SO3.3: Enhancing the role of **culture and sustainable tourism** in economic development, social inclusion and social innovation
 - SO4.2: Increased institutional capacities for territorial and macro-regional governance
- Deadline: 29 March 2024
- Published on https://www.interreg-danube.eu/dtp-archive/about-dtp/new-funding-2021-2027/how-to-apply/second-call



Opportunities for SMEs: Calls from Euroclusters



- AIBC: Open Call for digitalisation services and product development targeted at European SMEs from the manufacturing, mobility, logistics and energy sectors, working on the AI & BC technologies and/or interested in adopting AI & BC solutions; deadline 16 January 2024
- <u>B-Resilient:</u> Acceleration lump sums targets **food processing and producing** SMEs intending to optimise their use of biomass via digital and sustainable tool solutions; deadline 1 February 2024
- <u>CircInWater:</u> Knowledge lump sum is willing to boost SMEs' development or growth by facilitating **access to external training or consultancy services**; meant for an individual SME that is offering **water-smart solutions**, especially for the agrifood & energy-intensive industries; deadline 2 October 2024
- <u>DESIRE:</u> Innovation and internationalisation of **e-Health solutions**; deadline 13 November 2023
- <u>E-Boost:</u> Five calls to identify product innovations to reduce dependency on critical inputs and technologies in the E-BOOST value chains, to introduce new-to-firm products or services, and to engage actors from regions with different levels of economic development; targets are SMEs from the **mobility** ecosystem
- <u>ELBE</u>: Financial support for **training** on "Sustainability & Digitalization", "Sustainable Business, with focus on general ESG issues, UN Sustainability goals and a materiality analysis", "Factlines Platform for ESG reporting"; deadline 31 December 2023
- EPICENTRE: Support via mentoring, coaching and training for SMEs from Digital and Fintech to Health and Agri-food sectors;
 deadline 5 December 2023.
- <u>EuroBoosTEX</u>: Grant for **textile** SMEs to innovate through technologies and **adapt business processes** to enable the green and digital transition; deadline 8 November 2023





Opportunities for SMEs: Calls from Euroclusters



- <u>FRIEND CCI</u>: Call for **providers** offering solutions in **digitalisation**, **greening**, **and internationalisation** to collaborate with **Creative and Cultural** SMEs for the realization of funded projects; deadline 1 August 2025
- <u>GEMSTONE:</u> Financial support for **training** related to **Green Manufacturing**; deadline 31 December 2024
- <u>INGENIOUS</u>: **Internationalisation** grant for SMEs operating in **energy-intensive industries** to develop activities related to Africa, Asia, North America and Latin America; deadline 30 September 2024
- <u>INGENIOUS</u>: **Training** grants to help SMEs improve their digital skills, green transition, resilience preparedness and reskilling and upskilling of the workforce; deadline 14 February 2025
- <u>METASTARS</u>; Call for **innovation services** for green technology development, digitalisation, upskilling and reskilling, internationalisation, and information security systems for SMEs from the **aeronautics**, **space**, **defence and ICT sectors**; deadline 31 December 2023
- <u>RESIST</u>; 2nd **Innovation** Open Call for improved technologies and processes in production in the **Automotive Mobility Transport** ecosystem; deadline 12 December 2024
- <u>RESIST: Networking and marketing FSTP</u> for SMEs from the **Automotive Mobility Transport** ecosystem; deadline 20 December 2024
- RESIST: Internationalisation FSTP for activities in target markets; deadline 20 December 2024
- RESIST: Coaching and mentoring for assessment and feasibility services; deadline 1 November 2024
- All calls here: https://clustercollaboration.eu/open-calls



Come to our C2Lab!

SMEs, clusters, research organisations, social and public entities are invited to join **an interactive workshop** to meet, network, exchange ideas, and initiative new project proposals. Guided by experts on project creation and management, you have the possibility to forge **new alliances and project consortia** for the topic of your interest. You can either join with a concrete project idea or offer your skills and knowledge in new areas.

14-15 November 2023: Vilnius, Lithuania











Register for the next Talks

15 NovemberSustainable food systems: Cluster approaches in the bio-based economy

22 NovemberGenerative AI: Potential and challenges for business application

29 November

Green Transition Support: Energy and resource efficiency in EU businesses

6 December STEP: Strategic Technologies for Europe Platform

13 December ECCP Activities: Wrap-Up and Outlook





Visit the ECCP website and follow us on social media

- www.clustercollaboration.eu
- Clusters_EU
- in European Cluster Collaboration Platform

#EUClustersTalks #ECCP



