



Nebula

A Built4People Project

FIRST REPORT ON PUBLIC AND PRIVATE FUNDRAISING OPPORTUNITIES DELIVERABLE 4.2



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DELIVERABLE INFORMATION

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List of definitions, abbreviations and acronyms

Acronym	Description
AEBAN	Spanish Association of Business Angels
B4P	Built4People
B4PIC	Built4People Innovation Cluster
BA	Business Angels
CINEA	European Climate, Infrastructure and Environment Executive Agency
CSA	Coordination and Support Action
DG	Directorate-general
EC	European Commission
EIC	European Innovation Council
EIF	European Investment Fund
EISMEA	European Innovation Council and SMEs Executive Agency
ERC	European Research Council
ERDF	European Regional Development Fund
IA	Innovation Action
NEB	New European Bauhaus
RIA	Research and Innovation Action
SME	Small and medium-sized enterprise
TRL	Technology Readiness Level
VC	Venture Capital
WP	Work Package



Executive Summary

This deliverable addresses mostly innovators (SMEs, start-ups, research centres etc.) and intermediaries (such as clusters), with a selection of funding and financing opportunities both from the public and private sectors.

There is a difference to be made between the terms of “funding” and “financing”: funding refers to the money provided by an organisation *for a specific project*, when financing refers to the capital or money received *for a business purpose* (i.e. development of a company).

This deliverable is based on D4.1 "Review of most promising co-financing models to foster open innovation" where a set of funding programmes and financial providers for innovation owners has been selected and described.

Their funding and financing opportunities have then been scanned for this deliverable, to develop a database of funding opportunities including public funding sources and private financing opportunities.

This database consists in visual identity, title and general description of each of the funding opportunities, and has brought in one place the type of funding (ie. Horizon Europe, Eurostar, I3, ESF, EIT Services – public contract, ERDF, Cascade funding, Interreg and project financing), reference, timeline, amount, funding level, type of call, geographical scale, TRL/maturity, technology types, case study and the call's url link. Please note that not all of these domains are filled as some calls are more specific and complete when it comes to specifying the type of call, funding level or other domains in comparison with others.

The selected domains for technology types can be seen below:

- Indoor environment quality
- Inclusiveness and accessibility
- Quality of life
- Circularity
- Construction, renovation and deconstruction
- Regeneration and nature-based solutions
- Cultural heritage
- Energy integration and management
- Digitalisation
- Skills and safety
- Advanced materials
- Resilience and climate mitigation
- Retrofit and maintenance
- Asset management
- Strategic planning
- Mobility
- Infrastructure

The following sections present some examples of available funding and financing opportunities for each programme/provider. To discover the complete database, we invite the reader to visit the [METABUILDING platform](#), where NEBULA partners R2M and Dowel will keep the database updated for a better user experience.

1. Introduction

1.1 EU CONTEXT

The European Commission has set an ambitious target for Europe to become climate-neutral by 2050 through the European Green Deal and the 'Fit for 55 Package'. Buildings are responsible for 36% of greenhouse gas emissions in the EU, and with more than 75% of the housing stock being energy inefficient, the building sector is crucial to achieving low carbon economy goals. The EC has signed a Memorandum of Understanding with stakeholders' representatives to develop a program called Built4People (B4P), which will focus on developing research and innovation for a sustainable built environment, aiming for an effective transition of the construction sector to sustainability.

The New European Bauhaus (NEB) aims to make the European Green Deal appealing, innovative, and inclusive. Buildings and the built environment should not only focus on energy and resource efficiency, but also include a qualitative, aesthetic, and human dimension. This requires creative design and architectural solutions that prioritize sustainability and user-centred renovation. A new innovation paradigm is needed to achieve a harmonious relationship between technology, society and nature, beyond just technological models. Technological innovation can contribute to the NEB's ambition, but sustainability, inclusivity, and circularity must be considered in the innovation life cycle.

The sustainable built environment is complex and fragmented, with many different technologies and stakeholders involved. Achieving a holistic transformation requires involvement from all players across the value chain and throughout the building life cycle, which is a key objective of Built4People. The partnership will connect to national or regional Innovation Clusters to promote and support the deployment, demonstration, and market transfer of output assets from research and innovation projects in regions, with the aim of increasing impact at the local and national level.

1.2 ABOUT THE NEBULA PROJECT

Launched in October 2022 and coordinated by Dowel Innovation, NEBULA will make the bridge between the Built4People (B4P) partnership and the New European Bauhaus (NEB) initiative, in order to foster the dissemination and adoption of the NEB principles and facilitate access to funding and networking opportunities for innovators. This will happen by targeting the local innovation ecosystems related to the built environment in particular B4P Innovation Clusters and their members.

NEBULA aims to create and develop a network of B4P Innovation clusters (B4PIC) and offer a range of support activities to these clusters in order to:

- Increase awareness of the benefits of innovation and improve access to co-financing to promote the adoption and uptake of innovative solutions in line with the New European Bauhaus, thereby enhancing visibility,
- Encourage cross-sectoral and interdisciplinary peer-learning from leading practitioners, as well as cross-border cooperation and networking,
- Ensure the long-term sustainability of the B4PIC network and prepare for the integration of future B4PICs.

1.3 PURPOSE OF THIS REPORT AND TARGET GROUP

The present deliverable is the first version of the public and private fundraising opportunities report and is due for M9, June 2023. The second and final version of the same deliverable is due for M18, March 2024.

It aims at building on the typology of co-financing models identified in T4.1 'Identification of most promising co-financing models' , identifying funding and financing opportunities, and present some examples of the regular watch that has been implemented at European level and within the NEBULA countries: Spain, France, Finland, Hungary and Italy. As explained below (in section 2.2), the complete and updated list of funding and financing opportunities will be available on the METABUILDING platform, for a better user experience.

The target group of this public deliverable includes:

- Clusters and their members,
- Every stakeholder interested in innovation applied to the construction sector, with a focus on sustainable solutions with the potential of being inclusive, aesthetic and bringing high-quality experiences to people's everyday lives.

1.4 RELATION TO OTHER ACTIVITIES IN THE PROJECT

The present deliverable D4.2 'First report on public and private fundraising opportunities' is part of the work package 4 (WP4) of the NEBULA project "Finance help desk and business support".

As explained below, WP4 is structured along two main workstreams:

- **Review of the co-financing models workstream:** the purpose of this workstream is to conduct a review of existing funding and financing programmes from both public and private sources depending on the stage of development/TRL level (three main stages have been Identified: "Invent", "Grow", "Harvest") and considering the different obstacles that must be overcome at each stage. Particular attention is given to financing for start-ups/SMEs with innovative products. The results of this workstream have been integrated in the deliverable D4.1 'Review of the most promising co-financing models to foster open Innovation' , that served as a basis for the identification of funding opportunities In D4.2, that will be updated during the project lifetime on the METABUILDING platform (see below).
- **Development of finance helpdesk and recommendations and good practices workstream:** The purpose of this workstream (Task 4.3 'Finance help desk') is to create a toolbox containing the recommendations and findings from Tasks 4.1 and 4.2. This toolbox will be provided to the Innovation Clusters to support their members and innovators, enabling them to use the finance toolbox with ease. It will also suggest ways to sustain the finance toolbox and finance help desk beyond the project's end by using lessons learned and good practices from the services tested in Task 4.3. These recommendations will be provided to the network of B4P Innovation Clusters or associated parties to inform the strategic replication plan in WP6.

This deliverable has been developed together with D4.1, that presents the funding and financing landscape. Thus, this deliverable extensively refers to D4.1 and should not be read alone, but after D4.1.



2. Methodology

The aim of Task 4.2 'Analysis of fundraising opportunities' is to build upon the co-financing models identified in Task 4.1 and identify potential funding and fundraising opportunities. This includes monitoring emerging funding initiatives related to the New European Bauhaus and the built environment in general, and identifying relevant funding opportunities at European level and national levels. The task will also keep track of cascade funding and testing facilities provided by projects funded by Horizon 2020, Horizon Europe or LIFE. Private funding options, such as venture capital, business angels, citizens investment and crowdfunding, cooperative banks, and foundations or funds from industrial groups, will also be reviewed. The objective is to identify funding sources that are suitable for investment in innovation for the built environment. The methodology is as follows:

- ▶ Methodology to collect funding opportunities
 - STEP 1 (D4.1): Identification of relevant funding programmes and sources
 - STEP 2: Development of a database
 - STEP 3: Identification of funding opportunities related to each of the identified funding programmes and sources through funders' websites
- ▶ Methodology to keep an updated database of funding opportunities
 - STEP 1: Integration of the first collected funding opportunities in the METABUILDING platform (M9)
 - STEP 2: Continuous update and Integration of new funding opportunities and publication on the METABUILDING platform
 - STEP 3: Feedback and continuous improvement - Process to collect feedback from the users and adjust the database accordingly



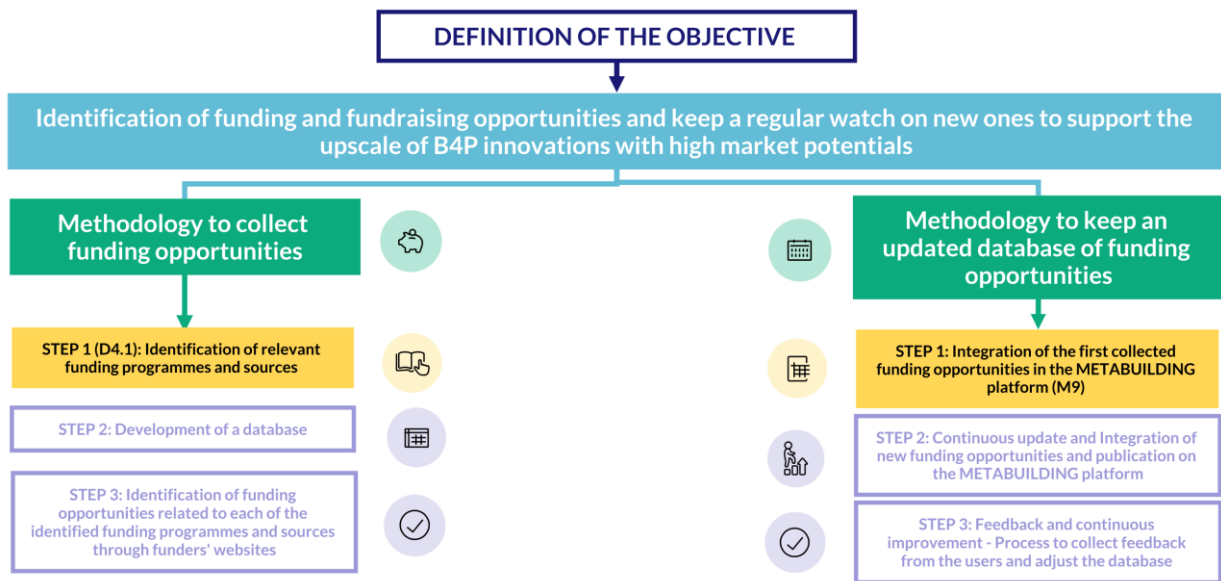


Figure 1 Methodology carried out

The public and private funding opportunities collected have been identified and mapped depending on different criteria.

Public and private funding opportunities have major differences. The public opportunities are mostly based on calls and funding programmes, with clear research and development objectives, priorities and timelines. Whereas private funding opportunities are more diverse and rarely have a specific deadline. Pre-requisite and expectations for each type of financing provider are detailed in deliverable D4.1.

As developed in the methodology of D4.1 (see for the details), all funding and financing programmes and opportunities have been classified in three major phases: "INVENT", "GROW" and "HARVEST", based on Metabuilding labs' scale, adapted to the built environment (see details in the public deliverable D1.31).

¹ Metabuilding Labs project, D1.3 "Guidelines for the EU construction sector industrial innovation process improvement", p.38

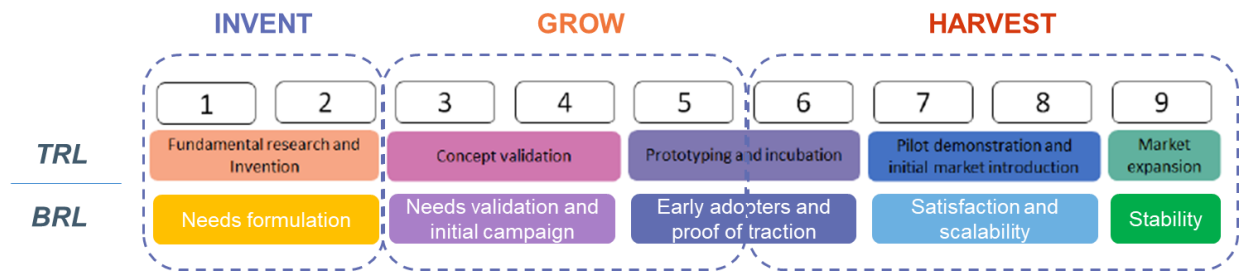


Figure 2: three critical phases of development, based on the TRL and BRL², adapted from the Metabuilding Projects TRL scale, D1.3

2.1 DESK RESEARCH & ANALYSIS: MAPPING OF OPPORTUNITIES AVAILABLE IN EUROPE

In order to perform the mapping process for the existing funding sources and financial providers in the EU, a generic desk analysis on the definition and clustering followed by development of a database has been executed.

Initiating with a standard data collection activity, the conducted tasks are categorised as below.

² Stages of the BRL: https://eic.ec.europa.eu/eic-frequently-asked-questions_en

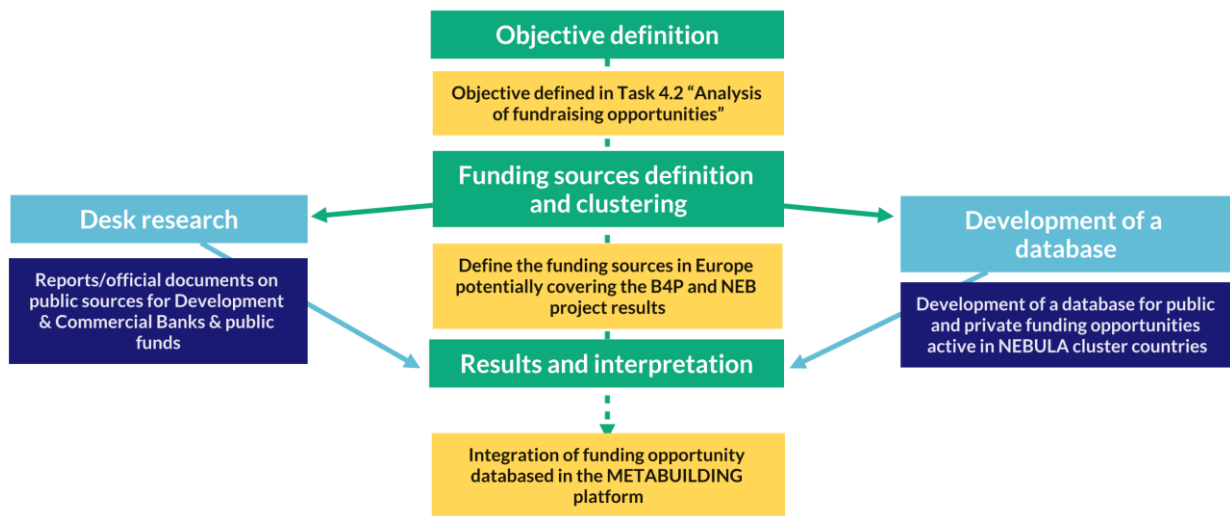


Figure 2 Methodology followed for the collection of public funding opportunities (the same methodology has been implemented for private financing opportunities)

The identification of the funding sources available in Europe is executed based on the providing bodies. Indeed, identifying the funding and financing sources starts with the identification of the right providers of funding and financing.

The identification procedure is operated based on desk research and general rationale of distribution of this funding sources across Europe, recognition and classification of the providers by tracking the funding sources.

Based on this preliminary work, an internal database has been developed (see Annex 1 and 2 for overview of the public funding opportunities titles – the searchable and updated version of this data is the backbone of the opportunities to be integrated on the METABUILDING platform):

T4.2 - Public funding opportunities database			Type							Features				Note		
No.	Visual identity	Title	About	Type of funding	Reference	Timeline	Amount	Funding level (NPN, 70% etc.)	Type of call (A, C&A, etc.)	Geographical scope	TSL / maturity	Technology types	Case study	Case study URL	Note	
A. New European Bauhaus / Transformation of places on the ground calls 2023-2024 / Dedicated calls																
1		European Urban Initiative	EU4AI provides two levels of support: 1. Funding for the testing and transfer of your urban innovation solution. EU4AI co-finances up to 50% of your project's activities and can provide you with up to €2 million. European Regional Development Fund (ERDF) to implement your projects are expected to contribute to following objectives: Demonstrate innovation in renovation or construction of social housing districts to obtain replicable demonstrators or 'signature' affordable housing districts following the principles of the Cities are at the forefront of leading climate change and pollution and managing impacts through mitigation and adaptation measures. However, while in the last decade local and regional authorities gained a better understanding of the inter-related climate challenges and complexities of their territories, less has been. 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 (1) in cultural heritage (which may include cultural) in line with the European Green Deal priorities and the EU climate adaptation strategy, as well as the EU climate action for 2024 and 2025 and the EU biodiversity strategy for 2030, the successful proposals will support the development of Nature-based Solutions (NBS) contributing to the resilience and the sustainable, balanced and	Project financing	European Regional Development Fund (ERDF)	October 2022 - January 2023	Up to 50% of your project's activities and can provide you with up to €2 million			ERDF	Innovative solutions are led by urban authorities or a grouping of urban authorities - classified as cities, towns or suburbs	TL7	proofread urban innovations	Inclusiveness and accessibility	AMMARETE Province metropolis	As part of the transnational transfer component embedded in EU4AI projects, Transfer Partners - being EU Member States - from other countries engaged in the process of project design and methodology proposals should include
2		Affordable Housing District Demonstrator		Horizon Europe	HORIZON-CL4-2022-RESILIENCE-01-04	December 2022 - April 2023	10 000 000 (2 grants)			EU	TL7	Inclusiveness and accessibility			The development of an ambitious, mission-oriented, quality. The objective of the topic is to explore and demonstrate how to operationalize collaborative climate mitigation and adaptation urban districts. Proposals should test, demonstrate and refine innovative solutions to achieve strategic investments in cultural heritage and the CCS in the spirit of the New European Bauhaus initiative (1) diversity of demonstration contracts (e.g. urban, rural, protected areas) and geographical representation as well as the inclusion of a diversity	
3		Urban greening and re-naturing for urban regeneration, resilience and climate neutrality		Horizon Europe	HORIZON-MS-2023-CLIMA-GTIES-01-01	January - April 2023	40 000 000 (4 grants)			EU		Digitalisation				
4		New European Bauhaus - Innovative solutions for greener and fairer ways of life through arts and culture architecture and design for all		Horizon Europe	HORIZON-CL4-2024-HERITAGE-01-01	October 2023 - February 2024	16 000 000 (3 grants)			EU		Cultural Heritage				
5		Demonstrating the potential of nature-based solutions and the New European Bauhaus to contribute to sustainable, inclusive and resilient living spaces and communities		Horizon Europe	HORIZON-CL4-2024-BIODIV-02-2-nature	October 2023 - February 2024	10 000 000			EU		Regeneration and Nature-based solutions				
B. New European Bauhaus / Transformation of places on the ground calls 2023-2024 / Combined																
6		Intelligent data acquisition and analysis of materials and products in existing built works	Existing built works (buildings and infrastructures) can potentially act as a significant 'material bank', providing rich sources of secondary materials and products for construction. There is a need for research and digitally powered techniques and technologies that would rapidly and accurately identify, analyse and map in-situ construction materials (PM) integration in buildings and in infrastructures enable huge potential for renewable electricity generation. Integrated PM require individual solutions in order to meet multi-functional and aesthetic requirements such as self-cleaning surfaces or modular transparency, translucent concrete, structure flexibility, module and main infrastructures to prevent ecosystems and/or support their restoration. Proposals should explore and improve co-creation approaches with the relevant actors (infrastructure owners, governance, and sectoral cooperation) and opportunities to contribute to the climate-neutral	Horizon Europe	HORIZON-CL4-2023-TWIN-TRANSITION-01-11	December 2022 - March 2023	no pre-established amount allocated to the New European Bauhaus			All eligible entities under Horizon Europe	TL7	Construction renovation and Reconstruction			Existing built works (buildings and infrastructures) can potentially act as a significant 'material bank', providing a rich source of secondary materials and products for construction. There is a need for research and digitally powered techniques and technologies that would rapidly and accurately identify, analyse and map in-situ construction materials (PM) integration in buildings and in infrastructures enable huge potential for renewable electricity generation. Integrated PM require individual solutions in order to meet multi-functional and aesthetic requirements such as self-cleaning surfaces or modular transparency, translucent concrete, structure flexibility, module and main infrastructures to prevent ecosystems and/or support their restoration. Proposals should explore and improve co-creation approaches with the relevant actors (infrastructure owners, governance, and sectoral cooperation) and opportunities to contribute to the climate-neutral	
7		PV integration in buildings and in infrastructure		Horizon Europe	HORIZON-CL5-2023-DS-01-02	December 2022 - March 2023	no pre-established amount allocated to the New European Bauhaus			All eligible entities under Horizon Europe	TL7	Energy Integration & Management			Existing built works (buildings and infrastructures) can potentially act as a significant 'material bank', providing a rich source of secondary materials and products for construction. There is a need for research and digitally powered techniques and technologies that would rapidly and accurately identify, analyse and map in-situ construction materials (PM) integration in buildings and in infrastructures enable huge potential for renewable electricity generation. Integrated PM require individual solutions in order to meet multi-functional and aesthetic requirements such as self-cleaning surfaces or modular transparency, translucent concrete, structure flexibility, module and main infrastructures to prevent ecosystems and/or support their restoration. Proposals should explore and improve co-creation approaches with the relevant actors (infrastructure owners, governance, and sectoral cooperation) and opportunities to contribute to the climate-neutral	
8		Demonstration of marine and coastal infrastructures as hybrid blue/grey Nature-based Solutions		Horizon Europe	HORIZON-CL4-2023-BIODIV-01-7	December 2022 - March 2023	no pre-established amount allocated to the New European Bauhaus			All eligible entities under Horizon Europe	TL, S7	Regeneration and Nature-based solutions			Existing built works (buildings and infrastructures) can potentially act as a significant 'material bank', providing a rich source of secondary materials and products for construction. There is a need for research and digitally powered techniques and technologies that would rapidly and accurately identify, analyse and map in-situ construction materials (PM) integration in buildings and in infrastructures enable huge potential for renewable electricity generation. Integrated PM require individual solutions in order to meet multi-functional and aesthetic requirements such as self-cleaning surfaces or modular transparency, translucent concrete, structure flexibility, module and main infrastructures to prevent ecosystems and/or support their restoration. Proposals should explore and improve co-creation approaches with the relevant actors (infrastructure owners, governance, and sectoral cooperation) and opportunities to contribute to the climate-neutral	

Figure 3: Internal database of funding and financing opportunities

2.2 METABUILDING PLATFORM FOR FUNDING AND FINANCING OPPORTUNITIES

Funding opportunities will be regularly added and updated on the [METABUILDING platform](#), to allow innovators and intermediaries to find updated information in an interactive manner.

The METABUILDING platform³ showcases public European funding opportunities and private European and national financing opportunities. Public national and local funding opportunities have not yet been explored within NEBULA, as they have

³ The [METABUILDING open innovation platform](#) has been developed in the frame of the METABUILDING project. METABUILDING is a completed EU project (2020 – 2023) that corresponded to a sustainable and expandable synergistic innovation ecosystem to reach clusters and their SMEs in their business environment.

already been recently covered by the METABUILDING Labs project.⁴ Deliverable D4.3 “2nd report on public and private fundraising opportunities” will however cover the national and local public funding opportunities.

The Funding module of the METABUILDING platform allows users to search the funding opportunities by name, type (different types of public and private opportunities) and source:

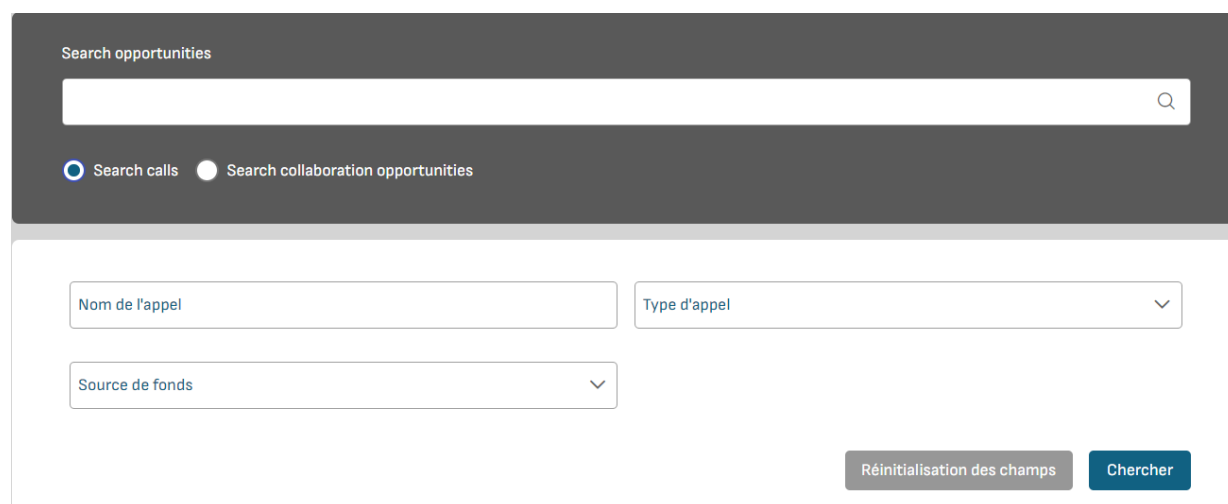


Figure 4: search tool for calls on the Metabuilding platform


R2M and Dowel will support the METABUILDING partners and update the funding opportunities at least every four months based on the work conducted in NEBULA. To do that, a "NEBULA" cluster has been created.

Each funding opportunity identified by NEBULA will be presented as follows: name of call, source of the call (country), call identifier, type of the call (Innovation Action - IA, Research and Innovation Action – RIA and Coordination and Support Action – CSA,

⁴ The ongoing EU-funded [METABUILDING LABS project](#) (2021 – 2026) focuses on assisting SMEs of the construction sector to reveal their innovation potential. To achieve this, METABUILDING LABS will reduce the entry barriers to testing innovative technologies in a network of testing facilities in real-time operating systems and living labs in 13 countries, enabling direct input from end-users during the final stages of growth.


etc.) and a short description. A link will allow interested innovators to directly find the call details and application forms.

If necessary (If advised by the users), the filters to find the funding opportunities will be updated, to facilitate the user experience.



NEBULA
Belgium

Email du contact: contact-DI@dowel.eu
Site Internet: <http://built4people.eu>



Accessible and inclusive built environment

Type d'appel: Accorder

Date limite: 05/09/2023, 00:00

Source de fonds: EU

Budget: 10M€

Lien vers la page d'appel: <https://cutt.ly/twrfRpNW>

Nombre de projets à financer: 2

État de l'appel: Ouvrir

Description

Supporting the creation of an accessible and inclusive built environment (Built4People Partnership)

[HORIZON-CL5-2023-D4-02-05: IA](#)

The focus will be on the different facilities of the built environment (buildings, multimodal hubs, public spaces and other infrastructure for people's use) that are open to the public. Built environment professionals require support to design, plan, build and operate facilities that are accessible and inclusive.

Figure 5: Presentation of a funding opportunity on the METABUILDING platform



3. Funding and financing opportunities

Based on D4.1, the public funding and private financing opportunities presented in the following sections are offered by the following providers and programmes:

European public funding providers and programmes:

- European Research Council (ERC): ERC grants (Starter, Consolidator, Advanced, Proof of Concept).
- European Innovation Council (EIC): EIC Pathfinder, EIC Accelerator
- European projects: cascade funding opportunities
- Eureka: Eurostars
- European Commission (CINEA): LIFE, Innovation Funds, Horizon Europe
- European Commission (DG REGIO): I3

European and national financing providers:

- Cooperative banks
- Venture Capital
- Business angels
- Crowdfunding
- Other source of opportunities from the financing landscape



The sections below present a brief summary of each funding programme and financing opportunity (for more information, please look at NEBULA's "review of the most promising co-financing models to foster open innovation" - D4.1) followed by a selection of opened current funding and financing opportunities. At least two examples per funding programmes and financier providers are presented in the next sections. Readers are invited to consult ANNEX 1 and ANNEX 2 or register to the METABUILDING platform for a complete view of the funding and financing opportunities.

3.1 PUBLIC FUNDS

At this stage, the identification of public funding opportunities has been done at the European level. National funding opportunities will be identified during the coming months and will be added on the METABUILDING platform together with European funding opportunities to allow innovators and intermediaries a real-time access to funding opportunities.

2.1.2 EIC funding opportunities ("INVENT" and "GROW" phases)

The [EIC](#) (European Innovation Council) supports and promotes breakthrough innovation, disruptive technologies, and high-risk/high-impact research and development (R&D) projects in Europe. It offers different programmes (EIC Pathfinder, Transition and Accelerator) to fund projects at different levels of development.


	
Funding	European Innovation Council
Title	EIC Pathfinder Challenge: Architecture, Engineering and Construction digitalisation for a novel triad of design, fabrication, and materials
Description	Computational design solutions that advance the state of the art of algorithmically generated design, topology optimisation, agent-based modelling, physical simulation, digital representations such as digital twins and nature inspired design. New algorithmic design solutions may enable breakthroughs in functional integration of complex systems. These solutions may also blur boundaries of nano-scale, micro-scale, meso-scale, and macro-scale, and allow for new developments in meta-materials or bio-mimicry in terms of building structures and patterns.
Funding framework	Horizon Europe Framework Programme (HORIZON)
Funding source	International, European
Deadline	-
Budget	No pre-established amount
Number of projects	-

Type of funding	Grant
URL	Valid call page is not available – data collected from: https://shorturl.at/bqvHZ

	European Innovation Council 
Funding	European Innovation Council
Title	EIC Accelerator Challenge: New European Bauhaus and Architecture, Engineering and Construction digitalisation for decarbonisation
Description	EIC Accelerator Challenge: This Challenge provides transformative digital products or digitally enabled solutions for the AEC sector that can help it achieve climate neutrality while striving to comply with or contribute to the human-centred quality values and principles brought forward by the New European Bauhaus. Budget: €2,5million (grant) + €15million (investment)
Funding framework	Horizon Europe Framework Programme (HORIZON)
Funding source	International, European
Deadline	31 July 2023
Budget	No pre-established amount allocated to the New European Bauhaus
Number of projects	-
Type of funding	Grant
URL	https://shorturl.at/dno69

2.1.3 ERC funding opportunities ("INVENT" and "GROW" phase)

The ERC (European Research Council) funds contribute to fundamental research projects, on every science and technology topics. Different types of calls are offered on a yearly basis, notably depending on the experience of the researcher applying. Some calls are also dedicated to the development of proofs of concept.

	  European Research Council Established by the European Commission
Funding	European Research Council
Title	ERC Proof of Concept Grants
Description	The ERC Proof of Concept Grants aim at facilitating exploration of the commercial and social innovation potential of ERC funded research, by funding further work (i.e. activities which were not scheduled to be funded by the original ERC frontier research grant) to verify the innovation potential of ideas arising from ERC funded projects. Proof of Concept Grants are therefore on offer only to Principal Investigators whose proposals draw substantially on their ERC funded research.
Funding framework	Horizon Europe Framework Programme (HORIZON)
Funding source	International, European
Deadline	21 September 2023
Budget	Budget (EUR) – Year 2023: 30 000 000
Number of projects	Indicative number of grants: 200
Type of funding	Grant
URL	https://shorturl.at/abyDT

2.1.4 Horizon Europe funding opportunities ("GROW" and "HARVEST" phases)

The Horizon Europe funding programme aims to support cutting-edge research, technological advancement, and innovation in various fields. It encompasses a wide range of research areas and priorities, and it continually evolves as new calls for proposals are released. Many topics are related to the built environment, notably those tagged under “B4P” (Built4People Partnership) and "NEB" (New European Bauhaus), but not only. Calls are opened throughout the year on the [EC funding portal](#).

	
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Funding	Horizon Europe funding opportunity
Title	Supporting the creation of an accessible and inclusive built environment (Built4People Partnership)
Description	The focus will be on the different facilities of the built environment (buildings, multimodal hubs, public spaces and other infrastructure for people's use) that are open to the public. Built environment professionals require support to design, plan, build and operate facilities that are accessible and inclusive. Design concepts should make these facilities accessible for persons with disabilities and fragile people, following an inclusive, 'design for all' approach.
Funding framework	Horizon Europe Framework Programme (HORIZON)
Funding source	International, European
Deadline	05 September 2023
Budget	€2 000 000
Number of projects	2
Type of funding	Grant
URL	https://shorturl.at/grA18

	
Funding	Horizon Europe funding opportunity
Title	Demonstrating the potential of Nature-based Solutions and the New European Bauhaus to contribute to sustainable, inclusive and resilient living spaces and communities
Description	Analyse the potential of Nature-based Solutions (NBS) in the context of the New European Bauhaus initiative, and to conceptualise and demonstrate how to link these two approaches, avoid trade-offs, and enhance synergies and complementarities, through local demonstration.

Funding framework	Horizon Europe Framework Programme (HORIZON)
Funding source	International, European
Deadline	22 February 2024 (1 st stage) – 17 September 2024 (2 nd stage)
Budget	€5 000 000 per project
Number of projects	2
Type of funding	Grant
URL	https://shorturl.at/hjK28




2.1.5 Interreg funds ("GROW and "HARVEST" phases)

Interreg funds aim at promoting cross-border, transnational, and interregional cooperation between different regions across Europe. They are financed by the ERDF funds (see Deliverable D4.1) and are of three types: cross-border cooperation (Interreg A), transnational cooperation (Interreg B) and interregional cooperation (Interreg Europe). All types of participants (including SMEs) are eligible.

While the primary objective of the Interreg fund is regional cooperation and development, there are indeed opportunities for innovation funding and access for SMEs within the Interreg program such as:

- **Interreg Transnational Cooperation Programs:** Within these programs, there are specific calls for project proposals that target innovation and SMEs. These calls seek projects that promote cross-border collaboration.
- **Interreg Innovation Clusters:** Some Interreg programs establish innovation clusters or networks that bring together SMEs, research institutions, and other relevant stakeholders to foster collaboration, knowledge transfer, and innovation. These clusters provide a platform for SMEs to connect with partners.
- **Interreg Smart Specialisation Platforms:** Smart specialisation platforms focus on specific sectors or technologies within a particular region. These platforms aim to stimulate innovation and competitiveness by bringing together SMEs, research organisations, and policymakers. SMEs can benefit from participating in these platforms, which provide access to funding, expertise, and networking opportunities in their respective fields.
- **Interreg Project Development Assistance:** Some Interreg programs offer project development assistance, which supports SMEs in preparing project proposals for innovative cross-border projects.



As there is no open funding opportunity for this programme at the time of writing this deliverable, below an old opportunity (deadline: 09 June 2023) is presented as an example.

	  Co-funded by the European Union
Funding	Interreg funds
Title	Interreg Europe – second call for project proposals
Description	Interreg Europe projects bring together organisations involved in regional development policies from at least three different countries in the 27 EU member states, Norway and Switzerland. For four years, they learn from each other and work together on a shared policy issue. The lessons they learn lead to the improvement of regional policies and more sustainable economic, social and environmental effects on the ground.
Funding framework	Interreg
Funding source	International, European
Deadline	The second call opened on 15 March 2023 and closed on 9 June 2023 at 12:00 p.m. (midday) CEST (Paris time).
Budget	-
Number of projects	-
Type of funding	Grant
URL	https://shorturl.at/agzF6

2.1.6 Cascade funding opportunities ("GROW" and "HARVEST" phases)

Cascade Funding refers to the practice of redistributing funding from larger research and innovation projects to smaller projects or initiatives, in particular involving SMEs, within their ecosystem. It aims at leveraging the resources and

expertise of larger projects to support smaller-scale projects or activities that align with their goals. The number of calls, their topics and eligibility criteria are very dependent from project to project.

	
Funding	Cascade funding
Title	METASTARS call for innovation services
Description	METASTARS' objective is to promote collaboration between European clusters to support SMEs in the aerospace and defence ecosystem (ASD) and to increase companies' resilience. The project will offer SMEs financial support to develop innovative projects and to benefit from services to adapt to new technologies, to develop or strengthen their green and digital transition, their innovation potential, their internationalization strategy towards Japan and Canada, and the upskilling of their workforce.
Funding framework	HORIZON 2020
Funding source	International, European
Deadline	31 December 2023
Budget	The total METASTARS budget in the form of Innovation Services (lump sums): €362 000
Number of projects	Not specified
Type of funding	Grant
URL	https://shorturl.at/psyP7


2.1.7 Eurostar funding opportunities ("HARVEST" phase)

[Eurostar](#) is a funding programme established to support research and development (R&D) projects undertaken by SMEs in collaboration with partners (other SMEs, research centres or even larger companies) from other participating countries. Funding is granted with the support of national funding agencies, with specific national funding eligibility criteria. Two calls are organised per year, with no specific topic.

	
Funding	Eurostar funding opportunity
Title	Eureka
Description	The Network projects programme eases collaboration between SMEs and other SMEs and or research centres and larger companies. No pre-defined topic or priorities are set. Fundings are validated and distributed by national funding agencies. Budget and eligibility criteria: depending on the country of application.
Funding framework	Eurostar
Funding source	International, European
Deadline	14 September 2023
Budget	Not specified
Number of projects	Not specified
Type of funding	Grant
URL	https://shorturl.at/mqV14

2.1.8 Innovation fund ("HARVEST" phase)

The [Innovation fund](#) allows the funding of big flagship projects in the following sectors: energy Intensive Industries, renewable energy, energy storage, CCS and CCU. It also supports cross-cutting projects for Innovative low-carbon solutions in multiple sectors. Two types of projects can be funded: small-scale projects (up to €7,5million) and large-scale projects (above €7,5million).

	Innovation Fund
Funding	Innovation fund
Title	Third call for small-scale projects
Description	The third call for small-scale projects was launched on 30 March 2023 with a budget of EUR 100 million, and will run until 19 September 2023. The call text

	and application process remained largely similar to those of the first call and applicants had five months to prepare their application (until 31 August 2022). The funding will help highly innovative technologies, which are sufficiently mature and have a strong potential to reduce greenhouse gas emissions compared to conventional technologies, overcome the risks linked to commercialisation and reach the market.
Funding framework	Innovation fund
Funding source	International, European
Deadline	19 September 2023
Budget	The new call will provide grant funding of €100 million to small-scale projects, i.e. projects with a capital expenditure between €2.5 and 7.5 million
Number of projects	- not specified (30 projects selected in 2021, 17 in 2022)
Type of funding	Grant
URL	https://shorturl.at/nwxDM



2.1.9 LIFE funding opportunities ("HARVEST" phase)

The [LIFE programme](#) funds projects related to four main topics: "Nature and biodiversity"; "Circular economy and quality of life"; "Climate change mitigation and adaptation" and "Clean energy transition". Many calls are funded every year.

Under the LIFE programme, there are several funding mechanisms that can support innovative projects and facilitate access for SMEs. These mechanisms include:

- LIFE Environment and Resource Efficiency: This funding strand supports projects that focus on developing and implementing innovative environmental technologies and solutions. SMEs can participate in these projects and receive financial support for their innovative ideas and initiatives related to environmental protection, resource efficiency, and circular economy.
- LIFE Climate Action: This funding strand targets projects that contribute to climate change mitigation and adaptation. It offers opportunities for SMEs to develop and implement innovative solutions in areas such as renewable energy, energy efficiency, sustainable transport, and climate resilience.
- LIFE Integrated Projects: Integrated Projects are large-scale initiatives that aim to implement environmental and climate plans or strategies on a regional, multi-regional, or national scale. SMEs can be involved in these projects, either as direct participants or as partners collaborating with other organizations, to contribute their expertise and innovative solutions.
- LIFE Capacity Building Projects: These projects aim to enhance the capacity of public and private actors, including SMEs, in implementing environmental and climate policies and measures. They can provide training, knowledge sharing, and networking opportunities for SMEs to improve their innovation capabilities and access to relevant funding and support programs.

In addition to direct funding, the LIFE program also offers networking and knowledge-sharing opportunities, allowing SMEs to connect with other organizations, experts, and stakeholders in their respective fields. This can provide valuable support and access to expertise for SMEs seeking to develop and implement innovative environmental and climate solutions.

	
Funding	LIFE-2023-CET-ENERPOV
Title	Alleviating household energy poverty and vulnerability in Europe
Description	Support the renovation of private multi-apartment buildings with vulnerable residents, with a special focus on reinforcing and adapting the governance and decision-making structures of building management and homeowners associations, tackling related regulatory framework barriers (e.g. property and/or rental laws), split incentives (where relevant), and setting up and coordinating relevant support services.
Funding framework	LIFE Programme


Funding source	International, European
Deadline	16 November 2023
Budget	€6 000 000
Number of projects	-
Type of funding	Grant
URL	https://shorturl.at/fxKRW

2.1.10 I3 funding opportunities ("HARVEST" phase)

[Interregional Innovation Investments \(I3\)](#) aim to foster collaboration and knowledge exchange between different regions to promote innovation, economic growth, and competitiveness. Two types of calls are opened for application twice a year: Strand 1 to support investment in interregional innovation projects and Strand 2a for the development of value chains in less developed regions.

	Interregional Innovation Investments (I3) Instrument
Funding	Interregional Innovation Investment (I3)
Title	Interregional Innovation Investments Instrument (I3) Strand 2a
Description	Strand 2a focuses on increasing the capacity of regional innovation ecosystems in less developed regions to participate in global value chains, as well as the capacity to participate in partnerships with other regions. I3 business investment cases have a minimum TRL 6 and have the ambition to facilitate demonstration and to accelerate market uptake and commercialisation.
Funding framework	I3
Funding source	International, European
Deadline	17 October 2023
Budget	Not specified
Number of projects	Not specified
Type of funding	Grant

URL	https://shorturl.at/cgoLY
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	Interregional Innovation Investments (I3) Instrument
Funding	Interregional Innovation Investment (I3)
Title	Interregional Innovation Investments Instrument (I3) Strand 1
Description	Strand 1 targets mature partnerships to help them accelerate market uptake and scale-up of innovative solutions in shared smart specialisation priority areas, as well as to develop a portfolio of investment projects. I3 business investment cases have a minimum TRL 6 and have the ambition to facilitate demonstration and to accelerate market uptake and commercialisation.
Funding framework	I3
Funding source	International, European
Deadline	17 October 2023
Budget	Not specified
Number of projects	Not specified
Type of funding	Grant
URL	https://shorturl.at/cprDL

2.1.11 Other funding opportunities



Please refer to annex 1 for more current public funding opportunities, their description, funding framework, funding source, deadline, budget and URL. In addition, more current and terminated public funding opportunities, the covered technology type is accessible via the global internal database within annex 2.



3.2 PRIVATE FUNDS

3.1.1 Commercial banks (all phases)

Commercial banks provide funds to companies through debt, guarantees, leasing etc. They are the most known type of funding as they are the most common both for private persons and companies. Many commercial banks have now developed specific financing instruments that target either research and innovation, the green transition or SMEs.

	
Name	Nordea
Funds	/
Focus/topics	Sustainable financing, sustainable solutions of energy and infrastructure
Values/ funding criteria	Nordea Investor Speed Dating is designed for Nordic growth companies to help in finding the right investor. The bank is working with over 200 local and global investor fund, next deadline applications for A-round is 06.09.2023



	
Name	Oma Savings Bank/ Nordis Investment Bank
Funds	/
Focus/topics	Companies and projects contributing to Finland competitiveness or environmental sustainability
Values/ funding criteria	Increase SMEs production capacity of SMEs : investment in R&D work, tangible production capital (machines and equipment) or information and communication technology.



	
Name	La NEF







Funds	/
Focus/topics	Renewable energies, circular economy, support for local authorities (for social housing, green urban planning, inclusion etc.)
Values/ funding criteria	La NEF is a cooperative bank that advocates for a healthy and transparent finance. They therefore focus on the financing of projects with ecological, cultural or societal value.

	
Name	Banque Populaire - Innov&Plus
Funds	
Focus/topics	All sectors except agriculture and energy
Values/ funding criteria	This financing instrument benefits from the guarantee of the European Guarantee Fund, managed by the European Investment Fund. It funds SMEs for their innovative projects of all sorts (a simulator has been developed to verify that the project is an innovation, before applying). The financing opportunity can be reimbursed in 2 to 10 years.



	
Name	Erste Bank
Funds	/
Focus/topics	/
Values/ funding criteria	Erste Bank proposes financing solutions for SMEs from all sectors: it proposes different types of loans, warranty possibilities and even leasing.


	
Name	K&H
Funds	/
Focus/topics	Construction, renovation, purchase and renovation of machines and equipment
Values/ funding criteria	K&H proposes investment loans specialised for the construction sector and highly flexible (long-term and adapted to customer needs).

	
Name	Cassa Depositi e Prestiti (CDP)
Funds	/
Focus/topics	Green economy, innovation, infrastructure, circular economy, sustainable industry, digitalisation
Values/ funding criteria	<p>The CDP offers a large choice of financing instrument (including equity instruments, see in the sections below) for companies. It notably offers:</p> <ul style="list-style-type: none"> • One fund for Research and Innovation: this fund addresses companies of all sizes, start-ups and research institutes in many sectors. • One fund for alternative financing: this fund addresses SMEs only.

	
Name	CREDEM
Funds	€100k to €15million
Focus/topics	Climate change mitigation, climate change adaptation, protection of water and marine resources, circular economy, prevention and

	reduction of pollution, protection of biodiversity and ecosystems
Values/ funding criteria	CREDEM proposes financial instruments for "green" investments, that aim at protecting the environment and facilitate a better use of resources. The funds used through this instrument are linked to the "PNRR", the Italian recovery plan after COVID-19 and therefore only addresses investments that are done by Italian companies (with sales revenue from €2million to €500million) in Italy, for projects with a maximum duration of 24months.

	
Name	Instituto de Crédito Oficial
Funds	12.5 M€
Focus/topics	Innovative, high-impact digital project, sustainability and social impact funds, sustainable infrastructure projects
Values/ funding criteria	Axis Funds focus on promoting the growth, development and internationalisation of Spanish companies through equity and quasi-equity instruments, within a framework of public-private partnership. They provide direct investment in companies and projects or investment in funds that invest in companies.



	
Name	Banco Sabadell
Funds	12.5 M€
Focus/topics	/
Values/ funding criteria	BEI Innovfin AGRO line aims to facilitate and accelerate access to finance for innovative and non-innovative companies, as well as for companies carrying out both innovative and non-innovative projects.



3.1.2 Investment funds

Business Angel networks ("INVENT" and "GROW" phases)

Business angels usually are individuals that invest their own money. They can gather into small networks and are often part of a sectorial, regional or national associations that highlight their activities and facilitate the liaison with entrepreneurs. All national Business Angels networks are reunited in the European Business Angels Network (EBAN). EBAN does not directly fund entrepreneurs, nor does it put them in contact with Investors, but it offers them some trainings and the opportunity to present their projects during pitch events or networking events.

	
Name	FiBAN - Finnish Business Angels Network
Number of angels	650+ approved investor members
Values/ funding criteria	<p>FiBAN provides a large list of local regional business angels designated by cities and other Finnish angels. It also provides active support to SMEs and start-ups from Finland, the Nordics, and the Baltics, in facilitating your funding round once you gain interest from our investor members.</p> <p>Interested companies can send their applications directly to FiBAN.</p> <p>Pitch events are also organised.</p>



	
Name	France angels - National Business Angels Federation
Number of angels	5000+
Values/ funding criteria	<p>France angels presents a list of 62 French angels' networks, that entrepreneurs are invited to choose from (according to their geographical proximity or topics of interest). The procedure to get in touch with members of these networks is to be found on the specific websites of each network.</p>

	
Name	SID - Sustainable Innovation Development
Number of angels	8 associates
Values/ funding criteria	<p>SID network supports projects and companies that have the ambition to answer today and tomorrow's societal challenges. More concretely, the network will fund projects related to energy, water, construction, circular economy, health etc.</p> <p>More than 700 projects per year are reviewed, with the objective to build long-term partnerships with the entrepreneurs.</p>



	
Name	HUNBAN - Hungarian Business Angel Network
Number of angels	350+
Values/ funding criteria	<p>HUNBAN is interested in early-stage companies from the EU who are looking for investment for their financial and strategic growth. Interested companies can directly fill out an application form (on the HUNBAN website) to express their uniqueness and potential for great return on investment. If funded, companies can expect funds between €50k and €500k.</p>

	
Name	IBAN - Italian Business Angel Network
Number of angels	/
Values/ funding criteria	<p>IBAN offers the opportunity to companies to register their project and make it visible to Italian Investors on the IBAN's platform and IBAN's newsletter. It</p>

	addresses projects from all sectors and at all development's level (from early stage to buy out).
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Name	A4I - Angels for Impact
Number of angels	60+
Values/ funding criteria	Angels for Impact invests in startups with strong innovative and technological content and focus on impact. It offers funds between €100-500k, with a 5-7years possible exit strategy.



	
Name	AEBAN - Association Espanola de Business Angels Networks
Number of angels	28 Spanish networks
Values/ funding criteria	AEBAN not only includes Business Angels, but all stakeholders that carry out direct private investment activity in initial stages, including accelerators, incubators, equity crowdfunding platforms and companies that carry out investment activities. As its European counterparts, AEBAN offers companies to promote their projects and ask for funding directly on its platform



	
Name	BANC - Business Angels Network de Catalunya
Number of angels	/
Values/ funding criteria	BANC provides an economic and financial analysis of projects it receives, and share these analysis directly with investors in Catalunya, to facilitate their investment. Projects can be submitted in all sectors.



Venture Capitals (VC) ("GROW" and "HARVEST" phases)



Venture Capitals provide equity funding against a certain share of the companies. They can invest at different stages, from the Proof of Concept (PoC), to buyouts where companies have proven results. VC are In majority private but can also be public, they can be sector oriented or not, and fund companies at different geographical scales, from the regional scale to the European scale.

	
Name	Helen Ventures
Funds	/
Focus/topics	Energy, e-mobility, circular economy, decarbonisation and digital solutions applicable to the energy sector.
Values/ funding criteria	Helen Ventures is looking for: experienced and versatile teams, innovative ideas with sustainable competitive advantage, large market potential and scalable business models, global mindset.



	
Name	Tesi
Funds	€2-15million
Focus/topics	Circular economy, ICT/industrial digitalisation, deeptech, healthtech
Values/ funding criteria	Tesi is a state-owned Venture Capital, that invests as a minority investor together with other investors. Its investment decisions are based on: evidence of international growth, expertise of the syndicate and competencies of the team, economic and societal impact.



	
Name	Future Positive Capital
Funds	€500k-3million
Focus/topics	Energy, mobility, supply chain, health etc.
Values/ funding criteria	Future Positive Capital funds European, mission driven companies that aim at solving "universal challenges on a planetary scale". It accompanies them at Seeds or Series A stages.



	
Name	RGREEN Invest
Funds	/
Focus/topics	Green infrastructure, mobility, agriculture
Values/ funding criteria	GREEN Invest's mission is to enable institutional investors to fund projects that accelerate energy transition, adaptation to climate change and mitigation of its effects. It invests worldwide (but mainly in the European Economic Area) through different funds, including RSOLUTIONS, dedicated to Series A and Series B, and INFRAGREEN for companies' growth.

	
Name	Lead Ventures
Funds	€1-10million
Focus/topics	Mobility, energy, sustainability, B2B services and software
Values/ funding criteria	Lead ventures invests in scale-up companies from all Europe (with a focus on Central Europe) that have



	already been validated by the market. They position themselves as active partners for growth.
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Name	Oktagon Ventures
Funds	€150k and 1.5million
Focus/topics	Technology-heavy companies
Values/ funding criteria	Oktagon invests as a minority partner in startups from Central and Eastern Europe that are already making money (MRR: 20k+) and have international customers.

	
Name	LIFTT
Funds	€50-100k for PoC, €2-10million for later stages
Focus/topics	Innovative, ethical and sustainable projects
Values/ funding criteria	LIFTT aims at "quickly" funding early-stage companies from the Proof of Concept (PoC) phase. They are active investors, that will accompany the company for the next two rounds after the Seed, with direct capital and support to find additional ones. Being born at Politecnico di Torino, LIFTT offers a direct dialogue with universities and research institutions to support the technical development phases.

	
Name	Eureka! Venture
Funds	/

Focus/topics	Energy, health & well-being, mobility, environment, AI/Big Data
Values/ funding criteria	<p>Eureka! invests in deep technologies. It is supported by strategic partners experts in boosting innovation, such as the incubator Materias, Politecnico di Torino or META Group.</p> <p>It invests in PoC, seed and early stage deals of spin-offs and startups that valorise research activities and innovations from Italian universities and research centres.</p>

	
Name	Seaya Andromeda
Funds	€7-15million
Focus/topics	Energy & decarbonisation, circular economy, sustainable food value chains.
Values/ funding criteria	Seaya Andromeda is a progression of Seaya with a separate fund size (€300million), addressing climate challenges. It invests in European tech companies with measurable sustainability impact. It supports them for Series A, Series B and Series C fundraising rounds.


	
Name	CEMEX Ventures
Funds	/
Focus/topics	Construction sector: green construction, construction supply chain, enhanced productivity, future of construction
Values/ funding criteria	CEMEX Ventures is an affiliate entity from CEMEX, the large construction company. It funds start-ups and SMEs from early stages to their commercialisation phase. As it is a corporate venture capital, it does not only pay attention to the return on investment, but also to the strategic advantages



	that the start-ups it invest in, can bring it back (e.g. adoption of a new market segment).
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3.1.3 Crowdfunding platforms ("GROW" and "HARVEST" phases)



Crowdfunding platforms are very well known from the larger public to fund projects/ launch companies. Most of the famous crowdfunding platforms are based on the donation model, where companies present their projects without intermediaries and people donate their money if they are interested in the project. The platforms presented below are either equity or P2P lending platforms: these mostly involve Intermediaries that will analyse the projects before they can be presented on the platform, to ensure a return on Investment for Investors, therefore increasing the chances for a higher fundraising.

	INVEDOR Europe's Crowdfunding Platform
Name	Invesdor
Type of funding	Equity
Focus/topics	Green sector, healthcare, retail, entertainment, MedTech
Values/ specificities	Invesdor is the largest Finnish crowdfunding platform. It was created in Helsinki and is now also based in Vienna, Amsterdam and Berlin. It allows companies to discuss with an expert to determine the volume of funding and potential associated costs, before starting their campaign. The money is then expected to be raised within one to four weeks.



	CROWD FOR IMPACT
Name	Crowd for Impact
Type of funding	Donation
Focus/topics	/
Values/ specificities	Crowd for Impact allows companies to create a campaign and send it to approval by an expert team. A pre-sale mode then allows to offer rewards to the potential investors.



	
Name	WiSEED
Type of funding	Equity/ Investment
Focus/topics	Real estate, energy transition & environment, health & food
Values/ specificities	WiSEED experts select the projects presented on its platform, to propose projects with a high return on investment and social value potential to its investors/users.



	 SOLYLEND
Name	Solylend
Type of funding	P2P lending
Focus/topics	Renewable energies, sustainable mobility, smart cities etc.
Values/ specificities	Each project candidate is analysed by the platform's funding committee, taking into consideration its impact, financial soundness and growth potential. For each project, the interest rate is fixed by Solylend, after a risk analysis.

	
Name	Ecomill
Type of funding	Equity
Focus/topics	Energy transition
Values/ specificities	Ecomill addresses startups and SMEs specialised in the energy transition and sustainability. The experts of the platform will first analyse the project, then

	organise a communication campaign around it, to maximise its visibility and the investment chances.
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Name	Doorway
Type of funding	Equity
Focus/topics	All sectors can be presented, with a preference for digital transformation, food, health and fashion.
Values/ specificities	Doorway carefully selects the deals it presents, including with a social and sustainability impact analysis. The platform is a mix between a crowdfunding platform and a business angels network: 10 to 15 opportunities are presented over 12 months, mostly in early stage/ Series A.

	
Name	Flobers
Type of funding	Equity and P2P lending
Focus/topics	Renewable energies
Values/ specificities	Flobers aims to democratise investment in renewable energies, while offering around 7% of profitability for its investors. The platform analyses and select the projects it presents. These projects are mainly located in Spain and are in their late development phase (TRL8/9), for investments up to €5million.

	
Name	La bolsa social
Type of funding	Equity and P2P lending

Focus/topics	Projects with a positive impact on the society and environment
Values/ specificities	La bolsa social selects the projects that are showcased on its platform, and aims at an 8% return on investment for its investors. On average, the projects funded have received around €300k per project.

2.1.12 Other sources of opportunities from the financing landscape ("INEVNT" phase)



This section refers to Hackathons and start-ups events, that do not necessarily offer direct funding or financing but allow innovators to gain visibility, meet with potential funders and gain other types of support (e.g. expertise, mentoring etc.)

Almost no events currently opened for registration could be identified. The following list therefore presents examples of big events organised in Europe and addressing innovators of the built environment. News on these type of opportunities will be posted in near real-time on the Built4People website and METABUILDING platform to reach more Impact.

	
Name	Construction start-up competition
Dates and Place	Las Vegas, USA – 6/8 November 2023
Organiser	CEMEX Ventures
Values/ specificities	<p>This competition is a 7th edition of what has become a yearly event. It takes place in a new place/country every year, thus aiming to reach out to highly competitive start-ups, capable to rapidly scale-up. This year, the competition is organised around four main topics: “green construction”, “construction supply chain”, “enhanced productivity” and “future of construction”.</p> <p>Participants can expect the following benefits: networking (5000+ expected start-ups and 300+</p>

	expected investors), capital and pitch (possibility to meet and pitch your solution), pilot (possibility to agree on a pilot and test case).
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	 European Institute of Innovation & Technology
Name	NEB Hackathon
Organiser	KIC/EIT
Values/ specificities	The EIT Community has organised a series of NEB-related hackathons in Autumn 2022. These events were held in Austria, Croatia, Denmark, Italy, Poland and Spain and aimed at bringing together students, start-ups, non-profits and researchers to collaborate. Winners received a cash prize (€10k) to test and prototype their solution in a New European Bauhaus Makerspace.

	
Name	AEC Hackathon (Architecture, Engineering, Construction)
Organiser	AEC
Values/ specificities	AEC Hackathon is once again a global event, created in 2013. It has organised more than 50 events to date. It addresses tech professionals, property owners, experts, students, companies, conglomerates, local authorities, everyone working to improve the built environment. In 2023, two AEC hackathons will take place in Europe: one in Parnu, Estonia, and one in Sofia, Bulgaria (dates are still to be confirmed).

4. CONCLUSION AND NEXT STEPS

This report has been developed based on the R2M and DOWEL desk research and experiences, in order to give an overview of potential public and private funding and financing opportunities available for the built environment at European and national levels.

This overview aims at supporting the clusters and their members, and innovation stakeholders such as the owners of innovations with high-market potential (e.g. those identified within T3.2 "Identification of innovations with high market potential").

To facilitate the reading, the complete and updated list of opportunities will be published on the [METABUILDING platform](#).

Readers are invited to read this report together with deliverable D4.1, that introduces the funding and financing landscape, and proposes some recommendations to facilitate fund raisings.



A second report will be published March 2024, and will update the work started by the METABUILDING Labs project on national public funding opportunities

4.1 ANNEX 1: INPUT DATA FOR THE METABUILDING PLATFORM

T4.2 - Public funding opportunities database										
No	Visual identity	Name	Description	Type					Features	URL
				Funding framework	Funding source	Deadline	Budget	Nb of projects		
A. New European Bauhaus / Transformation of places on the ground calls 2023-2024 / Dedicated calls										
1		New European Bauhaus – innovative solutions for greener and fairer ways of life through arts and culture, architecture and design for all	HORIZON-CL2-2024-HERITAGE-01-01: IA Expected outcomes: Innovative solutions, validated in pilot trials, demonstrating how strategic investments in the spirit of the NEB, cultural heritage and the CCIs can be successfully realised. Increase the understanding and visibility of the role that cultural-led innovation integrating the NEB approach can play.	Horizon Europe	International, European	7 February 2024	€16million	3	Grant	https://goo.by/h5ovE
2		Demonstrating the potential of nature-based solutions and the New European Bauhaus to contribute to sustainable, inclusive and resilient living spaces and communities	HORIZON-CL6-2024-BIODIV-02-2-two-stage: IA Support the development of Nature-based Solutions contributing to the resilience and the sustainable, balanced and inclusive development of urban, peri-urban and rural areas. The overall aim of this topic and associated R&I activities is to leverage the NEB)core values of sustainability, inclusion and aesthetics in Nature-based Solutions, in light of a wider transformation to enable a more sustainable, inclusive and resilient society.	Horizon Europe	International, European	22 February 2024 (first stage) - 17 September 2024 (2nd stage)	€10million		Grant	https://goo.by/OEAel
B. New European Bauhaus / Transformation of places on the ground calls 2023-2024 / Contributing calls										
3		Fast-tracking and promoting built environment construction and renovation innovation with local value chains (Built4People Partnership)	HORIZON-CL5-2023-D4-02-04: CSA Nascent construction innovation clusters need to link with innovation hubs and clusters. This will strengthen multidisciplinary networking and collaboration amongst all actors of local construction ecosystems and reinforce European value chains. A long-term network is needed, with appropriate business model and governance, to support these clusters and allow them to nurture and deliver investments in sustainable construction and renovation and support digitalisation.	Horizon Europe	International, European	5 September 2023			Grant	https://goo.by/gP3aG
4		Supporting the creation of an accessible and inclusive built environment (Built4People Partnership)	HORIZON-CL5-2023-D4-02-05: IA The focus will be on the different facilities of the built environment (buildings, multimodal hubs, public spaces and other infrastructure for people's use) that are open to the public. Built environment professionals require support to design, plan, build and operate facilities that are accessible and inclusive. Design concepts should make these facilities accessible for persons with disabilities and fragile people, following an inclusive, 'design for all' approach.	Horizon Europe	International, European	5 September 2023			Grant	https://goo.by/Zv6JF
5		Enhanced assessment, intervention and repair of civil engineering infrastructure	HORIZON-CL4-2024-TWIN-TRANSITION-01-12 (2 stages): RIA Expected outcomes: eExtension of the service life of civil engineering infrastructure, which reduces the need to replace infrastructure; faster and more accurate detection and analysis of maintenance and repair needs; time reduction between the occurrence of infrastructure maintenance and repair-related problems; reduced risks to health and safety of workers; cost savings	Horizon Europe	International, European	7 February 2024 (1st stage) - 24 September 2024 (2nd stage)	€5million		Grant	https://goo.by/Cxzw7

6		Digital solutions to foster participative design, planning and management of buildings, neighbourhoods and urban districts (Built4People Partnership)	HORIZON-CL5-2024-D4-02-05: IA Expected outcomes: Greater engagement of end users and citizens; increased acceptability and uptake of sustainable deep renovation solutions in the built environment; reduced energy and mobility poverty; increased climate neutral, sustainable, aesthetic and inclusive built environments; enhanced climate change adaptation and resilience in built environments.	Horizon Europe	International, European	21 January 2025	€5million	Grant	https://goo.by/czbg	
C. New European Bauhaus / Transformation of the enabling environment for innovation calls 2023-2024 / Dedicated calls										
7		Climate-smart use of wood in the construction sector to support the New European Bauhaus	HORIZON-CL6-2024-CLIMATE-01-5: RIA This topic will support the NEB by making the construction sector more renewable and circular especially for existing buildings, which includes the use of currently underused timber such as hardwoods, salvage wood and post-consumer wood for traditional and newly emerging innovative woody biomass-based applications, while including circularity as part of a broader system and design loop.	Horizon Europe	International, European	22 February 2024	€14million	Grant	https://goo.by/66zen	
8		Localised and Urban Manufacturing, supporting creativity and the New European Bauhaus	HORIZON-CL4-2023-HUMAN-01-53: RIA Focus: Adaptation of green and digital technologies for local and urban production with lower environmental impacts; consideration of the potential of circular economy approaches; skills and creativity development, possibly including unemployed workforce and marginalised groups; and engaging citizens in the definition of challenges and solutions; artistic experimentation with novel uses of technologies.	Horizon Europe	International, European	29 March 2024	€10million	Grant	https://goo.by/wj8r	
D. New European Bauhaus / Transformation of the enabling environment for innovation calls 2023-2024 / Contributing calls										
9		Circular design of bio-based processes and products	HORIZON-CL6-2024-CircBio-02-5-two-stage: RIA Expected outcome: increased resources and energy efficiency of bio-based technologies; decreased environmental impacts; improved durability and suitability of products for safe re-use and re-manufacture; Product information systems enabling the circularity, safety and environmental sustainability of the bio-based manufacturing sectors and of the use of products at consumers' level.	Horizon Europe	International, European	22 February 2024 (1st stage) - 17 September 2024 (2nd stage)	€4million	Grant	https://goo.by/zgfi	
E. New European Bauhaus / Diffusion of new meanings calls 2023-2024 / Dedicated calls										
10		Unlock the potential of the New European Bauhaus in urban food system transformation	HORIZON-CL6-2024-COMMUNITIES-01-1: IA Exploiting the vision of New European Bauhaus and providing inclusive access, education and capacity building can provide multi-functional benefits and help transforming food systems especially in urban and peri-urban areas.	Horizon Europe	International, European	22 February 2024	€1,5million	Grant	https://goo.by/Amjz	
F. New European Bauhaus / Diffusion of new meanings calls 2023-2024 / Contributing calls										
11		Arts and cultural awareness and expression in education and training	HORIZON-CL2-2024-TRANSFORMATIONS-01-08: RIA Support policymakers and professional development providers to identify effective actions and gaps in their systems, and understand how their investments could be improved. Proposals should include a lifelong learning perspective, and assess national, regional and local support for partnerships, for example between education institutions and arts and cultural heritage organisations.	Horizon Europe	International, European	22 February 2024	€10million	Grant	https://goo.by/QFy3L	

C. Eurostar: tailored programmes to best support international industry-led R&D

12		Eurstars - Eureka	<p>The Network projects programme eases collaboration between SMEs and other SMEs and or research centres and larger companies. No pre-defined topic or priorities are set. Fundings are validated and distributed by national funding agencies. Budget and eligibility criteria: depending on the country of application</p>	Eurostar	International, European	14 September 2024		Grant	https://goo.by/0YhSA	
H. Interregional Innovation Investments (I3) Instrument										
13	Interregional Innovation Investments (I3) Instrument	Interregional Innovation Investments Instrument (I3) Strand 2a	<p>Strand 2a focuses on increasing the capacity of regional innovation ecosystems in less developed regions to participate in global value chains, as well as the capacity to participate in partnerships with other regions. I3 business investment cases have a minimum TRL 6 and have the ambition to facilitate demonstration and to accelerate market uptake and commercialisation.</p>	I3	International, European	17 October 2023		Grant	https://goo.by/2Djxs	
14	Interregional Innovation Investments (I3) Instrument	Interregional Innovation Investments Instrument (I3) Strand 1	<p>Strand 1 targets mature partnerships to help them accelerate market uptake and scale-up of innovative solutions in shared smart specialisation priority areas, as well as to develop a portfolio of investment projects. I3 business investment cases have a minimum TRL 6 and have the ambition to facilitate demonstration and to accelerate market uptake and commercialisation.</p>	I3	International, European	17 October 2023		Grant	https://goo.by/4MAve	
J. European Innovation Council (EIC)										
15		EIC Accelerator Challenge: New European Bauhaus and Architecture, Engineering and Construction digitalisation for decarbonisation	<p>EIC Accelerator, challenge This Challenge provides transformative digital products or digitally enabled solutions for the AEC sector that can help it achieve climate neutrality while striving to comply with or contribute to the human-centred quality values and principles brought forward by the New European Bauhaus. Budget: €2,5million (grant) + €15million (investment)</p>	Horizon Europe	International, European	31 July 2023		Grant	https://goo.by/xEOIS	

4.2 ANNEX: EXTENSIVE INTERNAL DATA BASE

T4.3 - Public financing opportunities database		Type				Features				Note		Source	Country	UR
No	Visual identity	Topic	Project duration	Starting year (2024)	Typical cost (k€)	Responsibility	TEL country	Technology type	Case study	Case study URL	Notes	Source	Country	UR
1		Visual identity	EU4	2024	1000000	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4
2		European Urban Initiative	EU4	2024 - January 2025	1000000	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4
3		Affordable Housing (Digital Development)	EU4	2024 - August 2025	1000000	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4
4		Urban greening and rewilding for urban regeneration, resilience and climate neutrality	EU4	2024 - August 2025	1000000	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4
5		New European Business incubators solutions for gender and digital skills through art, culture, education and design	EU4	2024 - February 2025	1000000	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4
6		Democratizing the potential of non-wood biomass and the New European Database to sustainable bioeconomy and resilient bioeconomy	EU4	2024 - February 2025	1000000	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4
7		Intelligent data acquisition and analysis of materials and products in manufacturing	EU4	2024 - March 2025	1000000	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4
8		FP7 research buildings and infrastructure	EU4	2024 - August 2025	1000000	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4
9		Democratization of marine and coastal laboratories in the European Marine Initiative	EU4	2024 - March 2025	1000000	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4
10		Key-enabling research products in hydrogen production	EU4	2024 - March 2025	1000000	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4
11		Improving urban future through better governance and sustainable cooperation	EU4	2024 - April 2025	1000000	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4
12		Enabling workers' initiatives for protection of mental and physical health in changing working environments (gender equality)	EU4	2024 - August 2025	1000000	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4
13		Formulation and assessment of environmental assessment and governance (EU4)	EU4	2024 - September 2025	1000000	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4
14		Supporting the creation of accessible and inclusive built environment (Digital4People)	EU4	2024 - September 2025	1000000	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4
15		EU4 Challenge: Architecture, Engineering and Construction (AEC) for smart buildings, infrastructure, and materials	EU4	2024 - October 2025	1000000	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4
16		Digital assessment, innovation and repair of old engineering infrastructure	EU4	2024 - February 2025	1000000	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4
17		Digital solutions for built environment design, planning and management of buildings, neighbourhoods and urban infrastructure (Digital4People)	EU4	2024 - September 2025	1000000	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4
18		Advertisement of the New European Business Strategy by the EU	EU4	2024 - March 2025	1000000	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4
19		Climate smart use of wood in construction sector to support the New European Business	EU4	2024 - February 2025	1000000	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4

Project ID	Project Name	Lead	Description	Start Date	End Date	Budget	Eligibility	Priority	Impact	Notes
19	Horizon Europe	Looked and Urban Manufacturing supporting connectivity and the New European Bauhaus	Dematerialised tools and other manufacturing technologies for steel, metals finishing, glass or ceramics, used to highly qualified workers when various types of customised products are produced in small series for the purpose of assembled products.	Horizon Europe	16/09/2024	16/09/2024	10.000.000	All eligible entities under Horizon Europe	Activities are eligible as part of the New European Bauhaus	This topic is intended to support the New European Bauhaus initiative and the development and implementation of the decentralised manufacturing sector.
20	Horizon Europe	Resilience of the European economy to business risks (H2020-ERC-ERC)	The Alliance for Innovation under European targeting operations between a wide range of stakeholders: industry, universities, companies, NGOs, civil society and SMEs contribute to the New European Bauhaus related activities through a dedicated grants.	Horizon Europe	01/04/2021	31/03/2023	To be confirmed	Public and private organisations partner in the fields of education and innovation.	Construction, innovation and dissemination	It will support both high education and VET sectors.
21	Horizon Europe	Centres of excellence (CoE)	The CoE initiative supports a bottom-up approach to Vocational Education Centres with regard to local stakeholders. It enables VET institutions to rapidly adopt 4thR provision (working, research and social skills, including the digital and green transition).	Horizon Europe	01/04/2021	31/03/2023	No pre-established amount allocated to the New European Bauhaus	No pre-established amount allocated to the New European Bauhaus	Skills & Safety	The goal consists in the delivery plan of the New European Bauhaus initiative by collaborating with the consortium members to the local stakeholders benefited by the initiative. CoE's system is a green deal outcome being an impact in skills responses for innovation, regional development and social inclusion, while working with CoE's in other countries through international collaboration network.
22	Horizon Europe	Advanced digital innovation: Towards human-computer and ecologically conscious technology	Overall, the aim is to address the design, development and co-creation of sustainable and circular bio-based materials for use in more sophisticated, sophisticated models, generators, industrial systems, those enabling the necessary smart model and their practical application. Innovation is limited to the material properties, design, but only to the final product.	Horizon Europe	01/04/2021	31/03/2023	No pre-established amount allocated to the New European Bauhaus	All eligible entities under Horizon Europe	Digitalization	This topic encourages SMEs to adopt digital representations as a complementary method for product development and use across all European Commission programmes.
23	Horizon Europe	Novel, established and circular bio-based textiles	In the transition towards a more effective circularity and zero pollution within the textile ecosystem in the European Union, the production of dyed and printed textiles must be addressed and the necessary industrial systems to be addressed in the EU. It is based on the sharing of resources between facilities when wastes or by-products from an industry or industrial process between the one another are re-used.	Horizon Europe	01/04/2021	31/03/2023	No pre-established amount allocated to the New European Bauhaus	All eligible entities under Horizon Europe	Digitalization	Projects are expected to contribute to the New European Bauhaus (NEB) initiative by interacting with the NEB Community, NEB Lab and other relevant actors of the NEB initiative through sharing education, best practice and, where relevant, results.
24	Horizon Europe	Synthesis in the bio-based industrial ecosystem	The bio-based approach shall support the design, development and/or spread of innovative tools, models or solutions applicable to the industrial and other natural and man-made systems, activities that aim at supporting the competitiveness, economic growth, innovation, innovation, viability, availability, timely and/or customer access to services, and activities that result in a high potential of scalability in industrial and other natural and man-made systems. Commercial cooperation with the partner entities is encouraged, including the involvement of the other NEB CoE's.	Horizon Europe	01/04/2021	31/03/2023	No pre-established amount allocated to the New European Bauhaus	All eligible entities under Horizon Europe	Skills & Safety	Projects are expected to contribute to the New European Bauhaus (NEB) initiative by interacting with the NEB Community, NEB Lab and other relevant actors of the NEB initiative through sharing education, best practice and, where relevant, results.
25	Horizon Europe	Innovation Lab	Project results will contribute to deliver digital solutions with related environmental impacts on CO2, water and air quality, biodiversity and climate, in line with the European Green Deal objectives. The Circular Economy Action Plan and the Soil Pollution Action Plan, the Regulatory Strategy and the Communication on sustainable value chains.	Horizon Europe	01/04/2021	31/03/2023	No pre-established amount allocated to the New European Bauhaus	All eligible entities under Horizon Europe	Skills & Safety	Projects are expected to contribute to the New European Bauhaus (NEB) initiative by interacting with the NEB Community, NEB Lab and other relevant actors of the NEB initiative through sharing education, best practice and, where relevant, results.
26	Horizon Europe	Circular Budget (Circular Economy and Digital Economy)	The European Youth Together action supports transnational partnerships for youth organisations aiming to reduce the European dimension of their activities, involving young people across Europe to set up joint projects, create exchanges, and promote leadership.	Horizon Europe	01/04/2021	31/03/2023	No pre-established amount allocated to the New European Bauhaus	Any eligible private organisations with an official status in any Member State or their countries associated with the Erasmus Programme	Quality of life	This action can contribute to the New European Bauhaus related activities.
27	Horizon Europe	European Youth Together	Exploiting the vision of the New European Bauhaus and providing inclusive science, education and capacity building can provide the necessary resources and/or resources to achieve the New European Bauhaus vision. This includes a wide range of activities.	Horizon Europe	01/04/2021	31/03/2023	No pre-established amount allocated to the New European Bauhaus	All eligible entities under Horizon Europe	Quality of life	The successful proposals will support the development of positive business models and market models contributing to the sustainable, balanced and inclusive development of urban and peri-urban areas and to the empowerment and inclusion of their communities, who can own, shape and share inclusive economic and socio-territorial outlook.
28	Horizon Europe	Empowering digital innovation: Towards human-computer and ecologically conscious technology	European cultural cooperation projects aim to foster cooperation between organisations active in the cultural field, to increase the European dimension of its activities and to contribute to the development of the cultural sector as well as to enhance the development, implementation, dissemination or application of art and innovation projects.	Horizon Europe	01/04/2021	31/03/2023	No pre-established amount allocated to the New European Bauhaus	Organisations active in Cultural and Creative Sectors	Cultural heritage and accessibility	European cooperation projects are also expected to contribute to the implementation of emerging ICT practices in the field of culture such as the New European Bauhaus.
29	Horizon Europe	Assessing urban transition projects	Proposals are expected to assess urban and rural transition projects of various forms of urban farming, organic production, and/or other related types of production, in order to provide a tool for assessing the impact of the transition. They may include targeted regulatory policy initiatives, support the transition or include policy interventions in the EU context. They may also include digital innovation activities, such as the development of digital tools for the New European Bauhaus related activities. The New European Bauhaus initiative will further be developed with 100+ digital projects through the New European Bauhaus Digital Hub, to be published in 2022 in the European Digital Hub Portal. DiscoverEU participants will be able to deliver their travel along the route and get inspired by the New European Bauhaus digital ecosystem in the future in Brussels.	Horizon Europe	01/04/2021	31/03/2023	No pre-established amount allocated to the New European Bauhaus	All eligible entities under Horizon Europe	Digitalization	DiscoverEU will be an online of the Erasmus programme that gives you the opportunity to discover Europe through learning experiences. Traveling professional Digital Hub projects are expected to allow DiscoverEU students to meet real life citizens across Europe, starting languages and to visit different cities and towns. You can apply during the two application rounds which take place each year. Successful applicants are awarded with a travel grant.
30	DiscoverEU	DiscoverEU Europe 2023	Proposals should build on the existing experience in the mobility part of existing Erasmus projects, e.g. Erasmus 2020 Erasmus For All, Erasmus ERITA and the New European Bauhaus (NEB) for urban food system transformation.	Horizon Europe	01/04/2021	31/03/2023	No pre-established amount allocated to the New European Bauhaus	Organisations and individuals eligible to participate in the context of Erasmus Education	Education & Culture	DiscoverEU participants will be able to deliver their travel along the route and get inspired by the New European Bauhaus digital ecosystem in the future in Brussels.
31	Horizon Europe	European Solidarity Corps 2023	For the European Solidarity Corps 2023 second call, the New European Bauhaus initiative is part of the second priority in recruitment: sustainability and digital goals.	Horizon Europe	01/04/2021	31/03/2023	No pre-established amount allocated to the New European Bauhaus	All eligible entities under Horizon Europe	Cultural Heritage	Proposals are expected to contribute to the New European Bauhaus (NEB) initiative by interacting with the NEB Community, NEB Lab and other relevant actors of the NEB initiative through sharing education, best practice and, where relevant, results.
32	Horizon Europe	Arts and cultural awareness and responses in education and training	Proposals should support policy initiatives and professional development processes to identify effective action and open up new systems, and better understanding how their treatments could be improved. Proposals should include a strong learning perspective on early childhood education and care, school, research, education and training and digital education, scientific learning and science outreach, regional and local support for participants, for exchange between educational institutions and arts and cultural heritage organisations.	Horizon Europe	01/04/2021	31/03/2023	No pre-established amount allocated to the New European Bauhaus	Organisations and individuals eligible to participate in the context of Erasmus Education	Cultural Heritage	Proposals are expected to contribute to the New European Bauhaus (NEB) initiative by interacting with the NEB Community, NEB Lab and other relevant actors of the NEB initiative through sharing education, best practice and, where relevant, results.
33	Horizon Europe	Open call for Network projects activities	The Network project preparator aims collaboration between organisations to provide countries offering you the freedom to design your project proposal and build your own consortium, with limited eligibility rules and several exceptions, allowing you to involve your areas in public funding.	European Commission	01/04/2021	31/03/2023	No pre-established amount allocated to the New European Bauhaus	Organisations and individuals eligible to participate in the context of Erasmus Education	Education & Culture	Apply for Network or established calls for projects between two or more Member States
34	Horizon Europe	Open call for Network projects activities	The Network project preparator aims collaboration between organisations to provide countries offering you the freedom to design your project proposal and build your own consortium, with limited eligibility rules and several exceptions, allowing you to involve your areas in public funding.	European Commission	01/04/2021	31/03/2023	No pre-established amount allocated to the New European Bauhaus	Organisations and individuals eligible to participate in the context of Erasmus Education	Education & Culture	Apply for Network or established calls for projects between two or more Member States
35	Horizon Europe	Regional Innovation Investments (R3I)	The R3I work programme aims at promoting innovation through SME Specialisation and international collaboration. The R3I requests design international cooperation on innovation and makes available resources by linking regional activities in shared smart specialisation areas with broader national schemes (research, innovation and digitalisation ecosystems). Further information is available in the R3I work programme.	Horizon Europe	01/04/2021	31/03/2023	No pre-established amount allocated to the New European Bauhaus	All eligible entities under Horizon Europe	Digitalization	The present call aims to create an approach for re-examining the impact of regional innovation ecosystems in less developed regions to re-evaluate their value chains, address urban and rural issues, and support the development of regional innovation ecosystems and will facilitate joint participation in calls with the regional innovation investment (R3I), as well as the inclusion of regional SMEs in the 15th Erasmus Youth and Sport.
36	Operational Programme ERDF-ERDF	Operational Programme ERDF-ERDF	The European Social Fund (ESF) is one of the European Structural and Investment (ESI) Funds, which are dedicated to regional development and social inclusion. The ERDF-ERDF is an ERDF-ERDF that supports initiatives within Europe by concentrating spending on the less developed regions.	ERDF	01/04/2021	31/03/2023	No pre-established amount allocated to the New European Bauhaus	All eligible entities under Horizon Europe	Education & Culture	Target beneficiaries: Public administrations, workers and employer's organisations, NGOs, charities and cooperatives.
37	ERDF-ERDF	ERDF-ERDF	The ERDF-ERDF work programme aims at promoting innovation through SME Specialisation and international collaboration. The ERDF-ERDF requests design international cooperation on innovation and makes available resources by linking regional activities in shared smart specialisation areas with broader national schemes (research, innovation and digitalisation ecosystems). Further information is available in the ERDF-ERDF work programme.	ERDF	01/04/2021	31/03/2023	No pre-established amount allocated to the New European Bauhaus	All eligible entities under Horizon Europe	Education & Culture	Target beneficiaries: Public administrations, workers and employer's organisations, NGOs, charities and cooperatives.
38	ERDF-ERDF	ERDF-ERDF	The ERDF-ERDF work programme aims at promoting innovation through SME Specialisation and international collaboration. The ERDF-ERDF requests design international cooperation on innovation and makes available resources by linking regional activities in shared smart specialisation areas with broader national schemes (research, innovation and digitalisation ecosystems). Further information is available in the ERDF-ERDF work programme.	ERDF	01/04/2021	31/03/2023	No pre-established amount allocated to the New European Bauhaus	All eligible entities under Horizon Europe	Education & Culture	Target beneficiaries: Public administrations, workers and employer's organisations, NGOs, charities and cooperatives.
39	ERDF-ERDF	ERDF-ERDF	The ERDF-ERDF work programme aims at promoting innovation through SME Specialisation and international collaboration. The ERDF-ERDF requests design international cooperation on innovation and makes available resources by linking regional activities in shared smart specialisation areas with broader national schemes (research, innovation and digitalisation ecosystems). Further information is available in the ERDF-ERDF work programme.	ERDF	01/04/2021	31/03/2023	No pre-established amount allocated to the New European Bauhaus	All eligible entities under Horizon Europe	Education & Culture	Target beneficiaries: Public administrations, workers and employer's organisations, NGOs, charities and cooperatives.
40	ERDF-ERDF	ERDF-ERDF	The ERDF-ERDF work programme aims at promoting innovation through SME Specialisation and international collaboration. The ERDF-ERDF requests design international cooperation on innovation and makes available resources by linking regional activities in shared smart specialisation areas with broader national schemes (research, innovation and digitalisation ecosystems). Further information is available in the ERDF-ERDF work programme.	ERDF	01/04/2021	31/03/2023	No pre-established amount allocated to the New European Bauhaus	All eligible entities under Horizon Europe	Education & Culture	Target beneficiaries: Public administrations, workers and employer's organisations, NGOs, charities and cooperatives.



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