

We are #FundingChampions

Event

Cascade Funding
Info Session

Date

24.02.2023

Presenting

Ola Sawicka Green
Marketing Coordinator



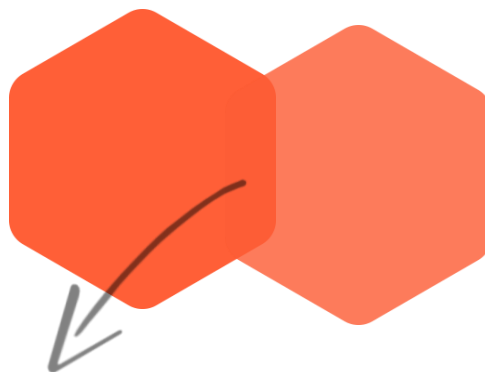
FundingBox
#FundingChampions

About **FundingBox**

FundingBox is the go-to funding platform for entrepreneurs.

- Funding opportunities
- Deep Tech know-how
- Tech connections and tools

One of the Largest European Deep Tech Ecosystems.



FundingBox provides the solution for corporates and investors:

- Scouting, screening, and matchmaking
- Rigorous due diligence



#FundingChampions
your Champion deal

FundingBox experience **with Cascade Funding** in numbers*

1

Open Call

112

til now

45

upcoming

143M€

Cascade Funding
managed by
FundingBox

35M€

distributed

2

Applications

12.228

submitted
applications

90

Countries

3

Selection

1.099

beneficiaries

44

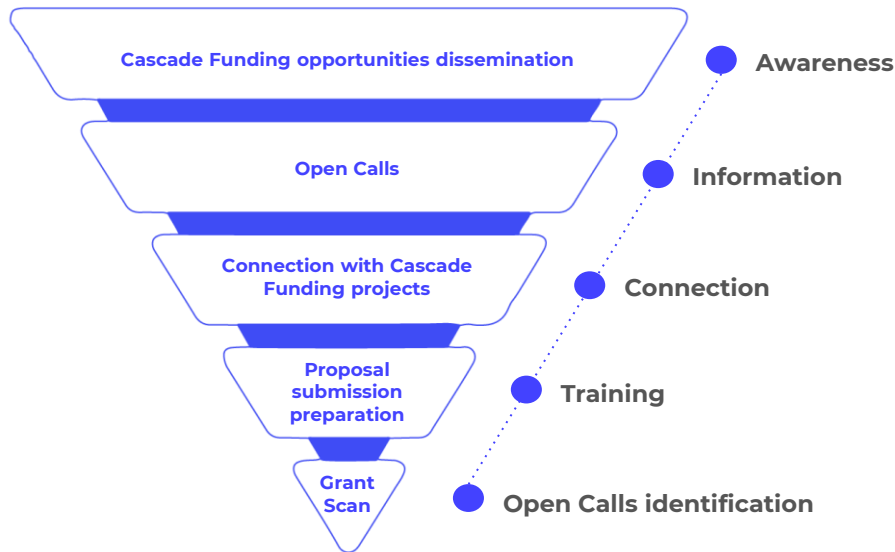
countries

110.000€

average to be distributed to
future beneficiaries

Cascade **Funding**

Our services





Cascade **Funding**

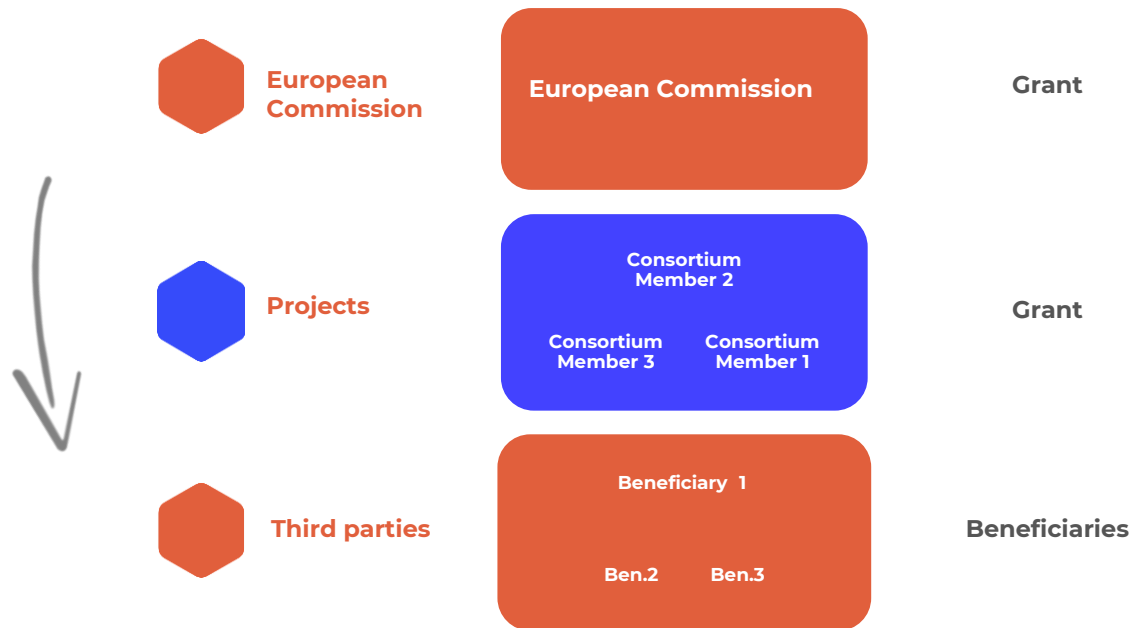
Its definition and benefits

What is **Cascade Funding?**

Cascade financing is a fair and transparent mechanism for distributing financial resources to third parties (beneficiaries) through a system of Open Calls for proposals, managed by the consortium, which acts as an intermediary between the beneficiaries and the organization manager - the European Commission.



How **Cascade Funding** works?



Different Open Calls to different objectives:



Startups acceleration

The Open Calls for acceleration are focus on entrepreneurs and startups that use the technology promoted by the project.



Support pilots, demonstrators and/or experiments

The Open Calls for experiments support specific technology transfer initiatives carried out by startups and SMEs:

- **Pilot experiments:** preliminary small-scale studies.
- **Application experiments** to provide end users with innovative products and services and support them in the application of these new technologies.
- **Innovation experiments** by SMEs to apply emerging technologies in a real environment.
- **Evaluation experiments** to help suppliers evaluate their prototypes and products in a production-like environment.



Integrate more participants in the projects

The open calls for integration organized by a project aim to broaden its scope or address specific tasks such as:

- Expand the experimentation capacity of the project by adding new "testers" to a service developed by the project.
- Include new partners to develop additional functionality for a given development

Different Programmes



Acceleration programs

- **Types of Services:** Acceleration
- **Types of Beneficiaries:** Deep tech startups and scaleups
- **Expected Results:**
 - Proof of Concept, Prototype, Minimum Viable Product
 - Business Mentors more relevant than Technical Mentors
- **Technology Readiness Level (TRL):** medium-high TRL
- **Duration:** about 6 months



Technology Transfer Programs

- **Types of Services:** Tech transfer
- **Types of Beneficiaries:** SMEs
- **Expected Results:**
 - Proof of Concept, Prototype/Demonstrators, MVP/Pilot
 - Research Mentors more relevant than Business Mentors
- **Technology Readiness Level (TRL):** low-medium TRL
- **Duration:** about 12 months

Who are the **Cascade Funding** recipients?

- Entrepreneurs
- Innovative Startups & SMEs
- “Adopters” (companies, usually SMEs and MidCaps, interested in implementing a new technology to improve their processes, products or services)
- Universities
- Technology and research centers
- DIHs



What are the technology fields of **Cascade Funding**?

The funding opportunities organized within the framework of Horizon 2020 and Horizon Europe are related to the following areas:



Next
Generation
Internet



Artificial
Intelligence



Industry 4.0



Internet of
Things (IoT)



Robotics

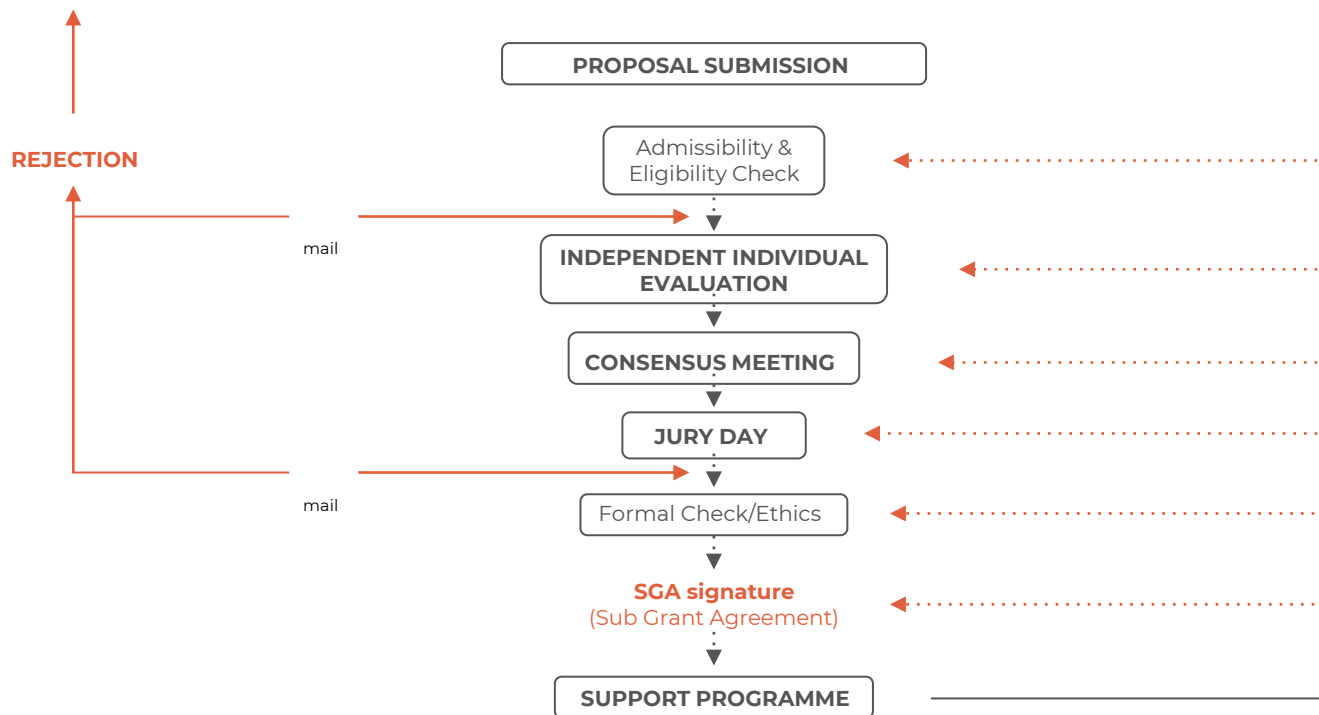


Big Data

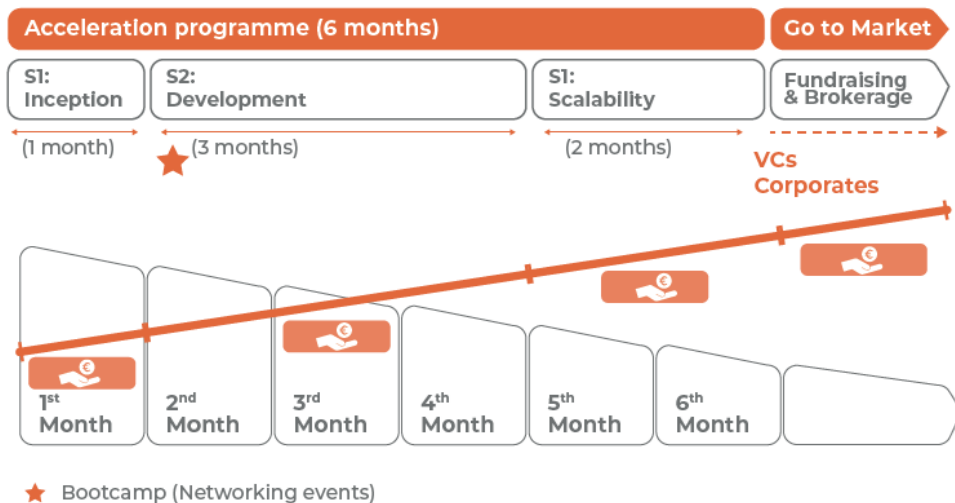


Photonics

Cascade Funding **The selection process**



Example of **Support Programme**



Cascade Funding advantages

1

Efficiency of the application process:

beneficiaries only have to fill in a simplified application form

2

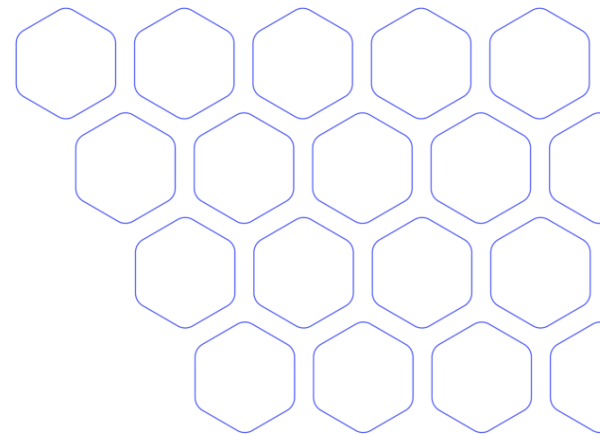
Impartiality of the process:

clear requirements, deadlines and evaluation process

3

Greater scope of market penetration:

The various organizations that form a consortium are responsible for promoting the process and searching for potential beneficiaries.



Cascade Funding benefits for SMEs

1

Simpler and more attractive mechanism for companies (less voluminous requests and shorter evaluation times).

2

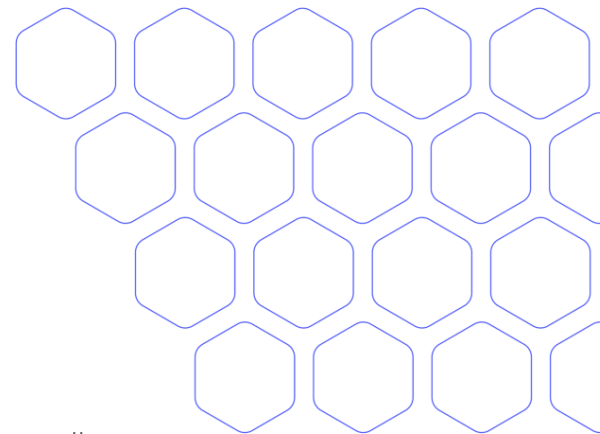
Facilitates the adoption of new digital technologies by allowing companies to test them before investing.

Helps companies understand new opportunities and return on investment

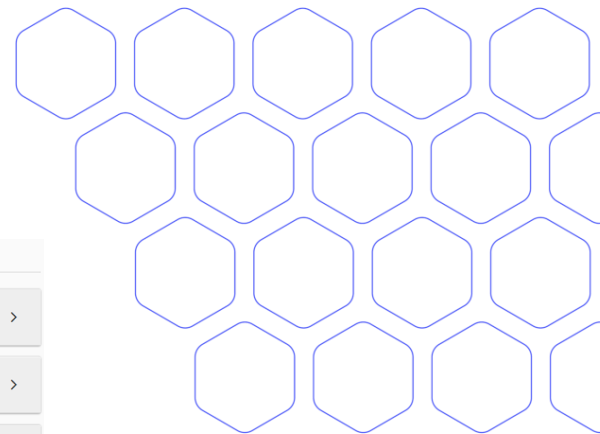
3

Companies normally participate in a programme, where they receive technical support, **business advice and access to private financing.**

In addition, they get in touch with the main players at an international level.



Open Calls **Funding and Tenders Portal**



Competitive calls and calls for third parties

New European Bauhaus: Call for proposals for Citizen Engagement Activities Deadline: 29 May 2022	open >
New European Bauhaus: Call for proposals for Co-Creation of public space through citizen engagement Deadline: 29 May 2022	open >
EIT RAWMATERIALS KAVA CALL 10 Deadline: 31 May 2022 (DRAFT proposal)	open >
ETV Support Call Deadline: 31 May 2022	open >
Second Bootcamp Call for EIC Supported Ventures Deadline: 31 May 2022	open >
EIT Digital Innovation Factory 2022 Deadline: 1 June 2022 (second cut-off)	open >

European Commission Portal: <https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/competitive-calls>

Open Calls

MoneyBox on FundingBox website

Our funding
opportunities



BONSAPPS & StAIRwAI
Looking for HPC Cloud Providers to provide their services within BonsAPPS and StAIRwAI projects
Target: HPC Cloud Providers
Main benefit: Expand your customer base within Eu projects network
Deadline: For BonsAPPS: March 2023
For StAIRwAI: May 2023

[Apply now](#)



DIGITbrain
Funding manufacturing experiments related to Digital Twins
Target: (SMEs or MidCap) Manufacturers and Tech Providers (software vendors, etc.)
Main benefit: €97,800 per Experiment, Technical guidance
Deadline: 31 May 2022

[Apply now](#)




NGI Assure
Open Call for Technical R&D projects
Target: Individuals & All types of organisations
Main benefit: €50,000, Technical and business support
Deadline: 1 June 2022

[Apply now](#)



SMART4ALL - KTE
Funding knowledge exchange in low-energy computing, IoT, and cyber-physical systems
Target: Consortia made of academic and industrial partners specialised in low-energy computing, IoT, and cyber-physical systems
Main benefit: €8,000
Deadline: 15 June 2022



AMULET
Lowering CO₂ emissions in the EU boosting the role of SMEs
Target: SMEs
Main benefit: €60,000
Deadline: 30 June 2022



DIH²
For DIHs aiming to accelerate factories through robotics
Target: DIHs, Technology clusters, Research & Tech Organisations, Universities
Main benefit: €10,000, Access to the DIH² experiments, Invitation to DIH² events
Deadline: 31 July 2022

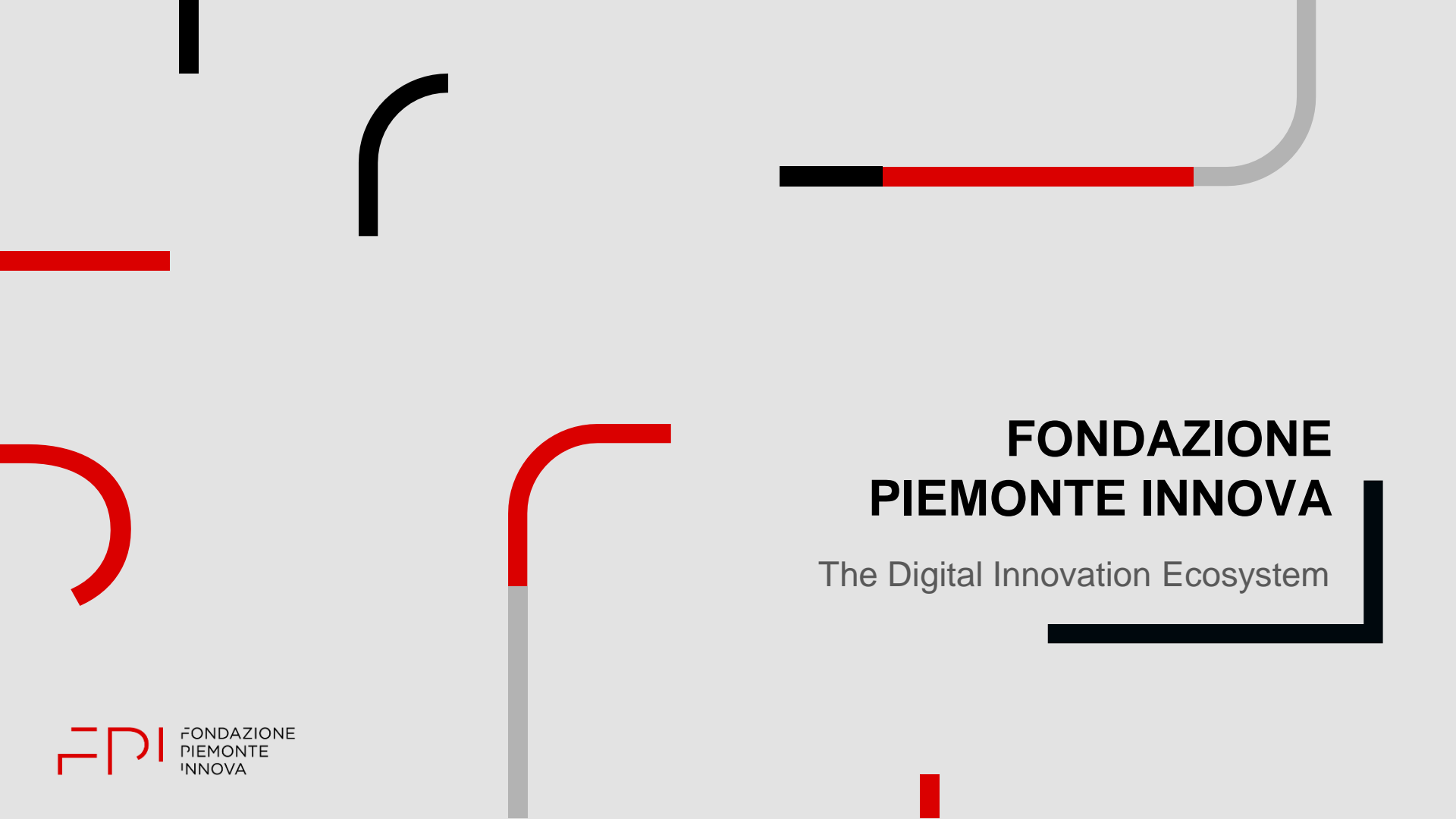
FundingBox platform:
<https://fundingbox.com/money-box/>

Open Calls Collection on FundingBox Community

The screenshot displays the FundingBox Community interface. On the left, a sidebar contains navigation options: Community Spaces (Startup & SME Lounge, Tap into our Funding Opportunities, Find a Partner for your Project, FundingBox Projects), Collections (Articles, Announcements, Events, Our Funding Opportunities, FundingBox Projects, Guides for Growth, Featured Stories, Explore other communities, How to access funding?, Wikis, Threads, Files), Explore (Collections, Tags, Member directory), and About (Privacy policy). The main content area has a red header with 'Our Funding Opportunities' and a search bar. Below the header, there are 15 results, filtered by 'Any space' and sorted by 'Pinned'. Four funding opportunities are visible:

- Scale-up your Startup solving Urban Mobility problems with 5G** (22 days ago)
- DIGITbrain: Funding the Manufacturing-as-a-Service (Maas) model** (24 days ago)
- Apply to join the Automatica Startup Arena** (a month ago)
- Looking for SMEs to develop lightweight materials for the Automotive, Aerospace & Aeronautics, Energy and Building Sectors** (a month ago)

<https://spaces.fundingbox.com/c/fundingbox-community/collections/showcase>



FONDAZIONE PIEMONTE INNOVA

The Digital Innovation Ecosystem

Fondazione Piemonte Innova

**– formerly Fondazione Torino Wireless –
is a public private partnership that enables and accelerates
innovation and digitalization of **Companies** and of **Non-profit
Organizations** and which supports **Public Administrations** to
develop **sustainable and replicable innovation projects.****

Piemonte Innova at a glance

We manage a wide network of more than 3.000 companies

- ✓ More than 400 companies access to our services every year
- ✓ We collaborate with more than 40 Municipalities on projects to develop more Intelligent and Sustainable Communities

We build Projects and Networks

Access to Calls and National / EU Funds (PNRR,...)

Support to companies and public administrations

Generating Impact and ReUse

Technology partnerships and collaborative research

Enabln 360° Digital Transition

Supporting projects and industrial value chains

Member of Enterprise Europe Network



Clusters managed by FPI

Fondazione Piemonte Innova manages the **ICT Innovation Regional Cluster**, a network born in 2009 and which brings together almost 300 members

and the Italian technology Cluster for **Smart Communities** with 178 organizations nationwide, including 46 cities.

POLOICT
JOIN THE INNOVATION

 **Smart
COMMUNITIES
Tech** Italian Technology Cluster
for Smart Communities

How we support SMEs?

- Networks at Regional and National level focused on Innovation and Digitalization
- Support to Project Design, Partnership set-up and Project Management
- Competence Center on European Funds and Programmes
- Network Building and Industrial Partnership for Companies
- Support SMEs for partner search/offer, support on funding mechanisms (cascade funding), brokerage events



For more information, you can contact us

www.piemonteinnova.it
bandi@piemonteinnova.it



@piemonteinnova



@piemonteinnova

Open Calls

Cascade Funding opportunities managed
by FundingBox



STAIRWAY



Funding

Up to **€10k** per beneficiary



Supported activities

Preparation of a Feasibility Study for AI adoption



What kind of support will be offered?

2-months support program with funding



Type of applicants

Individual SMEs



Deadline

25 April 2023

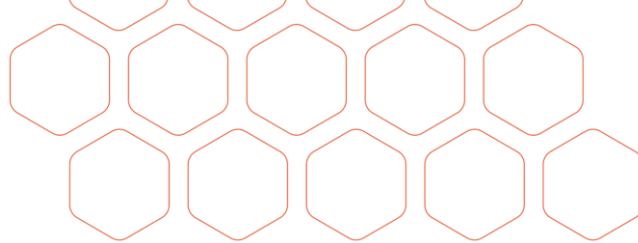


Information available at



FundingBox

#FundingChampions



Funding:

Up to 10.000 EUR funding



Supported activities:

Thorough analysis of digitization potential for SMEs that want to improve their competitiveness by implementing Digital Twinning Technology.



What kind of support will be offered?

Report detailing improvements achievable with digital twin technologies together with a complete “recipe” for their deployment.



Type of applicants:

Legally constituted, individual manufacturing SMEs and mid-caps



Deadline:

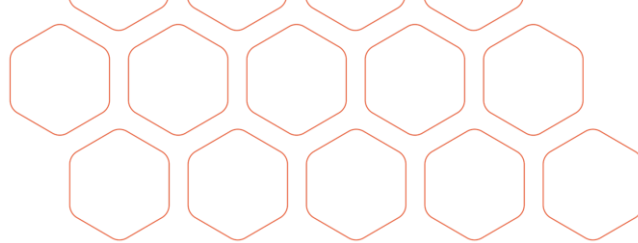
Deployment Voucher Call -
From 16th of January to 16th of April 2023 at 17:00h



Information available at:

<https://www.change2twin.eu/open-calls/assessment-voucher/>





Funding:

The funding instrument will include a lump-sum grant of **up to 120,000€** per project (whereas SMEs individually may not receive more than 60,000€).



Type of applicants:

Consortia of 2-3 SMEs



Supported activities:

Demonstration Projects in the area of lightweight new industrial value chain, 3 types of awarded materials, applicable to 4 sectors



Deadline:

• **2nd OC** -22nd March 2023



What kind of support will be offered?

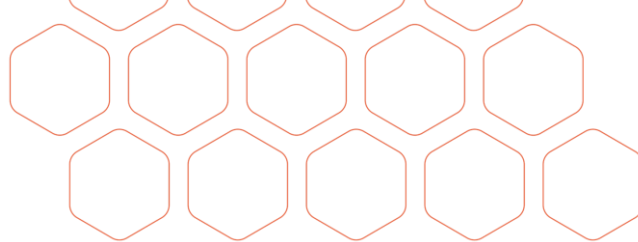
15- months Support Programme for development of solutions, Educational Support, Individual Coaching



Information available at:

<https://amulet-h2020.fundingbox.com>





Funding:

Prototyping Instrument: up to **€74k** per project* Demonstration Instrument: up to **€88k** per project*
*max. €60k per SME.



Supported activities:

Development and implementation of technology and systems related to the specific challenges in security and cybersecurity domain.



What kind of support will be offered?

12 months Support Programme for prototype development or demonstrations, support from Top Security Clusters.



Type of applicants:

Consortia of 2 SMEs



Deadline:

Call open until 26th March 2023!



Information available at:

<https://securit2.fundingbox.com/>



FundingBox

#FundingChampions

Join our online community!

We are FundingBox and we are
#FundingChampions

Join the list at
<https://spaces.fundingbox.com/signup>



Cascade **Funding**



We are FundingBox And we are #FundingChampions

Champion with us at www.fundingbox.com!



Ola Sawicka Green
Marketing Coordinator
FundingBox

ola.sawicka.green@fundingbox.com

 [olasawicka](#)