



Innovation Funding and Support for SMEs of the Built Environment Sector

Open Innovation Test Beds for the European Construction Sector

Innovation is a collective endeavour: METABUILDING Platform as the backbone of the European Construction sector Innovation Ecosystem

ECTP CONFERENCE 2021 – round table

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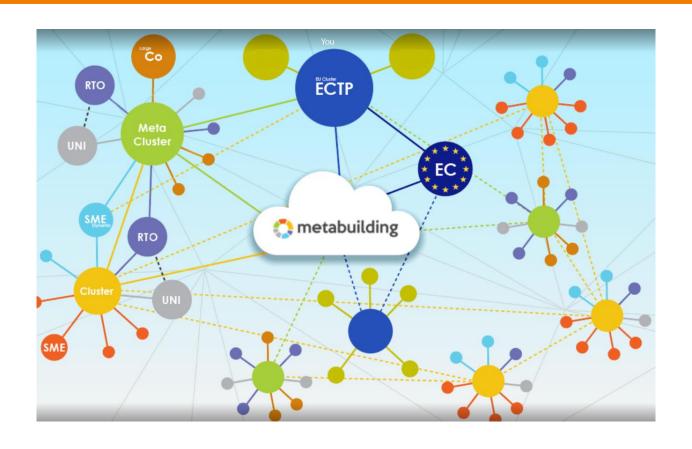


Two H2020 projects,
One Ecosystem,
One Digital Platform,
One-Stop Shop for Innovation





Structuring of the METABUILDING innovation ecosystem – European Innovation Ecosystem of Construction sector















13 countries











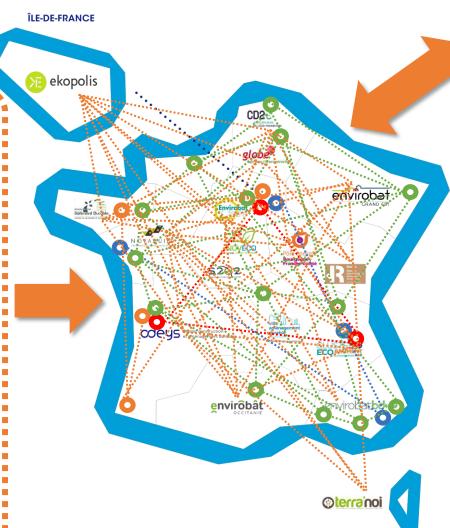


Consolidation at national level and integration at European level















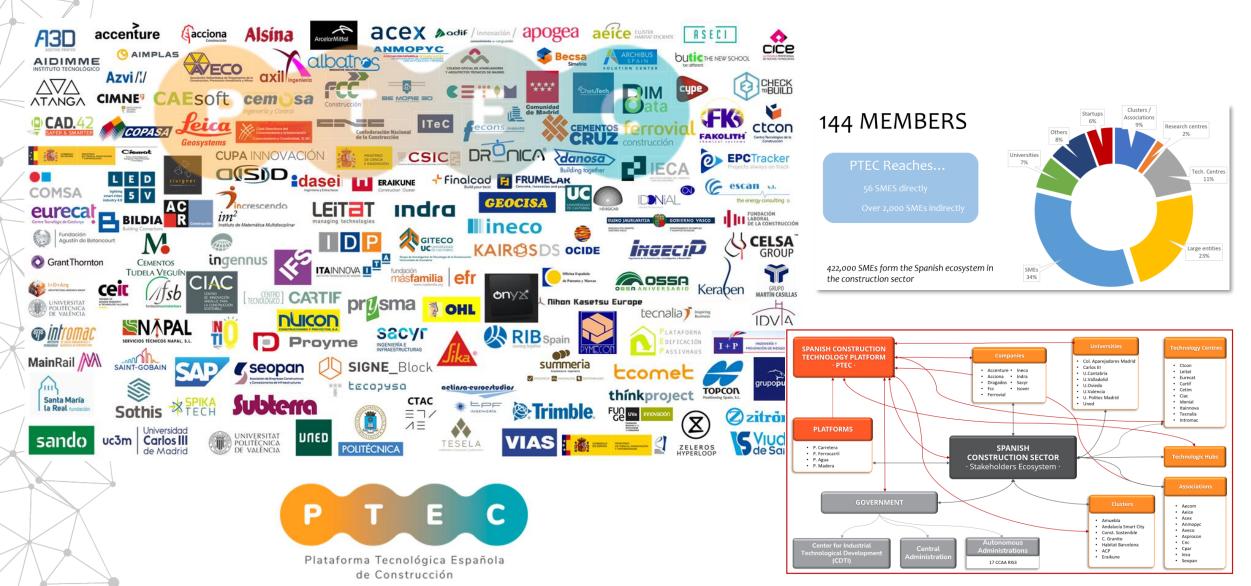




Success story of a National **Construction Technology Platform** (NCTP)



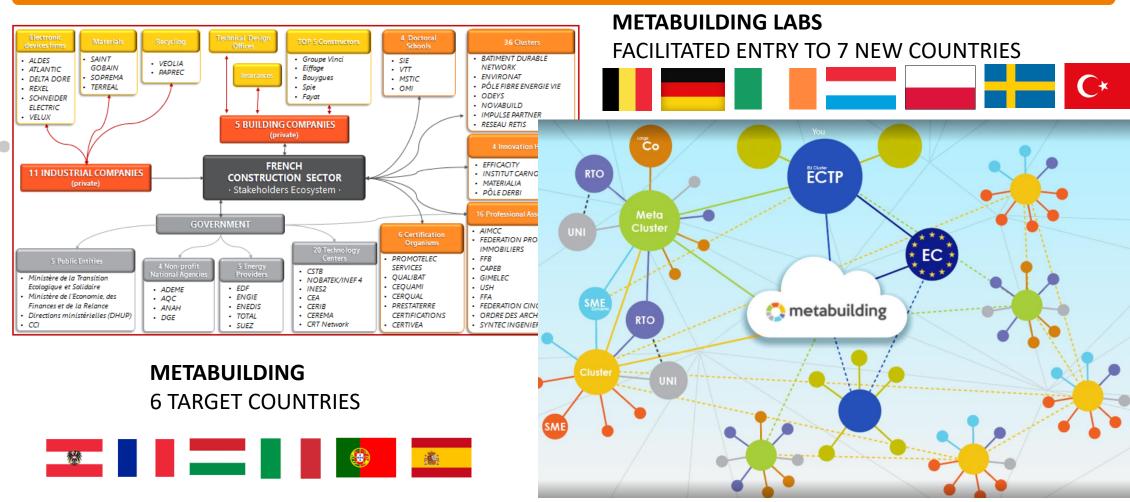








METACLUSTERING: Sharing, expansion and integration of innovation ecosystem



CREATION OF NATIONAL CONSTRUCTION TECHNOLOGY PLATFORMS AND THEIR INTEGRATION TO ECTP





METACLUSTERING: Sharing, expansion and integration of innovation ecosystem

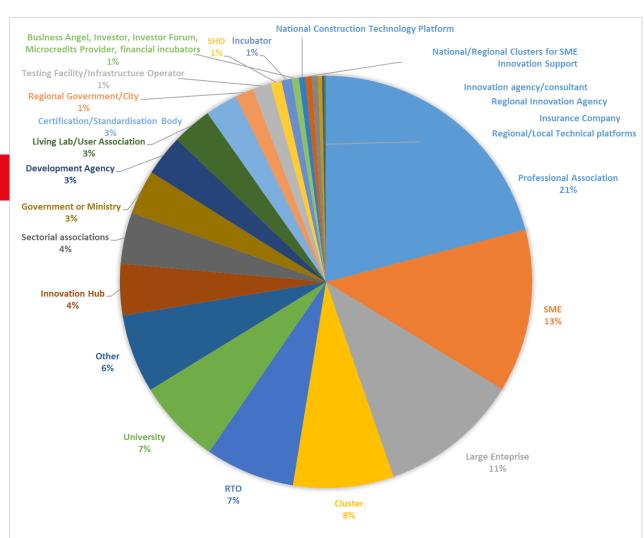
Innovation ecosystems in the METABUILDING LABS countries



first results from metabuilding labs

Task 1.1 Mapping and benchmarking of existing national innovation ecosystems

Aggregation of national ecosystems into an initial metacluster of 1611 entities







METABUILDING platform: virtual meeting point of the METABUILDING ecosystem



FUNDING OPPORTUNITIES *

LOG IN

SIGN UP

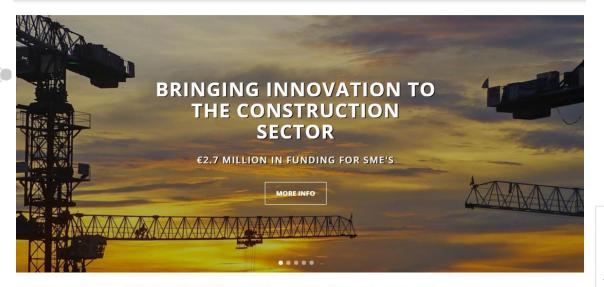
BE DIFFERENT

Perform through innovation.

stakeholders. Discover others ready to

collaborate on a new projects and funding

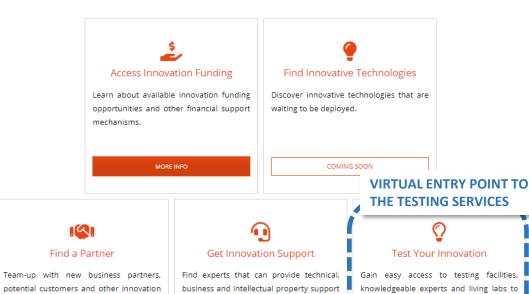
applications.



METABUILDING Innovation Ecosystem

The METABUILDING innovation ecosystem brings together stakeholders from construction and 4 emerging industrial sectors; recycling & circularity, additive manufacturing, nature-based solutions and digital industry. The METABUILDING Platform aims to facilitate collaboration between new partners and experienced experts to further innovation





for your innovation project. Including:

MORE INFO

analysis, and many more.

and market studies, risk

www.metabuilding.com linked to the European Construction Technology Platform: www.ectp.org

test your innovation and accelerate its

metabuilding

COMING SOON



metabuilding.com

- Innovation support
- Virtual single-entry point to 100+ testing facilities (MBLabs OITB)
- Easy access for SMEs

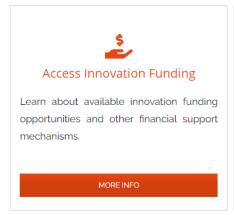




METABUILDING platform as and its modules

BE DIFFERENT

Perform through innovation.







Find a Partner

Team-up with new business partners, potential customers and other innovation stakeholders. Discover others ready to collaborate on a new projects and funding applications.



Get Innovation Support

Find experts that can provide technical, business and intellectual property support for your innovation project. Including: feasibility and market studies, risk analysis, and many more.

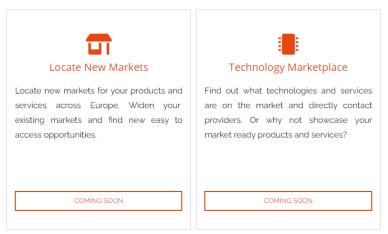


Test Your Innovation

Gain easy access to testing facilities, knowledgeable experts and living labs to test your innovation and accelerate its route to market.

FROM THE SHELF

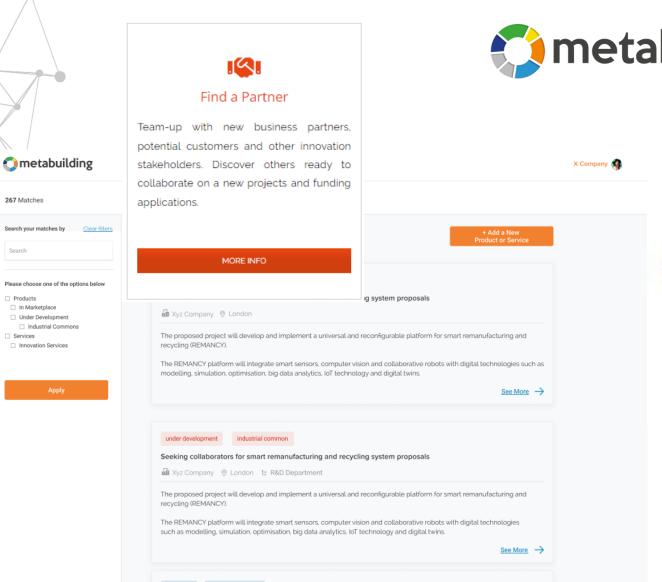
Find existing solutions and opportunities.



Modules to find existing solutions/opportunities

https://www.metabuilding.com/digital-tools/

Modules providing innovation support



267 Matches

□ Products

☐ In Marketplace





Cluster management tool to foster collaboration between innovation stakeholders at different levels

First step towards National Construction Technology Platforms (NCTPs)

The proposed project will develop and implement a universal and reconfigurable platform for smart remanufacturing and

Seeking collaborators for smart remanufacturing and recycling system proposals

recycling (DEMANCY)









Round table

- Carlos Martinez (PTEC)
- Paula Queipo (IDONIAL/AM Platform)
- Jorge Rodriguez (Main Rail Solutions)
- Alain Zarli (ECTP)







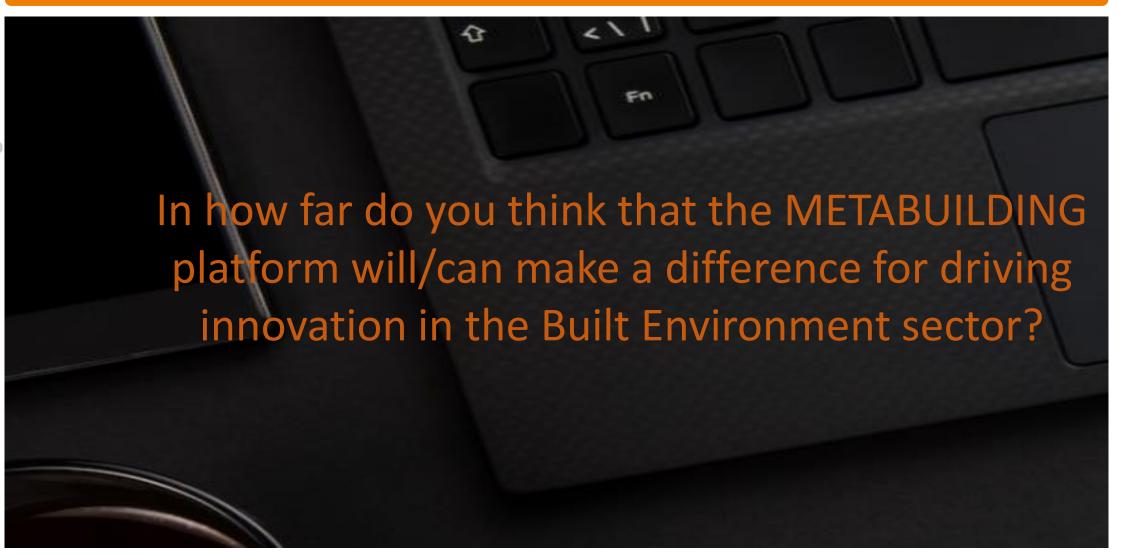












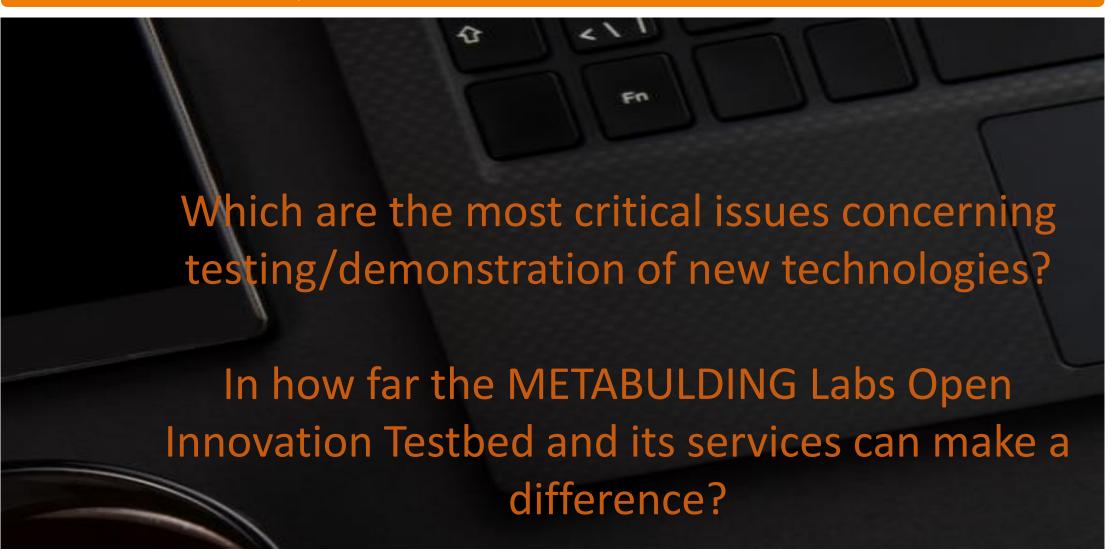






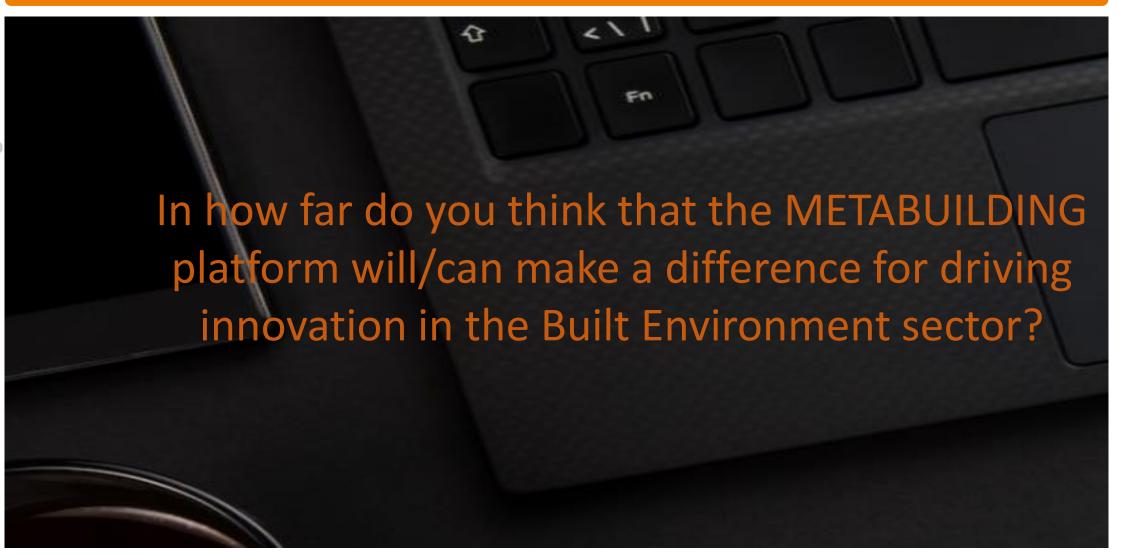












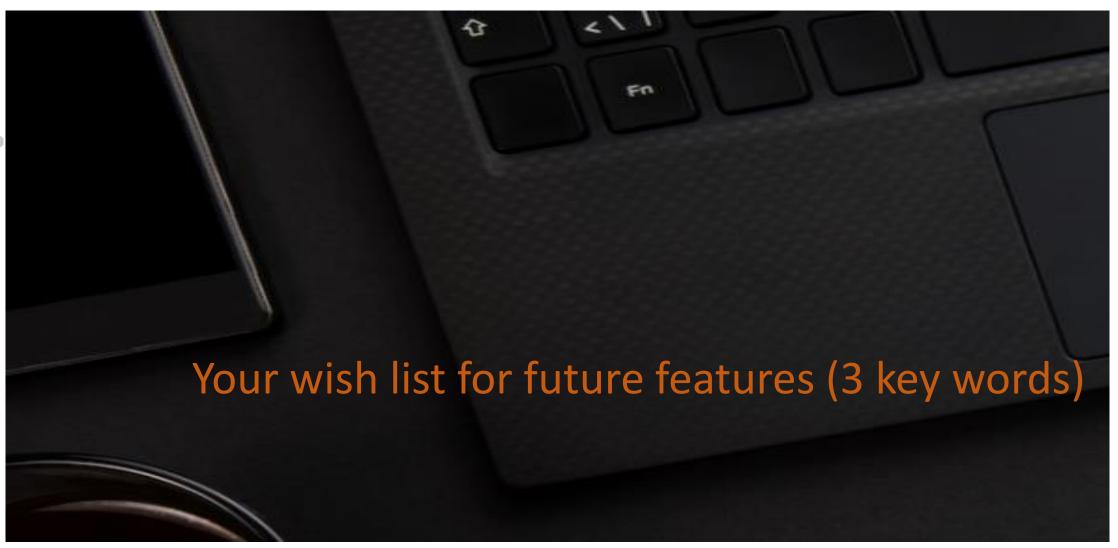


Open discussion innovation support needs





METABUILDING platform: what is still needed







METABUILDING platform: what you need to keep in mind







METABUILDING platform: what you need to keep in mind







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Thank you for your kind attention

More info @ www.metabuilding.com



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