

metabuilding

labs







Coordinator



Consortium













Agenda

Nebula A Built 4People Project

10.30 - 10.45 Welcome & setting the scene

Karine Laffont-Eloire, Dowel Innovation & Claudia Hunziker Keller, NOBATEK

10.45 – 10.50 Motivation on why to joint the B4PIC network

Alain Zarli, ECTP

10.50 – 11.25 Set-up of organisation profile, B4PIC and joining B4PIC network

Agnese Riccetti, Ecowise

11.35 – 11.45 Discover the B4PIC network cluster and what it will offer

Nerea Gómez Morán, ECTP

11.45 – 11.55 Questions & Answers

Claudia Hunziker Keller, NOBATEK

11.55 – 12.00 Planning of two support sessions: 1) set-up profile & 2) set-up B4PIC & link B4PIC network

Claudia Hunziker Keller, NOBATEK





Welcome & setting the scene

Karine Laffont-Eloire, DOWEL Innovation Claudia Hunziker Keller, NOBATEK



NEBULA: a Coordination and Support Action funded by Horizon Europe to support the Built4People partnership to:



1

Foster the dissemination & adoption of the New Europan Bauhaus values and principles towards the construction sector

2

Facilitate access
to funding and
networking
opportunities for
innovators
through the
Built4People
partnership

3

Set up a network of Innovation Clusters to enhance collaborations between various organisations, countries, and disciplines



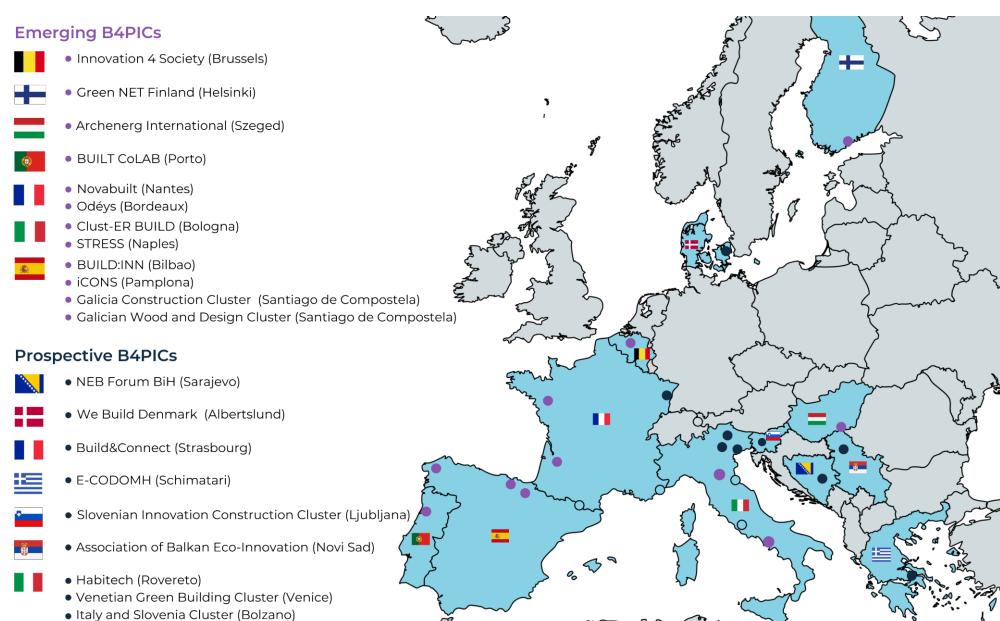






What we have achieved: creation of the B4PIC network





What we offer to the B4P Innovation Clusters and their ecosystems



1



Peer learning activities on NEB

- ✓ A Handbook to guide innovators on NEB concepts, activities and opportunities
- ✓ Webinars to share more specific knowledge on NEB-related topics
- ✓ A network of 16 NEB Advisors to support and promote our events & material towards clusters members and innovators

2



Improved access to finance

- ✓ A finance toolbox both on public and private funding of innovation
- ✓ Match-making sessions
- ✓ Capacity building workshops for clusters
- ✓ 'On demand' financing help desk to clusters

3



Open Innovation support to clusters

- Dedicated clustersmodule on theMETABUILDING platform
- ✓ Support to the frontrunner B4PIC Aquitaine-Euskadi and follower clusters
- ✓ Identification and promotion of EC-funded innovations



Our support to B4P projects





B4P clustering event, with 30 projects, Brussels, November 2024























We continue our journey...







- develop and nurture the network of B4P **Innovation Clusters**
- make the bridge with the New European **Bauhaus**
- Running from October2022 to March2025
- Website: https://built4people.eu/nebula_project/
- Coordinated by DOWEL Innovation
- Consortium:











With the support of: EMI, Federcostruzioni, VTT, and the Green Building Councils of Finland, Serbia, Croatia, Ireland, Poland and Greece



The STAR*track project aims at:

- expanding the B4PIC)network developed in **NFBULA**
- strengthening and supporting B4PICs and their members to deliver sustainable and peoplecentric innovation and accelerate uptake by regional value and supply chains
- Running from May 2024 to April 2027
- Website: https://built4people.eu/startrack-project/ Coordinated by Nobatek/ INEF4
- Consortium:

























Motivation for providing innovation support to B4PICs









Demonstrate sector decarbonisation

pathways

Demonstrate affordability and cost-effectiveness B4PIC managers need support and training from innovation experts that can help their members to develop holistic solutions.

Demonstration of overall life-cycle performance of technologies & solutions needs expertise not familiar to SMEs, but necessary to be in line with EU taxonomy.



B4PICs are regional innovation ecosystems that need to integrate innovation and demonstration experts.



Development and demonstration of products with clean energy potential requires specific infrastructure and knowledge.



potential

Demonstrate sustainable circular

> Demonstrate no trade-offs on

economy, comfort,

health, functions, cultural heritage

business & value chain

STAR*track objectives





Emerging B4PICs

- Innovation 4 Society (Brusseli
- Green NET Finland (Helsin)
- Novabuilt (Nantes
 Odéys (Bordeaux)
- Archenerg International (
- Clust-ER BUILD (Bolog
 STRESS (Naples)
- BUILT CoLAB (Por
- Calicia Construction Cluster (Santiago de Compostela)
 Galician Wood and Design Cluster (Santiago de Compostela)



EXPANSIONParticipate & collaborate

FACILITATIONEngage & enable

Metabuilding Ecosystem

Metabuilding Ecosystem
Innovating together for a sustainable built environment

■ 361
Organisations
Clusters
Opportunities
Search In Ecosystem

Email:

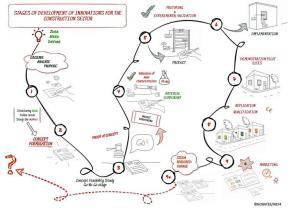
Opportunities
Services



IMPACT Invest & scale-up

EMPOWERINGBe efficient & competitive

Metabuilding Labs TRL scale adapted to the construction sector







I- Presentation of the platform

THE METABUILDING PLATFORM



The Metabuilding Platform

The platform was created in 2 HORIZON 2020 projects:

- METABUILDING GA N° 873964 2019/2022
- METABUILDING LABS GA N° 953193 2021/2026

With the aim of creating a virtual ecosystem for the European construction sector.





I- Presentation of the platform

THE METABUILDING PLATFORM



The Metabuilding Platform

Digital meeting place for the innovation ecosystem of the built environment in Europe:

- 367 Organisations registered
- 26 Clusters
- Access to opportunities, services and innovations such as Living Labs, O3BETS or clusters

On metabuilding.com, you will find:

- Access to an innovation community
- Access to new collaborations and funding opportunities
- The latest events and news from your industry
- Virtual workspaces to manage and link your B4PIC







Alain Zarli, ECTP





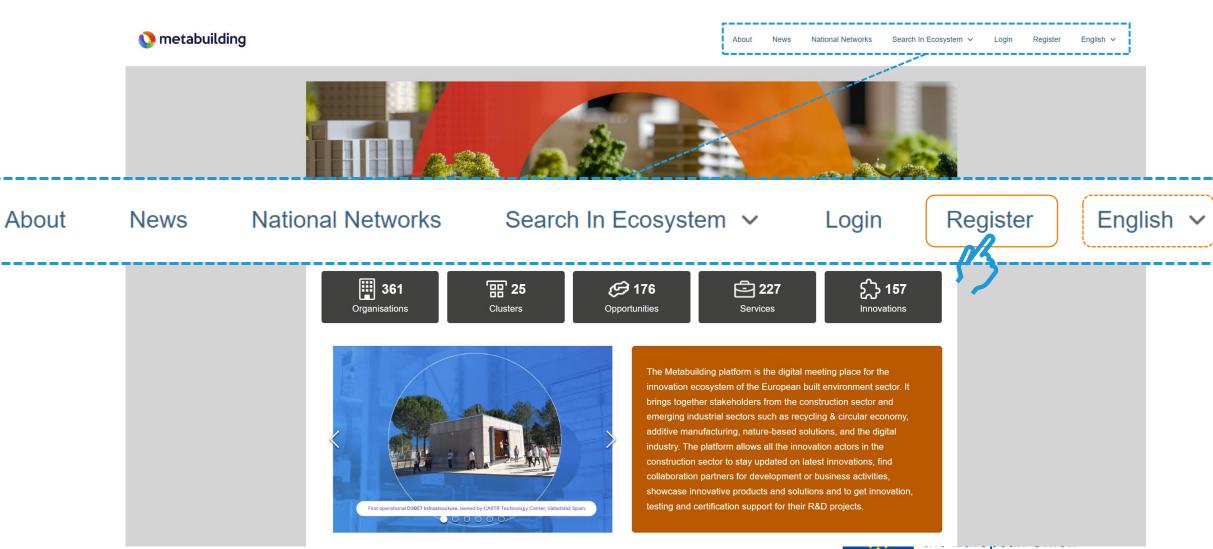


How to create an organisation profile

Agnese Riccetti, Ecowise

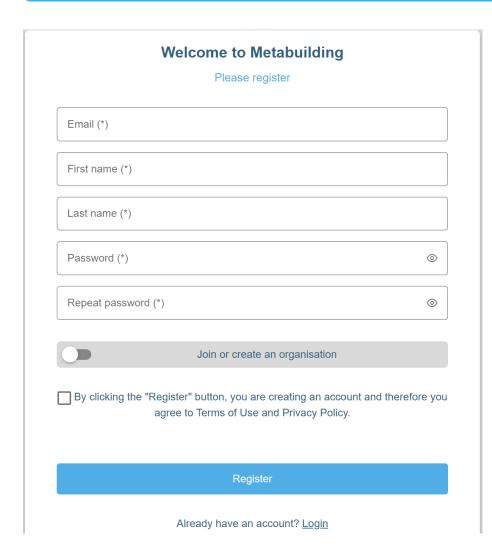
Landing page and Registration page

www.metabuilding.com





Landing page and Registration page



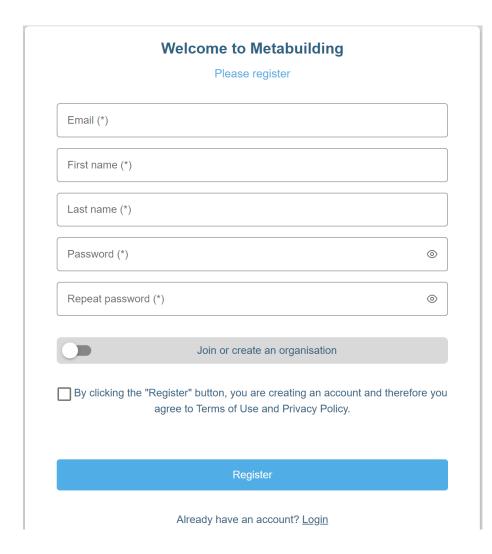


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agnese.riccetti@		
First name (*)		
Agnese		
Riccetti		
Password (*)		
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Repeat password (*)		
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	Join or create an organisation	
	Register" button, you are creating an accoun agree to Terms of Use and Privacy Policy.	it and therefore you
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Landing page and Registration page



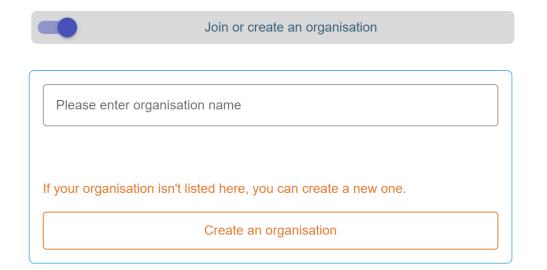


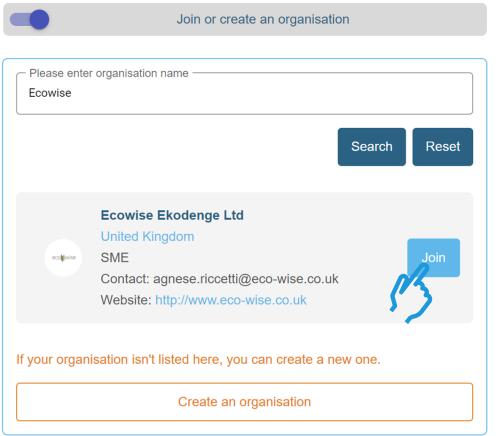
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Landing page and Registration page



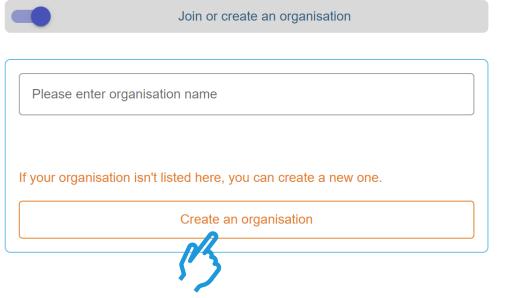


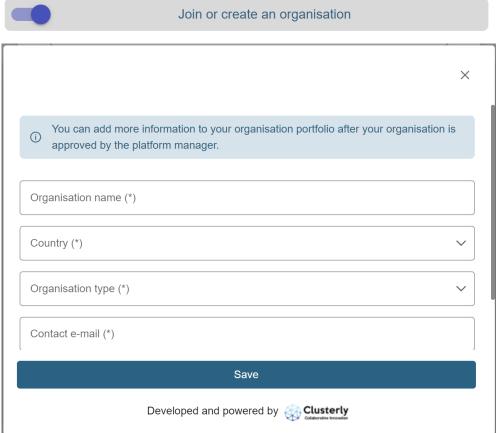
Option 1 – joining an organisation





Landing page and Registration page





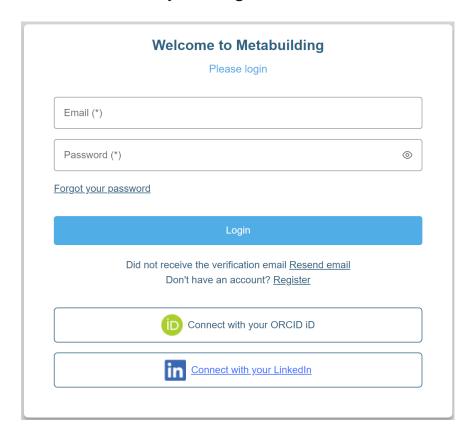
Option 2 – creating an organisation





Login

Check and confirm your email, then login and start feeding your profile and the information for your organisation to be found on the MB Platform



Connect with your ORCID ID or with your LinkedIn

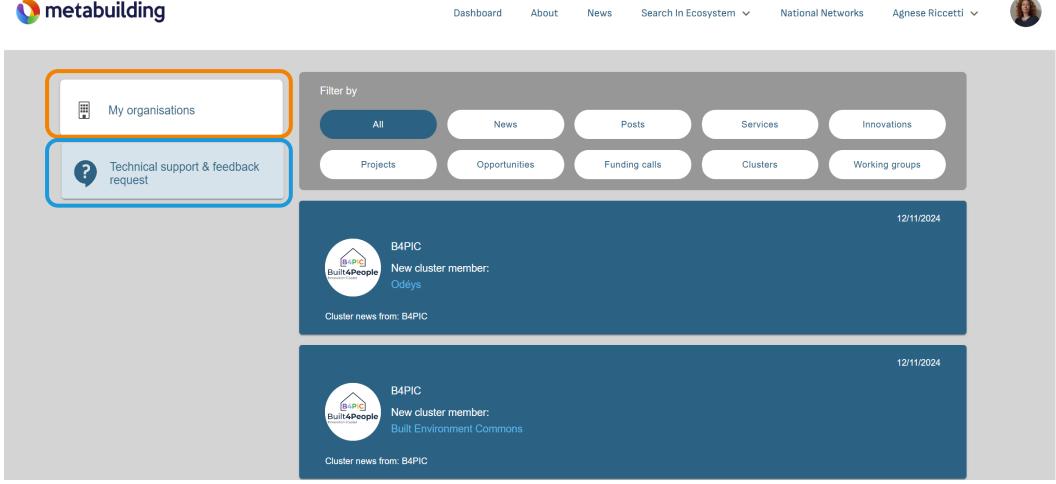
ORCID

Connecting Research and Researchers



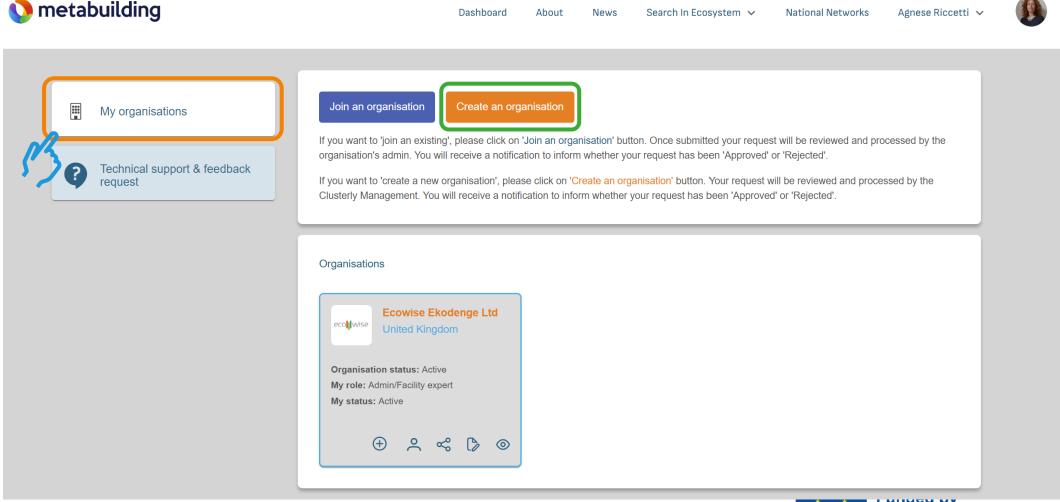


Home dashboard



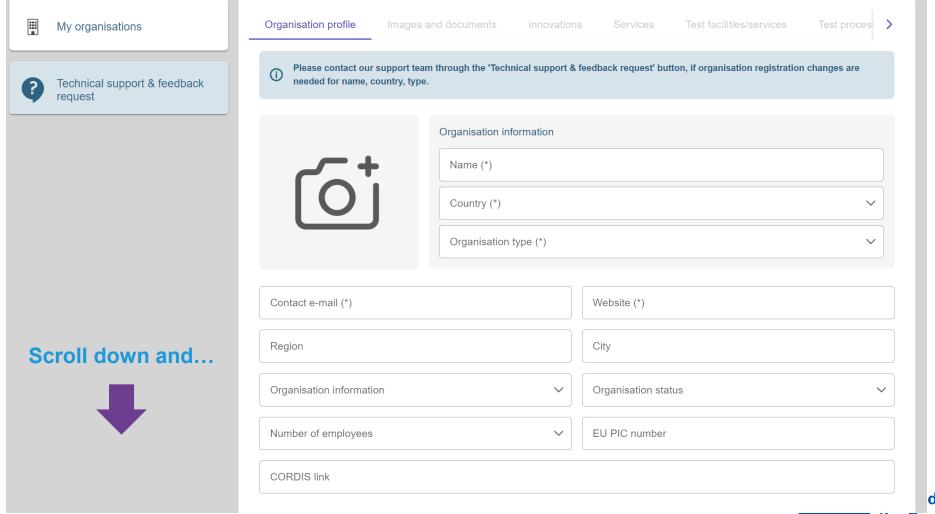


Home dashboard



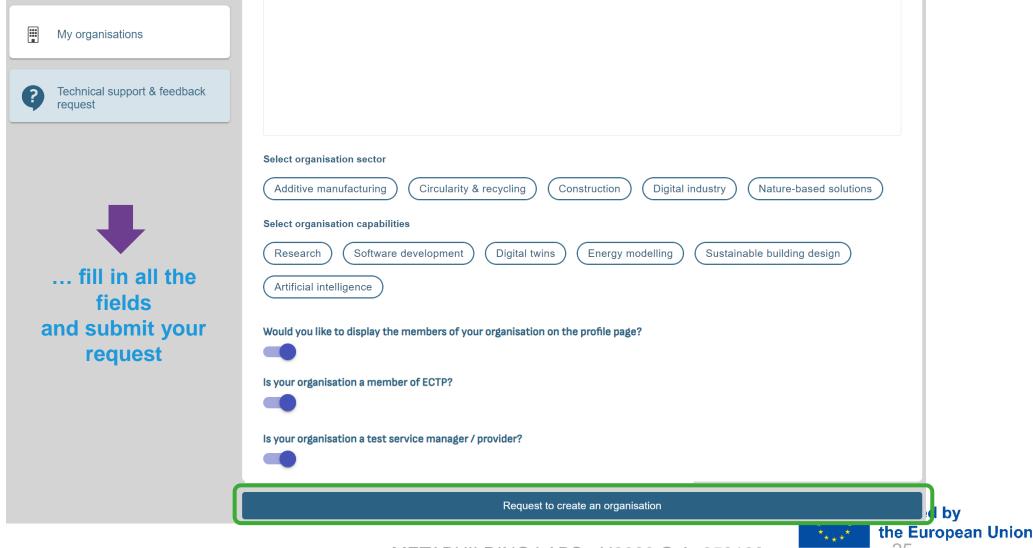


My organization



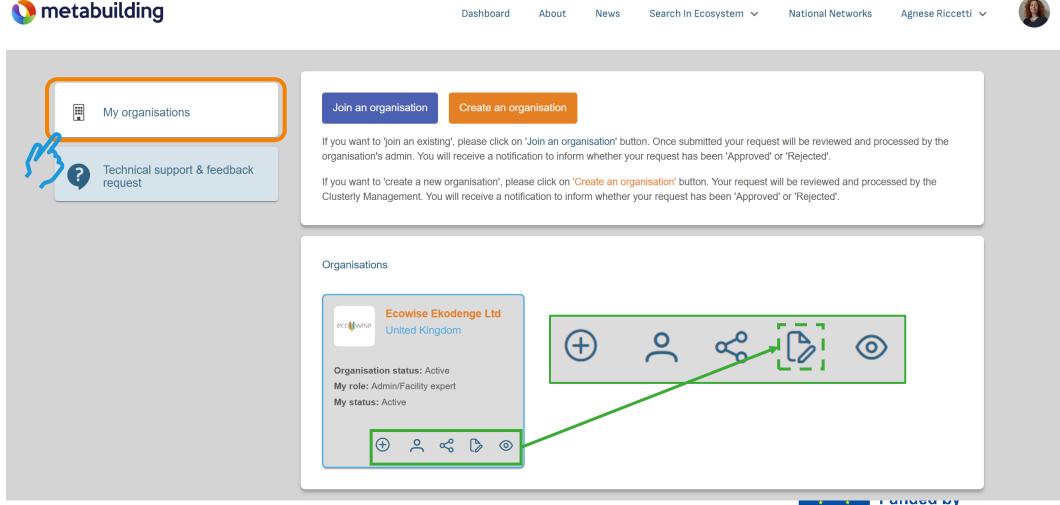


My organization





Edit and update your organization's







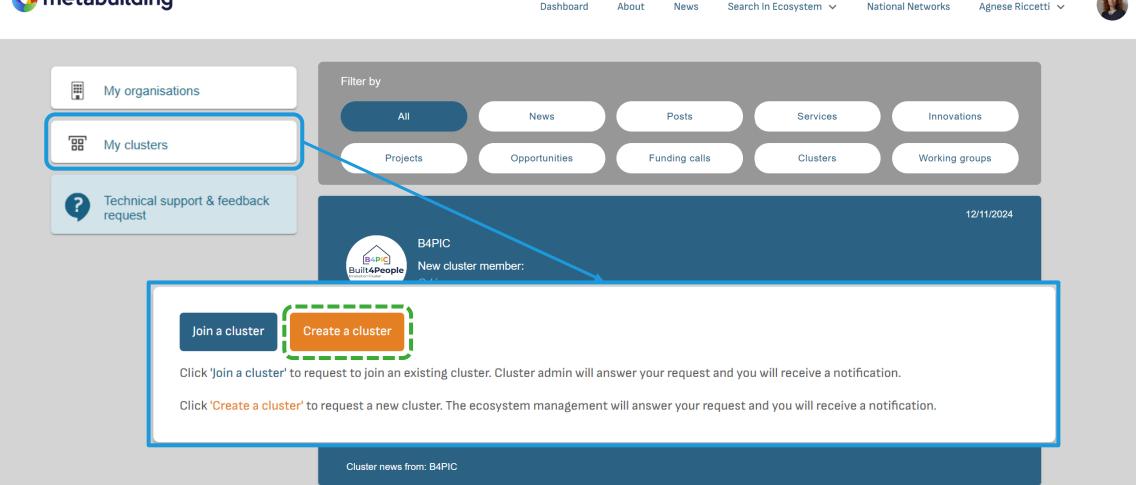
Agnese Riccetti, Ecowise





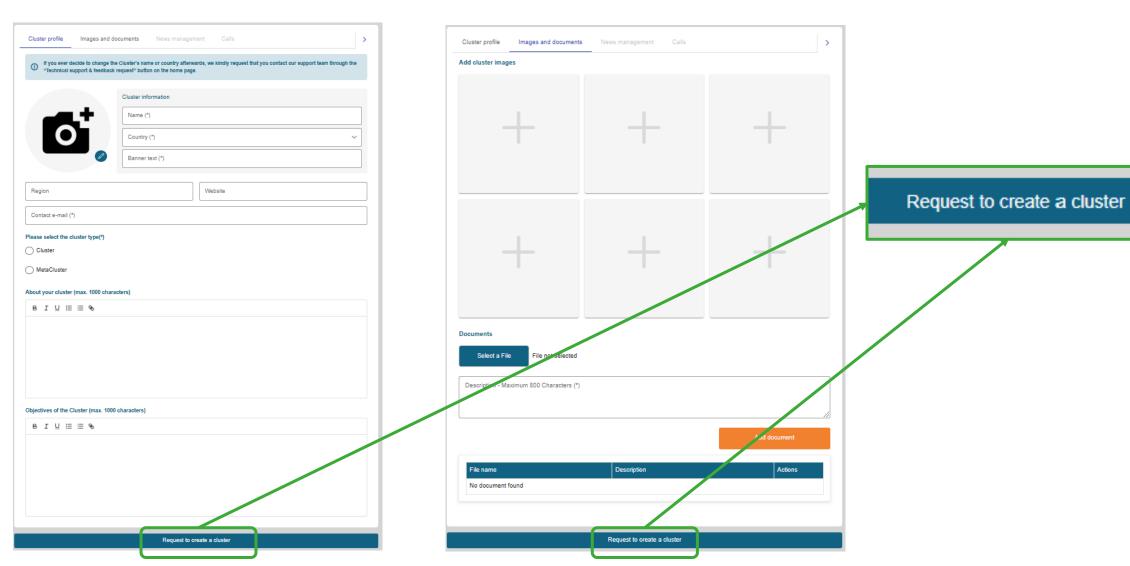
Home dashboard





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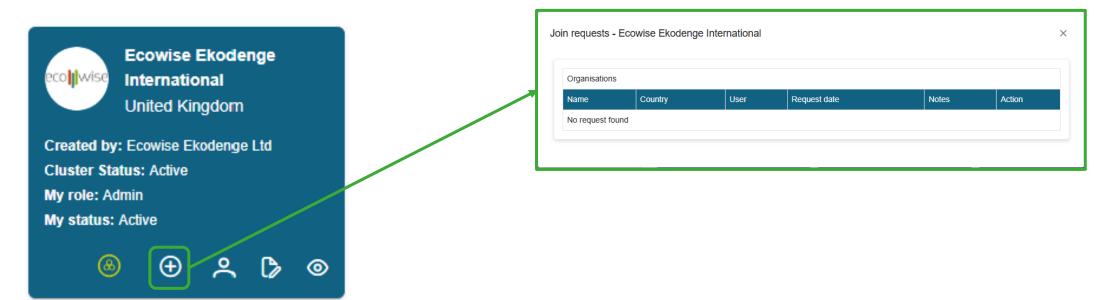
Create a cluster





Home dashboard – Edit and manage a cluster

Clusters

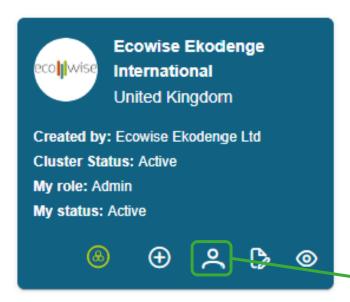


1. View and manage join requests

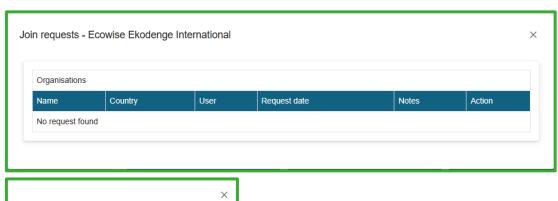
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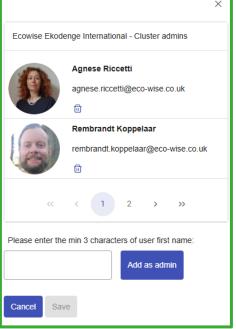
Home dashboard – Edit and manage a cluster

Clusters



- 1. View and manage join requests
- 2. View and manage cluster admins





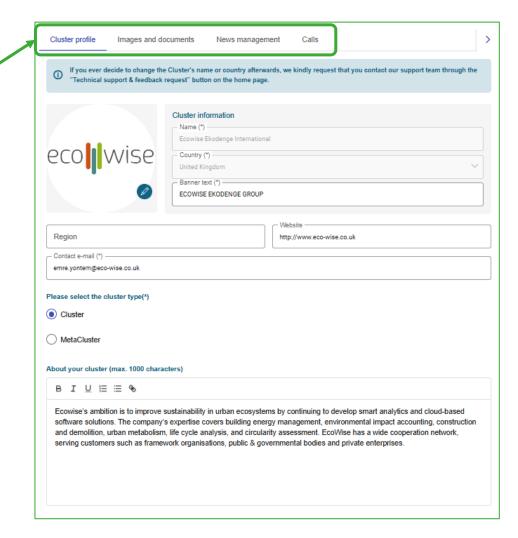




Clusters



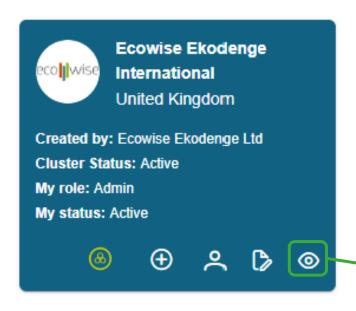
- 1. View and manage join requests
- 2. View and manage cluster admins
- 3. Edit a profile (functions 'News Management' and 'Calls')



Home dashboard – Edit and manage a cluster

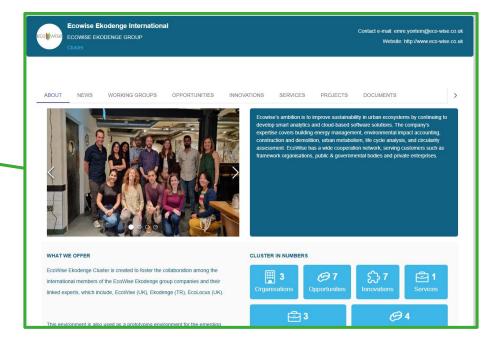


Clusters



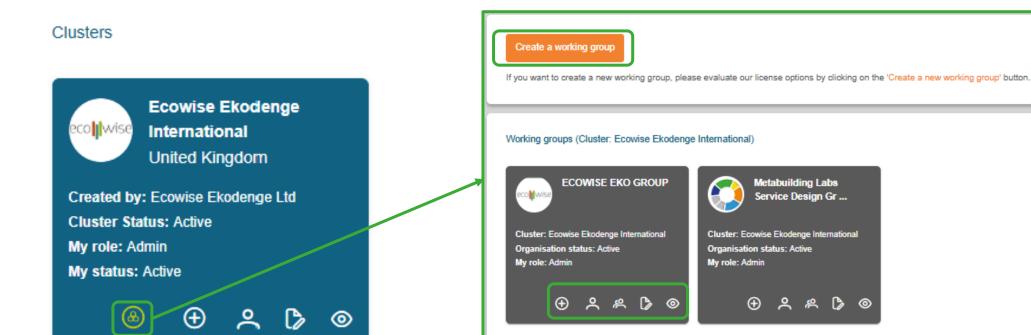
- 1. View and manage join requests
- 2. View and manage cluster admins
- 3. Edit a profile (functions 'News Management' and 'Calls')

. Preview the cluster page





Home dashboard – Edit and manage a cluster



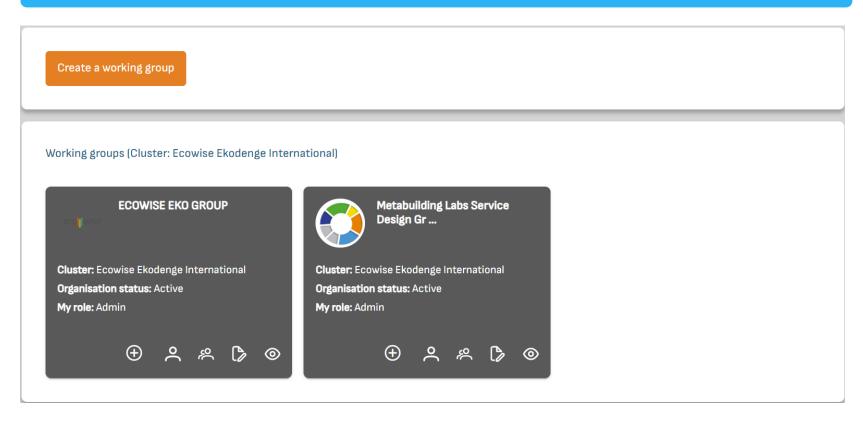
- View and manage join requests
- 2. View and manage cluster admins
- 3. Edit a profile (functions 'News Management' and 'Calls')

- 4. Preview the cluster page
- 5. Working Groups create and edit

Main features of WGs



What is a WG?

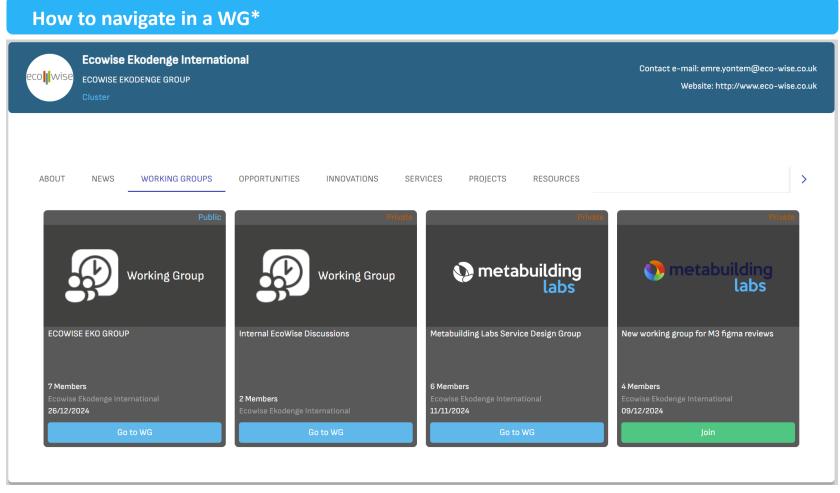


In a cluster:

- A selected group of organisations driven by a common scope and working towards the same goals
- It can be **private** (request to join) or **public** (open to each cluster member)
- It has a set of features available for each organisation within a WG

Main features of WGs

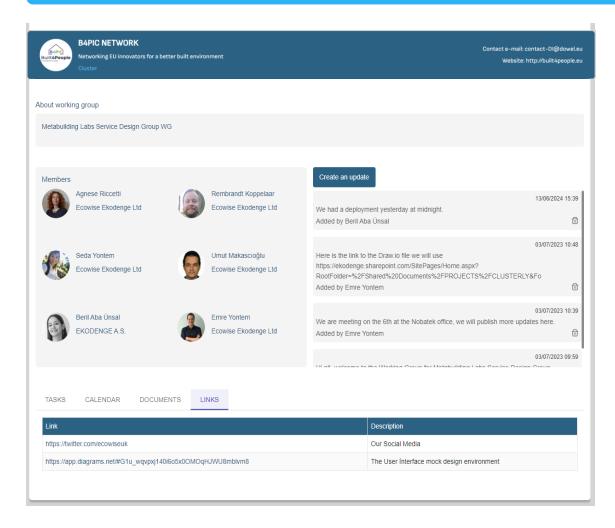




^{*}Note: the sample of WG in this presentation is from the EcoWise Cluster and here for demo use only.



WG main page

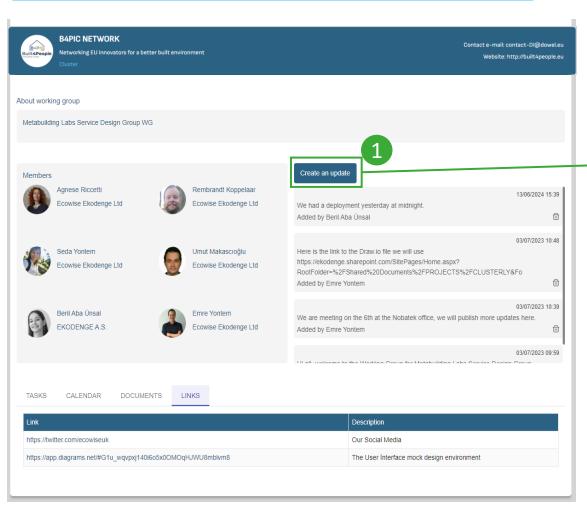


At a glance (from the top):

- Name and references of the WG
- About
- Members
- Updates
- Menu bar: tasks, calendar, documents, links

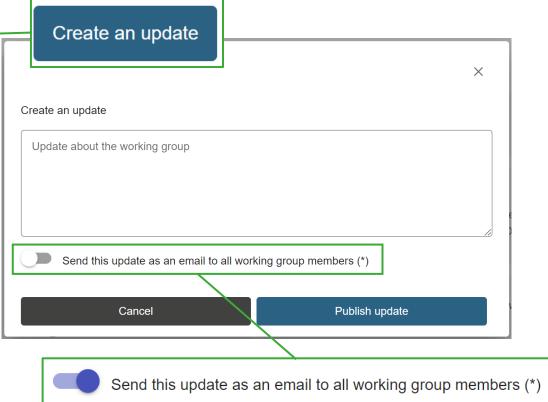
Interactions among members – UPDATES





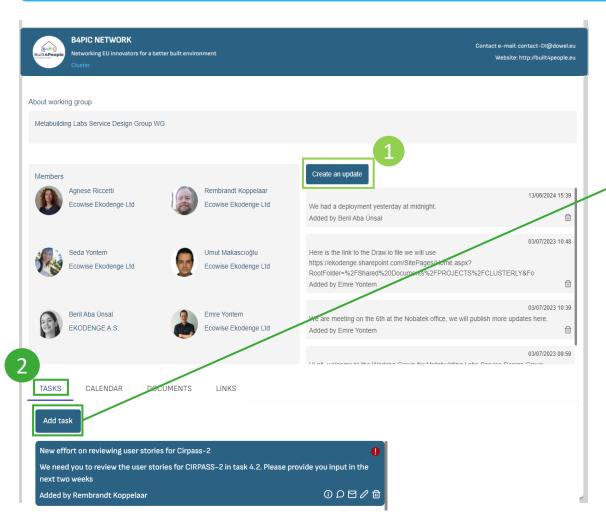
1. Update for the WG

- Create and publish
- Share via email



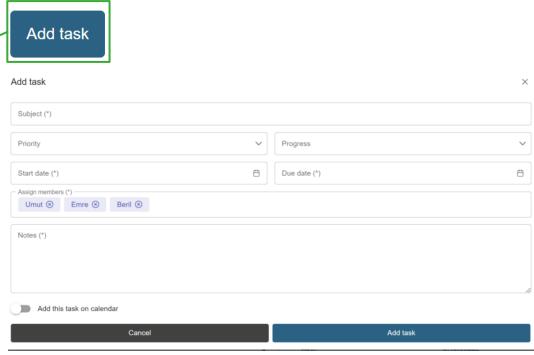
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Interactions among members – TASKS



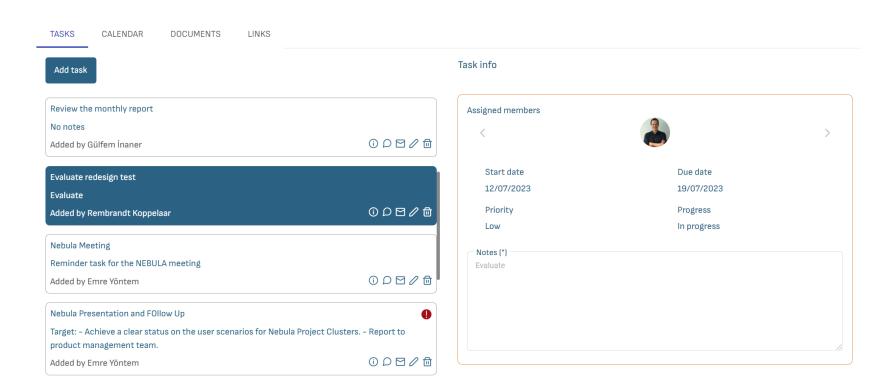
2. Tasks

- Create task
- Assign members to the task



Interactions among members – TASKS management



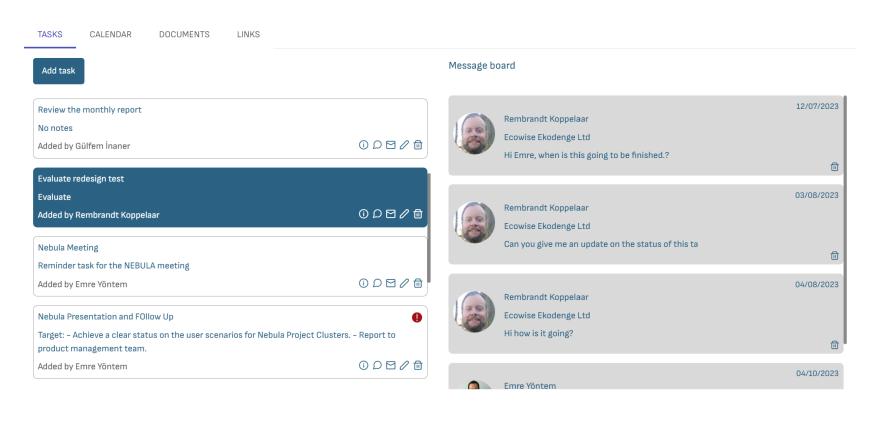


- Information
- Live chat
- Email
- Edit
- Delete



Interactions among members – TASKS management



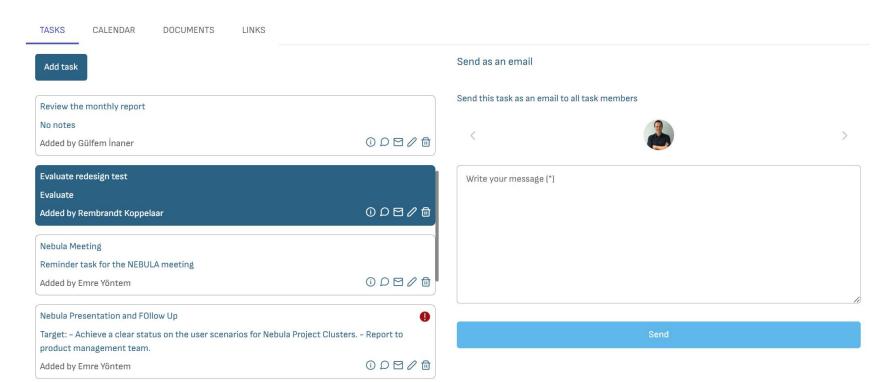


- Information
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- Email
- Edit
- Delete



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Interactions among members – TASKS management

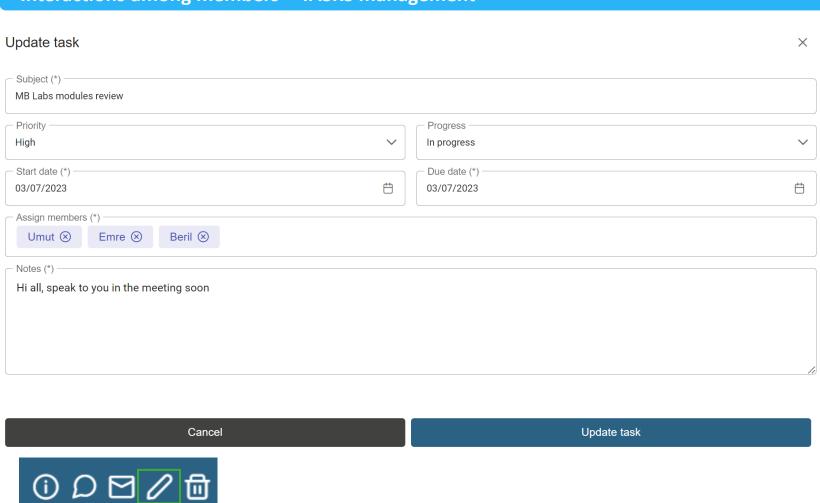


- Information
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- Email
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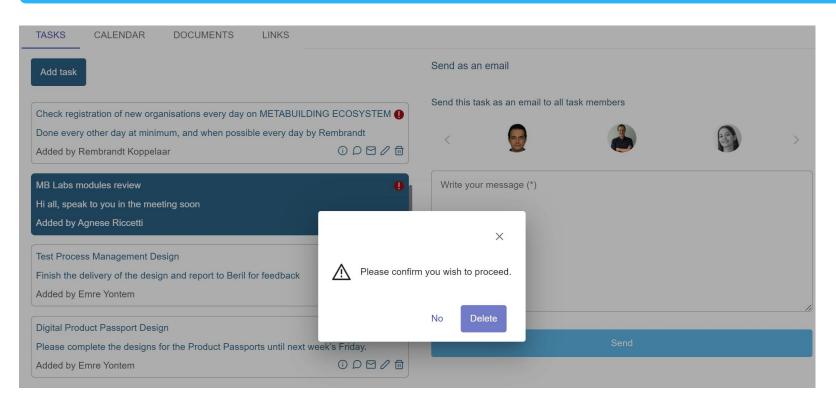
Interactions among members – TASKS management



- Information
- Live chat
- Email
- Edit
- Delete

Interactions among members – TASKS management



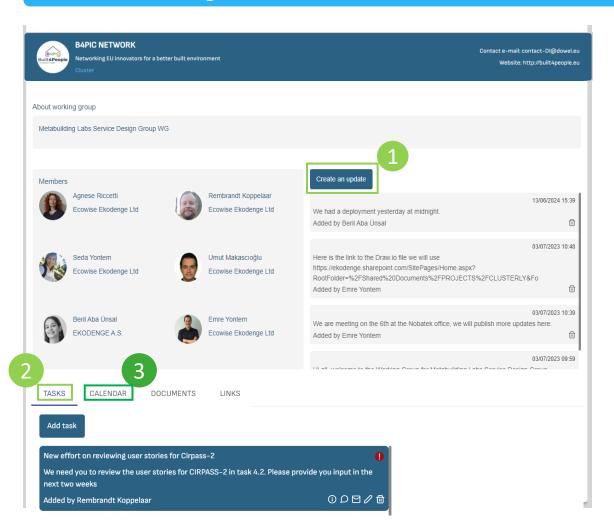


- Information
- Live chat
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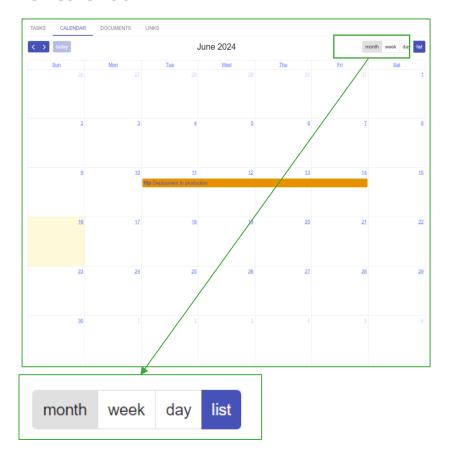


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Interactions among members – CALENDAR

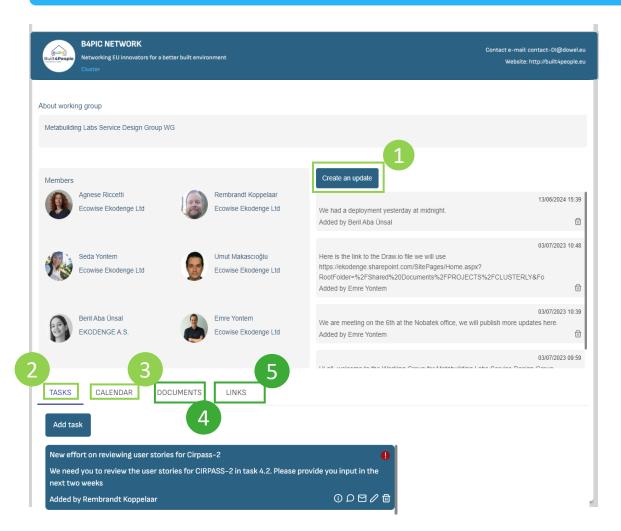


3. Calendar



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Interactions among members – DOCUMENTS and LINKS



4. Documents

Upload/download of documents



5. Links

CALENDAR

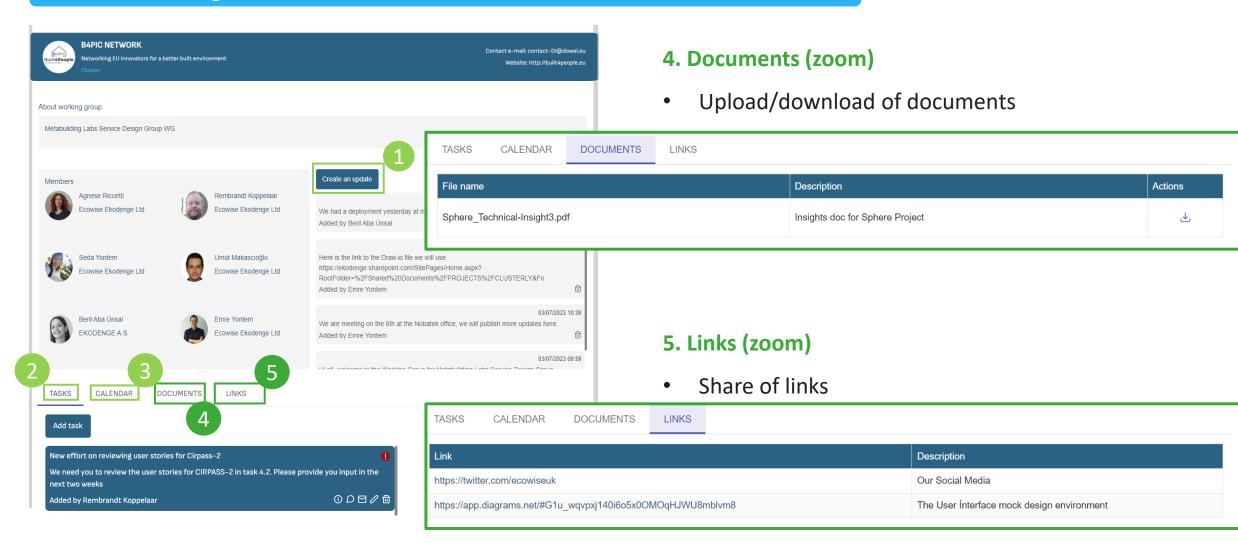
Share of links

DOCUMENTS



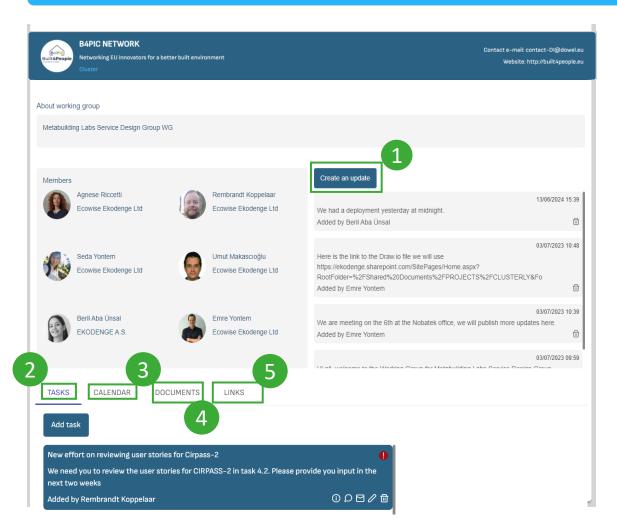


Interactions among members – DOCUMENTS and LINKS



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Why using Working Group?



Main values members:

- Create an update: Publish posts to inform about relevant news, events or announcements related to the Committee.
- 2. Tasks: This will be useful for example when working on a paper. This feature will allow to create and assign specific tasks to members, as well as to set deadlines (2.a. Task Management)
- Calendar: Monitor the progress and see deadlines of tasks; schedule internal Committee meetings (from Executive Board meetings to Plenary Assemblies)
- 4. Documents and links: Share relevant documents and links, such as preliminary versions of the paper

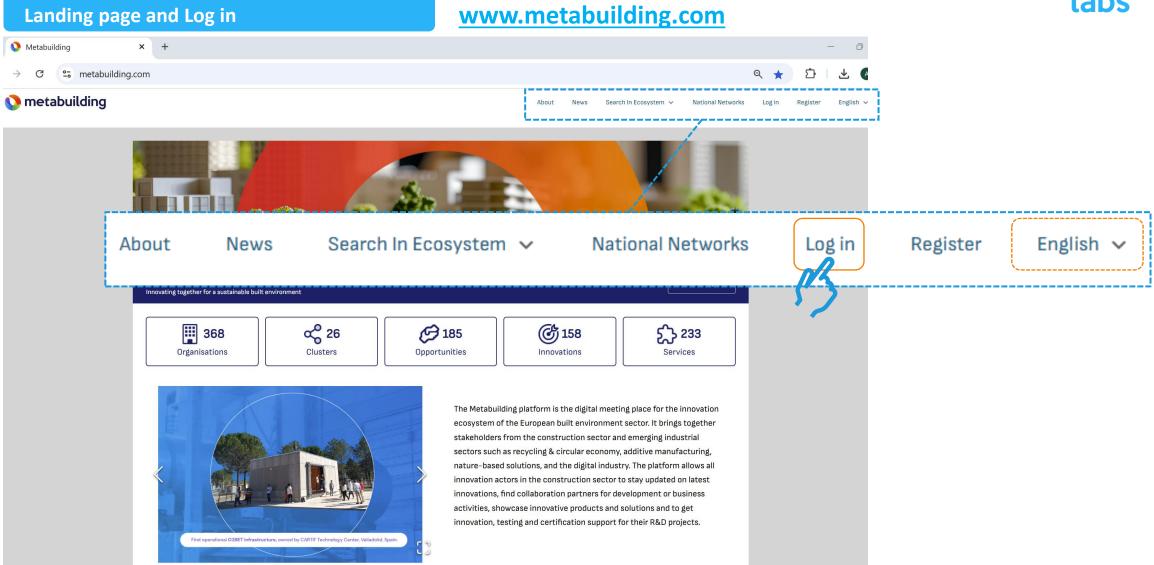




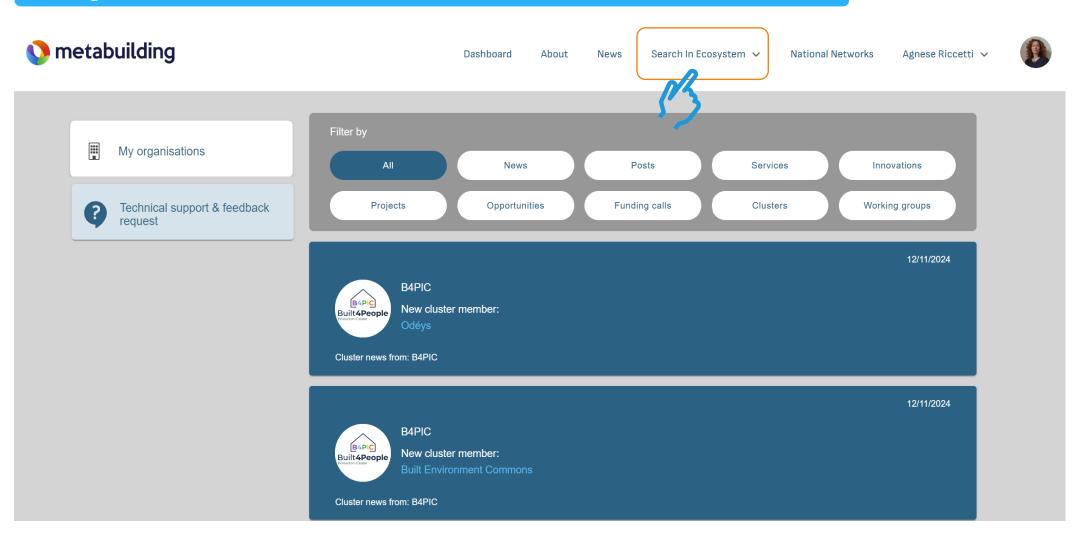
Agnese Riccetti, Ecowise



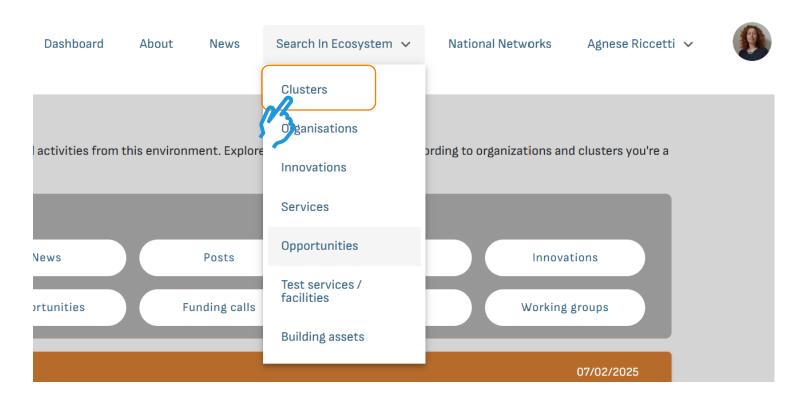




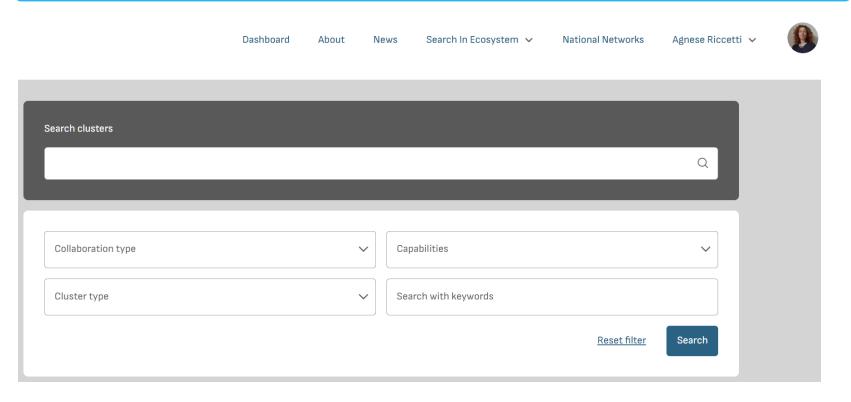




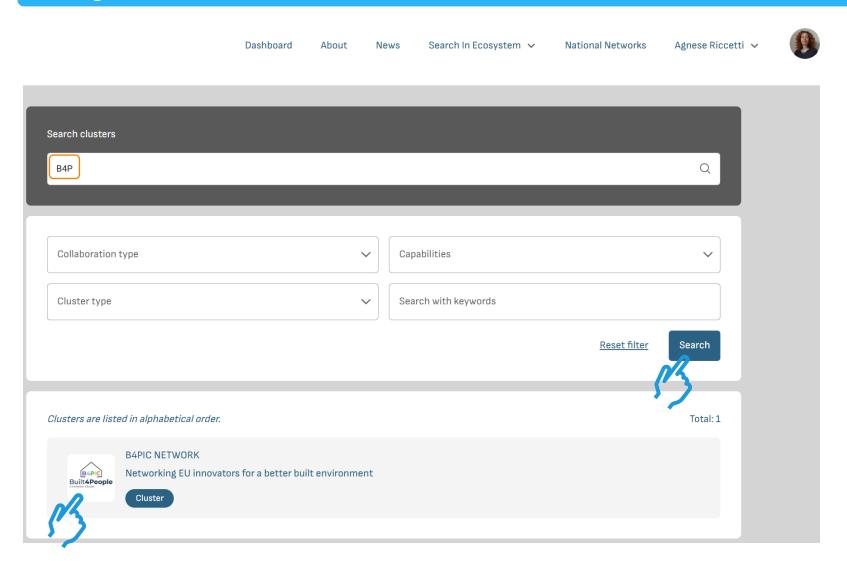






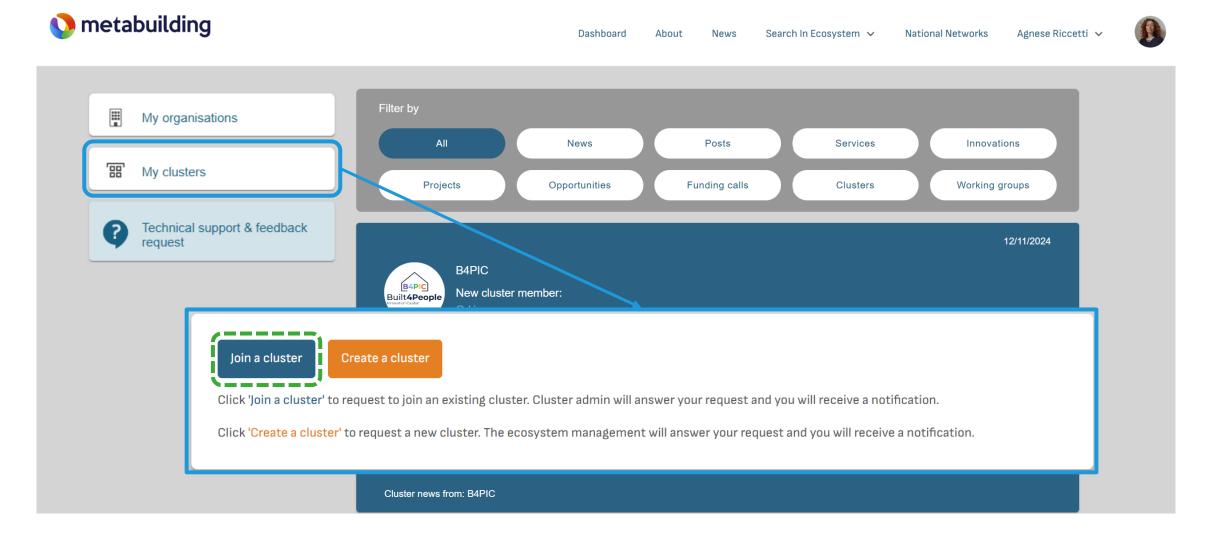






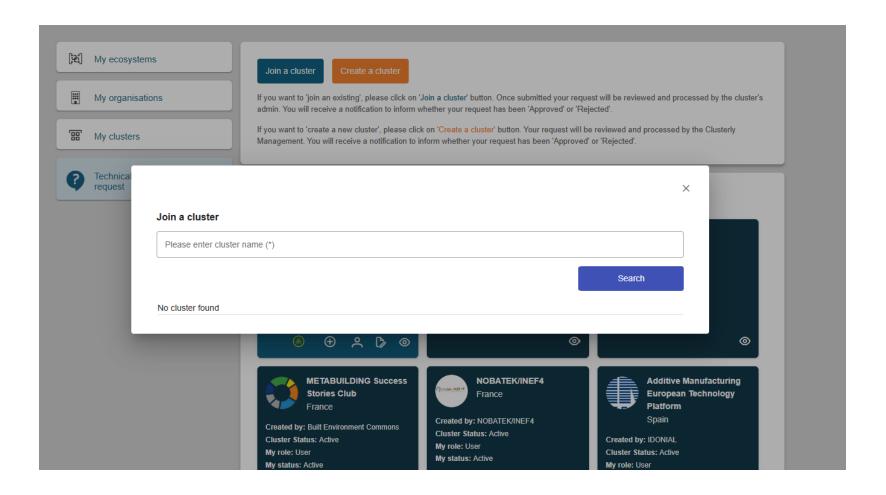


Alternative option from Home dashboard

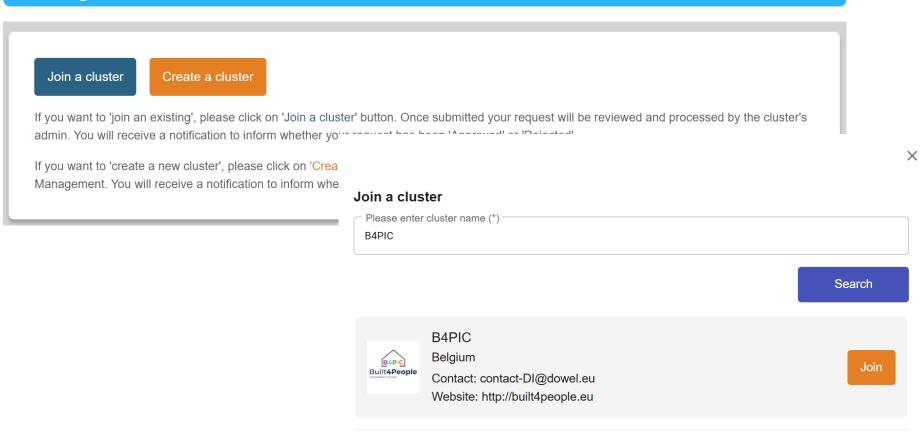


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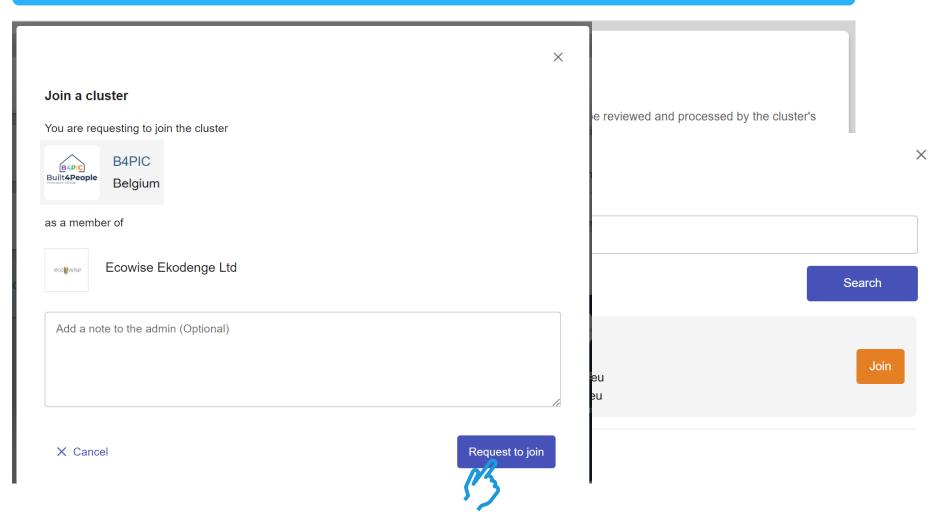
Alternative option from Home dashboard







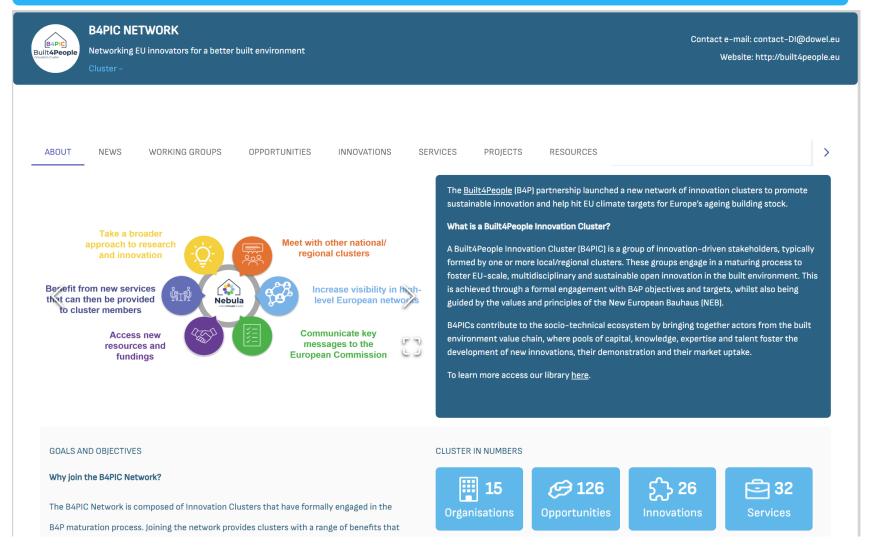




Joining the B4PIC Network – what you can find in it



Discovering B4PIC – Landing page







Nerea Gómez Morán, ECTP







Claudia Hunziker Keller, NOBATEK







Claudia Hunziker Keller, NOBATEK





Thank you!

https://built4people.eu/nebula_project

