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BUILD UP

Newsletter



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News

How to bring circularity principles to life in a residential building in Spain

The building in Sant Quirze del Vallès (Barcelona) has humidity and energy efficiency problems. The building is managed by the Agència de l'Habitatge de Catalunya (AHC) which, together with Plug'n'Harvest, seeks to work on the circularity and sustainability of this building to offer a better quality of life to its tenants and the surrounding environment.

[more](#)



SCORES Project: Help us to evaluate the social impact of project technologies

What happens if the sun does not shine and the wind does not blow? The answer is: Hybrid energy storage systems = integration of several types of technologies capable of storing electrical energy and heat for later use. Help us to evaluate the social impact of the technologies answering a 2-minute questionnaire!

[more](#)



Glasgow Climate Pact means that 'deep renovation' of buildings must become gold standard for all renovation decisions

BPIE has released a report arguing that deep renovation of buildings, must urgently obtain a legally binding definition at EU level and become standard practice in order to reach climate goals and combat rising fuel prices and energy poverty. This should be included in the European Commission's revised EPBD, expected before the end of 2021.

[more](#)



PROSPECT+ launches its second edition of capacity building for cities and regions

The ambition of PROSPECT+ is to ensure that more than 200 EU cities and regions in at least 20 European Member States improve their capacities to finance and implement their sustainable energy and climate plans and other similar plans, effectively accelerating the achievement of climate and energy goals.

[more](#)



Is Europe ready for Sustainable Plus Energy Buildings and Neighbourhoods?

On September 28th, experts met online to discuss the status of Plus Energy Buildings and Neighbourhoods in the EU and identify the barriers and opportunities for their full implementation across the European Union.

[more](#)



Call for abstracts for the AIVC 2022 Conference in Rotterdam

The AIVC 2022 Conference "Ventilation Challenges in a changing world" is now accepting abstracts & proposals for topical sessions. The conference programme will include sessions focused on the conference topics, invited speakers and long and short oral presentations arising from the call.

[more](#)



Practices

Underpinning the role of One-Stop Shops in the EU Renovation Wave - First Lessons Learned from the Turnkey Retrofit Replication

One-stop shops can play roles as facilitators in the Renovation Wave, by interconnecting funding opportunities, incorporating solutions to new regulatory requirements, organising training and apprenticeship programmes and supporting various awareness-raising activities.



[more](#)

A Paris-Proof Retail Real Estate Sector: A vision and roadmap for decarbonised retail property

BPIE has published a vision and a step-wise roadmap for retail real estate to reach 2050 net zero carbon emissions, in line with the Paris Agreement. A first-of-its-kind effort, it provides detailed guidance for the entire retail property value chain to reach net-zero carbon, which includes the property sector, policymakers, commercial tenants, the construction sector, and financial institutions, by 2025, 2030, and 2040.

[more](#)



Guidelines on policy design options for the implementation of EE1st in buildings and the related energy systems

The latest report from the ENEFIRST project adds a holistic perspective to the concept of Energy Efficiency First (EE1st) and provides guidelines to promote integrated approaches for implementing EE1st across different policy areas within the energy system.

[more](#)



Explore

Join e-SAFE's stakeholder community

e-SAFE is a four-year project funded by the Horizon 2020 programme, which aims to develop and demonstrate fast, cost-effective and adaptable integrated solutions for a deep, energy-efficient and anti-seismic renovation of existing non-historic buildings.

[more](#)



Learn

Webinar - EnDurCrete final event: Looking into the future of eco-friendly and durable concrete

The main goal of EnDurCrete Project is to develop a new cost-effective sustainable reinforced concrete for long lasting and added value applications. The concept is based on the integration of novel low-clinker cement including high-value industrial by-products, new nano and micro technologies and hybrid systems ensuring enhanced durability of sustainable concrete structures.

[more](#)



Events

AIVC 2022 Conference "Ventilation Challenges in a Changing World"

The 42nd AIVC conference: "Ventilation Challenges in a Changing World" will be held in the city of Rotterdam, the Netherlands together with the 10th TightVent and the 8th venticool conferences on October 5-6, 2022.



[more](#)

About this e-mail

The BUILD UP newsletter is issued by the European Climate, Infrastructure and Environment Executive Agency (CINEA). The content of the newsletter does not necessarily reflect the opinions of the institutions of the European Union.

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