

The LIFE SUPERHERO project aims to promote the use of **ventilated permeable roofs (VPR)** as sustainable and cost-effective “**passive cooling**” technology able to increase building occupants’ and cities summer comfort and decrease buildings’ energy and green-house gasses emissions.

Through collaborative effort among producers and their associations, research centers, municipalities, social housing, and tenants, LIFE SUPERHERO aims to overcome existing policy/legislative/awareness barriers to properly spread the adoption of VPR and the “HEROTILE-based roof”. More info on www.lifesuperhero.eu

The 9th Newsletter of the LIFE SUPERHERO Project

LIFE SUPERHERO team will be happy to send all contents two times per year, for the next 5 years, to everyone should be interested (to subscribe, [click here!](#)). The aim of this project is to create a LIFE SUPERHERO community, able to share all project updates.

The Newsletter is expected to be the main tool to disseminate the best practices concerning pitched roofs and roof tiles technologies, at the national and international level. The Newsletter will involve contents about *ongoing activities, technical interviews and scientific on-depth analysis* concerning LIFE SUPERHERO Project; it will be published in May and November. All contents will be available via mail, by subscription on [LIFE SUPERHERO Project website](#); on LIFE SUPERHERO [Facebook](#), [X \(Twitter\)](#) and [LinkedIn](#) homepages.



Best Practices for HBR Ventilated Roofs

Some best practices for the implementation of Herotile-Based Roofs (HBR) have been finalized as an effective climate adaptation solution for ventilated and permeable roofing systems.



<https://www.lifesuperhero.eu/best-practices-for-hbr-ventilated-roofs-a-concrete-step-towards-urban-climate-adaptation/>

Sustainability and Performances for HEROTILE-based Energy Efficient Roofs workshop

Have you missed the LIFE SUPERHERO workshop held on June 10th in Reggio Emilia?
Don't worry you can watch the event on our website!



10th June 2025

9:30 - 17:00

Reggio Emilia (IT)



09:30	Participant registration Chiostrì di S. Pietro - Via Emilia S. Pietro n. 44c (RE)	12:00	HU-BES platform and LCA/LCC softwares Eng. Elisa Di Giuseppe, Eng. Arianna Latini (UNIVPM)
10:00	Institutional greetings Municipality of Reggio Emilia, Prof. Elisa Franzoni	12:30	Feedback collection
10:15	LIFE SUPERHERO: objectives and results Eng. Benedetta Ferrari (Centro Ceramico)	12:45	Conclusion and discussion
10:45	The HBR system: features and benefits Mario Cunial (Industrie Cotto Possagno)	13:15	Lunch
11:15	Coffee break	15:00	Guided tour of the demonstrator buildings Via G. Maramotti n. 23 e 25 (RF)
11:30	Best practices for implementing HBR roofs Eng. Ercole Finocchietti (ACER)	17:00	Event closing

The event is free upon registration!

REGISTER HERE



With the contribution of the LIFE Programme of the European Union.
LIFE19 CCA/IT/001194



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<https://www.lifesuperhero.eu/save-the-date-life-superhero-workshop-on-june-10-in-reggio-emilia>

HU-BES Platform (HUMAN-BEHAVIORS monitoring data Sharing)

Discover HU-BES, the interactive web-based platform that shares monitored data on indoor environmental quality and roof performance of LIFE SUPERHERO demonstrator buildings, thus considering the interaction between building, its components, users and external environmental conditions.

Easily visualise benefits after renovation with HERO-TILES!



<https://www.lifesuperhero.eu/hu-bes-data-sharing-platform/>

For all other information: www.lifesuperhero.eu!

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