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 3rd 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, <u>click here!</u>). 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, Twitter and LinkedIn homepages.























LIFE Superhero at TBE Congress 2022

This year's annual TBE (Tiles & Bricks Europe) Congress will take place on 23-24 June in Berlin, Germany. On Thursday 23, the Congress will begin with the presentation of the Project LIFE SUPERHERO "Permeable and Ventilated roofs: An emerging solution for building comfort and climate mitigation in urban centres" in the context of the joint meeting, of the PG Roofing Tiles, PG Masonry, and Technical & Environmental WG.



https://www.lifesuperhero.eu/tbe-congress-2022/



LIFE SUPERHERO among the GBC innovations of the month

Great news: LIFE Superhero project has just been added on the Green Building Council Italia website inside the page related to the innovation of the month. The page give notice about the project main objectives and expected impacts, showing the environmental benefits of LIFE Superhero solution.



https://www.lifesuperhero.eu/life-superhero-among-gbc-innovations-of-the-month/



LIFE SUPERHERO at Klimahouse Academy

On Thursday 19th May 2022, LIFE Superhero project was presented at Klimahouse Academy – Padiglione Settore A in Bolzano (Italy). The event was organized by Confindustria Ceramica and it was held in-person and in Italian language.



 $\frac{https://www.lifesuperhero.eu/ventilated-and-permeable-roofs-life-superhero-at-klimahouse-academy/$

For all other information: www.lifesuperhero.eu!

With the contribution of the LIFE Programme of the European Union.

LIFE19 CCA/IT/001194

