



Project Newsletter - April 2022 - N°4

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ENVISION NEWSLETTER

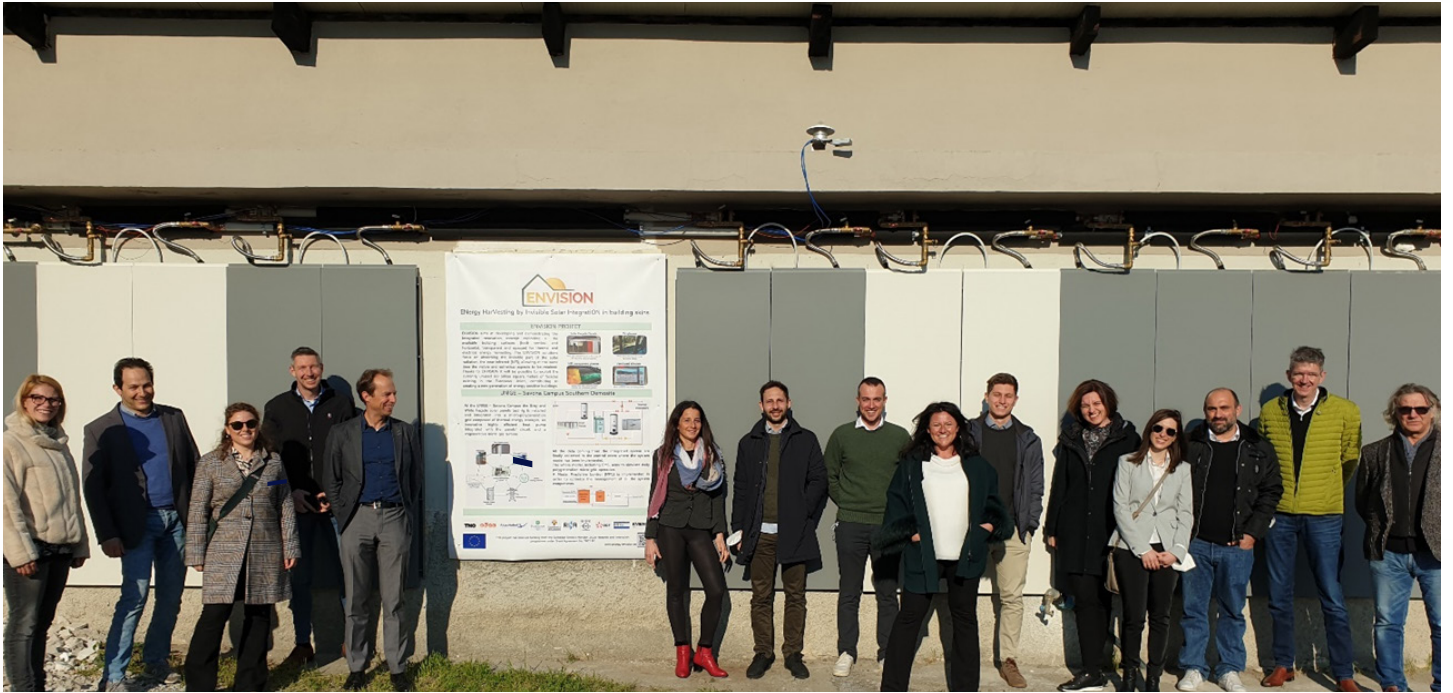
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GENERAL ASSEMBLY AT SAVONA DEMO SITE



On March 22nd and 23rd, the ENVISION project Consortium met physically for the General Assembly.
The meeting had been fixed at the Southern demo site at Savona Campus hosted by Università degli Studi di Genova to evaluate the status of the installations tested at the Italian demo location. These two days offered the occasion to deepen the progresses of the project and to design the ultimate steps since its completion.

WORKSHOP WITH SISTER PROJECT RINNO



25.03.2022 | 9:30 – 12:30 CET

Innovative Technologies for EU Buildings Energy Retrofit and Deep Renovation

The ENVISION (GA n. 767180) project organized a digital workshop entitled “**Innovative Technologies for EU Buildings Energy Retrofit and Deep Renovation**” in joint collaboration with the EU RINNO (GA n. 892071) project Consortium, on Friday 25th March, to collect the opinion and insights of interested stakeholders.

This initiative was aimed at reuniting building technology providers and construction industry players to share the most recent advancements on energy efficiency solutions.

This workshop was designed in two thematic sessions, i.e. the first dedicated to transparent solar harvesting solutions, and a second one focused on the opaque envelope technologies and heating ventilation and air conditioning systems in order to introduce the technologies under development and implementation. Below the outline of the involved speakers:

The full version of the workshop has been recorded and it is available at the following link:

Title	Speaker
Welcome & Introduction to the workshop Agenda and Speakers' Presentation	Valentina Parodi, RINA
Introduction to ENVISION project	Coordinator Bart Erich, TNO
Introduction to RINNO project	Coordinator Arianna Amati, RINA
ENVISION : BIPV windows Poll and Q&A	Christian Eibl, Pilkington NSG
ENVISION : Smart ventilated windows Poll and Q&A	Diego Rattazzi, RINA
RINNO : Building integrating PV glasses and thermochromic glazing Poll and Q&A	Eleftherios Filios, Greenstruct
ENVISION : Heat harvesting façade Poll and Q&A	Bart Erich, TNO
RINNO : Zappa façade and air ventilation solution for facades Poll and Q&A	Niels Heidtmann, Komproment Sebastian Jacobsen, Inventilate
RINNO : Biobased EPDM pipes + K-Box Poll and Q&A	Mateus Imiela, K-Flex
Round Table: Impacts of the building renovation and energy efficiency approaches in EU funded projects - Future steps Policy (scalability of the tech in EU) – (tech prov) Adaptability technologies with respect to the building type	Giorgia Spigliantini, RINA

www.youtube.com/playlist?list=PLQ-CbKn9YZ-EnWzXotxTcrRidLj10jB4

NEW PROJECT VIDEO RELEASED



The ENVISION project Consortium has recently released an updated version of the project's promotional video. Some new frames were added to show how the façade panels and solar panels developed during the project appears after their installations. Since the deployment phase is almost completed in all the demo sites, the video collects the main results and projects' outcomes after the installation of the developed technologies on the different demo sites.



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