

INdustrialised and PErsonalised Renovation for Sustainable sOcieties

Press Release December 2022

INPERSO EU Horizon Project officially launches

Renovation of existing buildings is essential for transitioning into a green economy and society. Costs and logistics make this renovation difficult and inefficient with high impact in residents. The EU-funded INPERSO project offers a solution with different technological developments. On the one hand, advanced prefabricated walls and 3D printing allow to severely reduce waste, costs and time of construction while increasing quality. On the other hand, high efficiency heating and ventilation are combined with renewable energy innovative solutions to foster resource efficiency during building life. All these solutions are supported by digital technologies to optimise data flow and use. The result is greener, energy-efficient renovation of buildings at affordable prices.

INPERSO will be demonstrated in fully operational conditions in Valencia (Spain), Velp (Netherlands) and Vouliagmeni (Greece). The overall goal of the demonstrations is not only to highlight the project's innovations, but also to generate the conclusions needed to advance the system to an almost-commercial readiness level.

It consists of 22 partners from Spain, Finland, Greece, Italy, Lithuania, the Netherlands, Belgium, UK and Switzerland. The consortium is an excellent cluster of research institutions and universities, enterprises and industry partners.



In July 2022, the **kick-off meeting** was held in Spain. The partners were welcomed by IVE AND UPV, at their facilities in Valencia where they presented their organisations and talked about their contributions to the project.



About the project

Project Title: INdustrialised and PErsonalised Renovation for Sustainable sOcieties

Project ID: 101069820 | **Start date:** 1/7/2022 | **Project duration:** 48 Months

Consortium













































For additional information please contact

Project Coordinator:

ITAINNOVA | Carlos Bernad | cbernad@itainnova.es

Communication Manager:

MIRTEC | Minos Eleftheriou | m.eleftheriou@mirtec.gr

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