

Dear **PLURAL** subscribers, thank you for following our project. We are very excited to be releasing the second newsletter and sharing the project news with you!

SUSTAINABLE PLACES 2022

The **PLURAL** project has participated in many events this year. One of the most important events was Europe's #1 destination for EU research collaboration and market opportunities, the 10th annual edition of the **Sustainable Places conference 2022**. The hybrid event took place in Nice, France during 6 - 9 September.



PLURAL has participated in the "Towards NZEB deep renovation with RHC technologies: barriers or 'challenges'" workshop, which was focused on **renewable energy-based heating and cooling**, a topic that brought together a selection of H2020 EU-funded projects involving experts from the biomass, solar thermal and heat pump sectors to **discuss a common strategy for increasing the use of renewable energy technologies** for heating and cooling for buildings and industry. You can watch the recording of the workshop [here](#).



PLURAL participated in the "Off-Site Plug-and-Play Prefabricated Opaque and Transparent Multi-Functional Envelope Systems: Lessons and Visions" workshop organized by the project coordinator **Maria Founti**, that has gathered seven projects that developed **hybrid Plug-and-Play systems**. They came together to **exchange experiences** and map the technological challenges for the adoption of the developed technologies. Watch the recording of the workshop [here](#).

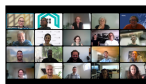
NEWS & EVENTS

The **PLURAL** promo materials were updated! Download our newest **leaflet and brochure** on our website and learn more about the project's demo sites, concept and much more!



The **PLURAL** project released a new video! The seismic table tests of SmartWall prototype performed at NTUA (Laboratory of Earthquake Engineering) with the support of AMS who developed and assembled the SmartWall prototype. Watch the results and learn more [here](#).

The official M18 progress meeting of all **PLURAL** partners took place in the Vari-Voula-Voulagmeni Municipality. All partners were excited to finally meet in person after a long period of online meetings and conference calls. Read more [here](#).



The **PLURAL** project had its first review meeting! The work done and future plans were presented to the project officer Susana Xará and the reviewer Helena Granados Menéndez.

The **PLURAL** partners from NTUA performed 3D scanning of the Kašava demo building. The whole building envelope was scanned in detail with accuracy within 1mm, in less than one working day. Read more about the scanning on our [website](#) and check our [gallery](#) for more photos.



The HybridWall prototype presentation was held at **Demvelops** facilities in Igualada, Spain as part of the **PLURAL** project "Plug-and-use renovation with adaptable lightweight systems". The presentation was attended by our partners of **Pich Architects**, **Agència de l'Habitatge de Catalunya** and **Catalonia Institute for Energy Research**.

The **PLURAL** project successfully performed the testing of the innovative smart window with heat harvesting capacity. The research tests were performed at the **NTUA** premises with the presence of **BGTec**, the window developer, and **AMS**, the SmartWall prefabricated kit manufacturer that integrates the smart window. Read about the results [here](#) and check the [gallery](#) for more photos!



COOPERATION

The **PLURAL** project has been featured in two **Joined Newsletters** and in the **Open Access Government Magazine** with cluster projects **POWERSKIN+** and **SWITCH2SAVE**.

And participated in the **SWITCH2SAVE** workshop "Novel approaches to building envelopes designs: smart plug and play systems". Check out the [presentation](#), presented by the project coordinator **Maria Founti** and watch the recording [here](#).



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