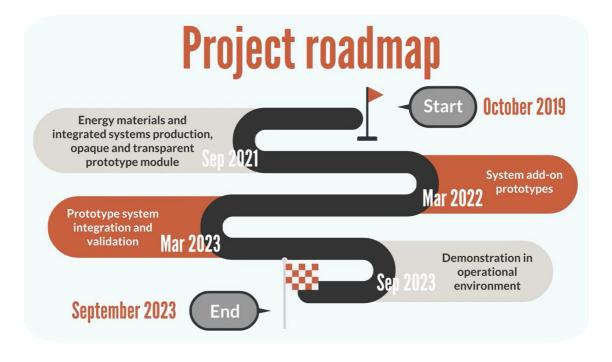


**April 2020** 

## **Project introduction**

The Powerskin+ project aims to develop a **truly innovative façade solution** based on the smart integration of highly energy efficient components, including super-insulative elements, solar energy harvesting and active energy storage features, all in **one single combined active/passive management system**, especially addressed for modern non-residential façade retrofitting solutions. You can see the project roadmap and projected timeline in the following picture.



#### Introduction video

We have created an **introduction video** summarizing the project concept, goals, approach, partners and more. Watch it below!



## **Project consortium**

Powerskin+ project is based on the international cooperation of **14 partners** from **8 European countries** assembled in a consortium to reach a common goal.



# **Project news**

#### Powerskin+ website

We are happy to present the new <u>Powerskin+ website</u>. It was designed by <u>FENIX TNT</u> and it will serve as the main source of news, project documents, galleries, links, etc..



#### **Promo materials**

In addition to the <u>logo design and a brand manual</u>, we have designed a set of project <u>promo materials</u>! Check out our downloadable presentation, brochure, leaflet or a roll-up poster!







#### **Cluster projects**

We are proud to announce that we have agreed on cluster cooperation with fellow H2020 projects - <u>Switch2Save</u> and NRG-Storage!

#### Powerskin+ listed on research project portals

Powerskin+ is now an official member of the <u>ECTP</u>, <u>Build UP</u> and <u>EU Agenda</u> community! These portals focus mainly on energy-efficiency buildings, but their area of interest is much wider. It's a great source of information related to European research and innovative projects, so make sure you check them out!





www.ectp.org

#### **Recent events**

### **Kick-off meeting**

The project consortium has met for the first time in Brussels in October 2019 to kick-off the project and discuss the project goals to ensure that the project is on its track from the very beginning. Find more photos from the kick-off meeting <a href="here">here</a>!



#### TechDays 2019



TechDays 2019 Expo took place in October 2019 in Aveiro, Portugal. The event was focused on topics such as technology, innovation and science and how it affects businesses and society as a whole. Powerskin+ project was presented at the event by IPN, the project coordinator.

#### **Brunel University London presentation**

In October 2019, Jorge Corker from IPN - the Project coordinator presented Powerskin+ at the Brunel University London. The presentation was held during the class of professor Mizi Fan at the department of Civil Engineering.



#### **FACADES 2019**



FACADES 2019 - South Challenge and Beyond - Conference focused on the need to determine possible design options and effective strategies for adapting buildings to climate challenges consequences. The event was held in November 2019 in Lisbon, Portugal and Powerskin+ was presented there by

#### Powerskin+ presented in China

Jorge Corker from Instituto Pedro been Nunes has spreading awareness about the project in December China in 2019 January 2020! Powerskin+ was Beijing presented in at <u>China</u> Academy Of Building Research and also in the Fujian province at Fujian Agriculture and Forestry University.



## 2nd GA meeting



The project consortium has gathered in Berghausen, Germany in January 2020 to discuss the project progress. The 2nd General Assembly meeting was hosted by <u>Fraunhofer ICT</u>.

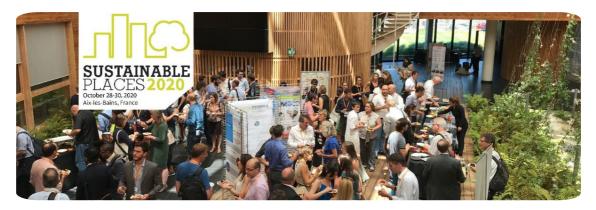
#### **THERMOSS workshop**

Powerskin+ was presented at the <u>Thermoss project</u> final workshop that took place in February 2020 in Brussels, Belgium. The event was attended by the scientific community, press and wide public! Find out more about the Thermoss project <u>here!</u>



#### **Planned events**

<u>Sustainable Places 2020 Conference</u> will take place from **28-30<sup>th</sup>** of **October 2020** in Aix-les-Bains, France. SP is Europe's #1 destination for dissemination of research, collaboration, networking and the creation of market opportunities.



# Workshop "Energy Efficient Solutions for building Envelopes"

Powerskin+ will participate in a joint workshop "Energy Efficient Solutions for building Envelopes" along with our cluster <a href="Switch2Save">Switch2Save</a> project! The workshop will take place on **November 25 - 27 2020** at <a href="Fraunhofer FEP">Fraunhofer FEP</a> in Dresden, Germany



#### **Project partners**













## Politechnika Warszawska































Horizon 2020 European Union Funding for Research & Innovation

The project leading to this application has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 869898.

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