

Final Newsletter

March 2024

Dear subscribers, thank you for joining us on the remarkable journey of the POWERSKIN+ project!

From the start from October 2019 to its end this March 2024, spanning 54 months of dedication and collaborative effort from our consortium of 14 partners. We are thrilled to present to you the final newsletter, with the significant milestones achieved and reflect upon the collective strides taken towards innovation and progress.

FINAL WORKSHOP

On March 22nd, 2024, the **POWERSKIN+ project** final workshop "Going Beyond: Innovative Integration of Sustainable and Energy-Efficient Solutions in Building Design", organized by the project coordinator <u>Instituto Pedro Nunes</u>, features diverse speakers covering key aspects central to advancing sustainable construction practices in Europe, particularly innovative building façade solutions for curtain wall systems. The topics addressed include:

- European research projects focusing on cutting-edge developments in modular façade technology
- Innovative solutions for enhancing building envelopes
- Advancements in glass systems to improve performance and aesthetics
- Use of simulation tools for optimizing energy efficiency in buildings · Biogenic materials for sequestering atmospheric carbon
- Integration of advanced superinsulation for opaque module solutions
- Building integrated photovoltaics for renewable energy generation
- The potential of repurposing Post EV batteries cells for sustainable and ultimately energy-plus building applications

The Going Beyond workshop provides a valuable contribution to the building industry, construction professionals, associations and stakeholders, academic researchers and students, policymakers, public authorities and procurers, contractors, and the general public while providing a platform to display current drive innovations and near future solutions, exchange knowledge and foster collaboration in sustainable building practices.

We extend our heartfelt gratitude to all the speakers who participated and shared their insights and contributions. Your expertise and dedication have enriched our workshop and inspired all those in attendance. We are truly grateful for your presence and the impact you have made. Watch the workshop here.



GOING BEYOND

INNOVATIVE INTEGRATION OF SUSTAINABLE AND ENERGY-EFFICIENT SOLUTIONS IN BUILDING DESIGN



FINAL WORKSHOP

POWERSKIN+ PROJECT

FINAL VIDEO

We are excited to share our final video! Dive into the journey of the project as our partners reflect on their collaborative efforts and provide insights into the project's vision, methodology and outcomes. Watch the video here!



THANK YOU!

We appreciate your continued support for the POWERSKIN+ project! This is just the start of an exciting journey ahead, keep following us across all platforms and visit our website for updates, news, and outcomes from our project.











