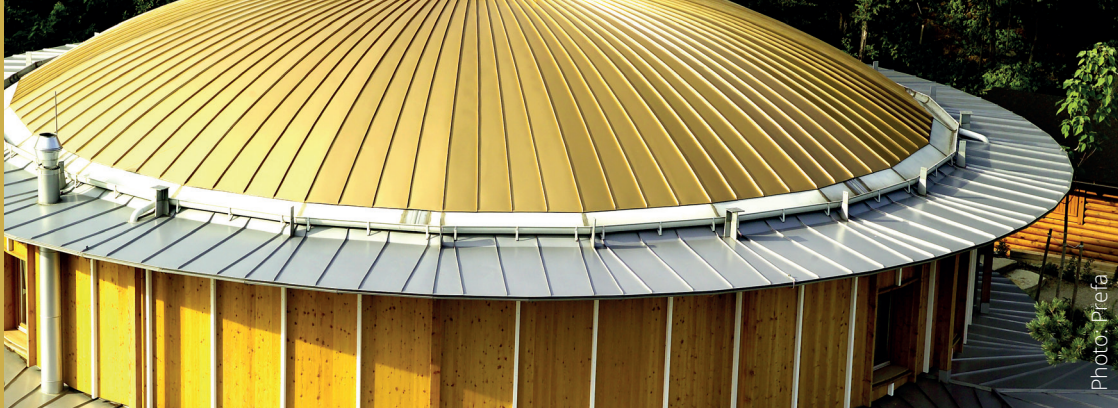


Photo: Airship Hangar Mülheim

ADVANCEMENTS FOR METAL BUILDINGS

CONGRESS

ISTANBUL 10. - 11. OCT. 2024



The light metal construction method is a young and dynamic process. Modern requirements with regard to energy savings, environmental protection and standardization within the European Market require closer cooperation in order to meet today's challenges.

In order to achieve these aims, PPA-Europe, the European Association for Panels and Profiles and IFBS, the International Association for Metal Building Envelopes,

are working closely together. They complete each other in order to bring expertise on product quality, on adequate installation and on efficient advocacy at European level.

This congress will offer the participants the opportunity to operate in a network across the association borders, with the aim of both information exchange and building up new business partnerships. We have compiled a selection of subjects for you which include both current

information about manufacturing and sales of your products as well as prospects for their use. This year the focus is on the sustainable use of metal products and a sustainable metal building envelope.

We are pleased to invite all those interested to this congress. Participation does not require membership.

**We are looking forward
to greeting you in
Istanbul!**

Dinner sponsored by:



Congress co-sponsored by:



THURSDAY

10. OCT. 2024

10:30 PPA-Europe
General Assembly



13:00 Lunch

14:00 Congress | Opening

14:05 Markus Kuhnhenne | RWTH Aachen University

Metal in construction - Fit for the future?

Olivier Vassart | ArcelorMittal

Material and design efficiency - Reducing the environmental footprint in construction

15:45 Coffee Break

16:15 Daniel Viorel Ungureanu | Polytechnic University of Timisoara

Reuse of steel structural components and cladding systems

Mehmet Işık | AssanChem

Green transformation for core materials of sandwich panels and contribution to sustainability

Mehmet Çakırkaya | Tekeli Sisa Architectural Partnership

Utilisation of renewable energies in industrial buildings and the "Zero" emissions revolution

Maurice van Sante | ING Research

Where is the EU building material industry heading?

18:00 End | Free (until about: 20:00)

20:00 Bus transfer to Dinner
Meeting point: Hotel Intercontinental



Registration fee: € 410,00

For registration and detailed congress information, please visit the websites: www.ppa-europe.eu · www.ifbs.eu

* Congress will run only in English language

FRIDAY

11. OCT. 2024

09:00 Congress

09:05 Eric Winnepeninckx | Buildwise

Revision of the CPR:

What can manufacturers expect

Jörg Lange | TU Darmstadt

Sandwich panels - a close look at the core materials

Bekir Y. Pekmezci | Istanbul Technical University

Parameters influencing the shear performance of metal faced insulation panels

Mert Gülver | Assan Alüminyum

Aluminium use in sandwich panels and impact on sustainability

11:00 Coffee Break

11:30 Grazia Marrone | Politecnico di Milano

Daniela Pasquero | ROCKWOOL Core Solutions

More with less: sustainable design with stone wool insulated sandwich panels

Guido Sabatini | European Aluminium

A new EU method to assess fire performance of facades - Further challenges in an evolving regulatory framework for construction products

Arnaud Duvielguerbigny | PU Europe

The European Green Deal and the Circular Economy drive - How will Polyurethane insulation foam will align?

13:00 End of congress

13:05 Lunch (until about: 14:00)

13:30  **Optional:** Visit of Assan Panel Production

18:00 Bus transfer: Hotel » Company » Hotel

HOTEL

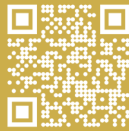
InterContinental Istanbul

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**For congress registration
and hotel booking**

*please follow this link or scan QR-Code:
www.ppa-europe.eu/congress*



NOTE

This meeting has to comply with the European Competition Law and the common norms of conduct for the maintenance of anti-trust regulations for the association and its members (PPA-Europe, October 2019 and IFBS, May 2019).



Photo: Zambelli



PPA-Europe

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