Dear member,

TENSINET INVOICES _ MEMBERSHIP 2020

You have recently received your invoice from us using the Billtobox platform. Firstly, we would like to thank the members who have made a prompt payment. Secondly, we have noticed that for payments outside SEPA (Single Euro Payments Area) the information on the invoice was insufficient. Please find the additional information:

- Bank name **Beobank nv/sa**
- Bank address **Generaal Jacqueslaan 263g, 1050 Brussel, Belgium**
- **TensiNet association bank account number IBAN BE58 9501 9257 8879, BIC CTBKBEBBXXX** (3 extra X are added for payment outside SEPA)
- TensiNet address **Lombeekweg 26, 1740 Ternat, Belgium**
- payment reference = structured message

UPCOMING EVENTS _ TENSINET AT ADVANCED BUILDING SKINS 2020

15th Conference on Advanced Building Skins, 26-27 October 2020, Bern, Switzerland

**International platform for architects, engineers, scientists and the building industry** Architects, engineers and representatives of the worldwide building industry are meeting at the annual International Conference on Advanced Building Skins in Bern to discuss the latest trends and new developments in sustainable building design. The conference is Europe’s leading event on building envelopes and combines top-class presentations with active networking in the construction industry. Every year, over 150 speakers present new projects and developments in the design of building skins. The TensiNet Association will be represented at this 15th Conference on Advanced Building Skins with two TensiNet sessions on Membrane Architecture and with a TensiNet booth designed by associate partner POLIMI. Lastly, we will organise the TensiNet Annual Meeting “TensiNet and friends”.

**Session 1 - Skins from fabrics and foils - Chair: Dipl.-Ing. Architect Katja Bernert**
In the session Skins from fabrics and foils **Marijke Mollaert** will give an introduction input on tensioned skins and the work of the TensiNet Association. **Carol Monticelli** will deepen the insight by showing the focal points of TensiNet’s working group Sustainability and Comfort. From there we’ll start an itinerary from raw material to current and future applications. **Sebastian Zehentmaier** will show one of the commonly used raw materials for foil applications. **Katja Bernert** will give an overview on state-of-the-art fabric façade architecture, evaluate the industry’s advances in sustainability and give a brief insight on what future building skins might look like. More case studies will be presented by **Fevzi Dansik, Roberto Canobbio** and **Gerd Schmid** along examples from Turkey, Italy and Europe. **Claudia Lüling** will finish the session by showing results from research about textile based, lightweight construction at Frankfurt University of Applied Sciences.

**Session 2 – Building Membrane Cladding Systems - Chair: Dr. Carl Maywald**
The session Building Membrane Cladding Systems will start with an input from **Bernd Stimpfle** questioning if technical specifications are needed for building with foils and fabrics. **Carl Maywald** will show ETFE applications along with an outlook on the durability of foils commonly used in tensile architecture. One of today’s major functions of tensile building envelopes will be highlighted in the presentation of **Monika**
Rychtářková. She will talk about research on the acoustical effects of fabric façades. The insight in engineering ETFE façades will be deepened by a presentation of Felix Surholt. Maxime Durka will show how foils and fabrics can be combined in one material and Jürgen Holl will give an insight in calculating and form finding of tensile structures. Current façade projects in the US will be highlighted by Michael Lussier.

**Interested to sponsor or have your firm booth at ABS 2020?**
As Membrane Architecture will be one of the main topics at ABS 2020 you may be interested to have your own booth or to sponsor the event. See for the exhibition and sponsorship packages: https://abs.green/files/user_upload/Sponsors_Exhibitors/Sponsorship_opportunities.pdf

**Register as TensiNet member – new deadline for early-bird discount until 30th June 2020!**
You have as TensiNet member a discount of 10% and a 15% early-bird discount (in total 25% discount). Do not forget to enter the promotion code “TensiNet”. For registration: https://abs.green/registration/ General info: https://abs.green/home/

**UPCOMING EVENTS _ TEXTILE ROOFS 2020 – new date**

The 25th International (Anniversary) Workshop on the Design and Practical Realization of Architectural Membrane Structures has been postponed towards 8th – 10th October 2020
Location: Archenhold Observatory, Berlin
Info: https://www.textile-roofs.com/

**TENSINEWS 39 - CALL FOR CONTRIBUTIONS _ Deadline Friday 3rd July 2020**

We invite our members to submit for the next TensiNews issue an article, project description, upcoming event, new development, research report or book review*. Send your contribution to evi.corne@vub.ac.be.

Kind regards,
Stay healthy,
Evi Corne & Marijke Mollaert