

Invitation and Terms and Conditions of Entry to the 12th Student Competition, 'Textile Structures for New Building 2013', and the 'Textile Exhibition Stand' special award

The international association TensiNet and Techtexsil – International Trade Fair for Technical Textiles and Nonwovens are holding the 12th Student Competition on 'Textile Structures for New Building.'

Additionally, Techtexsil is holding a competition for the 'Textile Exhibition Stand' special award.

We cordially invite all students of architecture and building engineering, product design, or any other relevant subjects, to apply. We also hereby invite all new entrants to their professions who are practising these subjects, providing they took their degree after 1 January 2012. For purposes of identification please enclose a copy of your student identity card or degree certificate respectively with your registration documents.

This competition is designed to identify innovative thinking and innovative solutions to problems, featuring construction projects capable of concrete realisation which use textiles or textile-reinforced materials. A further aim is to encourage students and new entrants to the professions. The competition is further intended to strengthen contacts between the younger generation, the universities, the technical-textiles industry and broad sections of the building industry.

The subject of the project submitted is a free choice. Work will be accepted, which has been produced either under a supervisor or without a supervisor.

The competition will be run under the professional and technical supervision of Prof. Dr. Dr. E.h. Werner Sobek, Institute of Light Construction Design and Building (ILEK), University of Stuttgart.

Prizes will be awarded at Techtexsil in Frankfurt am Main on 10 June 2013. The award of a prize will be confirmed by a certificate. Prize-winning projects will also be exhibited in a special show during Techtexsil from 11 - 13 June 2013. The organisers reserve the right to exhibit projects at other Techtexsil events. The organisers will further inform both the professional world and the public about all prize-winning projects.

Jury

The international jury judging the 'Textile Structures for New Building' competition will include well known representatives from the universities, eminent architects (textile building) and engineers. A representative of TensiNet will serve on the jury on behalf of the organisers. The chairman of the jury will be Prof. Dr. Dr. E.h. Werner Sobek.

The 'Textile Exhibition Stand' special award will be judged by representatives of Messe Frankfurt and Prof. Dr. Dr. E.h. Werner Sobek.

The jury's decision will be final and incontrovertible. Individual reasons for refusal of a proposed submission cannot be given, for organisational reasons.

Student competition

'Textile Structures for New Building 2013'

For the competition 'Textile Structures for New Building 2013' prize money of €8,000 is provided.

The jury will award prizes in the following categories:

- Macro-architecture
- Micro-architecture
- Environment and ecology
- Composites and hybrid structures

The prize money will be divided as follows:

First Prize: € 1,250.00 per category
Second prize: € 500.00 per category
Third Prize: € 250.00 per category

The competition covers all areas of textile building:

- Earth-moving, road building, landscaping, environmental protection
- Civil and industrial engineering
- Structural engineering – from construction using textile-reinforced concrete or plastics to construction using membranes for permanent and temporary, adaptable and mobile buildings
- Interior construction – including such developments as the use of polymer fibre-optic cables for light transmission, textile air-channel systems for draught-free air conditioning in rooms, movable sound-insulation walls in production facilities, etc.
- Product design for architecture.

An additional focal theme has also been included: 'Suitability for re-use and recycling'.

Special award

'Textile Exhibition Stand'

For this special award € 2,000.00 will be available. The jury shall decide whether there shall be one or more awards.

This special award focuses on the use of suitable textile materials for system stands through to individual exhibition stands whereby entries must fulfil the following conditions:

- Compatible with the following system stands (no pop-up stands):
 - Oktanorm / Maxima
 - Self-supporting structures
 - Inflatable structures
- Printability of the textile materials
- Reusability of the textile materials
- Reproducibility (through to a standard solution)
- Recyclability of the textile materials through to the entire exhibition stand
- Cost effectiveness, e.g., suitability for storage when not in use
- Must meet the general fire-protection regulations for indoors and outdoors (depending on the application planned)
- Stand size – from 15 m² to max. 150 m²
- Min. height – 250 cm

The participant agrees that the rights to use and exploit the work he / she submitted for the 'Textile Exhibition Stand' award shall be transferred to Messe Frankfurt GmbH and all companies associated with in accordance with Art. 18 of the German Companies Act (AktG). This includes, in particular, marketing communication online and in printed form and the use of the concept for the construction of a system or individual exhibition stand by Messe Frankfurt Medien und Service GmbH. The participant also agrees that, should it be selected for an award, his / her work shall be presented at other Techtextil fairs and the trade and public informed about the award.

Presentation of projects

- 1. Description of work:** 1 side of DIN A4.
- 2. Depiction of work:** Plans and/or photographs and/or models.
All work must be set out in a way suitable for exhibition and must meet the following criteria:

Plans in portrait format: maximum 2 plans in DIN A0 or 4 plans in DIN A1, matt surface, no transparent paper, no black background.
Please send plans in boxed packages, not as a roll or in a tube.

Photographs: maximum of 12, minimum format 18 x 24 cm, matt surface.

Model: maximum base area 50 x 50 cm, 1 item in solid, stable, re-usable crate with carrying handles.
- 3. CD-ROM:** A CD-ROM should only be regarded as a supplement. Please submit CD-ROMs only together with written or pictorial material. Such written and pictorial material must reflect the core messages of the work.
- 4. Labelling:** All work submitted must carry the following information for unambiguous identification:
 - a)** a label or text field in the **upper right corner** showing the **name of the contact person, university and (if appropriate) supervisor.**
 - b)** a label or text field in the **upper left corner** showing the **registration number** which you will have been given on receipt of registration. The registration number must be clearly legible and written in 40 pt font **size** (height of letters: 10 mm).If this information is not included, it will not be possible for us to allocate your work to you or, therefore, to take account of it.
- 5. Number of consignments:** please inform us how many consignments you wish to send.

Please note: should you wish to enter a project which is not covered by the guidelines set out above, please be absolutely sure to contact Ms. Krones first.

Submission of projects and timetable

1 February 2013	Closing date for receipt of entries
25 February – 1 March 2013	Submission of projects: please send your work so that it arrives at Messe Frankfurt in the week from 25 February – 1 March 2013.
28 February – 1 March 2013	It is only possible to hand in your projects on these days. Please make a binding appointment with Ms. Krones (e-mail: brigitte.krones@messefrankfurt.com or telephone: +49 69 7575 6553).
13 – 14 March 2013	Collection of the projects not selected for a prize
10 June 2013	Presentation of the prizes at Frankfurt Fair and Exhibition Centre
11 – 13 June 2013	Techtextil fair in Frankfurt am Main
17 June 2013	Collection of the projects exhibited exclusively according to previous time agreement

Sending / return and transport

Submission / delivery and return of projects (plans and models) will be at the competitor's risk. Please send your projects so they reach us at Messe Frankfurt no later than the dates given. It is possible to submit them earlier by prior agreement. The participant is responsible for sending sketches and models to arrive punctually.

Address for entries:

Messe Frankfurt Exhibition GmbH
Brigitte Krones
EBU 7, Textile Fairs
Ludwig-Erhard-Anlage 1
60327 Frankfurt am Main
Germany

On consignments sent by forwarding agent / courier from outside Germany, please note that the model is for exhibition use (temporary purpose) only and not intended for resale. Please state the lowest possible value for the goods (lowest possible production cost) because duties are levied on these costs. Messe Frankfurt reserves the right to refuse to accept consignments on which high duties must be paid.

It is only possible to return projects if suitable reusable packing materials have been used. Please make a note of your address / contact person and registration number on all consignments, and enclose a suitably large address sticker for the return consignment.

Projects that have not been selected for a prize and cannot be returned by post for any reason will be stored by Messe Frankfurt until 14 March 2013 at the latest. Times for collecting models will be given at short notice by e-mail.

Prize-winning projects shown at Techtexsil can be collected on 17 June 2013 exclusively according to previous time agreement.

We will dispose of projects in an environmentally-friendly manner if they are not collected by the date given above and if they cannot be returned by mail or forwarder (see above).

Further information can be found on the internet at **www.techtextil.com** or **www.tensinet.com**. Ms. Krones will also be pleased to help:

Messe Frankfurt Exhibition GmbH
Brigitte Krones
EBU 7, Textile Fairs
Ludwig-Erhard-Anlage 1
60327 Frankfurt am Main
Germany

Telephone +49 69 7575 6553
Fax +49 69 7575 96553
E-mail brigitte.krones@messefrankfurt.com

Registration

I hereby register the project set out below for the

- a) ___ 12th Student Competition on 'Textile Structures for New Building 2013'
b) ___ 'Textile Exhibition Stand' special award

Please complete the following sections legibly and in full and send it to the following fax no.: +49 69 7575 96553. The closing date for receipt of the registration form is 1 February 2013.

1. Contact person for further communication

Surname _____ First name _____

Street, no. _____

Postcode, place, country _____

Mobile no. _____ E-mail _____

2. Persons taking part in project (should further persons be taking part, please use a separate sheet)

Surname _____ First name _____

Street, no. _____

Postcode, place, country _____

Mobile no. _____ E-mail _____

3. University

Name of the university _____

Street, no. _____

Postcode, place, country _____

Chair / Institute _____

Professor in charge _____

Supervisor (for work under supervision) _____

Telephone _____ Fax _____

E-mail _____

4. Project title:

Title in German _____

Title in English _____

5. Status of entrant:

- Student (please enclose a copy of your student identity card)
 New entrant to profession (please enclose a copy of your degree certificate)

Important: Please return this registration form as soon as you have decided to enter the competition. On receipt of registration you will be given a registration number. Please note this number on all later submissions and all further correspondence.

By signing this form, I / we hereby accept the Terms and Conditions of Entry set out above and agree to publication within the framework of PR activities for the student competition and event. If applicable, I / we agree that the rights to use and exploit the work submitted by me / us for the 'Textile Exhibition Stand' award shall be transferred to Messe Frankfurt GmbH and all companies associated with in accordance with Art. 18 of the German Companies Act (AktG). This includes, in particular, marketing communication online and in printed form and the use of the concept for the construction of a system or individual exhibition stand by Messe Frankfurt Medien und Service GmbH. I / we also agree that, should it be selected for an award, my / our work shall be presented at other Techtexil fairs and the trade and public informed about the award.

Place / date

Signature (contact person)

Registration no.:
(to be completed by Messe Frankfurt)