

European Convention for Constructional Steelwork ECCS | CECM | EKS

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Call for Entries

European Steel Design Awards 2017

The European Convention for Constructional Steelwork has pleasure in inviting its Full Members to submit their projects for the European Steel Design Awards 2017.

The European Steel Design Awards are given by ECCS every two years to encourage creative and outstanding use of steel in architecture and construction in Europe.

The Awards are open to steel works designed or produced in the ECCS Full Member countries. If the project is multinational, it may be submitted if in accordance with the submission procedure stated on the following pages. Steel construction projects located outside the member country are eligible, if they have been designed or produced by members of the ECCS Full Member (National Association Member / NAM). Both new buildings or bridges, and renovation projects (major retrofit, expansion or rehabilitation) are eligible.

The awards are dedicated to the owner, the general contractor, the architects, the engineers and the steelwork contractors of each project in order to esteem the excellence of their work. The national member is responsible for the submitted project. ECCS' International Jury will select the projects to be awarded in different categories, except for the Popular Award, which will be selected by popular vote online.

Key dates

Last date for entry submission: by 28th April 2017

(For students: by 16 June 2017)

Award of Merit & Awards of Excellence

Decision by ECCS International Jury: by 16th June 2017

Press release and documentation by: by the end of June 2017

Presentations and additional files: by 14th July 2017

Awards Ceremony: 14th September 2017 hosted by DSI in Copenhagen / Denmark

European Student Awards for Steel Design 2017

The Student Awards for Steel Design are a subcategory of European Steel Design Awards. The objective is to give European recognition to outstanding student projects in architectural design using structural steel as a prominent architectural feature. The Awards are open to all ECCS Full Member Associations, which organise contest for architectural students in their respective country.

The Student Awards will be presented within the ECCS Award Ceremony. Key data and procedures are similar to the Steel Design Awards. Detailed entry conditions and forms are published on ECCS-website by March 2017.

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Regulations

1. OPERATION OF THE AWARDS

The European Steel Design Awards are given by ECCS every two years to encourage creative and outstanding use of steel in architecture and construction in Europe.

The Awards are open to steel works designed or produced in the ECCS Full Member countries. There can be submitted up to three project by each Full Member country.

Steel construction projects located outside the member country are eligible, if they have been designed or produced in ECCS Full Member (National Association). Both new buildings or bridges, and renovation projects (major retrofit, expansion or rehabilitation) are eligible.

In case of those partners of the project (project owner, general contractor, architectural firm, structural engineering firm and fabricators) are from different countries:

- If some partners are from an ECCS Full Member country and others are from Non-Member country, the Full Member may apply.
- If they are from different ECCS Full Members countries.
 - The Full Members may submit the entry together
 - One of full members may submit in coordination with the other
 - Should it is disagreed, fabricator of the project is determining factor to select the submitting Full Member

The building or construction must have been completed and be ready for occupation or use within the last three years, not later than 31st April 2017.

2. JURY AND EVALUATION

The Jury consists of the following 7 members:

- Jørn Nielsen, representing Hosting Full Member, Danish Steel Institute (DSI)
- Veronique DEHAN, ECCS Secretary General
- Lasse KILVAER, Chairman of Awards and Architecture Committee, representing PMB

- Technical Director Ulrik Støttrup-Andersen,
 Rambøll, Civil Engineer from Hosting Nation
- Architect Michael Krarup, Gottlieb Paludan, Architect from Hosting Nation
- International representative
- International representative

Chair of the jury is Mr. Jørn Nielsen, the representative of the Hosting Full Member.

Entries are to be evaluated within four phases.

Phase-1. The National Association assesses the entries in its country in accordance to the following criteria, in order to select the best entries, which will be submitted to ECCS:

- To have an international recognised standard.
- To be of outstanding quality in its architecture, structure and construction.
- To exemplify the advantages of steel in construction, production, economy and architecture.
- To adhere to the principles of sustainability.
- To be a proper representative of steel design and function as a didactic instrument.

Phase-2. ECCS Awards Advisory Committee only approves the entries by their accordance to the ECCS Steel Design Awards procedure and criteria.

Phase-3. ECCS International Jury evaluates the entries, which were approved by the Awards Advisory Committee, according to criteria stated above. Therefore, ECCS International Jury is to;

- Select the winners to be awarded by the 'ECCS Steel Design Award of Excellence.
- Select the one winner from each nation to be awarded by the 'ECCS Steel Design Award of Merit'.
- Select candidates for public voting.
- Keep the decisions confidential, until it is publicised in relation to the Awards Ceremony. Until that time only the people who need to know, will be informed (such as Chairs of PMB and Awards Advisory Committee and Secretary General).
- Clarify the justification of selecting projects and categories in its evaluation report, and citations for the winning projects.

The European Steel Design Awards 2017 | Regulations

Phase-4. The Popular Award owner will be determined by Public voting

3. LIABILITIES OF FULL MEMBERS

ECCS Full Members have to:

- Call for entries according to ECCS-criteria for their national / member participants,
- Assess the entries regarding ECCS Steel Design Awards Procedure,
- Establish a National Jury (if possible) composed of representatives of Architecture and Civil Engineering in order to judge the quality of entries to select the best projects nationally.
- Submit 3 projects to ECCS including the evaluation report of the national Jury (online), and 1 additional project in cooperation with their IPOs. If the country has no IPO, up to 4 projects can be submitted by the NAM.
- Submit at least 1 student project for the Student Award.
- Invite the teams to the European Award Ceremony
- Provide photographical and promotional material for publication
- Disseminate promotional publication / pressrelease on national level (linking to ECCSwebsite)

European IPOs without ECCS Full Member in its country may submit one entry to ECCS including the evaluation report of the national Jury (online),

4. AWARDS

Nominees may be awarded either no prize, an Award of Merit, a Special Award, the Popular Award, or an Award of Excellence as stated below.

Award of Merit: The best project from each Member country is presented with the award 'ECCS Steel Design Award of Merit 2017', if it lives up to the standards set in these regulations.

Award of Excellence: Out of these projects, up to 3 projects will be selected by the jury as category winners and awarded the 'ECCS Steel Design Award of Excellence in (Specific) Category 2017' (this outranks and replaces the nominees' Award of Merit)

Popular Award: Out of the nominated projects, one project will be selected online through a voting system on ECCS' website. This is an experiment first tried this year.

Special Awards: In addition, Jury may award Special Award(s), such as;

- Sustainability
- Façade & Surfaces (with steel structures)
- Bridges
- High-rise / tall buildings or towers
- Etc.

4.1 Prizes

- The 'ECCS Steel Design Award of Excellence in (Specific) Category' winner teams receive a plaque and certificates
- The 'ECCS Steel Design Award of Merit' winner teams receive a certificate each.
- The 'ECCS Steel Design Popular Award winner teams receive a plaque and certificates.
- Any winners of Special Awards will receive certificates.

The Awards will be presented during a special session at the ECCS Annual Meeting to be held in Copenhagen on 14th September 2017.

5. TIME-TABLE

- Dissemination of SDA Call for Entries 2017 in January 2017.
- Announcement of National and International Jury's Members at ECCS website prior to 16th March 2017
- Submission / Uploading of the national winner with documentation and evaluation report of the national Jury (online on www.steelconstruct.com) by the 28th of April 2017.
- Evaluation of entries by the ECCS International Jury by 16th June 2017
- Official information and press-release by ECCS/National Associations related to the awarded entries by the end of June 2017 but not mentioning about excellence award owners.
- ECCS Steel Design Awards Ceremony held in Copenhagen, Denmark on 14th September 2017 within the ECCS Annual General Meetings 2017.

6. SUBMISSION OF ENTRIES

Entries can be submitted to NAMs by either architects, engineering offices, fabricators and clients or the national jury itself. Entries can also be submitted to the NAMs by the local IPO. The entries will be submitted to ECCS by the National Full Members of ECCS in order to comply with the regulations of the Awards. If entries are submitted directly from any of the above to ECCS, the NAM must approve the submission. In addition, the International Jury of the ECCS can nominate any applicable projects they see fit.

Liabilities of the Full Members are stated at paragraph 3 above.

7. SUBMITTAL REQUIREMENTS

Each Full Member is entitled to submit 3 entries. In addition, each IPO is entitled to submit 1 entry in cooperation with their local NAM. The documents are to be uploaded on ECCS-website before **28 april 2017**. The application scheme will be online by March 2017 on www.steelconstruct.com

The submission will contain key information, a short description and evaluation of the project by the National Associations Jury, high-resolution photographs, design drawings and technical data. These documents are for publication and must therefore be of best quality and free of copyright charges.

7.1- Entry form

- Name and location of project (name of firm submitting entry, address, person to contact, phone, fax and e-mail),
- Name and location of fabricators, structural engineering firm, architectural firm, general contractor and project owner,
- Main key data and technical information like involved company names, date of completion, dimensions, tonnage, structural concept, etc.
- Names/information on responsible national Jury.

7.2- Project description and Jury evaluation

Include a short description of the site, the owner's/architect's building programme, an explanation of how the structure satisfies the Award criteria and the appreciation / validation of the national Jury why this project and the project team are to be awarded. The text must be no

longer than one A4-page and be written in English.

7.3- Photographs

A minimum of 6 and maximum of 12 high resolution photographs in electronic format¹ of both construction and the completed project must be uploaded. Pictures should show both the interior and exterior of the building, captions should be included. The entrant must clear rights to photos, slides and plans for presentation and publication (booklet and website). Any fees or royalties connected with such releases are the responsibility of the entrant. ECCS is granted the right to free use of all photos and materials submitted for promotional purposes.

7.4- Drawings

Provide a site plan, principal elevations, cross sections and typical floor plans (1:100 or 1:200). In addition, show typical and innovative detail sections (1:50 joints/façade/ceiling/roofing), typical steel construction detail (1:20) with legends apart in English, and if possible a 3D axonometry of the structure. Please submit all drawings in electronic format².

7.5- Power Point or PDF Presentation

PowerPoint and PDF presentations or film clips to be used during the Awards Ceremony must be uploaded by 14th July 2017 together with additional material that should be included with the press package. Presentations are limited to a 3 minute length for each entry. They may include musical background to be used during the Awards Ceremony.

8. CONTACT

For further technical information: ECCS Architecture and Awards Chairman, Mr. Lasse Kilvær (Norway): lasse@stalforbund.com

For further local information:
Mr. Jørn Nielsen, Secretary General, DSI:
dsi@steelinfo.dk

¹ Minimum 300 dpi resolution, format 16x24, .eps, .jpg or .tif

² 600 dpi, .eps or vectorised .pdf (or .dxf), black/white; without description and measure layer