

PROJECT DETAILS: Please give details of the projects.

Project Name		
Award Category (Best Small Scale Project, Most Innovative Project, Structural Steel Project of the Year, others (please indicate).		
Brief Description Of Project (E.G. Hospital, Arts Centre, Bridge)		
Location		
Date Of Completion (Between 1 August 2018 And 30 June 2023)	Cost (S\$)	
Tonnage of Steel used in project		

PROJECT CREDITS: Please provide details of the project team below (please note that this information may be used for Steel Excellence Awards 2023 certificates, audiovisual material and event literature).

Client(s)	
Architect(s)	
Contractor(s)	
Structural Engineer	
Steel Fabricator	
Other (please indicate)	

CONTACT DETAILS: Please provide the contact details for the project representative (i.e the individual responsible for the submission).

Name		Position	
Company			
ROC No		SSSS Membership No	
Address			
Telephone		Email	

Please read the following terms of conditions for entry:

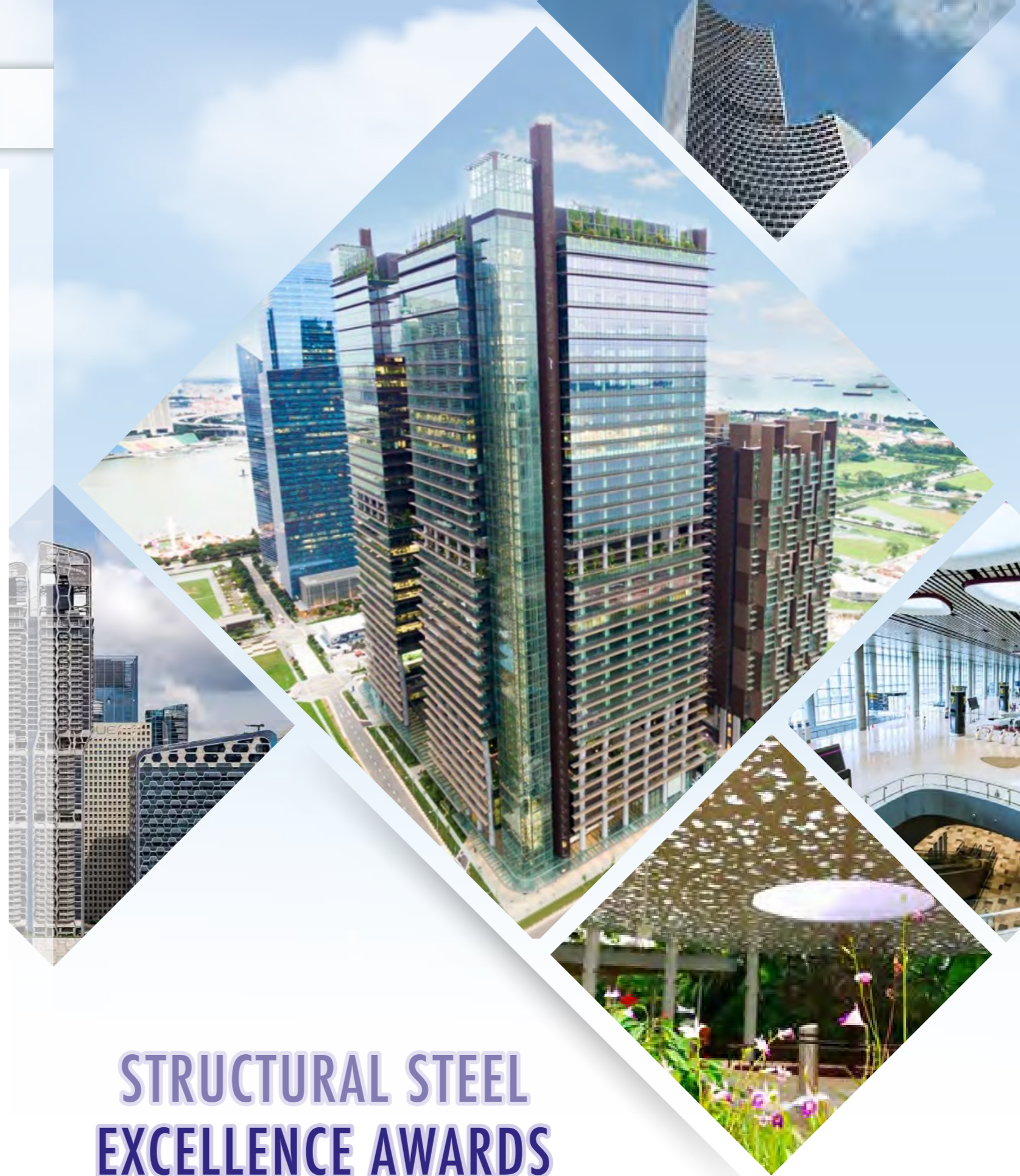
- The work entered in any category must have been completed or obtained TOP or Architect of Practical Completion between 1 August 2018 and 30 June 2023.
- Only entries submitted by structural engineers/architects/owners or steel fabricators will be eligible;
- Only entries submitted in designed formats will be eligible
- All entries must be submitted with the fully completed SSSS Structural Steel Excellence Awards 2023 entry form
- Please note that information submitted in your entry form may be used for SSSS Structural Steel Excellence Awards 2023 audiovisual presentations, certificates and plaques
- Judges reserve the rights to re-assign projects to different categories where it is deemed appropriate. Project representatives will be notified in this instance
- Judges reserve the rights not to award all or any of the categories of the Structural Steel Excellence Awards 2023.
- Winners of the Structural Steel Excellence Awards 2023 may be asked to give an evening talk to share their experience on the project.
- Participants are required to send the entry form to the following address:

Secretariat, Singapore Structural Steel Society
60 Albert Street, #10-06 OG, Albert Complex, Singapore 189969
or email us @ secretariat@ssss.org.sg

I/ We have read and adhered to the terms and conditions of entry and submitted the correct documentation as specified in the entry leaflet.

Signature

Date



STRUCTURAL STEEL EXCELLENCE AWARDS 2023

ORGANISED BY:

STRUCTURAL STEEL PROJECT OF THE YEAR



Marina One

Clients	MS Commercial Pte Ltd MS Residential 1 Pte Ltd MS Residential 2 Pte Ltd
Architects	Architects 61 Pte Ltd
Contractor	Hyundai Engineering & Construction & GS Engineering & Construction JV
Structural Engineer	Beca Carter Hollings & Ferner (SE Asia) Pte Ltd
Steel Fabricator	Yongnam Engineering Construction (Pte) Ltd

MOST INNOVATIVE PROJECT



Changi Airport Terminal 4

Clients	Changi Airport Group (Singapore) Pte Ltd
Architects	SAA Architects
Contractor	Takenaka Corporation
Structural Engineer	RSP Architects Planners & Engineers (Pte) Ltd
Steel Fabricator	Yongnam Engineering Construction (Pte) Ltd

BEST SMALL PROJECT



Jacob Ballas Children's Garden Extension @ Singapore Botanic Gardens (UNESCO WHS)

Clients	National Parks Board
Architects	Zarch Collaboratives Pte Ltd ABL Consultants Pte Ltd
Contractor	DN Hybrid Pte Ltd
Steel Fabricator	DN Hybrid Pte Ltd

SSSS Structural Steel Excellence Awards 2023

The Singapore Structural Steel Society has the pleasure in inviting eligible applicants for the 2023 SSSS Structural Steel Excellence Awards. Since 2002, the Steel Awards have recognized steel structural engineering excellence, and rewarded the work of the most talented structural designers/architects and steel fabricators for their indispensable contribution to the built environment. This event was previously held in 2002, 2004, 2007, 2009, 2010, 2012, 2014, 2016 and 2018.

In 2020, the Awards was put on hold due to COVID 19 pandemic. We are excited to bring back the Awards to celebrate the excellence in the field of steel construction.

The objective is to celebrate the excellence of Singapore in the field of steel construction, particularly demonstrating its potential in terms of efficiency, cost effectiveness, aesthetics and innovation. The greatest challenge in the coming years for the construction industry is to remain profitable and competitive. For the steel sector, this is the golden opportunity to demonstrate the advantages of steel design and construction. Winners of the Award will receive a prize money of \$1,500 and merit winners will receive a prize money of \$800.



UIC Redevelopment Project

Clients	United Industrial Corporation Limited
Architects	UN Studio Architects 61 Pte Ltd
Contractor	Samsung C&T Corporation
Steel Fabricator	Yongnam Engineering & Construction (Pte) Ltd



The Wisteria & Wisteria Mall

Clients	NorthernOne Development Pte Ltd
Architect	Surbana Jurong Pte Ltd
Structural Engineer	Surbana Jurong Pte Ltd
Contractor	Singapore Engineering & Construction Pte Ltd
Steel PPVC Fabricator	Moderna Homes Pte Ltd
Other	BBR Modular Construction Sdn Bhd



Gallery Hotel

Clients	RB Corp. Pte Ltd
Architects	SCDA Architects Pte Ltd
Contractor	Gennal Industries Pte Ltd
Structural Engineer	Web Structures Pte Ltd
Steel Fabricator	Yongnam Engineering & Construction (Pte) Ltd



DUO Ophir

Clients	M+S Pte Ltd
Architects	DP Architects Pte Ltd
Contractor	Obayashi Singapore Pte Ltd
Structural Engineer	Beca Carter Hollings & Ferner (SE Asia) Pte Ltd
Steel Fabricator	TTJ Design and Engineering Pte Ltd



Woodlands Care Home

Clients	Ministry of Health
Architects	Surbana Jurong Consultants Pte Ltd
Contractor	Dragages Singapore Pte Ltd
Steel Fabricator	Technics Steel Pte Ltd



Tuas West MRT Extension Mainline & Elevated Viaduct

Clients	Land Transport Authority of Singapore
Architects	AEDAS Pte Ltd
Contractor	Shanghai Tunnel Engineering Co (Singapore) Pte Ltd China Railway 11 Bureau Group Corporation (CR11)
Consultant	AECOM Singapore Pte Ltd
Steel Fabricator	WY Steel Construction Pte Ltd

ENTRY REQUIREMENTS

The awards are open to projects that fulfil the following requirements:

- ACRA registered
- SSSS Member
- SSSS Accredited Fabricator
- Intended project for entry should have been completed or be due for TOP or Architect of Practical Completion between 1st August 2018 to 30 June 2023

THE JUDGING CRITERIA

A panel of independent judges who are leading representatives of Architecture, Structural Engineering, Civil Engineering assess the entries.

The shortlisted projects must send a representative for a 15 minutes presentation in August/ September. The criteria that the judges will look at are as follows:

► Design

- Architectural and structural excellence
- Efficiency and innovation in the use of steel
- Environment impact and environmentally friendly
- Cost effectiveness
- Carbon measurement and reduction
- Use of digital technology

► Fabrication and Erection

- Innovative manufacturing techniques
- Practicality in fabrication procedure with respect to material and geometry
- Effective use of manpower during fabrication
- Adaption of good workmanship and skill
- Efficacious erection sequence and procedure
- Minimizing impact to the neighbourhood during construction
- Innovative and economical devices for assembly and erection
- Construction quality and safety

HOW TO ENTER?

Entries should be in Microsoft Word format and submitted via email or CD/DVD. All entries must include the following:

- Cover letter confirming approval from the project owner for the submission; and that, although the copyright remains with the authors, the Singapore Structural Steel Society has the right to retain work for exhibition purposes and to reproduce it for publication, including digitally or via the internet. If the copyright of any images(s) belongs to the other parties, this must be clearly stated.
- Official SSSS Steel Excellence Awards 2023 entry form. Entry forms must be fully completed and all terms and conditions of entry strictly adhered to;
- Photographs in jpeg file and drawings with resolution of at least 600 dpi (No more than two images per page).

All submissions will be acknowledged upon receipt. Entries on CD/DVD should be sent to :

Secretariat
Singapore Structural Steel Society
60 Albert Street, #10-06
OG Albert Complex
Singapore 189969
Telephone no: (65) 63370338
Fax no: (65) 63362583
Email: Secretariat@ssss.org.sg

**DEADLINE FOR SUBMISSION
CLOSING DATE FOR ENTRIES
17 JULY 2023 (MONDAY)**