

# EN1090 Workshop

## Execution of Steel Structures

13th September 2018 (Thursday)  
Hilton Singapore

### About the Speaker



**David Brown**

After graduating, David joined British Rail, including three years on bridge design and construction, and a period with responsibility for tunnels. He left British Rail to join a small steelwork contractor, becoming their Technical Director and learning something of steel design. After a period with a large steelwork contractor, David joined the SCI. He is responsible for the Blue Book, the Green Book series and a wide range of other publications. David is a regular presenter of courses and webinars, and contributor of technical articles to New Steel Construction, mainly on connections, portal frames, multistorey frames, brittle fracture and Eurocodes. He is a member of BSI committees concerned with loading and steel design and European technical committees concerned with EC3 – member stability and connection design.

### COURSE SYNOPSIS

In order to prepare the industry for adoption of European EN1090 Standard as Singapore SS EN 1090 Standard, Singapore Structural Steel Society is arranging this workshop to provide information on how these standards will affect the way structural steelwork is specified and executed. These standards are particularly relevant to design engineer and specialist builders for structural steelwork. Singapore Structural Steel Society is pleased to present you Mr David Brown from the Steel Construction Institute, United Kingdom as our speaker for the workshop.

In this workshop, he will introduce the requirements of the Standard, including the responsibilities placed on Steelwork Contractors via EN 1090-1 and the technical requirements of EN 1090-2. The presentation will expand on the specification clauses of EN 1090-2 to address the reasons why the requirements are necessary, and the obligations placed on the designer, such as the selection of the Execution Class, the different types of tolerance to be considered and the design method of erection.

Execution to EN 1090 has been mandatory in the UK since 2014, so considerable experience has been gained in the application of the Standard, which is to be adopted in Singapore. The course will include observations based on the experience of steelwork contractors and steel designers in the UK, how best practice is demonstrated and the issues that must be addressed as EN 1090 is implemented.

#### REGISTRATION FEE

**SSSS Members: \$280.00**

**Non-Members: \$350.00**

**PDU/STU: TBA**

**Limited Seats Available!  
Register Now**

#### PROGRAMME

<b>8:30 AM</b>	Registration
<b>9:00 AM</b>	Opening Address & Workshop
<b>10:30 AM</b>	Tea Break
<b>11:00 AM</b>	Workshop 2
<b>12:30 PM</b>	Lunch
<b>1:30 PM</b>	Workshop 3
<b>3:00 PM</b>	Tea Break
<b>3:30 PM</b>	Workshop 4
<b>5:00 PM</b>	Q&A Session

**For more information, please contact:**

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### Registration Fees

SSSS Member*	\$280 per person x _____ pax*	SSSS Membership No: _____
Non-SSSS Members	\$350 per person	
Total Amount Payable (\$):		

\*Corporate Member may nominate up to 3 staff at member rate.

Participant's Name	Email Address	Contact Number

Company Name: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Tel: \_\_\_\_\_ Mobile: \_\_\_\_\_ Fax: \_\_\_\_\_

Email: \_\_\_\_\_

### Method of Payment

**CASH** Please visit The Secretariat Office for cash payment.

**CHEQUE / BANK DRAFT** made payable to "Singapore Structural Steel Society"

Cheque No: \_\_\_\_\_ Issuing Bank: \_\_\_\_\_

**CREDIT CARD** Please deduct the above amount from my: \***VISA / MASTER / AMEX** (select one)

Card Number :     -     -     -

Expiry Date :      
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Applicant's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

All registrations are on a first-come-first-served basis upon receipt of full payment. Invoice will be issued upon receipt of payment.

**Cancellation Policy:** SSSS reserves the right to cancel event without prior notice due to unforeseen circumstances. There will be no refund in the event of no-show or cancellation by the participant. Name change allowed.

**Please send your completed registration form and registration fees to:**