

## Seminar Information

Date : 2 November 2012 (Friday)  
Time : 1.30pm – 5.30pm  
Venue : 2 Bukit Merah Central  
(ex-SPRING Singapore Building)  
Auditorium, Podium Block Level 3  
Singapore 159835

**Fee per person (inclusive of GST):** S\$84.30  
Includes a copy of SS 575:2012 & SS 578:2012 and light refreshments.

### Enquiries

Ms Nichole Lee, EPI (Event Manager) Tel: 6570 6280  
E-mail: nichole@eventspeople.com  
Operating Hours: 9.30am – 5.30pm

### How to Register

- 1) Online Registration: You may register online at <http://standardseminars.com/bcsc>
- 2) Fax the completed form below to: 6570 6308 or
- 3) Post the completed form below to:

SPRING Standard Seminars  
C/O Events People Inc Pte Ltd  
7030 Ang Mo Kio Ave 5  
#08-86, Northstar@AMK  
Singapore 569880

**Closing Date:** 25 October 2012

### Payment Information

Cheques should be crossed and made payable to "EVENTS PEOPLE INC PTE LTD". No invoice will be issued. A tax receipt will be issued upon clearance of cheque.

Registration is on a first-come, first-serve basis and will be confirmed upon receipt of full payment. For fax registrations, please ensure that your cheque reaches us within 5 working days. No refund will be made for any cancellations but replacements are welcomed. The Organiser reserves the right to postpone or cancel the seminar due to unforeseen circumstances.

### Registration Form

Dr / Mr / Ms / Mrs: \_\_\_\_\_

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

Contact Person (if different from above): \_\_\_\_\_

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

Organisation (in full): \_\_\_\_\_

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

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

Licence Number: \_\_\_\_\_ Professional Engineer / Architect (please delete as appropriate)

NRIC No.: \_\_\_\_\_ (applicable to Professional Engineers and Architects only)



## Seminar on Singapore Standards for Fire Protection – For Portable Fire Extinguishers and Fire Hydrants

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Auditorium, Podium Block Level 3,  
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The seminar is accredited with PDU points (pending) and CPD points (pending).

Supported by:



As the National Standards Body, SPRING Singapore manages the Singapore Standardisation Programme through the industry-led Singapore Standards Council in the development and promotion of Singapore Standards.

## Introduction

The seminar will provide an update on the latest Singapore Standards for fire protection and safety equipment. Portable fire extinguishers and fire hydrants are regulated fire safety products and compliance with the requirements stipulated in the SS EN 3 series, SS 575 and SS 578 is necessary as stipulated in the Fire Code.

The SS EN 3 series are used for the specification and manufacturing of portable fire extinguishers in Singapore. It aligns with international practices, including the use of colour coding to identify the different types of extinguishing agents. SS 578 (formerly CP 55) covers the requirements for selection, installation, inspection, testing and maintenance of portable fire extinguishers. It defines comprehensive requirements for selecting and using the appropriate type of extinguishers for various classes of fires.

The seminar will also cover the newly revised SS 575 which aligns the requirements for fire hydrants with the Fire Code and the relevant overseas standards and practices. It covers the planning, installation, testing and maintenance of fire hydrant, wet and dry rising main as well as hose reel systems in buildings. New requirements for design considerations, fire pumps, water supplies and storage have been introduced in SS 575 to enhance fire fighting capabilities.

Also to be covered at the seminar will be the draft of the revised SS 333 on fire dampers. The draft SS 333 on the installation and construction of fire damper assemblies is intended to complement the fire-protection requirements for building regulations. It includes testing, inspection, installation and maintenance of fire dampers as well as the responsibilities of manufacturers and building owners or representatives.

## Who Should Attend

- Facilities management professionals and maintenance personnel
- Professional engineers / Architects / Fire safety managers / Fire safety engineers / Fire officers / Registered inspectors / Safety officers
- Fire safety product suppliers / Fire protection system installers / Design & project engineers / Contractors
- Officers from relevant government agencies

## What You Will Learn

- Overview of the standards and their significance in fire protection and safety
- Use of the standards for supporting regulatory requirements and government or industry initiatives for fire protection

## Programme

1.30pm	<b>Registration</b>
2.00pm	<b>Welcome Address and Overview of Building &amp; Construction Standards Committee</b> <i>Mr Goh Peng Thong</i> <i>Chairman, Building &amp; Construction Standards Committee</i>
2.10pm	<b>Overview of SS 578 on Use and Maintenance of Portable Fire Extinguishers</b> <i>Mr K Ramanathan</i> <i>Convenor, Working Group on SS 578 and Council Member, The Institution of Fire Engineers</i>
2.30pm	<b>Overview of SS EN 3 Series on Portable Fire Extinguishers</b> <i>Mr Tan Kim Heng</i> <i>Member, Working Group on SS EN 3 Series and Assistant Vice President, Mechanical Centre of TÜV SÜD PSB Pte Ltd</i>
2.50pm	<b>Distribution of Portable Fire Extinguishers</b> <i>Maj Han Fook Kuang</i> <i>Member, Working Group on SS 578 and Senior Consultant, Fire Safety and Shelter Department, Singapore Civil Defence Force</i>
3.20pm	<b>Refreshments</b>
3.50pm	<b>Overview of SS 575 on Fire Hydrant, Rising Mains and Hose Reel Systems</b> <i>Er. Yeow Mei Leng</i> <i>Convenor, Working Group on SS 575 and Senior Associate/Technical Director, Arup</i>
4.15pm	<b>Design Considerations, Testing and Maintenance of Fire Hydrant and Rising Mains</b> <i>Er. Denis Wong Tak Ming</i> <i>Member, Working Group on SS 575 and Principal Engineer, Building Quality Group, Housing &amp; Development Board</i>
4.40pm	<b>Highlights of the Draft Singapore Standard on Fire Dampers</b> <i>Maj Cheong Yew Dong</i> <i>Member, Working Group on SS 333 and Senior Consultant, Fire Safety and Shelter Department, Singapore Civil Defence Force</i>
5.00pm	<b>Panel Discussion</b> <i>Moderator: Mr Goh Peng Thong</i> <i>Chairman, Building &amp; Construction Standards Committee</i>
5.30pm	<b>End</b>