

## An Overview + Application of Occupational Safety and Health In Construction Industry Management (OSHCIM) Session 1 (of 2-Part Training Programme)

*(An Exclusive OSHCIM Training + CPD Programme By Urban Engineering Development Special Interest Group)*

Event Type: **Webinar Training Programme**

Date: **12 September 2020 (Saturday)**

Time: **13:30 to 15:30**

Session: **Session 1 (of 2-Part Training Programme)**

Speaker 1: YBrs. En. Nazruddin bin Mat Ali - Director of Construction Safety Division, DOSH

Speaker 2: En. Azman bin Hussain - Deputy Director, Statistics Section  
Construction Safety Division, DOSH

Speaker 3: Ir. Dr. Mohd Fairuz bin Ab Rahman - Deputy Director, Engineering Section  
Construction Safety Division, DOSH

Speaker 4: Ir. Mokhtar bin Sabtu - Deputy Director, Enforcement Section  
Construction Safety Division, DOSH

Speaker 5: En. Mohamad Syamir bin Senin - Assistant Director, Engineering Section  
Construction Safety Division, DOSH

Notes:

(i) DOSH - Department of Occupational Safety and Health, Malaysia

(ii) Any of the Above Speakers Will Be Presenting for **Session 1 (of 2-Part Training Programme)**

**A Rare Training Event  
By A Regulatory Body  
Not To Be Missed!**

### Salient Event's Highlights

- (1) An Esteemed OSHCIM Training + CPD Programme for Graduate and Practising Engineers, Senior Mgt., Construction and Developers' Personnel, OSH Practitioners as well as to Include Building, Facility and Project Owners/Occupiers
- (2) A Digital Certificate of Attendance Will Be Issued Upon Successful Completion of the OSHCIM Webinar Training Programme for Either Part-Session or for the Complete Two (2) Sessions (Recommended!)

### Synopsis

**BEM Approved. Session 1 - CPD Hours: 02 [Ref. No. IEM20/HQ/139/T (w)]**

The management of occupational safety and health's risks at the planning and design stage is often more effective, easier to sustain and cheaper to achieve than effecting changes later when hazards become real risks in the workplace. OSHCIM guidelines provide practical guidance to the client, designer and contractor on the management of safety, health and welfare when carrying out construction projects. This guidance is for people with legal duties under the Occupational Safety and Health Act 1994 & the Factories and Machinery Act 1967. The Guidelines On OSHCIM include the client, designer and contractor. OSHCIM details what the respective stakeholders must or should do in order to comply with the law as well as recommends duties for them such that their projects are meaningfully managed. Any actions taken should always be proportionate to the risks in the construction project.

The responsibility for occupational safety and health in construction is shared among all stakeholders in the industry's supply chain. Stakeholders such as client, designer and contractor should work together to avert occupational safety and health hazards out of the construction industry's processes and products. In collaborating, they should identify and eliminate or reduce, as far as is reasonably practicable, all foreseeable risks (not limiting to those identified at the design and construction stages) affecting safety and/or health of any person.

Rate of Fatal Accidents At Workplace Dropped Eight Per Cent In 2019 – Saravanan

<https://www.bernama.com/en/general/news.php?id=1867768>

### OSHCIM Webinar Training Schedule

Session 1 (of 2-Part Training Programme)		
Item	Time	Details
(1.1)	13:30 – 13:35	Opening Speech by YBrs. Ir. Ong Ching Loon, IEM President
(1.2)	13:35 – 14:10	An Overview of OSHCIM Concept
(1.3)	14:10 – 14:50	Design Risk Assessment (Conceptual Design Review)
(1.4)	14:50 – 15:30	Design Risk Assessment (Detailed Design Review)
(1.5)	15:30 – 15:45	<b>Inter-Session Break</b>
Session 2 (of 2-Part Training Programme)		
<i>(In Grey Background's Shade, Session 2 Not Included In Session 1's Training Schedule. Printed for Info. Only)</i>		
Item	Time	Details
(2.1)	15:45 – 16:30	Design Risk Assessment (Pre-Construction Review)
(2.2)	16:30 – 17:20	Safety and Health File & Pre-Construction Information
(2.3)	17:20 – 17:35	OSHCIM Quiz
(2.4)	17:35 – 17:45	Closing Speech by YBrs. Ir. Haji Omar bin Mat Piah, DOSH Director General

Ir. TP Wong  
Chairman (Session 2019/2020)  
Urban Engineering Development Special Interest Group

## Biodata of Speakers

<u>Speaker</u>	<u>Academic Qualification</u>	<u>Work Experience</u>
	<p><b>1985 - 1990</b> BE (Mechanical) Universiti Teknologi Malaysia</p> <p><b>2006 - 2007</b> MSc (Emergency Response + Planning) Universiti Putra Malaysia</p>	<p>1990: Engineer - Bradken (M) Sdn Bhd 1992: Assistant Director at Design Section - DOSH HQ 1993: Assistant Director - DOSH Sabah &amp; Labuan 1995: Assistant Director - DOSH Selangor &amp; Labuan 2000: Assistant Director at Design Section - DOSH HQ 2008: Deputy Director at Forensic Engineering Division (Mechanical Engineering Section) 2009: Director - DOSH Melaka 2014: Head of Inspection Certification &amp; Recognition Section - DOSH HQ 2015 - Current: Director of Construction Safety Division DOSH HQ</p>
<b>Speaker 1 – YBrs. En. Nazruddin bin Mat Ali</b> Telephone: 03-8886 6451 Email: mynazruddin@gmail.com Director of Construction Safety Division, Department of Occupational Safety and Health		
	<p><b>1996</b> Diploma In Civil Engineering Ungku Omar Polytechnic Ipoh, Perak</p> <p><b>1999</b> BE (Civil) Universiti Teknologi Malaysia</p> <p><b>2015</b> MSc In Structural Engineering (Civil) Universiti Teknologi MARA, Malaysia</p>	<p>1996: Assistant Quantity Surveyor at Anjung Emas Sdn Bhd Ipoh, Perak 1999: Site Engineer at Gabungan Pemborong Bumiputra Perak Bhd, Ipoh (Perak Construction) 2000: Head - Building Construction Safety Unit DOSH Penang 2007: Head - Statutory Inspection Unit - DOSH Selangor 2011: Secretary Of National Safety And Health Council DOSH Putrajaya 2015 - Current: Deputy Director Statistics Section Construction Safety Division - DOSH HQ</p>
<b>Speaker 2 – En. Azman bin Hussain</b> Telephone: 03-8886 6453 Email: azman_h@mohr.gov.my Deputy Director - Statistics Section, Construction Safety Division, Department of Occupational Safety and Health		
	<p><b>2000</b> BEng Mechanical Engineering The University of Sheffield, UK</p> <p><b>2006</b> MSc (Integrated Construction Project Management) Universiti Teknologi MARA, Malaysia</p> <p><b>2012</b> PhD (Mechanical Engineering) RMIT University, Australia</p>	<p>2000: Mechanical Engineer - HeveaBoard Berhad 2002: Technical Planning Engineer Gas Malaysia Berhad 2003: Design Engineer - DOSH HQ 2012: Forensic Engineer - DOSH HQ 2014 - Current: Deputy Director Engineering Section Construction Safety Division DOSH HQ</p>
<b>Speaker 3 - Ir. Dr. Mohd Fairuz bin Ab Rahman</b> Telephone: 03-8886 6454 Email: mfairuz@mohr.gov.my Deputy Director - Engineering Section, Construction Safety Division, Department of Occupational Safety and Health		
	<p><b>1996 - 1999</b> Diploma in Chemical Engineering Universiti Teknologi Malaysia</p> <p><b>1999 - 2002</b> BE (Chemical) Universiti Teknologi of Malaysia</p> <p><b>2010 - 2012</b> MSc (Molecular Medicine) Universiti Kebangsaan Malaysia</p>	<p>2002: Matang Manufacturing (M) Sdn Bhd 2003: Assistant Director - Planning and Coordination Division DOSH HQ 2004: Assistant Director - Equipment Section Industrial Health Division - DOSH HQ 2004: Assistant Director - Accreditation Section Industrial Health Division - DOSH HQ 2005: Assistant Director - Chemical Control Unit Convention &amp; Chemical Control Section DOSH HQ 2012: Principal Assistant Director - Statutory Inspection Section DOSH Selangor 2014: Statutory Inspection Section - DOSH Selangor 2017: Section Head - Special Risk Section - DOSH Selangor 2018 - Current: Head of Enforcement Section Construction Safety Division - DOSH HQ</p>
<b>Speaker 4 - Ir. Mokhtar bin Sabtu</b> Telephone: 03-8886 6455 Email: mokhtar_s@mohr.gov.my Deputy Director - Enforcement Section, Construction Safety Division, Department of Occupational Safety and Health		
	<p><b>2015</b> Bachelor of Civil Engineering (Hons) Universiti Tun Hussein Onn Malaysia</p> <p><b>Current</b> In Progress - PhD (Civil Engineering) Universiti Tun Hussein Onn Malaysia</p>	<p>2017 - Current: Assistant Director Engineering Section Construction Safety Division DOSH HQ</p>
<b>Speaker 5 - En. Mohamad Syamir bin Senin</b> Telephone: 03-8886 6456 Email: syamir@mohr.gov.my Assistant Director - Engineering Section, Construction Safety Division, Department of Occupational Safety and Health		

### OSHCIM Webinar Participation Fee (Inclusive of 6% Sales and Services Tax (SST) Non-Refundable and Non-Transferable

**IEM Member: RM 15.00 Non-Member: RM 50.00**

- (1.1) Exclusively Limited Webinar participants' slots are available on a first come, first served basis.
- (1.2) In order to secure your webinar participation, kindly register and pay online at [www.myiem.org.my/events/main.aspx](http://www.myiem.org.my/events/main.aspx)
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