



By :  
**Rizal Tajuddin**

**PSM TRAINING**

**• HOW DOES ONE DEFINE IT?**

BEM APPROVED CPD HOURS : TBA

DATE / TIME :

**10 July 2018**  
**9.00 am - 5.30 pm**

VENUE :

**HILTON PETALING JAYA**  
**No. 2, Jalan Barat**  
**Petaling Jaya, Selangor DE**

Registration Fees	
Normal	RM 850
ANSARA / MOGEC Members	RM 800



**HRDF - SBL CLAIMABLE**

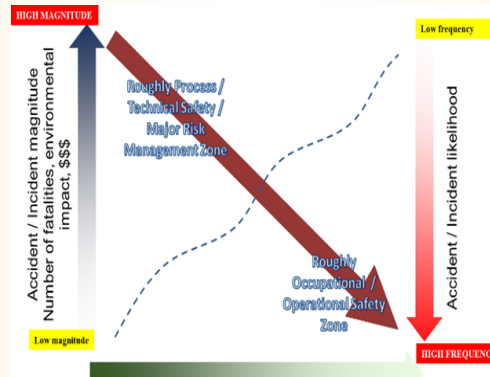
# Training Summary

## PROGRAMME OUTLINE

### 1. Lesson Learnt—Case for Change Occupational

- **BP Texas City Refinery**, March 2005 (15 killed, 180 injured)
- **BP Macondo (Gulf of Mexico)**, April 2010 (11 killed, 17 injured)
- **Piper Alpha (UK North Sea)**, July 1988 (167 killed, 30 never recovered)
- **Bhopal Gas Tragedy**, December 1984 (at least 3,787 killed)

### 2. Process Safety vs Occupational Safety

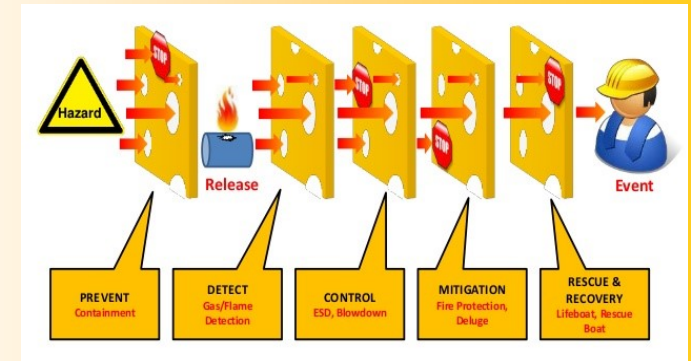


### 3. PSM Elements



# Training Summary

### 4. Barrier Management



### 5. PSM Culture



## PROGRAMME OUTCOME

**The Impact of PSM;** Definite positive effect on the safety of employees and offers other potential benefits to employers on top of providing the foundation for **incident and hazard reduction.**

### PSM Wisdom

*'Process Safety is a team effort. Know your role and work with your fellow employees to protect yourself and others. PSM must be a full-time job*

## Trainer Profile

**Rizal Tajuddin** has a 16 year of experience in both projects and operations. He has worked on diverse projects in chemical industries, petrochemical industries, water treatment facilities, onshore and offshore facilities locally and internationally.



He was trained as a Technical Safety cum Process Safety Engineer with **PLC International, Worley Parsons, RAAF GROUP, PETROFAC, MTC-SRM, PETRONAS, Carigali HESS and ESAREM**. He was also a Technical Authority for Technical Safety and Process Safety in **PETRONAS**.

Rizal is currently a Director of **ESAREM Sdn. Bhd.** His current technical roles involve leading technical safety assessments. His expertise includes engineering safety, risk assessment and management, asset integrity and reliability.

## Schedule

TENTATIVE PROGRAMME	
Time	Details
8.45 a.m. – 9.00 a.m.	Registration
9.00 a.m. – 11.00 a.m.	<b>A Disastrous Record</b>
11.00 a.m. – 11.15 a.m.	Mid-morning break
11.15 a.m.– 1.00 p.m.	<b>Process safety vs Occupational safety</b>
1.00 p.m. – 2.00 p.m.	Lunch Break
2.00 p.m. – 3.00 p.m.	<b>PSM Overview</b>
3.00 p.m. – 3.15 p.m.	Afternoon coffee break
3.15 p.m. – 4.30 p.m.	<b>Barrier Management</b>
4.30 p.m. – 5.00 p.m.	PSM Culture
5.00 p.m.	Session end

## REGISTRATION FORM

Tel : 603-80624671 Fax : 603-21611489

Email : training@igl.com.my

Website: <http://www.igl.com.my>

Name of Organisation:

Address:

Email:

Phone number :

Tel (Office) :

Tel (Fax) :

Contact Person :

Designation :

ANSARA / MOGEC Member:

YES / NO

NAME	Reg. Fee (RM)
<b>TOTAL PAYABLE</b>	

Enclosed herewith a crossed cheque No. .... for the sum of RM ..... issued in favour of "IGL Services Sdn Bhd (Maybank/562777220149) and crossed 'A/C payee only'. I/We understand that the fee is not refundable if I/we withdraw after my/our application is/are accepted by the Organizing Committee but substitution of participant will be allowed. If I/we fail to attend the workshop, I/we will still pay the registration fee in full.

(See next page : Terms & Conditions)



## Terms & Conditions

- FULL PAYMENT must be settled before commencement of the course, otherwise participants will not be allowed to enter the hall. If a place is reserved and the intended participants fail to attend the course, the fee is to be settled in full.
- Fee paid is not refundable. Registration fee includes lecture notes, refreshment.
- The Organizing Committee reserves the right to cancel, alter, or change the program due to unforeseen circumstances. Every effort will be made to inform the registered participants of any changes. In view of the limited places available, intending participants are advised to send their registrations as early as possible so as to avoid disappointment.

## IGL SERVICES SDN BHD

NO. 32, JALAN PRIMA 3/3  
TAMAN PUCHONG PRIMA  
47150 SELANGOR DARUL EHSAN