



# TRAINING

## PIPELINE RISK, SAFETY AND INTEGRITY MANAGEMENT

(from Design to Operation)

### The Purpose:

To manage the pipeline risk to the acceptable levels while maintaining reliability and promoting safety at the most cost effective way.

### Outline:

- Pipeline Design Review as per ASME B31.8 and ASME B31.4
- Pipeline Integrity Life Cycle and Road Map
- History and Statistics of Pipeline Failure Causes
- Fabrication, Construction and Operation Defects Types
- Pipeline Damage Mechanism and Failure Modes
- Risk Based Inspection Development for Oil, Gas and Steam Pipelines
- Geohazard Risk Assessment for Pipeline and ROW
- Pipeline Fire and Explosion Analysis
- Quantitative Risk Assessment (Individual and Societal Fatality)
- Corrosion Monitoring and Control
- Fitness for Services (Defects) Assessment
- Pipeline Failure Analysis
- Inspection, Maintenance and Repair Strategy

### Venue and Time:

ASTON Tropicana Hotel, Bandung,  
May 12 – May 14, 2014. Pkl. 08.00 – 16.30.

### Fee:

Rp 9,300,000,-

### Instructor:

**Ahmad Taufik, M.Eng, Ph.D.**  
(Risk and Integrity Specialist)

### Contact Person :

**Tuti**

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# REGISTRATION FORM

Name : .....

Job Description / Job Title: .....

Company: .....

Address: .....

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Office Phone: .....

Mobile Phone : .....

Fax : .....

E-mail : .....

I intend to register for ***the Pipeline Risk, Safety and Integrity Management (from Design to Operation)*** and make confirmation before May 12, 2014.

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