



**KEMENTERIAN  
PEKERJAAN UMUM DAN  
PERUMAHAN RAKYAT**



## **UNDANGAN WORKSHOP BIDANG PROJECT MANAGEMENT**

Menyambut percepatan pembangunan infrastruktur nasional dalam RPJM 2015-2019 dan penerapan UU Nomor 11 tahun 2014 tentang Keinsinyuran serta implementasi Masyarakat Ekonomi Asean, **PII** bekerjasama dengan **Balai Peningkatan Keahlian Konstruksi, Pusat Pembinaan Kompetensi dan Pelatihan Konstruksi, Direktorat Jenderal Pembinaan Konstruksi, Kementerian Pekerjaan Umum Dan Perumahan Rakyat** akan menyelenggarakan **Workshop Bidang Project Management** sebagai berikut :

**Three Day Workshop : Project Management, Mastering Class**

**Date : 30, 31 July , 1 Agustus 2015**

**Tempat : Ibis Hotel, Ps Senen, Jl Kramat Raya No. 100 Jakarta Pusat**

# **Project Management**

**Project Initiating, Planning, Executing, Monitoring, Controlling and Closing Case study:  
Oil & Gas Surface Facilities, Steam Power Plant and Public Infrastructure  
Preparatory for Project Management Professional Certification  
Project Manager Experience Session**

### **Objectives :**

- To be well manage every Project. To be familiar with the latest (5th) Project Management Body of Knowledge (PMBOK) edition, as an essential guide tool for every Project Manager and people related to the project.
  - To be familiar with the WBS concept.
- To be familiar with the WBS for PLTU / Steam Power Plant, Oil & Gas Surface Facilities and Public Infrastructure as a case studies.
  - To be familiar with the Earned Value Analysis, the control concept.
  - To be familiar with the Project Management tools: MS Project.
- To be able to use the MS Project with the Steam Power Plant's, the Oil & Gas Surface Facility's and Public Infrastructure 's WBS as a case studies

### **Who should attend :**

Holder Insinyur Profesional Pratama (IPP) certificate

### **Benefits :**

- Understand the Project Management Body of Knowledge (PMBOK) faster and easier.
- Understand the Fundamental Practices that all Project Managers need to attain high standards for project excellence.
- Understand that Project Management Body of Knowledge (PMBOK) reflects the collaboration and knowledge of working Project Managers.
- Understand the Fundamentals of Project Management as they apply to a wide range of projects.
  - Understand the EEF's as The Most Input for manage projects.
  - Understand the OPA's as The Most Input for manage projects.
  - Be able to conduct Earned Value Analysis, control concept.
    - Describe the process of reporting.

### **Instructor / Facilitator :**

#### **Ir. Dosohusodo Widjojo, MM, IPM**

Background : S1 Teknik Mesin ITS, Surabaya; S2: Manajemen Pemasaran STIE Nusantara, Jakarta. Insinyur Profesional Madya

#### **Certified Expertise :**

1. IAMPI (Ikatan Ahli Manajemen Proyek Indonesia)
2. Auditor OHSAS 18001 (by IRCA certificate # 10/2112).
3. IPM (Insinyur Profesional Madya, by PII).
4. LPJK (Lembaga Pengembangan Jasa Konstruksi).

Working Experiences for 30 years (since 1983 – present) related to project substance management:

1. Mechanical Engineering in Oil & Gas : DSF Project (Duri Steam Flood), at PT Caltex Pacific Indonesia (now as PT Chevron) 1983 – 1989.
2. Proposal and Design Engineer in Steam Boiler Project for Steam Power Plant at PT Babcock & Wilcox 1989 – 1996.
3. Project Management Consultant & Facilitator 1997 – Present 2015

Mr. Dosohusodo Widjojo has more than 5.000 hours of teaching and consulting experience and years of practicing personally. Main client list include PT's : Prosys Bangun Persada, Pertamina, Telkomsel, Aneka Tambang, Chevron Pacific Indonesia, Indomarine, Tripatra Engineering & Constructors, etc

### **Training Agenda :**

#### **1. Project Integration Management**

- Project Charter • Overview of Organization Structures and Cultures • Plan, direct, manage, control the project

#### **2. Project Scope Management**

- Define Scope • Create WBS

#### **3. Project Time Management**

- Define Activity • Activity resources • Activity durations • Develop schedule • Control schedule

#### **4. Project Cost Management**

- Estimate cost • Determine budget • Control cost

#### **5. Project Quality Management**

- Plan quality management • Perform quality assurance • Control quality

#### **6. Project Human Resource Management**

- Acquire project team • Develop project team • Manage project team

#### **7. Project Communication Management**

- Manage communications • Control communications

## **8. Project Risk Management**

- Identify risks • Perform qualitative risk analysis
- Perform quantitative risk analysis • Risk responses • Risk control

## **9. Project Procurement Management**

- Conduct Procurements • Control Procurements • Close Procurements

## **10. Project Stakeholder Management**

- Identify stakeholders • Manage stakeholders • Control stakeholders

## **11. Software MS Project as Toolset**

- MS Project software (published) provided for exercise only.
- Participants should bring notebook / laptop with minimum requirements is Windows 7, with 2GB memory.

## **12. Project Management Professional Certification (SKA)**

- Guidance for Indonesia Project Management Professional Certification LPJK
- Examination for LPJK Project Management Certification

### **Contribution Fee :**

Rp. 400.000,- per participant

PII will provide : 2 Certificates : SKA Muda-Project Management LPJK Certificate (Participant should fulfill SKA administration requirement) and BKTI PII Course Certificate, Modules of workshop material, coffee break, lunch, goody bag, hardcopy and softcopy Project Management Body of Knowledge (PMBOK) and published MS Project tool.



Information & Registration :

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