

សមាព័ន្ធនិយោវត និ១សមាគមពារសិវតម្មគម្ពបា

CAMBODIAN FEDERATION OF EMPLOYERS AND BUSINESS ASSOCIATIONS

Practical Project Management Skills

16-17 November 2017 | 8:00am to 5:00pm | Hotel

Deadline: 06 November 2017

ABOUT TRAINER

Mr. Jean-Baptiste CHHUOR

Electrotechnical Engineer (ITC) Industrial Fluid Engineer (ENSMP) Master Maintenance Management (ENSAM)

As Senior System Engineer, he has acquired over 38 years' experiences of which 5 years in Cambodia, and over 33 years in France, Europe and oversea (K.S.A., U.A.E., India, Thaïland, Malaysia, Singapore...). He is experienced in Project Management, System Management and supervision of all activities as Team Leader for all types of industries: Energy, Power Supply, Construction, Aerospace, Automobile, Agri-Food, Oil & Gas and Transportation especially in Metro and Railway Signalling & Train Control Systems.

He is carrying out to the System Performance based on:

- Dependability (Reliability, Availability, Maintenability and Safety: RAMS), in Risk Management,
 Availability and Safety Assurance of the compliance with the Standards and Regulations mainly those of
 CENELEC Standards. Technical Expert, Independence Safety Assessor (ISA): Safety Audits, Document
 Review, Site/Factory Inspection, Test Commissionning, Assessment Report and Safety Certificate
 Delivery.
- System Analysis by using System Approach, Integrated Logistic Support (ILS) throughout the Life Cycle Cost (LCC) of products and service. Strong in Project Management following the Process Engineering, the Project Development Cycle, V cycle (Requirement analysis, Design, General/Detailed Specification, Installation, Test & Commissioning, Verification and Validation, Operations and Maintenance).
- Maintenance Management and Industrial Product Development by using the control methodology such as PDCA, FA/VA, Product design to Target Cost/Cost Driven, 5M, 5S, FME(C)A, TPM, ... Improved industrial organization and production system maintenance by optimizing cost and reliability. These experiences provide the sustainability to benefit to forward the Cambodian companies, such as: increased productivity, lower accident rates, reduced costs of recruitment and fostering a culture of innovation.

COURSE OBJECTIVE

At the end of the course, all participants will be able to:

- Apply the techniques of documenting project risks, assumptions and constraints
- Identify and perform stakeholder analysis
- Develop a Work Breakdown Structure and create a project charter
- Determine the critical path of a project
- Staff your project for optimum results
- Execute, monitor and control the tasks defined in your project plan
- Conduct an effective project review meeting

TRAINING FEE

- Direct Member: USD 220 Nett/person
 Member of GMAC, MBCC, CMA, IBC, ACRA, BBAC,
- EuroCham, AMCHAM, MAC: USD 240 Nett/person
- Non Member: USD 260 Nett/person
 - (Fee is inclusive of Lunch and learning materials.
- Certificate of completion provided)

COURSE CONTENTS

TRAINING DAY ONE:

Module 1: Challenge of Project Management

- 1.1. What is "Project"
- 1.2. Methods to Management
- 1.3. Risk Analysis & Management
- 1.4. Scope, Scale, Time and Budget Forecasting
- 1.5. PDCA Method

Module 2: Project management approaches

- 2.1. Approach in 5 phases
- 2.2. Approach staking
- 2.3. V Cycle Approach
- 2.4. Approach cutting tasks
- 2.5. Cutting approach in WBS activities

Module 3: Deepening of the steps

- 3.1. Preliminary study
- 3.2. General and detailed study
- 3.3. Step realization and control or manufacturing
- 3.4. Revenue Analysis Step
- 3.5. Monitoring performance and quality

Module 4: Project Overview

- 4.1. The Engineering
- 4.2. The Project Team
- 4.3. The role of the Employer
- 4.4. The role of the Contractor
- 4.5. The Function of the Project Manager

TRAINING DAY 2:

Module 5: Different Industries

- 5.1. Energy
- 5.2. Materials
- 5.3. Industrials
- 5.4. Consumer Discretionary
- 5.5. Consumer Staples

Module 6: Business Development

- 6.1. What is Business Development?
- 6.2. Concept and Scope of Business Development
- 6.3. The Professionals
- 6.4. Mergers and acquisitions
- 6.5. Project management and business development

Module 7: Workshops

Project Management Application for light Industry

Module 8: Workshops

Defense

TARGET PARTICIPANTS

- Project & Program Managers
- Project / Team Leaders
- Consultants
- Senior Executives
- Project Team Members
- PMO staff
- Managers overseeing project teams







