### **Experiences Records**

Name : Mr. Montri Laisomboon

Nationality: Thai

**Birthday:** 26 Aug, 1969

### **Education:**

- Master degree of business administration (M.BA)
- Bachelor degree of mechanical engineering

### **Experiences Engagement with EGAT Officer**

Year 1992-1994 In charge of Instrumentation installation, Instrument Piping installation, Control Air Piping installation of Nam-pong combine cycle power plant construction project in part of

- Gas Turbine Plant
- Water Treatment Plant

Year 1994-1998 In charge of Instrumentation installation, Instrument Piping installation, Control Air Piping installation, Hydraulic Control Piping System of MaeMoh thermal power plant construction project capacity 330MWin part of



- Boiler Plant Unit 12-13
- FGD Plant Unit 8-9 (Flue Gas De-sulfurization)
- Design for instrument piping and tubing , control air tubing for FGD Plant Unit 8-11
- Design for instrumentation system of FGD Plant Unit 8-11

Year 1998-2005 In charge of Vice Instrumentation section manager and take care Instrumentation installation, Instrument Piping installation, Control Air Piping installation, Hydraulic Control Piping System of Krabi thermal power plant construction project capacity 330MW construction project in part of

- Boiler Plant
- Turbine Plant
- FGD Plant
- Water Treatment Plant

Year 2006 : Consultant for small power plant capacity 10MW

Year 2007-2010 : Instrumentation Section Manager ,Bangpakong combine cycle construction project capacity 750 MW

Year 2011-2015 : Senior Engineer for Control and Instrumentation Devision

Apr 1,2016 Resigned from EGAT.

### **Training Course Obtained:**

- 1) Power Generation and Transmission
- 2) Control Valve Selection and Sizing
- 3) Process Control
- 4) Process Measurement
- 5) Fuel and Lubrication Analysis
- 6) Machinery Vibration Analysis
- 7) Control Value Maintenance
- 8) Microsoft office
- 9) Hydraulic in Machinery
- 10) Hydraulic System Analysis
- 11) Electrical Control in Pneumatics System
- 12) Energy Saving
- 13) Machinery Component Failure Analysis
- 14) Business Concept
- 15) Value Fitting and Application
- 16) Coating for Corrosion Protection
- 17) Machinery Seal
- 18) Air Compressor Maintenance
- 19) Business Letter Writing
- 20) Hydraulic System Analysis
- 21) Loss Eliminating Management
- 22) Using and of Safety Valve
- 23) Bearing Failure Analysis
- 24) Bearing and Vibration in Machinery
- 25) Safety in Engineering Work
- 26) Hydraulic Filter
- 27) PLC (Programmable Logic Controller)
- 28) Turbine Supervisory
- 29) Uncertainty of Measurement
- 30) Gas Turbine Description
- 31) Basic Steam Turbine
- 32) PID Control
- 33) MS Access XP
- 34) Safety Officer (Manager Level)
- 35) Leadership

# Computer Literacy Capability: Good

# **English Language Capability:**

- Speak : Fair
- Listening : Good
- Reading and Writing : Good

# **Other Talents:** Engineering Articles Writer

# **Abroad Experience:**

- CAPITAL Control, USA
- SAMSHIN Factory ,KOREA
- ➢ Gasifier System factory ,China