

INTRODUCE TO THE ORGANIZATION AND RELATED PERSONNEL THE KNOWLEDGE AND SKILL IN DAILY AIR POLLUTION CONTROL SYSTEM (SCRUBBER & BAG FILTRATION) OPERATION AND CORRECT IMPLEMENTATION OF PERFORMANCE MONITORING APPROACH



**LET'S TALK
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***IN HOUSE
TRAINING FOR
AIR POLLUTION
CONTROL
SYSTEM
(SCRUBBER &
BAG
FILTRATION)***

**ENVIRONMENTAL
COMPETENCY
CONSULTANCY SDN BHD**



OBJECTIVES

We will provide our participants

- Understand the fundamental engineering approach and operation of their Air Pollution Control System (Scrubber & Bag Filtration) regarding on Design, Operation, Maintenance and Troubleshooting.
- Implement the proper "Performance Monitoring Concept" in their daily Air Pollution Control System (APCS) operation according to the Guidance Documents on Performance Monitoring activities.
- Analyze and evaluate the effectiveness and efficiency based on the Performance Monitoring data.

TARGET AUDIENCE

- Personnel in the process of competency certification
- EPMC support staff/ Operator
- Person In-charged on daily operation and maintenance

CERTIFICATION

certification will be provided by
Environmental Competency Consultancy Sdn
Bhd

Course Outline

- Introduction of legal requirement as stated in Clean Air Regulation 2014.
- Fundamental of engineering approach in Air Pollution Control system (Scrubber & Bag Filtration)
- Troubleshooting criteria while dealing in operation.
 - Pressure drop control and counter measure
 - Equipment service and maintenance handling criteria.
 - On-site instruments measurement, services, and record keeping.
- Actual site visit for operation practical discussion.
 - Importance of applying latest monitoring technology in air pollution Control system (online pH controller, paperless recorder, temperature Controller and digital pressure gauge)