## Consolidated Alarm Management System (CAMS) Engineering

**Objectivity**This course is designed to give participants the fundamental knowledge on the operation and functions of the CENTUM VP CAMS system.

Training period 2 Days

**Time** 9.00 - 16.30 pm

Avenue Yokogawa (Thailand) Ltd. Bangkok Office (Rama 9) and Rayong Branch Office (Maptaput)

**Instructor** IAEC trainers, Engineer, Yokogawa (Thailand) Ltd.

Participant For CENTUM VP plant operation specialists and engineers who need to operate and utilize the alarm management

system on CENTUM VP

**Requirement** Participants should preferably have some basic knowledge on process measurement and control

Maximum 12 Participants

## **Course Outline detail**

Day	Morning ( 09.00 to 12.00 )	Afternoon ( 13.00 to 16.30 )
1st	<ul> <li>- Alarm Management Concept</li> <li>- List of Alarm Flooding, identify guide to alarm system design</li> <li>- List of consolidate CAMS concept.</li> </ul>	<ul> <li>CAMS structure and features</li> <li>Understand Basic for HIS Structure.</li> <li>Historical Viewer of CAMS for HIS</li> <li>Lab Works.</li> </ul>
2nd	<ul> <li>CAMS for HIS configuration</li> <li>Enable CAMS for HIS</li> <li>Engineer Configuration ,Using CAMS for HIS Alarm Builder</li> <li>Alarm Blinking operation</li> </ul>	- Export /Import commomn section of CAMS for HIS - Function check of CAMS for HIS Lab Works