

# ADVANCED ALARM MANAGER

This course provides an introduction to Yokogawa's Advanced Alarm Manager (AAM). It provides focus on how it helps maintain & optimize alarm management system based on EEMUA No. 191 guideline and six-sigma methodology, as well as on techniques to design, implement, measure and improve the performance of alarm system, in order to guide operator to operate plant within designed safety envelope.

**Course Code** AAM1

**Duration** 2 days

**Max Class Size** 7

**Prerequisite** Participants should know plant processes and plant operation in a DCS environment.

Who should attend this course?

For operators, supervisors, instrument engineers, alarm processing system engineers and process / mechanical / maintenance engineers who are part of an alarm system team.

## Day 1

Introduction of Alarm Management  
Advanced Alarm Manager (AAM) Overview  
AAM Statistical Reports

## Day 2

AAM Event Viewer Function  
AAM Client functionality overview  
AAM Builder functions