

Comos Plant Engineering introduction (COMOS_INT)

Objectives

Comos Plant Engineering introduction

Target Group

Project managers, project team members
Technologists
Configuration engineers, programmers
Commissioning engineers

Content

COMOS Platform *The secure platform for efficient plant engineering and plant management*

Info: COMOS Enterprise Server – Service-oriented architecture for global application networking
COMOS View – The secure information portal for all users

COMOS Process *Consistent process plant engineering with COMOS Process*

COMOS P&ID – Fast and easy generation of piping and instrumentation diagrams
Info: COMOS PipeSpec – Safely defining and managing pipes
Info: COMOS Isometrics – Interactive generation of isometrics from construction to as-built status
Info: COMOS 3D Integration – Integrated 3D engineering without media breaks

COMOS Automation

COMOS EI&C – Optimized Electrical, Instrumentation & Control system engineering
COMOS Logical – Efficient graphical function engineering

COMOS Operations

COMOS Mobile Worker - The next level of digitalization in the field begins
COMOS MRO – Targeted service and maintenance management
Info: COMOS Shutdown – Efficient planning and safe execution of plant shutdowns
Info: COMOS Portable & Direct – Easy and intuitive feedback directly from the plant
COMOS Inspection - Intelligent inspection management

COMOS Lifecycle

COMOS DDMS – Structured project and plant documentation
COMOS Walkinside – Powerful 3D visualizations
Info: COMOS Mobile Solutions – Global, mobile plant management

" Info": No part of the course excersices

Prerequisites

Knowledge of the basics of process control engineering

Note

Course documentation: English
Trainer: Dutch or English speaking

Type

Face-to-face training

Duration

2 days

Language

en

Fee

1,000 EUR