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Creating P&IDs with SmartPlant P&ID

Topics Covered
☐ Placing equipment, piping, and instruments
☐ Placing labels
☐ Placing assemblies
☐ Organizing your Catalog Explorer
☐ Using Filters to optimize your work
☐ Using the Stockpile
☐ Using the Properties Grid
☐ Manipulating graphics
☐ Working with the Engineering Data Editor
☐ Checking design and data consistency
☐ Printing drawings
☐ Generating reports
☐ Using piping specifications

SmartPlant P&ID Automation Layer

Topics Covered
☐ Overview of Automation
☐ UML and Data Model
☐ Logical Model Automation
☐ Placement Automation
☐ PIDAutomation
☐ Calculation/Validation Interface

Import Interface
 Customization of Delivered Functionalities

SmartPlant P&ID Workshare and Projects

Topics Covered
 Workshare Overview
 Workshare Setup and Configuration
 Workshare Best Practices
 Projects Overview
 Projects Setup and Configuration