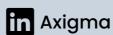# SAP S/4 HANA PM
Plant Maintenance

CONTENT

- Solutions, implementation and best practices
- UI technologies and UX strategy
- Organizational units
- Technical objects
- Functional location, equipment, serial number, bill of materials
- Maintenance processing: standard
- Create and schedule a maintenance task
- Resource scheduling
- Verify, run, and complete a maintenance task
- Maintenance Processing – Simplified
- Maintenance processing: phase-based
- New process based on phases
- Maintenance Processing - SAP GUI
- Notifications, Orders, Permits, etc.
- Spare Parts Reconditioning
- Internal process, external process
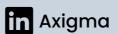- Preventive Maintenance

- To Do Lists
- Maintenance plans (time-based)
- Maintenance plan scheduling
- Inspection checklists
- Mobile Maintenance
- Analytics
- Integrated Analytics: New Fiori Apps
- Structure and create functional locations
- Structure, transfer data, use alternative labels
- Define Customizing settings relevant to Technical Locations
- Linear Asset Management
- Structure linear assets and object networks
- Define Customizing parameters relevant to linear assets.
- Equipment
- Structure and define teams
- Status Management / Partners / Guarantees
- Integration of asset accounting and real estate management
- Team classification
- Define Customizing settings relevant to the team
- Material invoices
- Bill of Materials Structure
- Define Customizing settings for the bill of materials
- Serial numbers
- Work with serial numbers and perform a stock check
- Define Customizing options relevant to serial numbers
- Measuring points and counters
- Transfer of reading measurements and replacement of counters

- Define relevant Customizing settings for measurement points and counters
- Create and manage task lists
- SAP GUI based functions
- Using 3D Visual Enterprise
- Inspection round planning
- Customize task lists
- Single cycle maintenance plans
- Call Objects Order/Notification/Service Entry Sheet
- Creation and programming of strategic plans
- Inspection checklists
- Create a counter
- Performance-based strategy and task list
- Create and schedule a maintenance plan
- Multiple counter plans
- Customization of maintenance plans
- UI Settings
- Architecture and roles
- Organizational units
- Floors
- Work Centers
- Maintenance notifications
- Notification type, layout, priorities, catalogs, catalog profiles
- maintenance order
- Order type, profiles, material availability verification, scheduling, confirmation
- Maintenance processing: phase-based
- Settings for phase-based processing
- Cost and order settlement