



SIEMENS

Ingenuity for life

Maintenance Management with XHQ

Faster deployment, better solutions

Rapid Start with Best Practices

XHQ Best Practices Packages are pre-customized solution packages that can be integrated into existing XHQ solutions to address common business problems.

You get:

- Views, tools, and components that plug into any XHQ system
- High-value, best practice approaches based on decades of project experience
- Field-proven scalability for multiple business areas
- Ability to scale from small to even the biggest facilities
- Complete flexibility to tailor to your unique need

Currently there are six XHQ Best Practices Packages available:

- Batch Analysis
- Energy Management
- KPI Management
- Supply Chain Intelligence
- Quality Management
- Maintenance Management

Maintenance Management with XHQ

XHQ Maintenance Management solution package uses data already available in your organization for work orders, costs and reliability indicators and helps you maximize asset performance and availability. The solution allows you to optimize your maintenance activities.

Who benefits?

Maintenance managers, asset managers, and production managers.

What is in it:

- Work orders and maintenance cost tracking
- KPI tracking (e.g. mean time between failure, mean time to repair, aged work orders)
- Integration with SAP, Maximo, in-house systems, operator tickets, asset design documents
- Calculation and creation of a maintenance overview based on already available data

The benefits you get:

- Fast access to information regardless of source
- Identify best performers and best practices
- Increase asset utilization and uptime by avoiding unexpected downtimes
- Reduce costs by avoiding overruns in maintenance programs
- Increase critical asset longevity with maintenance done at the right time, and within planned costs
- Ensure safe operations

Use cases: Maintenance Management

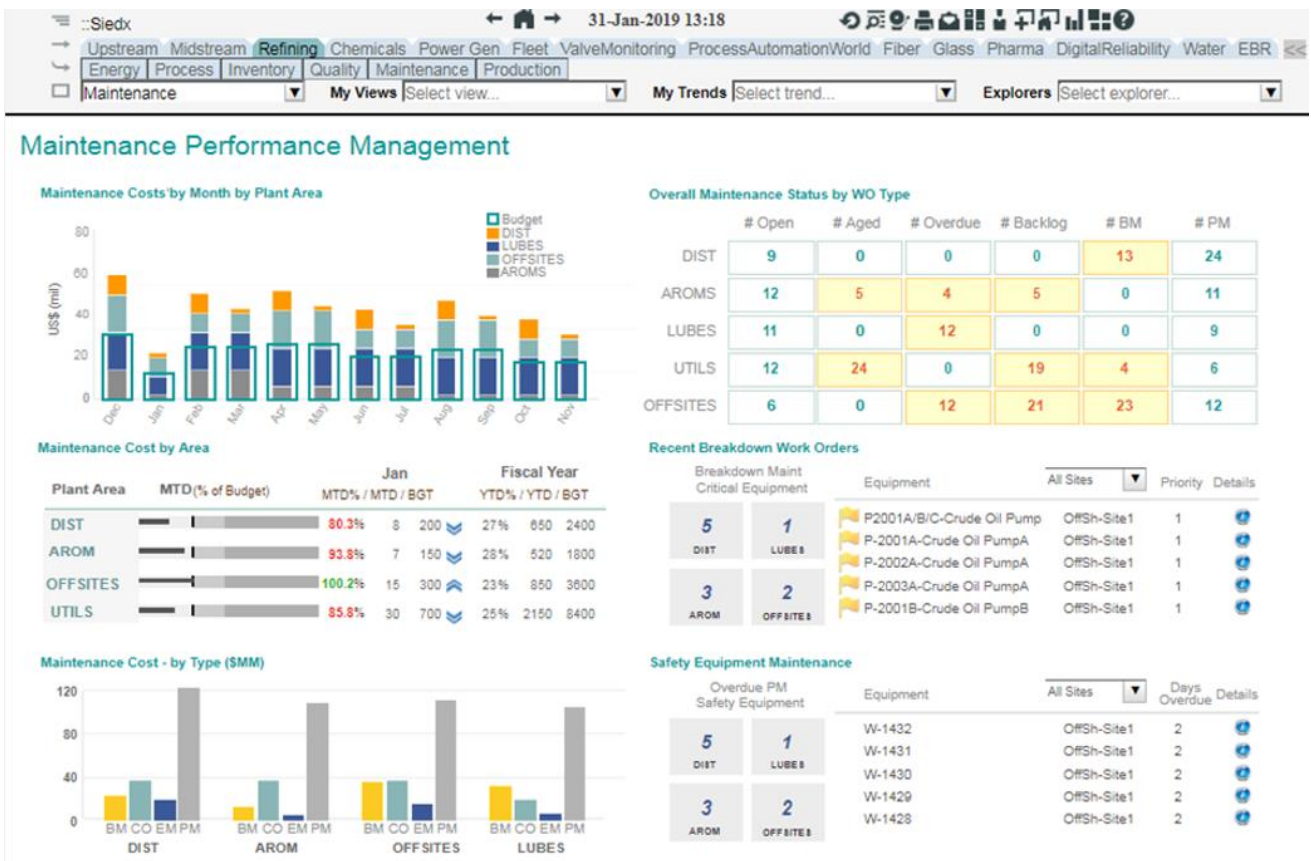
- Visualize work order KPIs and status (e.g. Open, Aged, Overdue, Deferred, etc.), including by orders work area
- Quickly identify recent critical equipment breakdowns and relate them to sites, production areas, and equipment types

Use cases: Maintenance Management

- Visualize costs by
 - Month, quarter, year or other periods
 - Product types/ plant areas
 - Maintenance discipline
 - Asset type
- Quickly identify overdue maintenance on safety equipment by sites, production areas, and equipment types

XHQ Operations Intelligence Software

- ✓ Simple access to complex data
- ✓ Real-time information
- ✓ Visual integration of data from different sources
- ✓ Situational awareness
- ✓ Collaboration at all levels
- ✓ Faster and better decisions, anytime, anywhere



XHQ Maintenance Management view example

Contact us to learn how to have immediate benefits with reliable and real-time information at your fingertips.

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