AMS Statistics Module

Analyze Company Data. Identify Opportunities and Trends.

The AMS Statistics module offers a wide range of options for analyzing company data. Whether you are monitoring sales development, quality assurance, working hours, or equipment downtime, comprehensive statistics and specialized analyses provide valuable insights into your operations.

Clearly structured tables allow you to compare key figures, identify deviations, and recognize developments at an early stage. Integrated trend analysis helps you detect recurring deviations in test results early and take targeted corrective action.

The Statistics module supports continuous process improvement, helps you realize opportunities for optimization, and enables informed decisions based on meaningful data.



Your Benefits:

Comprehensive Analyses
Keep track of sales, complaints, and equipment downtime.

Transparent Working Time Monitoring
Analyze working hours in tables and charts and compare actual hours worked with individual target hours.

Identify Trends Early
Detect recurring deviations in test results to identify problems early and take targeted corrective action.

Make Informed Decisions
Use detailed statistics and specialized analyses to continuously improve your processes.

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Overview of the AMS Statistics Module

The Statistics module provides statistics on the following topics:

Sales Volume Statistics
- Monthly sales
- Grouped sales volume distribution
- Equipment
- Incoming payments

Quality Management Statistics
- Adherence to deadlines
- Programs
- Alarms
- Daily weights and quantities
- Furnace downtime
- Free-of-charge treatments
- Rework
- Special releases
- State reasons for exceeding deadline, invoice cancellations, credit notes, rejected quotations and equipment idle time
- Complaint error categories and causes

Specialized Analyses
- Incorrect partial invoices
- Customers without job since specified date
- Price increase analysis
- Sales from sequences by department

Data analysis in SQL tables and chart view possible

Working Time Analysis
Employees' recorded working hours can also be analyzed in tables and charts. Target working hours can be defined separately for each employee.

Trend Analysis
Recurring deviations from target values during production may indicate problems such as equipment wear. AMS allows you to analyze test results to identify these trends early and initiate corrective action. Trend analysis can be displayed in tables, charts, or as a continuous live display.

AMS^{ETL} Data Warehouse Connection
The optional connection to a data warehouse (AMS^{ETL}) enables even more comprehensive, customized analyses and visualization in common business intelligence applications.

On request, TTC provides the complete solution, from data export and storage in the Data Warehouse to connection with BI tools.

Required Licenses:
The Statistics module is included in the basic AMS installation.

Recommended Additional AMS Extensions:
AMS^{ETL} Data Warehouse Connection
AMS$^{Q\&A}$ Questionnaires

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Subject to change.