

SMART DECISIONS WITH PLEX REPORTING AND ANALYTICS

Manufacturers today face massive volumes of data spread across disconnected systems. Without accurate, accessible, and secure data, gaining a clear view of the business is nearly impossible. Manual data processes are slow and error-prone. What do business users really want? Instant, personalized analytics and visual insights—without needing to rely on the data team.

Plex Reporting and Analytics is a comprehensive, integrated data visualization and analytics solution built into the Plex Smart Manufacturing Platform. It empowers manufacturers to make smarter, faster decisions by delivering descriptive, diagnostic, and predictive insights—all within a unified, secure environment.

Whether you're on the shop floor or in the boardroom, Plex Reporting and Analytics helps you:



01

IMPROVE RESPONSIVENESS WITH EMBEDDED, REAL-TIME INSIGHTS



02

INCREASE EFFICIENCY THROUGH SELF-SERVICE, NO-CODE ANALYTICS



03

MANAGE RISK BY CENTRALIZING DATA ACCESS AND COLLABORATION



To learn more about the powerful benefits of Plex reporting and analytics.

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KEY CAPABILITIES

Scheduling & Distribution:

Automate delivery via email, FTP, or internal libraries.

External Data Import:

Upload and integrate data from outside systems.

Data Source Management:

Connect and manage Plex operational data sources.

Pre-Aggregated Data:

Leverage curated data marts for faster insights.

Out-of-the-Box Content:

Ready-made dashboards and reports for key business areas.

Business User Layer:

Semantic layer for intuitive access to KPIs and metrics.

Personalization:

Tailor dashboards by role, user, or business function.

Pre-Built Applications such as Financial Analytics, Sales & Order Management, Production Analytics, Procurement & Spend, Supply Chain Analytics, Human Capital Management and more.



TRANSFORM HOW YOU INTERACT WITH OPERATIONAL DATA

Self-Service Analytics hub empowers users to build reports and dashboards without SQL.

Immediate access to customizable insights that are embedded in Plex screens.

No-Code Experience with drill-down and drill-through capabilities that don't need technical overhead.

A Unified Platform to securely develop, share, and collaborate on analytics—all within Plex.



SUPPORT YOUR FULL ANALYTICS JOURNEY

Descriptive: Understand what happened with historical data.

Diagnostic: Discover why it happened using correlations and root cause analysis.

Predictive: Forecast what might happen using trends and historical patterns.

Prescriptive (coming soon): Recommend what to do next with actionable insights.



UNLOCK INSIGHTS WITH A UNIFIED ANALYTICS AND VISUALIZATION HUB

Centralized access to intuitive dashboards and visualization tools for every user.

Seamless integration with Plex data sources and external files.

Advanced analytics libraries for statistical and custom logic.

Collaboration tools to share insights and drive decisions.



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