

S DELMIA

ORDER PLANNING

Datasheet



MANAGE PROCESS EXECUTION PLANS FOR MAXIMUM EFFICIENCY:

DELMIA ORDER PLANNING QUICKLY ASSEMBLES ALL NECESSARY DATA INTO PLANNING TEMPLATES OR DOCUMENTATION FOR EXECUTION IN A PAPERLESS ENVIRONMENT. DELMIA Order Planning (OPG) enables users to efficiently manage process plans with numerous tools that support process flow business rules and system resources. Process planners work with a user-friendly interface to make sure that plans are properly designed for end users.

QUICKLY ASSEMBLE ALL NEEDED DATA

DELMIA Order Planning rapidly gathers and assembles all necessary data into planning templates or authoritative process documentation for execution in a paperless environment. The templates contain all supported objects, including work instructions, graphics, buyoffs, a bill of materials, and tooling. Users can access process libraries for the capture and reuse of best practices, minimizing the effort needed to author and maintain templates.

EASILY CREATE AND MANAGE PROCESS PLANS

There are times when users need access to pre-defined process plans so they can create shop orders or support DELMIA Emergent Process Management disposition planning. The easy-to-use solution lets planners create and manage plans that can be used in DELMIA Operations Execution. Users can create unique manufacturing process flows and manage shop floor resources used by the plans. DELMIA Order Planning includes tools for managing the business rules applied to each element of the process flow, preventing rework and quality defects.

CONTROL THE RESOURCES ASSIGNED TO PROCESS EXECUTION TASKS

DELMIA Order Planning lets process planners control the taskassigned resources used in the design of process plans and shop orders with an applications toolkit that includes:

- Buyoff Management
- Parts & Materials Management
- Alert Management
- Work Center Management
- Document Management
- Tooling Management
- Data Collection Planning
- User Management
- Labor Data Management
- Certifications Management
- Data Filtering (ECCN and Programs)



View of a process plan.

PRODUCT HIGHLIGHTS

- Full management control of process execution resources, such as buyoffs, documents, alerts, data collection, and more
- Tools provided to establish configurable business rules and user permissions resulting in procedural enforcement
- Configurable screen layouts for process execution tasks
- Reduces IT support costs by using pure web-based technology
- Easily integrates with legacy systems such as ERP, PLM and other external systems for efficient reporting and data exchange
- Supports high-volume transactions via scalable web farm support
- Keeps integration costs low with full XML input/output APIs

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