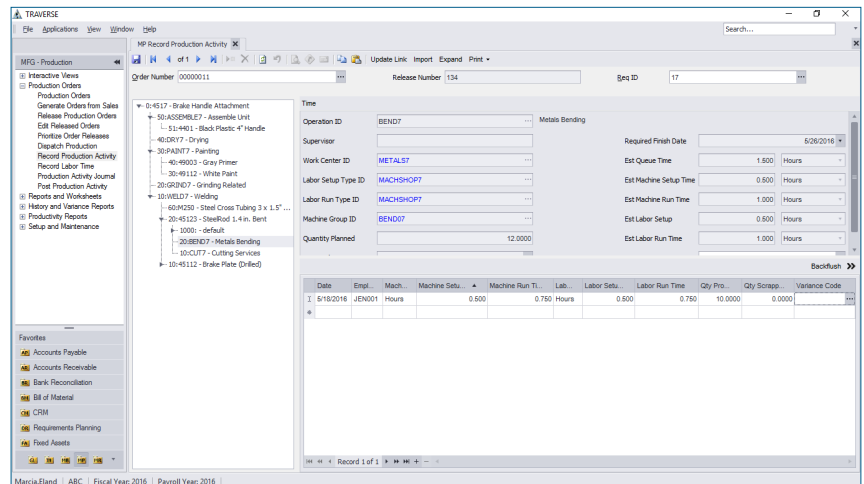# PRODUCTION
Manufacturing

Production is where it all comes together. Your software must be able to tell you today's production status, what is going to happen next, and what happened yesterday. The TRAVERSE Manufacturing Production application is up to the task. Online inquiry into existing production orders shows percentage complete based on time and materials and gives you detailed information of the status of each production process.

Once you create them, you can edit production orders via the visual editor in a drill-down manner for the flexibility your manufacturing environment requires. You can import activity from an external source such as an automated time card or bar code data collection system, or you can enter it manually.

Use videos and pictures to assist in the process. A sophisticated dispatch process allows you to set the production sequence to keep things moving smoothly.

See when, where, and why variances took place in terms of time, usage quantities, and final production.

The Record Production Activity function allows you to tell the system how much of a raw material or stocked subassembly was used, how much scrap was incurred, labor and machine times, subcontracting information, and so on.

- **Seamless optional interface to Sales Order, General Ledger, and Payroll.**

- **Easily handle lotted and serialized inventory, and perform multiple releases per production order.**

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PRODUCTION

Features:

Perform visual drilldown and production order editing.

Use priority-based dispatching.

Release orders online and in batches.

Update inventory quantities online.

Track problems by variance code.

Print barcodes on worksheets.

Set up multiple costing methods.

Conduct online status inquiries of ongoing production.

Use multimedia references for operations and materials.

Employ multiple units of measure.

Generate automated production orders from sales orders.

Perform variance analysis for time, material usage, and production.

Back-flush at multiple levels.

Retrieve scrap history.

Production Reports:

Sales Order Analysis	Work Center Load Proile
Production Schedule	Resource Availability
Requirement Availability	Subcontractor Status Report
Production Picking List	Cost Variance Analysis
Order Traveler	Time Variance Analysis
Subcontracted Services	Production Variance Analysis
Dispatch List	Transaction History
Order Status	Production History
Work in Process Valuation	Variance Code History
Employee Time Log	

Powerful interactive views provide access to key status information for in-process orders.

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