



Titan: Production Activity Control

The Titan Production Activity Control module works with Inventory Management and Bill of Materials to track manufacturing activity from the issue of work order through to completion, taking into consideration shop floor control, job costing and labor performance functions.

Feature Summary:

- Supports multi-plant operations
- Start production numerous ways, including:
 - Conversion of sales orders to work orders (for both make-to order and assemble-to order manufacturers)
 - Approving planned orders or MPS from INTRIX MRP module Manual work order entry
- Operation-by-operation visibility, including run, set-up and queue times
- Work order movement among operators, rejects, rework and receipt to inventory, monitoring yield, machine and tools
- Multiple scheduling methods, including forward, backward, finite forward, bottleneck and critical path
- Detailed cost variance reporting
- Forward or backward lot/serial number tracking
- Special handling of floor stock
- Standard and manual kiting Integrated with Bill of Material and Routing, Order Processing, Purchasing, etc.

Strong data retrieval capabilities and an integrated tool set add to the power of the application.

Utilizes the PROGRESS-4GL RDBMS technology. Source code available.