

# TCM V8.2 Release Highlights

**More Functional Enhancements!! More Technical Advancements!!**

**TCM V8.2 is a feature and function packed release!**

**Highlights include:**

- New TCM Navigator – MS/Office Style
- New Direct Fulfillment from Customer Orders
- New Lean Manufacturing Module
- New Printer Sub-System
- Windows Based Master Production Scheduling
- Drag & Drop Visual Schedulers Workbench
- TCM CRM Enhanced Integration
- New Taxware Module
- New JetStream Visual Scheduler
- TCM Order Express Shipping
- ACH Payment Processing for A/P
- New User/Program Admin Monitoring Utility
- Install-Shield for Client Install

**TCM Navigator.** We integrated the look and feel of MS Windows/Office, and improved the functionality for Quick Launch Folder Management

**Direct Fulfillment from Customer Orders.**

- Removes Non-Value Added Steps
- Calculates Promise Date Based on Material Availability and Lead Times
- One-Click Shop Order or Purchase Order Creation
- Regular or Drop-Ship PO's, Acknowledgements and Pick Ticket Printing from Order Entry
- Access Shipping/Invoicing during Order Entry

**COP Order Line Maintenance**

Line Maint. Misc. Info Line Qty's Last Activity Sched Ship Materials Comments

Item Number: **100-10110** Product Line ID: \_\_\_\_\_

Pre-config No: \_\_\_\_\_ Descriptions: PROJECTOR, OVRHD, 101, BLACK

Customer Item: \_\_\_\_\_ EDUCATION SERIES - 10X14

----- Misc ----- Qty's & Price ----- Dates -----

Line #: 3 Qty Order: 10 Request: 1/09/2007

Location: 01 Qty B/O: 0 Promise: 1/09/2007

Order UOM: EA Line Price: \$ 519.48 Booked: 9/21/2006

Inv Action: Online Disc%: .000

Restock Fee: \$ 0.00 Net Price: \$ 519.48

Curr Type: Dollars Base: \$ 519.48

Tot Wght: 2455.09 Order Tot: 48,605.10 Avail Credit: .00

Previous Invoice Information:

OK Cancel

**NEW Direct Fulfillment Functionality**

**TCM 8.2 Navigator (User: ...)**

File View Help

**Quick Launch**

- Roger's Favorites
  - Item Maintenance
  - Initiate Kanbans
  - Receive Kanbans
  - Inventory Audit
- Bill of Materials
  - Product Structures
    - Maintenance
    - Inquiry
    - Pre-Configured Items
  - Reports

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- Graphical Business Intelligence
- Product Definition
- Customer Service
- Planning
- Procurement
- Manufacturing
- General
- Other
- Quick Launch**

**NEW TCM V8.2 Navigator**

**Lean Manufacturing Module.** Kanban Support • Generate/Manage Card Issuance • Electronic (Bar Code) Scan • Trigger Purchase Order/Release, Notification and Receipt • Trigger Inventory Transfers • Trigger Production Receipt & Backflush • History of Kanban Activity with Cycle Time Tracking

**Item Location Data**

Location Data | Quantity Data | Usage | Bins | Descriptions | Reorder | Std Cost | Circuits | **Kanbans**

Location: **KB Kanban** Backorderable?: Yes

Location Type: **H Home** Avail to Pick: Avl Chk, BO

Home Location: **KB Kanban** Avail to Pick %: 0 %

Primary Bin Number: [ ] Cycle Count Code: [ ]

Last Cost: 100.0000 Date Last Count: 3/26/2007

Average Cost: 100.0000 Date On Hand Chg: 3/26/2007

LIFO Base Qty: 0 Last Received: 0/00/0000

LIFO Base Cost: 0.0000 Last Issued/Sold: 0/00/0000

Restock Level Qty: [ ]

Restock Upto Qty: [ ]

Kanban Item? Yes

OK Cancel

**NEW Kanban Item/Location Flag and Information Tab**

**Printer Sub-System.** Your TCM Print Preferences are now stored by User to eliminate the need to load Custom Forms. You can now use any MS Windows supported printer, and select the number of copies, font and duplex printing options.

**Windows Based Master Production Scheduling.** Now TCM uses MS Windows style Worksheets to simplify the navigation in Master Production Scheduling.

**Install-Shield for Client Install.** TCM will now utilize Install-Shield to simplify the TCM Client installation process.

**TCM CRM Enhanced Integration.** TCM CRM is now integrated to Customer Sold-to and Ship-to files and is automatically updated. TCM's real-time integration to Customer Open Orders and Invoice Information includes open and paid invoices. You can now view everything directly from one TCM CRM screen without leaving the application!

**ACH Payment Processing for A/P.** Now you can eliminate paper checks by using Electronic Funds Transfer for banking. It's easy to setup by vendor and bank. It supports Multiple Payment Runs ("Print Checks") group into Daily Bank Transmittal and also Test Runs.

**New User/Program Admin Monitoring.** New System Admin tool to easily see what users are logged into your TCM System and what applications they are currently running.

**Drag & Drop Visual Schedulers Workbench.** The Visual Schedulers Workbench first delivered in TCM V8.1 has now been enhanced to include drag and drop functionality.

**New 3rd Party Product Integration.** We've Added Tax Ware, JetStream mfg Visual Scheduler, Order Express Shipping and more!

**Oncontact V - [Company: The ABC Manufacturing Company]**

Company Search: abc

**Company Information**

Name: The ABC Manufacturing Company  
 Type: Active Customer  
 Status: Active  
 Profile: Distribution  
 Sales: [ ] Employees: [ ]  
 External ID: 10100

Address: 1234 East Industrial Drive, Bldg 10 West, Milwaukee, WI 53224

Details: Phone: 414 555-6666, Fax: [ ], Web: http://esol81-2k.workwisein, Email: [ ], Territory: [ ]

Management: Rep: [ ], Role: [ ], Company ID: 6KGD8BPwV1, Updated: 03/02/2007, By: Sarah Miller

**Company Address List**

Type	Sequen	Name	Address Line 1	City	State	Zip Code	Count	Time Zone	Primary
TCM Soldto Customer	0		1234 East Industrial Dr	Milwaukee	WISCONSIN	53224			<input checked="" type="checkbox"/>
TCM Shipto Customer	20	ABC Manufacturing C	Patts Distribution Cent	Dover	DELAWARE	33333			<input type="checkbox"/>
TCM Shipto Customer	0	ABC Manufacturing	1234 East Industrial Dr	Milwaukee	WISCONSIN	53222			<input type="checkbox"/>

**TCM CRM Customer File Integration**

