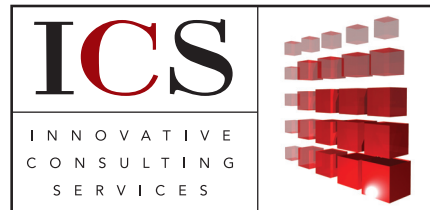




# **MANUFACTURING SHOP-FLOOR MANAGEMENT**

For MAS 90 / MAS 200



# TAKE YOUR MAS90 / MAS200 MANUFACTURING SYSTEM TO ANOTHER LEVEL.

Our full-featured Shop-Floor Management Module fully integrates with MAS90 / MAS200 Work Order to dramatically increase functionality.

**Shop-Floor Management System** - A fully integrated manufacturing data collection and management module available for MAS90 and MAS200. Create Work Orders quickly. Capture Work Order Labor, Materials, and Completions via shop-floor terminals. Bar-coded travelers and dispatch lists are implemented to quickly capture step completions. Tracking Work Orders as they travel through the shop is now a reality rather than a theory.

## Open up the true power of the MAS90 / MAS200 Manufacturing Suite.

### Key features:

- Quick and Accurate Entry of Employee Time, from "Clock-In" to "Clock-Out".
- Collect Data through each Step of a Work Order.
- Real-time Material Issues Entered Directly from the Shop-floor.
- Track Progress of Work Orders as Steps are Completed without waiting for Updates
- Payroll Service Interface and Time-Clock Program Included.

Shop-Floor Management

Badge # 00000004 Trans Type 2 W/O # 0095060  
ZACH WILLETT

Labor

Step # 0001 PACK KEYBOARD & MONI

Qty Complete 8

Qty Scrapped 0

Step Complete N

Accept Cancel

Enter Quantity Completed ICS XYZ 3/29/2007

Shop-Floor Management

Badge # 00000004 Trans Type 3 W/O # 0095060  
ZACH WILLETT

Material Issue

Item WOOD61110

ROULETTE - TABLE

Qty 1

Accept Cancel

Enter Quantity ICS XYZ 3/29/2007

Shift Maintenance

Shift No 001 Desc Shop - Day Shift - Day

Start Time	Early	Std	Late	Break #1	From	To
5:50	6:00	6:00	6:00	8:00	8:10	8:10
Lunch OUT	10:30	10:00	10:40	Break #2	13:00	13:10
Lunch IN	10:50	11:00	11:00	Break #3	0:00	0:00
End Time	14:30	14:30	14:40	Break #4	0:00	0:00

Accept Cancel Delete

ICS XYZ 3/29/2007

*Afford your operations the flexibility beyond what you thought possible.*

### Setup features:

ICS Shop-Floor Setup Options

Shop-Floor Control Numbers

Next Trans Number 0001367

Next ADP Number 0001100

Auto-Logoff W/O # LOGOFF

Shop-Floor General

Collect Labor

Issue Material for Shop-Floor

Record Work Order Completion

Verify Entries during Data Collection

Require that Work Orders be Released

Labor

Record Step Quantity Complete

Auto-Complete Quantity

Record Step Quantity Scrapped

Record Step Complete

Auto-Complete Step

Material Issue

Allow Materials if not on the W/O

Allow Issue Qty Greater than Qty Required

Completion

Allow Completion Qty Greater than W/O Planned Qty

Accept Cancel

- Define Multiple Shifts.
- Rounding of "Clock-In" and "Clock-Out" Times.
- Standardized Breaks and Lunch Times by Shift. No "Clock-In" or "Clock-Out" Required.
- Automatic Step Completion for Selected Departments.

### Reporting features:

*Increase your visibility - you can't imagine what you don't know about.*

- Track Actual Costs for Each Work Order.
- Labor Detail by Shift and Department provides a way for supervisors and managers to identify both problem areas and bright spots.
- Labor Efficiency by Work Order gives a concise comparison of actual-to-standard.

*The Shop-Floor Management module provides a means of capturing Work Order transactions right on the shop-floor. Eliminate paper records of employee time. Eliminate delays in reporting. Accurately record time worked and pieces completed against specific Work Orders.*

**Innovative features such as:**

- Bar-coded Dispatch Sheets for scan-able entry in departments where rapid turnaround of assemblies limit the amount of time for data entry.
- Setup includes user-definable shift parameters including rounding of clock-in and clock-out times and automatic lunch settings.
- Data collection server software interacts with MAS90 / MAS200 to provide real-time validation of shop-floor transactions.

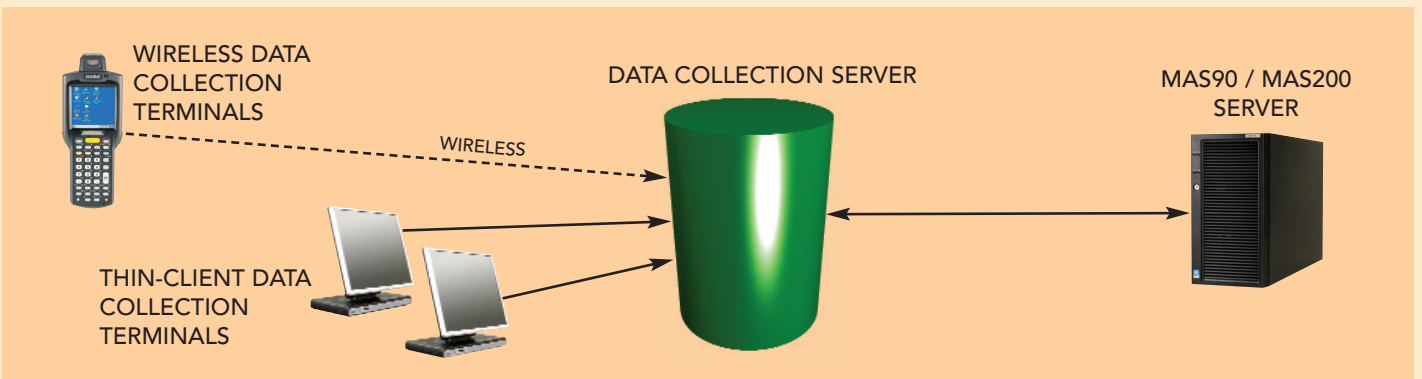


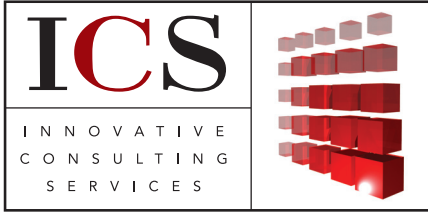
“This is a must-have for MAS90 manufacturing users. The ICS Shop-Floor module allows us to cut our daily processing - Labor, Material Issues, Completions, generate MRP, generate Work Orders, issue a work schedule to the floor - to about an hour. We run two shifts, 150 employees in 11 departments and MAS90 Manufacturing is nearly on auto-pilot.”

*Bill Herich  
Elite Manufacturing*

Transaction Posting into the Work Order module is a speedy batch process for proven stability of the data. Streamlined processes have been built to create, release and complete Work Orders, as well as, issue materials, saving hours of data entry time each day.

This module was designed by end-users with decades of Shop-Floor Management, Materials Management, MRP and BOM experience in a variety of industries. Many flexible setup options combine with innovative solutions for minimizing the degree of user-intervention to create a system that is an extremely useful manufacturing management tool.





Innovative Consulting Services, Inc. provides Manufacturing and Distribution software expertise in a wide variety of industries. Specifically engaged with the Sage Software family of products, ICS offers premier consulting services focused on tailoring systems to maximize the performance and potential of the software. ICS programming prowess can create system solutions that mirror those unique business practices that set a business apart from its' competitors. Our knowledge of the Sage family of products translates to superior support and training services.

ICS prides itself on a history of lengthy relationships. Our primary goal is mutual success with our clients.

Please contact us when you're ready to take MAS90/MAS200 to the next level.

## Innovative Consulting Services

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## Other Software available.

- Warehouse Management System
- Food Distribution

