

Macola Enterprise Suite Release Notes, Macola ES version ES9.5

Release: version ES9.5

Release Date: April 7, 2008

This document announces the General Release of Macola ES version ES9.5. This release includes corrections and several enhancements.

09/23/08: The section for Event Manager was updated for Event Manager version 7.5.

Update Checklist

You should print and complete the update checklist when performing an update. This checklist can help guide you through a smooth update and installation process. Please read document [15.784.289](#). (This document opens in a new window)

Important Update Information:

If you are updating from any release of 340 or release 360 version 4.0.0.321 or lower, you **must** download the new product updater.

If you are updating from release 360 version 4.0.0.323, the product updater will update itself.

You can read the update instructions and find a link to the product updater download in document [17.254.431](#).

Enhancements

Below are short summaries of the enhancements to this release of Macola ES. These enhancements are described in more detail in the Macola ES help.

General Ledger

▶ Open or close all journals in a year: A Select all button on the Period-date table screen allows you to open all or close all journals or selected journals for all periods in a year. See document [16.381.674](#).

Inventory Management

▶ Updating location cost when transferring to a location with a zero quantity: If an item is stocked at two or more locations, and the cost and price is updated at one location, the system will give you the option to update the cost and price when transferring to another location that has zero quantity. See document [16.381.545](#).

- ▶ New kit structures can be created based on existing kit structures: When you create a new kit item, you can use Kit Master Maintenance to copy components from an existing kit to the new kit. See document [16.387.332](#).

Order Entry

- ▶ Credit card processing has enhanced messages: See document [16.391.633](#).
- ▶ The system now allows the flexibility to choose when to preauthorize your order amount. You can preauthorize at order entry, during order entry change mode, or during confirm ship. See document [16.392.909](#).

System Layer

- ▶ This version of Macola ES is compatible with the following:
 1. Microsoft® Windows Vista® (32 bit only).
 2. Microsoft® SQL Server™ 2005, service pack 2 (32 bit only).
 3. Business Objects® Crystal Reports® XI (Release 2).

Warehouse Management System

This version of WMS has the following new features:

- ▶ Microsoft® Windows Vista® compliance (32 bit only)
- ▶ Business Objects® Crystal Reports® XI (Release 2) compatible
- ▶ Added user, date, and time stamps to the packaging tables: User Name, Date and Time stamps have been added to the tables that represent Shipment, Pallets, Cartons and Items. Users can use these additional fields to create their own reports that will identify who packed a shipment, and when.
- ▶ Users can override pick management recommendations: The Pick Management system makes recommendations based on available inventory. Sometimes it is desirable to override these recommendations. The Pick Management release program has been enhanced to allow a user to drill down on the order, view the recommendations, select one or more to modify. When the user clicks on the Modify button, they will be presented with all other possible bins and lots that can satisfy the requirement and the user can select from this list.
- ▶ Order Completion on wireless handheld for pack verify: This allows someone with a wireless handheld to complete an order that is processed in pack verify mode. The user can use the F9 key to close and process an order from Pack Cartons on the handhelds when the customer is set to pack verify mode. The system will use default values for the shipment header, including the default ship via code from the order.
- ▶ Stock Inquiry by Item/Location: A new option has been added to the Stock Inquiry function on the WMS handheld. Stock Inquiry by Item / Location allows a stock inquiry across multiple warehouses and adds drill down to serial/lot information. There is a new screen added to the Wireless Handheld Client screen that shows the difference between Macola ES availability and WMS availability.
- ▶ F7 Lookups for Warehouse Location: This adds F7 lookup for the warehouse location in the Item Transfer To Location field. This also adds F7 lookup to the Change Warehouse utility.

- ▶ **Shop Floor Activity Option to Remain in the same Operation for Subsequent Transactions:** Added an option to the control file to allow the shop floor activity transaction to remain within the shop order operation and return to the quantity field to allow for multiple entries/scans as the product is processed through the work center.
- ▶ **Pallet Over Weight Warning:** Added an option to the control file for maximum pallet weight that will give a warning message or a hard error when packing a pallet to ensure that the pallet does not exceed the weight.

Exact Business Analytics (EBA)

EBA version 4.6 includes "Express Users" equal to the quantity of existing Macola ES licensed users at no additional cost. As a result, your employees now have a unique opportunity to explore the benefits of EBA.

For additional information about the EBA Express User Interface, read document [15.710.841](#). (This document opens in a new window)

The embedded EBA functionality also includes access to four existing Analytic Integrations including Sales, Inventory and Purchasing, Manufacturing and Financials, as well as site licenses to match your existing company count and synchronized user access between Macola ES and EBA.

After performing the steps from the Update Checklist for this release, you will need to:

1. Read the installation and setup document for EBA Express Bundle or EBA version 4.6.

See document [15.797.116](#) to install and setup the Express Bundle.

See document [15.786.405](#) to install and setup EBA version 4.6.

2. Download and save an updated EBA license. You can download an updated license from the Customer Portal through a document attached to your customer card. When the updated license is applied, you will see an EBA tab and find several new EBA access points from within your Macola ES menu system.

You must download and install Macola ES release 372 or Macola ES version ES9.5 to take advantage of Express User Interface. If you have previously licensed EBA, you will gain Express Users to complement purchased licenses for Power Users and/or Standard Users (previously Consumer Users).

For a short on-demand training about the Express User Interface, click [Exact EBA On-Demand Training for EBA Express User](#). (log in may be required) (This document opens in a new window)

This on-demand training video demonstrates how to open the available standard views; use the data filtering tools; create standard reports and graphs; and export data to Microsoft Excel or a PDF file.

For a detailed list of features and corrections for EBA version 4.6, read document [15.830.049](#). (This document opens in a new window)

Exact EDI

If you are using Exact EDI and wish to update to the latest version, please follow your normal update procedure for Exact EDI. For more information, read [15.191.189](#). (This document opens in a new window)

Note: Exact EDI is currently not supported on Windows Vista.

Exact Event Manager

The current version of Exact Event Manager (release 7.5) is compatible with Macola ES ES9.5.

▶ [06.246.746](#) (This document opens in a new window)

Crystal XI (Release 2)

1. All of the reports have been saved as Crystal XI (Release 2) for Macola ES version ES9.5.
2. All of these reports can be opened in Crystal 10; however, a message will display when opening a report telling the user that some of the new functionality available in Crystal XI will be lost when opening the report in Crystal 10.
3. There is not an option in Crystal XI to save the report as a previous version.
4. Any Crystal 10 report will run with Crystal XI runtime components installed.

Crystal 10

1. Any Crystal 10 report can be opened in Crystal XI and saved as a Crystal XI report.
2. Crystal 10 reports will run with the Crystal XI runtime components installed.
3. A Crystal XI report can be opened and edited in Crystal 10 (see notes above for more detail).
4. Crystal XI reports will run with Crystal 10 runtime components installed.

Changes in this Release

Database and Screen Changes

To see a complete list of database and screen changes in this release of Macola ES, refer to document [16.392.069](#).

Correction List

To see a complete list of corrections addressed in this release of Macola ES, refer to document [16.392.144](#).

Additional Information Regarding this Update

Hardware Requirements and Supported Platforms

For the current list of Macola ES hardware requirements and supported platforms, read document [17.218.227](#). (This document opens in a new window)

Customized Crystal Reports

An upgrade to Crystal XI is required to modify embedded Crystal Reports delivered with

ES9.5. If you have customized any standard Crystal reports from Macola ES, and the customized reports have the same name as the original, the update will overwrite the reports. You should back up all customized Crystal reports before you update. You can restore and test your customized reports after the update is complete.

Note: If you have a modified Crystal 10 OE Invoice or Re-print posted invoice, please read document [17.102.085](#).

You should test any modified Crystal reports on one workstation before copying them to all workstations. Some Crystal reports for Macola ES have changed for version ES9.5. If you have a modified version of any of these you should test it:

1. aginganalysis.rpt Debtor And Creditor Financial Aging Analysis Report
2. eaclper.rpt Closed Periods Report
3. eassozzjrnrgrps.rpt Fixed Assets Group Report
4. ecrmClassifications.rpt Classifications Report
5. macarbnkrec.rpt Bank Reconciliation Report
6. macim04p1i.rpt IM History Transactions by Item
7. macim06p1.rpt I/M Stock Status by Item/Location/Bin
8. macmppurprt.rpt MRP Purchase Requirements By Vendor
9. macmrdatprt.rpt MRP By Date report
10. macmrexpprt.rpt MRP Exceptions Report
11. macoe01p1.rpt OE Order Edit List by Order Number
12. macoeackfrm.rpt OE Print Acknowledgements
13. macoebokrpt.rpt Crystal OE Booking Report
14. macoeinvfrm.rpt OE Re-Print Posted Invoices
15. macoeinvprt.rpt Crystal Report for OE Invoices
16. macoeprofrm.rpt Pro-Forma Invoice
17. macpp04p1.rpt Print Work Orders
18. macprdedhst.rpt Payroll Deduction History Report
19. macprdedsum.rpt Payroll Deduction Summary Report
20. macprernhst.rpt Payroll Earnings History Report
21. macprpayscn.rpt Payroll Register History Report
22. macprqwdrpt.rpt Payroll Quarterly Wage Detail Report
23. macprtmolst.rpt Payroll Time Off Crystal Report
24. macprwkchst.rpt Payroll Workers' Compensation History Report
25. macprwkcrpt.rpt Payroll Workers' Compensation Report
26. macsfmirprt.rpt Shop Floor Material Pick List
27. macsfmtsprt.rpt Material Shortage Report By Shop Order Report
28. macsfrlpprt.rpt Shop Floor Shop Packet

Macola ES with Integrated Exact Synergy

If you are using Exact Synergy with Macola ES, please update in the following order:

1. Update Macola ES, but do not open Macola ES when prompted.
2. Update Exact Synergy, but do not open Exact Synergy when prompted.
3. Open Macola ES, allowing the database optimizer to run, if needed. You can open Exact Synergy after the Macola ES database optimizer has finished.

Database Optimizer

[Macola ES Database Optimizer \(document 04.663.677\)](#) -- When you update Macola ES, if the database needs to be synchronized, the Macola ES Database Optimizer will run.

Troubleshooting

When updating, if you receive a message "Incompatible Internet Explorer setting", read document [15.950.306](#) for a resolution.

Exact Synergy Release Notes Document

To see the update instructions for the corresponding version of Exact Synergy for the Americas, refer to document [17.254.431](#).