

BlueOceanSystems

be.as Manufacturing for SAP Business One Commonly Used Functions

be.as—The Preferred Solution for Small and Medium-Sized Manufacturing Enterprises!



Enabled by

SAP® Business One

The most common question that we (as Software Consultants in the various industries) get with regards to new software is “how can this software benefit my company and my day to day business?”. In order to address this question with regard to the SAP Business One Manufacturing add-on be.as, we put together a bucket list of commonly used be.as functions that our clients find useful!

Item Master Extensions to SAP Business One

Many systems fall short when it comes to extending the capability of their items. Many times there are needs to reference pieces of information that are associated with these items like pictures, drawings, etc... With be.as, our clients found the following functions extremely beneficial:

- Multiple in-line documents like drawings, text, pictures
- Revision Level Management
- Shelf Life for batch-controlled items
- Multiple Unit of Measures
- Made to order and Make to Stock



Jim Bedell, CPIM
Blue Ocean Systems
Manufacturing Project Manager and Senior Consultant

Quality Control Plans for incoming returns, expirations

With be.as, you can now capture quality control by order along with analyzing complaints of customers, suppliers and internal production.

Manufacturing Data

Work Centers are flexible enough to handle fixed and variable factors and include calendaring and schedules.

- Work Centers with fixed and variable cost factors
- Work Center calendars and schedules



be.as supplements SAP Business One with what you need for your manufacturing management and cost accounting/controlling—it fits together!

be.as Manufacturing for SAP Business One—Commonly Used Functions

Multi-Level Bills of Material

Having multiple levels of Bill of Material is extremely valuable... but having it tied back to the journal entry makes it even more powerful.

- *WIP Accounting with user defined cost calculations interfaced to SAP Business One Journal entries*

Item Routing

Every manufacturing process has to go through a series of 'steps' or 'operations'. be.as provides flexibility in capturing costs at each of these steps!

- *Batch Sized Costing*
- *Multi Operations per process*

Batch Track/Trace (Forward <-> Backward)

This provides for flexibility in tracking forward and tracing backward through the production chain which is now mandatory in some industries (e.g. Food, Pharmaceutical).

Comprehensive MRP (Materials Requirements Planning)

be.as is the perfect add-on to SAP Business One with regards to Material Requirements Planning. It provides a comprehensive suite of functions from scheduling, extended serial number and batch number processing, extended inventory, tracking by batch/serial numbers to mobile data collection to warehouse/bin location management.

Graphical Work Order Control based in real time capacity planning (APS)

As the saying goes... 'a picture paints a thousand words'. There is nothing like a visual to tell the story! Our clients found that the graphical work order with the drag/drop functions was

*****To see a full list of be.as functions, please visit our website at www.blueoceansys.com*****

"I need more – and more predictable – income."

"It's competitive out there – I've got to stay ahead."

"Changes happen quickly, and I've got to react just as fast."

"I must keep costs under control."

North America be.as Advisory Group

Blue Ocean Systems and LORD Corporation have recently joined with other organizations to form a North American be.as user group. The group was created to influence the future direction of enhancements to the be.as software. As an added benefit the organization provides a platform for members to share ideas and best practices.

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