

Container Management

Efficiently Track and Manage Containers

Resolv Container Management provides the features necessary to track inventory in containers. Its robust functionality enables users to quickly and easily identify what inventory is in containers, which containers, where the container is in transit, and all the associated landed costs. Container Management is an innovative solution for SAP Business One, that provides manufacturers, distributors and third-party logistics providers, visibility and control of the inbound containers and inventory. This enhanced visibility can dramatically improve continuity and service levels across your supply-chain.

Container Management provides importers with the ability to track the contents of containers, the estimated dates of shipment, arrival at port, customs clearance and arrival at your warehouses, including; the actual dates when these events occur. With Container Management, you can link files and documents to a shipment to easily track scanned copies of shipping documents, spreadsheets, certifications or graphics. You may view or print the documents directly from the Container Tracking screen.

As with all Resolv modules, Container Management is built specifically for SAP Business One, utilizing the advanced technical architecture of the SAP Business One Software Development Kit.

Core Features and Functionality

The Resolv Container Management module has the specific features and functionality that enable your business to get precise information about the contents, location and status of your container-based inventory. It provides critical visibility and effective tracking of the full range of container management including:

- Container transit
- Container management
- Landed cost allocation
- Container status reports
- Container processing
- Estimated and actual
- Processing dates
- In-Transit container statuses
- Container totals

Key Benefits

- Know what you have, where it is
- More timely order fulfillment
- More precise delivery dates
- Reduce inventory errors
- Improve customer service levels

Key Tracking

Container Transit

- Multiple PO's per container
- Multiple Containers per shipment
- Split PO line's in multiple containers
- Multiple statuses of transit per shipment

Container Processing

- Purchase order entry
- Container entry
- Pre-Payment processing
- Planned landed costs
- Container receiving
- Generation of PO receipts
- Generation of landed costs

Container Management

- Estimated and actual dates
- Container optimization by type
- In-Transit quantity
- Link files and documents to a shipment

Landed Cost Allocation

- Planned and actual per container

Container Status Reports

- By item vendor

The Container Entry Processing screen provides all information regarding the container that is in transit. This includes carrier information, arrival dates, the Purchase Orders that make up the container, etc.

Container Entry Processing

Shipment # 49
 Broker ID V0020
 Pre-Billed
 Currency Local Currency

Carrier COSCO
 Ship Via Sea Freight
 Est. Departure Date 12/23/16
 Est. Arrival Date 01/20/17
 Est. Clear Date 01/24/17
 Est. Warehouse 01/25/17

BOL # C12345
 Status Shipped
 Departure Date 12/23/16
 Arrival Date
 Clear Date
 Warehouse Date

#	PO No.	Res Inv	Draft Inv	Vendor	Item No.	Description	Whse	Unit Of Measure	Items per Unit	PO Qty	Inventory Qty	Qty ...
1	12828	1271!		V0008	107790	Simply Apple Pure Pressed A 01	EA	1.000	1.000	5,000.000	5,000.000	5,000.0
2	12828	1271!		V0008	195124	Simply Fruit Punch Juice Drin 01	EA	1.000	1.000	7,500.000	7,500.000	7,500.0
3	12828	1271!		V0008	87037	Simply Lemonade	01	EA	1.000	4,000.000	4,000.000	4,000.0
4	12828	1271!		V0008	107792	Simply Orange Pulp Free Cr 01	EA	1.000	1.000	10,000.000	10,000.000	10,000.0
5	12829			V0006	138086	Yoplait Fat Free Yogurt Ligh 01	EA	1.000	1.000	400.000	400.000	400.000
6	12829			V0006	138088	Yoplait Fat Free Yogurt Ligh 01	EA	1.000	1.000	400.000	400.000	400.000
7	12829			V0006	138087	Yoplait Fat Free Yogurt Ligh 01	EA	1.000	1.000	400.000	400.000	400.000
8	12829			V0006	160143	Yoplait Fat Free Greek Yogu 01	EA	1.000	1.000	400.000	400.000	400.000
9	12829			V0006	160145	Yoplait Fat Free Greek Yogu 01	EA	1.000	1.000	400.000	400.000	400.000

Remarks

Total Quantity - Shipment 29,700.000
 Total Weight - Shipment 63,560.300
 Total Volume - Shipment 3,297,916.200
 Doc Total - Shipment 33,229.99
 Total Cartons 20
 Last PO Receipt

Total Quantity - InTransit 29,700.000
 Total Weight - InTransit 63,560.300
 Total Volume - InTransit 3,297,916.200
 Doc Total - InTransit 37,839.99

The container details tab shows your Purchase Orders in either a container view or an item view. This screen shows the item view in which item codes are listed with the container information following.

Container Entry Processing

Shipment # 47
 Broker ID Acme
 Pre-Billed
 Currency Local Currency

Carrier COSCO
 Ship Via Sea Freight
 Est. Departure Date 09/30/16
 Est. Arrival Date 10/30/16
 Est. Clear Date 11/04/16
 Est. Warehouse 11/06/16

BOL #
 Status Complete
 Departure Date 09/30/16
 Arrival Date 10/30/16
 Clear Date 11/06/16
 Warehouse Date 09/30/16

Item View Container View

Container Serial No.	Container Type	Track No.	Status	Container Weight	Item Code	Item Description	Total Qty Packed	Inventory ...
1	20' container	321	Received	0.000000 Lb	00211000966	Green Earth Fire Pot - Midnight Mini Square	5.000	120.00
2	20' container	321	Received	0.000000 Lb	00211000966	Green Earth Fire Pot - Midnight Mini Square	5.000	120.00

Reset Scanned Mark all Finished Fast Pack Items Pack Items Re-Pack Items