

# Interactive Marshalling



The Interactive Marshalling module for RealTime for Infor ERP System21 extends the capability of warehousing into real-time marshalling locations. This module will substantially reduce the risk of loading errors and provide extended views and maintenance functions of the stock in marshalling locations.

RealTime's Interactive Marshalling module ensures that marshalling locations are assigned to batches of orders, either during order release (using Selective Order Release) or prior to work assignment via work with batches. Pickers will be directed using handheld devices to take goods to assigned marshalling locations for assembly into loads/consignments; the ability to create packaging lists also exists for each assembled consignment of goods.

Full visibility of the content and status of each batch in marshalling will be provided giving up-to-date information, upon which the warehouse management team can react in a more timely manner. As a result of these movements the stock position in the System21 Warehousing is greatly improved.

Single shot despatch confirmation can be initiated from the Marshalling batches on screen, despatching all orders within that batch. This can be carried out either before or after vehicle loading.

The addition of RealTime's Interactive Marshalling module will allow the warehouse management team to make more accurate and informed

decisions based on the most accurate and up to date information.

## Key Features/Benefits

- Full visibility of marshalling locations provides a view of the following:
  - The marshalling header for a particular marshalling batch
  - Marshalling batch details
  - View a list of the interactive events for a marshalling batch detail
- Provides the ability to control shortage handling.
- Validation to ensure the correct stock is located at the correct marshalling location.
- Flexible marshalling location assignment together with real time updates
- Optional Vehicle Identification ensuring stock is loaded correctly
- Single shot despatch confirmation
- Optional vehicle loading processes can be utilised to reduce risk of loading errors
- Automatic shortage apportionment