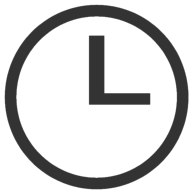# Overview of Inventory Control Benefits

Speed in Container Tracking

- Containers will be tracked within the warehouse, which will make it easier to find containers.

Proficiency in EA Purge and Recall

- Learning how to perform purges and recalls is easy in WMS.

Accuracy in Controlled Locations

- Due to the arrival of barcodes, Controlled Locations will be introduced to help with bin visibility and accuracy.
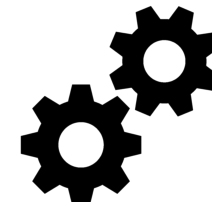
Consistency in Inbound Move

- Inventory movements between staging and discrepancy locations will be tracked.

Efficiency in Hold by LP

- WMS's efficient design makes it easy for Storekeepers to mark barcodes "On Hold."

WMS benefits for Inventory Control

Speed benefit of Container Tracking

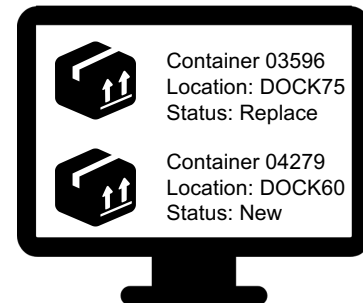Containers will be tracked within the warehouse, which will make it easier to find containers.

Current process

- This process does not exist in SCEPTRE
- Storekeepers can use Flying Together to find containers in other warehouses

Future process

- WMS allows Storekeepers to track and update containers' information
- Tracking containers will ensure traceability and help Storekeepers locate them quicker
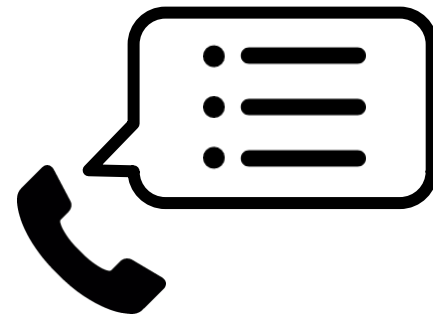
Container 03596
Location: DOCK75
Status: Replace

Container 04279
Location: DOCK60
Status: New

Proficiency benefit of EA Purge and Recall
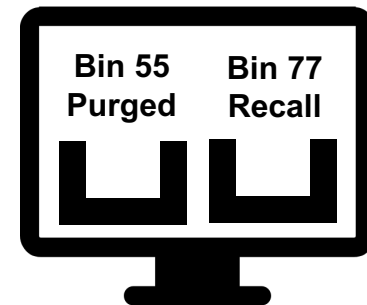## Learning how to perform purges and recalls is easy in WMS.

Current process

- Storekeepers wait to be phoned to purge or perform recalls on bins
- Directions are provided by authorized individuals to conduct purges and recalls

Future process

- WMS allows Storekeepers to view and mark bins as purged or perform recalls
- This makes purging and recalling easier to learn and conduct

Bin 55 Purged   Bin 77 Recall

Accuracy benefit of Controlled Locations

Due to the arrival of barcodes, Controlled Locations will be introduced to help with bin visibility and accuracy.
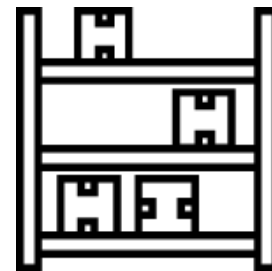
Current process

- Controlled locations do not exist in the OLD SYSTEM because there are no barcodes
- Currently, warehouses only have bin locations

Future process

- Items that have barcodes will be stored in Controlled Locations; the rest of the items will be in item controlled locations
- Having Controlled Locations makes it easier to find marked items, resulting in improved bin visibility and accuracy

Barcode

Controlled Location

Consistency benefit of Inbound Move

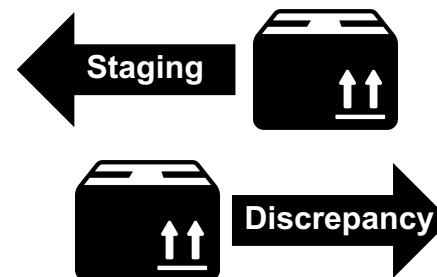Inventory movements between staging and discrepancy locations will be tracked.

Current process

- This process does not exist in the OLD SYSTEM
- Instead, Storekeepers rely on word of mouth or their warehouse layout to see items in discrepancy locations

Future process

- Barcodes will be tracked as they move between staging and discrepancy locations
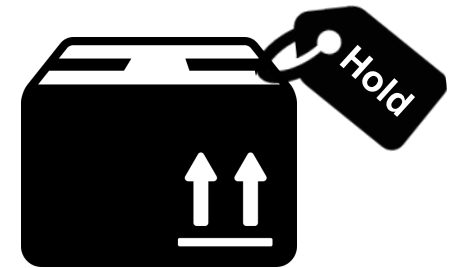- Helps Storekeepers track them by providing visibility on items that have not yet been received

Staging

Discrepancy

Efficiency benefit of Hold by Barcode
WMS's efficient design makes it easy for Storekeepers to mark barcodes "On Hold."

Current process

- This process does not exist in the OLD SYSTEM because there were no barcodes
- Storekeepers can pick and hold expendables or apply hold tags on rotables

Future process

- Items with barcodes can be marked as "On Hold"
- This efficient system makes it easy for Storekeepers to mark items "on hold" and to disassociate them from inventory