Work in progress - Master SSCC

A **Master SSCC (Serial Shipping Container Codes)** is a single logistic unit that contains multiple sub-logistic units.

1. How to create

- Picking Flow: In the case of master SSCC's, an additional Sub SSCC's weight value is shown. The value is calculated as the sum of the measured weight of the Sub SSCC's.
- Packing Flow: When the "Allow to create master SSCC" option is enabled on the Pick list controller, it is possible to create a master SSCC during the packing. On the Select a task screen tap the Create master SSCC button to pack onto a master SSCC. Tap the "Create normal SSCC" button to pick onto a normal SSCC.

In the case of working with master SSCCs, first add the number of the identical master SSCCs and then add the number of identical sub SSCCs on a single master SSCC.

- Ad Hoc move: When the *Allow to create master SSCC* option is enabled on the Picklist controller, the system displays the Select a task screen. You have the following options:
    - Tap the `Create master SSCC` button to pick onto a master SSCC.
    - Tap the `Create normal SSCC` button to pick onto a normal SSCC.

Not possible to create during Reception or Production flow!

2. How does it work

- Ad Hoc MovePossible to move as a unit.

To group the scanned SSCC into a master SSCC, press the 'Move to new master SSCC' button then select the destination location.

- Picking Flow: Only in consolidation works as a unit (check this bug for more info: When performing the picking process it is possible to scan both master SSCCs and child SSCCs on the Scan a master/child SSCC screen of the Mobile Client. It is also possible to scan multiple batches from a master SSCC. WMS 2020.12
- Shipping Flow: Possible to ship as a unit.

3. Can be log carriers assigned

in Packing (see Packing controller settings) in Picking: logcar is always assigned to sub (but has the master as it's master) in Ad Hoc Move: not supported according to docu (http://wiki.produmex.name/doku.php?id=implementation:wms:adhoc_moves)

Check if master SSCCs are supported in the following flows as well: Cycle count - no Sales Return - no Move order - yes Inventory Transfer - no

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