# Introduction to MS Dynamics NAV VIII. 

Ing.J.Skorkovský,CSc.<br>MASARYK UNIVERSITY BRNO, Czech Republic<br>Faculty of economics and business administration<br>Department of corporate economy

## Stockkeeping Units

- Stockkeeping units are a supplement to item cards, they do not replace them, although they are related to them.
- Stockkeeping units allow you to differentiate information about an item for a specific location (such as a warehouse or distribution center) or a specific variant (such as different shelf numbers and different replenishment information), for the same item.


## How to create a new SKU

- Open an Item Card
- Button Function
- Create SKU
- Specify Location
- You can specify also condition such as Item in inventory only
- OK


## Do we have some SKU already ?




## Creation of the SKU



## SKU list



## Creation of the second SKU (RED)



OK Cancel $\quad$ Help


Quantity in both locations (SKU) are the same as before Items by location were :

## Options

Show Items in Transit . . $\square$
Show Column Name

|  | No. | Description | RUIIF | GREEN | RED |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\downarrow$ | 1920-S | ANTWERP Conference Table | 38 | 65 | 3 |
|  | 1924-W | CHAMONIX Base Storaqe Unit | 1 | 8 | 2 |



## SKU Card is more simpler than original Item Card

## - SKU has priority over original Item Card





## Item Card <->SKU Card



## Transfer from SKU Blue->SKU Red

Warehouse

By use of Show Column add to the
Item Reclass. Journal New Location Code field !!!!
$\checkmark$ Posting Date
Document Date
$\checkmark$ Document No.
$\checkmark$ Item No.
Variant Code
$\checkmark$ Description
Department Code
New Department Code
Project Code
New Project Code
Customergroup Code
New Customergroup Code
Area Code
New Area Code
Businessgroup Code
New Businessgroup Code
Salescampaign Code
New Salescampaign Code
Shortcut Dimension 7 Code
New Shortcut Dimension 7 Code
Shortcut Dimension 8 Code
New Shortaut Dimension 8 Code
$\checkmark$ Location Code
Bin Code
$\checkmark$ New Location Code
New Bin Code

## Transfer from SKU Blue->SKU Red



## Item Ledger Entries and SKU cards

|  | Posting Date | Entry Type | Document Type | Document No. | Item No. | Description | Location Code | Quantity | Invoiced Quantity | Remaining Quantity | Sales Amount (Actual) | Cost Amount (Actual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | 31.12.11 | Positive A... |  | START | 1920-S |  | blue | 38 | 38 | 30 | 0,00 | 11840,80 |
|  | 31.12.11 | Positive A... |  | START | 1920-S |  | RED | 8 | 8 | 2 | 0,00 | 2 492,80 |
|  | 31.12.11 | Positive A... |  | START | 1920-S |  | GREEN | 67 | 67 | 65 | 0,00 | 20877,20 |
|  | 03.01.12 | Negative ... |  | W1-01 | 1920-S |  |  | -10 | -10 | -10 | 0,00 | -3 280,00 |
|  | 12.01.12 | Sale | Sales Shipment | 102007 | 1920-S |  | RED | -2 | 0 | 0 | 0,00 | 0,00 |
|  | 13.01.12 | Sale | Sales Shipment | 102009 | 1920-S |  | GREEN | -2 | -2 | 0 | 840,80 | -656,00 |
|  | 17.01.12 | Sale | Sales Shipment | 102014 | 1920-S |  | RED | -1 | 0 | 0 | 0,00 | 0,00 |
|  | 22.01.12 | Sale | Sales Shipment | 102020 | 1920-S |  | RED | -1 | 0 | 0 | 0,00 | 0,00 |
|  | 26.01.12 | Sale | Sales Shipment | 102028 | 1920-S |  | RED | -1 | 0 | 0 | 0,00 | 0,00 |
|  | 26.01.12 | Transfer |  | T01001 | 1920-S |  | BLUE | -1 | -1 | 0 | 0,00 | -311,60 |
|  | 26.01.12 | Transfer |  | T01001 | 1920-S |  | RED | 1 | 1 | 1 | 0,00 | 311,60 |
|  | 26.01.12 | Transfer |  | T01002 | 1920-S |  | RED | -1 | -1 | 0 | 0,00 | -311,60 |
|  | 26.01.12 | Transfer |  | T01002 | 1920-S |  | BlUE | 1 | 1 | 1 | 0.00 | 311.60 |
|  | 26.01.12 | Transfer |  | T01003 | 1920-S |  | BLUE | -7 | -7 | 0 | 0,00 | -2 181,20 |
|  | 26.01.12 | Transfer |  | T01003 | 1920-S |  | RED | 7 | 7 | 7 | 0,00 | 2181,20 |



## 38-7=31 AND 3+7=10

## End of the section VIII.

