

Allocation Plan Changes and New Features User Guide

LS Nav 2013 (7.1)



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1 Introduction

This document covers the changes and new features that were made in the Allocation Rule part of the Replenishment system of LS Nav 2013 (7.1). These are the option of customizing the weights for the allocation rule, and improved matrix style overview on the distribution of variant items.

2 Allocation Rule Calculation Method

It is now possible to customize the calculation of weight for an allocation plan.

An **Allocation Rule Calculation Method** is implemented in a code unit. The idea is, that the partner can create code units that contain implementation on customized calculation methods for their customers. Examples of such code units are described later in this document. These methods can take in predefined parameters, hence the same method with a different set of parameters defines different weights for the allocation rules.

The allocation rule calculation methods are defined via the page **Departments > LSRetail > Replenishment > Manual > Administrator > Allocation Rule Calculation**

Allocation Rule Calculat	tion *							T	ype to filter (F3) Co	de		• → •
												No filters	applied
Code	Codeunit Codeunit Name No.	Description	ltem Division Code	ltem Cate Code	Pro Gro Co	lt No.	Date Calculation Type	Date Formula for Start Date	Date Formula for End Date	Starting Date	Ending Date	Calculated Date From	Calculated Date To
QTYSOLD	10012218 Alloc Rule Calc Weight by Qty.	Distribution based on Qty Sold					Date Formula	30Y	0D			25.3.1984	25.3.2014
QTYSOLDLAST12MONTHS	10012218 Alloc Rule Calc Weight by Qty.	Distrib. based on Qty Sold last 12 months					Date Formula	1Y	0D			25.3.2013	25.3.2014
QTYSOLDLEASTER2013	10012218 Alloc Rule Calc Weight by Qty.	Distrib. based on Qty Sold bef Easter 2013					Date			3.3.2013	30.3.2013	3.3.2013	30.3.2013
QTYSOLDTHISYEAR	10012218 Alloc Rule Calc Weight by Qty.	Distrib. based on Qty Sold this year					Date Formula	CY	0D			1.1.2014	25.3.2014
STOREFLOORAREA	10012219 Alloc Rule Calc Weight Area	Distrib. based on Store Floor Area					Date						
TURNOVER	10012220 Alloc Rule Calc Weight Turnove	Distrib. based on Turnover					Date			1.1.1980	31.12.20	1.1.1980	31.12.2030
TURNOVERLAST12MONTHS	10012220 Alloc Rule Calc Weight Turnove	Distrib. based on Turnover last 12 months					Date Formula	1Y	0D			25.3.2013	25.3.2014
TURNOVERLAST-DEC-JAN	10012220 Alloc Rule Calc Weight Turnove	Distrib. based on Turnover last Dec-Jan					Date Formula	CY-1M	CY+CM			1.12.2013	31.1.2014
TURNOVERTHISYEAR	10012220 Alloc Rule Calc Weight Turnove	Distrib. based on Turnover this year					Date Formula	CY	0D			1.1.2014	25.3.2014
TURNOVLAST2YEARSCLOT	10012220 Alloc Rule Calc Weight Turnove	Distrib. based on Turnover Clothing last 2 yrs	NONFOOD	CLOTHIN	IG		Date Formula	2Y	0D			25.3.2012	25.3.2014

Each method needs to be given a **Code** and **Description**. The code unit used is selected and if needed some, or all of the parameters values

- Item Division Code
- Item Category Code
- Product Group Code
- Item No.
- Date Calculation Type
- Date Formula for Start Date
- Date Formula for End Date
- Starting Date
- Ending Date
- Calculated Date From
- Calculated Date To

are selected. This page is a view on a new table, 10012333, Allocation Rule Calculation.

2.1 Create Default Data for Allocation Rule Calculations

When **Insert Default Data** is selected in the **LS Retail Setup** page, you can now create default Allocation Rule Calculation records in this table.



Au.	Edit - R	etail Setup	_ 🗖 ×	
HOME ACTIONS	Default Pop-up Logo Setup	Image: Second	 Previous Next Edit - LS Retail - Insert Default Data 	_ □ ×
Manage P Retail Setup General	rocess	HOME ACTIONS	Note Notes Links Refresh Clear Go Cherrical Construction Construction Construction Construction	6
LS Retail in Use: Local Store No.:	✓ HO ✓	Manage Process LS Retail - Insert Def	Show Attached Page	
Distribution Location: EAN License No.:	HO v 12345	Selection Override Current Settings:	Retail Special Order settings:	^
Default Price Group: Def. VAT Bus. Post Gr. (Price):	ALL ~ NATIONAL ~	Distribution Groups: Retail Setup:		
Def. Price Includes VAT: Default Item Hierarchy:		System Versions: Label Reports:	OS Commands: POS Print Variables:	
Def. Store Hierarchy: Posting	~	Barcode Characters: Barcode Masks:	Replenishment Settings: Franchise Settings:	
Labels Sales History		Tender Types: User Roles and Permissions:	Hospitality Commands: Include Delivery & Takeout:	
Other Discounts Version		Table Distribution: Number Series:	Include Meal Planning:	
VE151011				ОК

Below is a list of the Allocation Rule Calculation records that are created:

2.2 Using Code Units to Calculate Distribution Percentages

An Allocation Rule Calculation method from **Allocation Rule Calculation** described above to calculate a distribution percentage (% Share) in **Allocation Rule** is linked to an allocation rule via the page **Departments > LS Retail > Replenishment > Manual > Administrator > Allocation Rule**. On the Allocation Rule card page, the method is selected on the **Calculation** tab via the **Rule Calculation Code** field. In the drilldown menu, one selects the **Allocation Rule Calculation** page.



1 11				Edit - Allocation Rule -	DEFAULT			_ □	×
HOME NAV	/IGATE								0
View Celit View Celete Manage	Calculate Check Rule Process	OneNote Not	tes Links Cle ached	ar ter Page					
DEFAULT									
General									^
Code:	DEFAULT			Description:	Default Allocation R	ule			
Allocation Rule Line	25								^
🎢 Find 🛛 Filter 📡 🤇	Clear Filter								
Туре Со	de Excl	Destinati 🔶	Name	Share Type	Weight	% Share	Default Weight		^
Store Group FAS	HION	FASHION	Fashion Stores	Calculated	868,00	87,68	30,00		
Store S00	04	FASHION	Cronus Fashion Store Sou	th Manual Weig	0,00		12,00		
Store S00	107	SP STORE	Cronus Electronics Store S	South Calculated	0,00		12,00		
Store S00	09	SP STORE	Cronus Home Furniture	Calculated	0,00		0,00		
Store Group SUF	PERMARK	SUPERMARK	Super Markets	Calculated	122,00	12,32	110,00		~
Calculation									^
Run Frequency:	Run Manually		~	Rule Calculation Code:			~		
Last Run Date:	19.3.2014			Rule Calculation Description:					
Last Run Time:	16:54:23,710			Run Codeunit:		0			
Next Run Date:		~		Codeunit Name:					
Item Division Code:				Date Calculation Type:	Date Formula		~		
Item Catagory Code		*		Date Formula					
item Category Code:		~		Date Formula for Start Date:	20Y				
Product Group Code:		~		Date Formula for End Date:	0D				
Item No.:			~						
								Ok	<

Selecting a **Rule calculation Code** will populate the filters and code unit number in the **Run Code unit** field. If you want to calculate the **Weight** and **%Share**, you need to click on the **Calculate** button in the ribbon. If the **Run Codeunit** field is filled out, then that code unit will populate the **Weight** and **% Share** using the parameters in the pages. If the **Run Code unit** is 0, then the code unit 10012217, **Alloc Rule Calc Weight by Qty.**, will be used.

2.3 Using the code units in a Distribute Allocation Plan

You can use the Allocation Rules Calculation Methods to overwrite the Allocation Rule in Departments > LS Retail > Replenishment > Manual > Allocation Plans of the Process Type Distribute. This is done via a new field, Allocation Rule Calc. Method, that has been added to the lines in the Allocation Plan Sub form. If you fill out the code for an Allocation Rule Calc. Method, the system will use the code unit with the parameters that is linked to that method to recalculate the distribution percentages in the Destination Group Lines.

Allocation R	ule Calculat	ion •								T	ype to filter (F3) Co	de		• → •
														No filters	applied
Code		Codeunit No.	Codeunit Name	Description	Item Division Code	ltem Cate Code	Pro Gri Co	o It o No	Date Calculation Type	Date Formula for Start Date	Date Formula for End Date	Starting Date	Ending Date	Calculated Date From	Calculated Date To
QTYSOLD		10012218	Alloc Rule Calc Weight by Qty.	Distribution based on Qty Sold					Date Formula	30Y	0D			25.3.1984	25.3.2014
QTYSOLDLAST	12MONTHS	10012218	Alloc Rule Calc Weight by Qty.	Distrib. based on Qty Sold last 12 months					Date Formula	1Y	0D			25.3.2013	25.3.2014
QTYSOLDLEAST	TER2013	10012218	Alloc Rule Calc Weight by Qty.	Distrib. based on Qty Sold bef Easter 2013					Date			3.3.2013	30.3.2013	3.3.2013	30.3.2013
QTYSOLDTHISY	/EAR	10012218	Alloc Rule Calc Weight by Qty.	Distrib. based on Qty Sold this year					Date Formula	CY	0D			1.1.2014	25.3.2014
STOREFLOORA	REA	10012219	Alloc Rule Calc Weight Area	Distrib. based on Store Floor Area					Date						
TURNOVER		10012220	Alloc Rule Calc Weight Turnove	Distrib. based on Turnover					Date			1.1.1980	31.12.20	1.1.1980	31.12.2030
TURNOVERLAS	T12MONTHS	10012220	Alloc Rule Calc Weight Turnove	Distrib. based on Turnover last 12 months					Date Formula	1Y	0D			25.3.2013	25.3.2014
TURNOVERLAS	T-DEC-JAN	10012220	Alloc Rule Calc Weight Turnove	Distrib. based on Turnover last Dec-Jan					Date Formula	CY-1M	CY+CM			1.12.2013	31.1.2014
TURNOVERTHIS	SYEAR	10012220	Alloc Rule Calc Weight Turnove	Distrib. based on Turnover this year					Date Formula	CY	0D			1.1.2014	25.3.2014
TURNOVLAST2	YEARSCLOT	10012220	Alloc Rule Calc Weight Turnove	Distrib. based on Turnover Clothing last 2 yrs	NONFOOD	CLOTHIN	NG		Date Formula	2Y	0D			25.3.2012	25.3.2014

3 Allocation Rule Calculation Code units

Three code units containing implementation of **Allocation Rule Calculation** methods used to calculate a distribution percentage (% Share) in allocation rules are described in this section. These are *Distribute By Floor Area*, *Distribute By Turnover*, and *Distribute Quantity Sold*. These can been used as examples of how the partner can implement calculation methods tailored for their customers.

3.1 Distribute By Floor Area

A new code unit, 10012219 **Alloc Rule Calc Weight Area**, has been created. It can be called from the **Allocation Rule** card or **Allocation Rule Calculation** at **Departments > LS Retail > Replenishment > Manual > Administration**.

The floor area of a store is the sum of the **Section Size** column in the store's **Sections**.

The code unit reads through the **Allocation Rule Lines** in the selected **Allocation Rule**. If the **Type** in the **Allocation Rule Line** is *Store*, then the **Weight** of that line is calculated by adding up the **Section Size** column in all the **Sections** of that store. If the **Type** in the **Allocation Rule Line** is *Store Group*, then the **Weight** is calculated as the sum of all the **Section Size** columns in all the stores in that **Store Group**.

If the Type in the **Allocation Rule Line** is *Location, Customer* or *Customer Group*, then the **Weight** in that line is set to 0.

When all the lines of the **Allocation Rule** have been processed, the **% Share** is calculated for the lines that have a value in the **Weight** column. This new **% Share** can be used to update an existing **Allocation Rule** or it can be used internally to update the **% Share** in the **Group Lines** of in an **Allocation Plan**.



3.2 Distribute By Turnover

A new code unit, 10012220 **Alloc Rule Calc Weight Turnover**, has been created. It can be called from the **Allocation Rule** card or **Allocation Rule Calculation** at **Departments > LS Retail > Replenishment > Manual > Administration**.

The code unit reads through the **Allocation Rule Lines** in the selected **Allocation Rule** and calculates the **Weight** of each line as the sum of the **Sales Amount (Actual)** in the **Value Entries**.

All the filter parameter fields in the **Allocation Rule Header** will be applied if they are filled out. The filter parameters are: *Item Division Code, Item Category Code, Product Group Code* and *From* and *To* Dates.

When the **Type** in the **Allocation Rule Line** is *Store*, the **Location Code** of the store is used as a filter on the **Location Code** in the **Value Entry** table when the sum of the **Sales Amount (Actual)** is calculated.

When the **Type** in the **Allocation Rule Line** is *Store Group*, the codeunit first finds all the **Stores** in the **Store Group** and then sums up all the **Sales Amount (Actual)** for one store at the time.

When the **Type** in the **Allocation Rule Line** is *Location*, the **Location Code** is used as a filter on the **Location Code** in the **Value Entry** table when the sum of the **Sales Amount (Actual)** is calculated.

When the **Type** in the **Allocation Rule Line** is *Customer*, the **Customer No**. is used as a filter on the **Source No**. field of the **Value Entry** and a filter of type **Customer** is applied to the **Source Type** field and no filter is set on the **Location Code** when the sum of the **Sales Amount (Actual)** is calculated.

When the **Type** in the **Allocation Rule Line** is *Customer Group*, the codeunit first finds all the **Customers** in the **Customer Group** and then sums up all the **Sales Amount (Actual)** for one customer at the time.

When all the lines of the **Allocation Rule** have been processed, the **% Share** is calculated for the lines that have a value in the **Weight** column. This new **% Share** can be used to update an existing **Allocation Rule** or it can be used internally to update the **% Share** in the **Group Lines** of in an **Allocation Plan**.

3.3 Distribute Quantity Sold

Code unit, 10012218 Alloc Rule Calc Weight by Qty., calls code unit 10012217 Allocation Rule Calculation. The latter code unit has been modified such that it can, in addition to updating an existing Allocation Plan, return a temporary table. The temporary table can be used when individual lines in an Allocation Plan need to use a different set of parameters. The combination of these two code units calculate the Weight column in the lines of an Allocation Plan by summing up the Valued Quantities in the Value Entry table where the Item Ledger Entry Type is = Sale for the different types of Allocation Rule Lines.

4 Distribution Matrix Page

On the **Allocation Plan Defined** and the **Allocation Plan Distribute** page, in **Departments > LS Retail > Replenishment > Allocation Plans > Allocation Plans**, changes have been made to improve the overview of distribution of variant items. A new page gives the user a matrix view of the selected item, making it easier to manipulate distribution for different Locations with a good overview of the total distribution for that item.



On **Allocation Plans** with **Process Type** *Defined,* a new page will be displayed when a user drills down into the **Buffer Qty.** column or into the **Group Qty.** columns for a variant item.

Lit - Allocation Plan Defined									
HOME NAVIGATE									6
View Delete	Create Purchase Order ransfer Orders, Sales Or Process	rs, OneNote	Notes Li	nks Refresh Clear Pag	Go to Previous Next				
A0000003									
									^
General Code:	A0000003							Documents Create Purchase Orders:	
Description:	Fashion Order							Release New Purchase Orders:	
Warehouse Location Code:	W0001	COLITI-					•	Create Transfer Order(s): Create One Purch, Order pr. Location:	
Warehouse Buffer %:	Watehouse W0001 -	SOUTH					10,00	Create Sales Order(s):	
Allocation Rule Code:	FRANCHISE						•	Create One Purch. Order pr. Customer:	
Default Dimension Pattern:	REGULAR						•	No. of Purchase Orders Created:	
Show Group Line Confirm Warn.:	Default						•	No. of Sales Orders Created:	
Buyer									
Buyer ID:	SUPER						•		
Buyer Group:							•		
Allocation Plan Defined Lines									* [*] ^
Line 👻 🏙 Find 🛛 Filter 🏹 🤇	Clear Filter								
lo. Variant Dim Item De	escription	Allocation R	No. of Gr N	p. of De Dimension	No. of Di	Buffer Qty.	Total Quantity Group 1 Quantity	Group 2 Quantity	<u>^</u>
Swimsu	it Linda Beach		2	7		12	66 10 / 10 / 50	5/5/10	E
BLACK Skirt Lin	da Professional Wear	FRANCHISE	2	7 SIZE-01	7	112	1232 10 / 160 / 800	10 / 160 / 320	
GREEN Skirt Lin	da Professional Wear	FRANCHISE	2	7 SIZE-01	7	83	915 8 / 128 / 640	6 / 96 / 192	
ORANGE Skirt Lin	da Professional Wear	FRANCHISE	2	7 SIZE-01	7	50	546 5 / 80 / 400	3 / 48 / 96	
PINK Skirt Lin	da Professional Wear	FRANCHISE	2	7 SIZE-01	7	72	792 7 / 112 / 560	5 / 80 / 160	
RED Skirt Lin	da Professional Wear	FRANCHISE	2	7 SIZE-01	7	64	704 6 / 96 / 480	5 / 80 / 160	
•									•
									ОК

On **Allocation Plans** with **Process Type** *Distribute,* a new page will be displayed when a user uses assist edit on the **Qty. Distributed** or the **Buffer Qty.** column, or drills down into the **Group Qty.** columns for a variant item.

V Edit New V Delete Manage	*``										
	Create Purchase Orders, ansfer Orders, Sales Orders Process	OneNote Notes Link	Refresh C	→ Go to ← Previous lear liter Page							
tribute A00000005											
veral ode: Aescription: Varehouse Location Code:	A00000005 Girls Sweater W0001								Documents Create Purchase Orr Release New Purcha Create Transfer Orde	ders: ise Orders: er(s):	
/arehouse Location Name: Varehouse Buffer %:	Warehouse W0001 - SOUTH	ł						20,00	Create One Purch. Create Sales Order(s	Order pr. Location):	:
location Rule Code:	FRANCHISE							•	Create One Purch.	Drder pr. Custome ders Created:	£
now Group Line Confirm Warn.:	Default							•	No. of Transfer Orde	ers Created:	
kuyer ID: Buyer Group:	SUPER							•	No. of Sales Orders	Created:	
cation Plan Subform											
* diffic Find Filter TX Cli	ear Filter	. No N No Otv.:	to Distribute Ot	. Distributed	Buffer %	Buffer Otv.	Total Quantity	Minimum Ouan. Maximum Ouan.	Group 1 Oua Gr	oup 2 Oua G	roup 3 Ou
2030 GR Girls Sweate	er FRANCHISE	2 7 4	250	250	20,00	50	300		179	71	1
2030 PINK Girls Sweate	er FRANCHISE	2 7 4	150	150	20,00	30	180		107	43	
2030 PU Girls Sweate	er FRANCHISE	2 7 4	50	50	20,00	10	60		36	14	
2030 RED Girls Sweate	er FRANCHISE	2 7 4	100	100	20,00	20	120		71	29	
2030 YEL Girls Sweate	er FRANCHISE	2 7 4	90	90	20,00	18	108		64	26	
			III								

This new page gives the user a matrix view of the selected item, making it easier to manipulate distribution for different **Locations** with a good overview of the total distribution for that item.

(S LS Retail



care mocation bist fromsheet mot	0000005 · LSRETAIL	LELINBORG · Location ·	W0001 (W)				
HOME ACTIONS							0
Calculate Remove all Plan Allocation locks New	Edit New Manage	Refresh Clear Filter Page	Go to Previous Next				
A00000005 · LSRETAI	L\ELINBOR	G · Location · W	0001 (W)				
General							^
Item No.		Item D	escription		Orginal (Qty. Distributed	
42030		Girls S	weater				100,00
Variant Dimension 1 Code RED	2				3 New Qty	. Distributed	100,00
Destination Code	Distribution %	Destination Total	SIZE L	SIZE M	SIZE S	SIZE XL 5	<u>^</u>
W0001 (W)	16.67	4 20.00	25%	25%	25%	5 6	
45010 (C)	6,67	8,00	2	2	2	2	
45020 (C)	6,67	8,00	2	2	2	2	
45040 (C)	19,17	23,00	5	6	6	6	E
45050 (C)	13,33	16,00	4	4	4	4	
45060 (C)	13,33	16,00	4	4	4	4	
45070 (C)	17,50	21,00	5	5	5	6	
45080 (C)	6,67	8,00	2	2	2	2	
TOTAL	100,00	120,00	29	30	30	31	
L							v
							ОК

The page opens for a selected item and applies a fixed filter on **Variant dimension 1 Code 2**) for that item. In the header, the user can view the original quantity **1**) allocated to that Item + Variant 1 Code before opening the Matrix, calculated from the **Allocation Plan Location Lines**. The user can then make changes to the distributed values by entering a new value directly into the cells. Or by drilling down through the sell and change the underlying records, directly in the **Allocation Plan Location Plan Location Plan Location Plan Location Lines** Table.

Edit - Locatio	n Lines - A	location Pla	an Co	ode: A00000	005,	Item No.: 42	2030	, Variant Din	nension 1 Code: R	ED, Desti	nation Type: Location	n, Destination Code: W	0001, Variant Code: 010				
тн	OME																0
X	B	<u>A</u> h															
Delete	Refrest	n Find															
Manage		Dage															
		-															
Varia	int 🗖	Group	-	Destina	-	Destina	-	Variant	•	Qty.	Qty Calculated	Minimum Qty.	Maximum Qty.	Buffer Qty.	Chang	Locked	
RED		FRAN A		Location		W0001		010						4			
RED		FRAN B		Location		W0001		010						1			
																	ок

On open pages, all locked cell values have the text color red. Changing the initial value of any cell will trigger the field and the total field for the relevant distribution location to have change in text color.

Destination Total	SIZE L	SIZE M	SIZE S	SIZE XL	
	25%	25%	25%	25%	
10,00	2	2	3	3	
4,00	1	1	1	1	
4,00	1	1	1	1	
42,00	3	33	3	3	
38,00	2	12	22	2	
8,00	2	2	2	2	
10,00	2	2	3	3	
4,00	1	1	1	1	
129,00	13	66	34	16	

If the cell is locked it gets the color red. If all the cells in a line are locked then the **Destination Total** gets the text color red. If a value is locked and changed, it gets the text color bold red. If a value is changed and not locked it gets the text color bold blue. The **Destination Total** gets the text color bold blue if there is at least one value changed and not locked in the line. The **Destination Total** gets the text color bold red if there is a value locked and changed in the line and there is no value changed and not locked. The total line (the bottom line) gets the text color bold blue if there is a change in the column above.

Distributed quantity for each distribution location can be viewed both as **Total quantity** and as ratio 4) of the item total. On changing desired values, the TOTAL line is updated and the **New Qty**. **Distributed** value is calculated. All fields with a changed value since opening the page will be emphasized, as well as the resulting Totals if the total value has changed.

dit - Allocation Dist. Worksheet	- A00000005 - LSRETA	IL\ELINBORG · Locat	ion · W0001 (W)				
	;						6
Calculate Plan Allocation locks New	Edit Manage	Refresh Cle Filt	Go to Previous eer Next Page				
A0000005 · LSRE	TAIL\ELINBOR	RG · Location	· W0001 (W)				
General							^
Item No.		It	em Description		Orgin	al Qty. Distributed	
42030		(Sirls Sweater				50,00
Variant Dimension 1 Code					New 0	Qty. Distributed	
PURPLE							109,00
Destination Code	Distribution %	Destination Total	SIZE L	SIZE M	SIZE S	SIZE XL	-
			25%	25%	25%	25%	
W0001 (W)	10,07	10,00	2	2	3	3	
45010 (C)	0,07	4,00	1	1	1	1	
45020 (C)	0,07	4,00	1	1	1	1	=
45040 (C)	20,00	42,00	3	33		3	
45050 (C)	12,22	8.00	2	2	22	2	
45070 (C)	15,55	10.00	2	2	2	2	
45080 (C)	5.67	4.00	1	1	1	1	
TOTAL	100.00	129.00	13	66	34	16	
	,	,					
							OK



In the Matrix, **Variant dimension 2** is split into columns displaying the dimension value **5**) in the Caption for each variant combination. The ratio of the Total for each variant is also displayed in the Caption in the second line **6**). We recommend expanding the header height to at least 2 when viewing this page.

Destination Code	Distr	ibution %	Store Total	SIZE 34	SI
Choose Columns				6,82%	
Delete Line Ctrl+Del		24,48	35,00	1	
Choose Header Height		lumber of	Lines in Head	er 2	
S0003		1		15	
S0007		2			
S0009	•	3			
S0013		Apply To	All Lists	1	
W0001		20,98	30,00	1	
TOTAL		100,00	143,00	20	

4.1 Locking a cell value

By changing a single cell value, the quantity of that variant becomes locked. This means the Qty. will not be changed when the **Calculate Plan** is run again. You can unlock this value or manually lock it without making a change by drilling through the field and add or remove the checkmark in the underlying **Allocation Plan Location Lines**.





	Edit - Al	location Di	st. Works	heet - A00	0000004 ·	Location	· W0001 (W)	– 🗆 🗙	
HOME A			C	lafsdottir Co	mpany - 71	_DEV_R2 - Ia 🥐				
Calculate Calculate Plan Total Line New	Edit Mana	View New Delete	efresh Clea Filte	→ Go to ✓	bus					
A00000004 · Location · W0001 (W)										
General									^	
Item No.				Item Description			Orginal	Orginal Qty		
40020				Skirt Linda Professional Wear					115,00	
Variant Dimension 1 Code							New Qt	y		
RED									120,00	
Destination Code	Distribution %	Destinati Total	SIZE 34	SIZE 36	SIZE 38	SIZE 40	SIZE 42	SIZE 44	SIZE 46	
			6,82%	9,09%	18,18%	22,73%	20,45%	13,64%	9,09%	
S0001	30,00	45,00	4	4	8	10	9	6	4	
S0002	22,67	35,00	3	1	4	9	8	6	4	
S0003	8,00	13,00	1	3	2	2	2	2	1	
S0007	6,00	8,00		3	1	1	3			
S0009	2,00	5,00			4		1			
S0013	8,00	14,00	1	4	2	2	2	2	1	
W0001 (W)	23,33	0,00								
TOTAL	100,00	120,00	9	15	21	24	25	16	10	
									ОК	

4.2 Calculate Plan

Calculating Plan from this page will recalculate allocation for the selected item. Taking into account all locked cell values. It will first calculate the total quantity. Insert the fixed values and then distribute the remaining quantity according to the predefined rules, methods and patterns.

4.3 Warehouse lines

In the **Distribute Allocation Plans**, you can specify a **Warehouse Buffer %** and let the system calculate a buffer inventory for the warehouse. After the quantity to distribute has been calculated, the buffer quantity can be calculated. Through the Matrix this Buffer is viewable but not editable. Warehouse lines can be identified by the (W) at the end of the Destination code.

4.4 Remove all Allocation locks

All locks in the **Allocation Plan Location Lines** for the selected item can be removed at once by clicking the **Remove all Allocation locks** button.