

Warehouse Set Up

Aptean Ltd
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1 Warehouse Set Up

1.1 INTRODUCTION

This section describes the required screens to be used in setting up the information concerned with the actual physical warehouse. Other guides describe the set up of company, user, stock, owners etc.

This is a generic guide based on the version of the *CALIDUS* WMS system at the time of writing.

It can also be used by clients to specify their specific data values to aid initial system set up as well as for future reference.

 **Note:** Fields marked '***' are mandatory and are needed to ensure correct set up of the system.

Warehouse Setup Steps

In order to create a warehouse, the user must set the standing data up in a pre-defined order. As most of the screens are co-dependant, any missed step may cause the setup of a following screen to fail.

 **Note:** All screens shown in this user guide will display a default generic set up.

- Warehouse Maintenance (STKWHSE01A)
- System Parameters (WHS0010)
- Area Codes Maintenance (WHS0035)
- Aisle Codes Maintenance (WHS0050)
- Aisle Sequence Maintenance (WHS0060)
- Aisle Status Maintenance (WHS8231)
- Pallet Types Maintenance (WHS0045)
- Location Types Maintenance (WHS0070)
- Location Maintenance (WHS0090)
- Automatic Location Maintenance (WHS0470)
- Reason Codes Maintenance (WHS0080)
- Employee Maintenance (WHS0020)
- System Reason Codes Maintenance (WHS0085)
- Transaction Types Maintenance (CTLTRAN01A)
- Receipt Types Maintenance (WHS4000)
- Truck Type Maintenance (WHS7020)



1.2 WAREHOUSE MAINTENANCE (STKWHSE01A)

1.3 Warehouse Maintenance (STKWHSE01A)

This is the main screen where the warehouse id is set up. Note, in order to allow changes within this screen, the user must have logged in as this warehouse.

Warehouse specific information is maintained in this screen. The above set up is the generic set up for a basic warehouse. Please see information at the end of this user guide for more details on the client specific flags

Note:

- Greyed-out fields means no entry in that field is allowed
- A yellow field means this field is mandatory - something has to be entered before the record can be saved
- A field with an arrow against it allows the user to choose from a number of options. A drop down box appears when the arrow is clicked on
- The ?Warehouse ID? field is greyed out. This field will display the warehouse id entered. No amendment is allowed
- The country codes are maintained in country codes maintenance. See the Company Maintenance user Guide for details
- Copy Warehouse enables the user to copy the set-up in this warehouse to another existing warehouse
- The Warehouse Rules button takes the user to another screen. Note. Warehouse rules are maintained within the Company Maintenance User Guide

1.3.1 Copy Warehouse (STKWHSE01A)

Enables the user to copy the set-up in this warehouse to another existing warehouse id.



Warehouse Maintenance

Company: JP1 Department: 0000 10-JUN-2025 STKWHSE01A v4.20

Main Copy UOM

Copy Warehouse

From Warehouse : W01 Warehouse one

Please Enter Following Details for New Warehouse :

Warehouse Id :	Warehouse Type :
Warehouse Name :	Bonded Flag :
Address Line 1 :	SSCC Pallets Required :
Address Line 2 :	Client Code 1 :
Town :	Client Code 2 :
Country Code :	
Post Code :	
Phone No :	
Fax No :	
Contact :	
Invoice Required :	

Create Warehouse **Clear Screen**

Note:

- **From Warehouse:** Display Only and is pulled from the Main Warehouse Maintenance Screen
- **Warehouse ID:** Maximum of 3 Characters
- When all the required information has been entered, the ?Create Warehouse? Button needs to be pressed in order for the New Warehouse to be Created

1.3.2 Warehouse UOMs (STKWHSE01A)

You can maintain the UOMs for Area, Length, Volume and Weight here.

This enables the different types of measure and their associated unit. If volumetric information is not required all values can be left blank.

Warehouse Maintenance

Company: JP1 Department: 0000 10-JUN-2025 STKWHSE01A v4.20

Main Copy UOM

UOM Type	Warehouse UOM



Note: It is advisable to not use the values 'MM'(millimetres) and 'GRM'(grammes) as it is very easy to exceed the system maximums for these values. Areas affected include Allocation and EDI.

1.3.3 Warehouse Rules (WHS0078)

Warehouse rules are established as part of the development of the system functionality. The ability to specify which specific functionality is to be enabled in the warehouse and give any specific values is given in this screen.

Rule	Description	Flag
IMP5	Pack size	0
SELL	Inclusive Sell-by-Date	Y
RFOI	RDT Pick	Y
XOWN	X Dock	Y
MAFL	Mark as Full - RF Repositioning	Y
EDPD	EDI DESP - Pack Details	Y
SARR	SAP Receipt Reversal	02
SATR	SAP Returns Reversal	04
EMVR	Enable Multi Wareh Routes	N
RFPI	RF - Picking Instructions	H

Field Name	Description	Options
Four Character Code as Held in Warehouse Rules Control	Description of rule controlled functionality	Value to enable functionality



1.4 SYSTEM PARAMETERS (WHS0010)

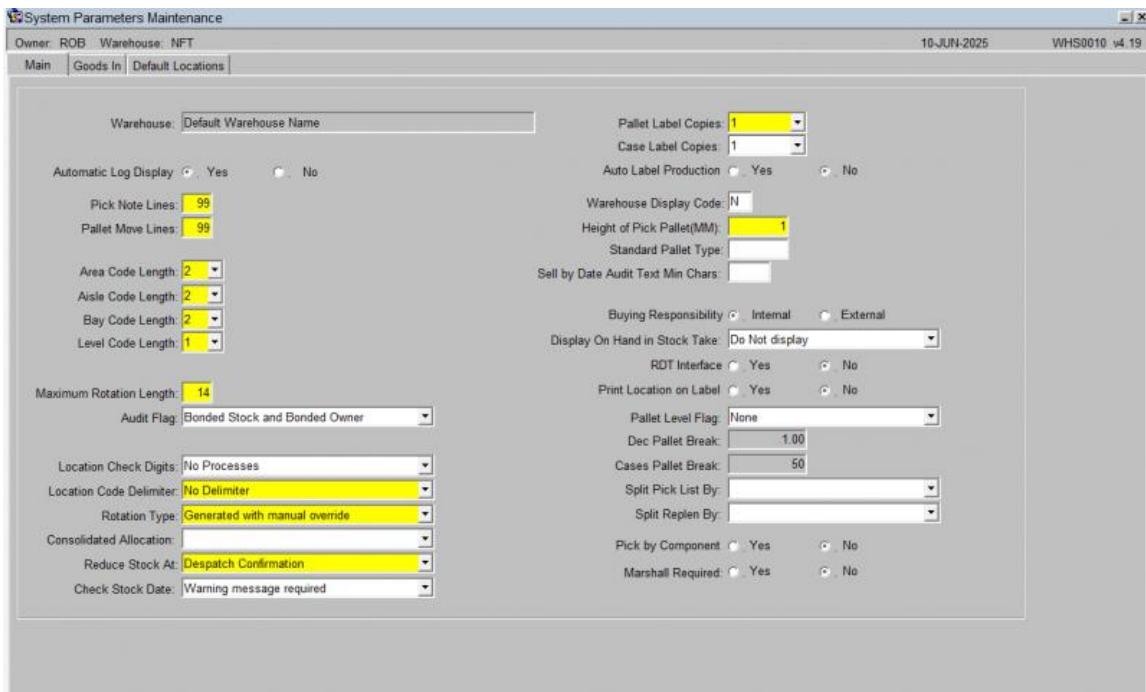
1.5 System Parameters (WHS0010)

This screen maintains all the static formats that will be used to set up the warehouse. There are three tabs in all. This page will detail the setup required within the MAIN tab.

Warehouse specific information is maintained in this screen. The above set up is the generic set up for a basic warehouse. Please see information at the end of this user guide for more details on the client specific flags

Used to specify a number of parameters that will govern the way the system will operate and how various items of information will be formatted in this warehouse.

Note, again, the user must be logged in as the correct warehouse in order to make changes



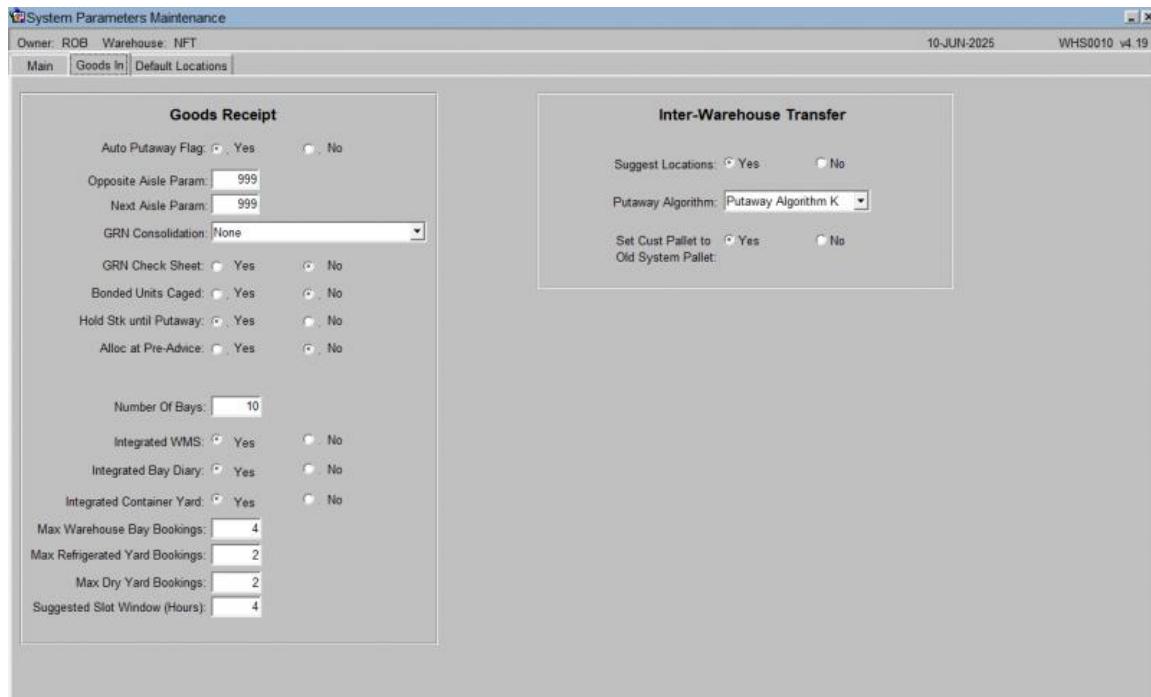
Note:

- Auto Log Display determines whether the user wishes to see the allocation log once a set of orders has been allocated
- Pick Note and Pal Move Lines specifies the number of lines allowed on a printed pick or move note
- The Area, Aisle, Bay and Level lengths are used to determine the format of the location codes. I.E. A location code of AA-01-1A would have an aisle, bay and level length of 2 each (the area code is not included)
- Max. Rotation Length is the length of the system generated rotation number
- Loc Delimiter is the symbol used to separate the aisle, bay and level within the location code (for our example, the delimiter would be ?-?)
- The Rotation Type is how the system generates the rotation number, or whether it is to be manually entered by the user.
- Reduce Stk At will determine when stock is downdated during the order cycle. Note, this is extremely important, if you choose ?Pick Confirmation? Despatch will not be feasible .



1.5.1 GOODS IN TAB

The Goods In tab of the System Parameters screen specifies what functionality during goods receipt you wish to use.



Note:

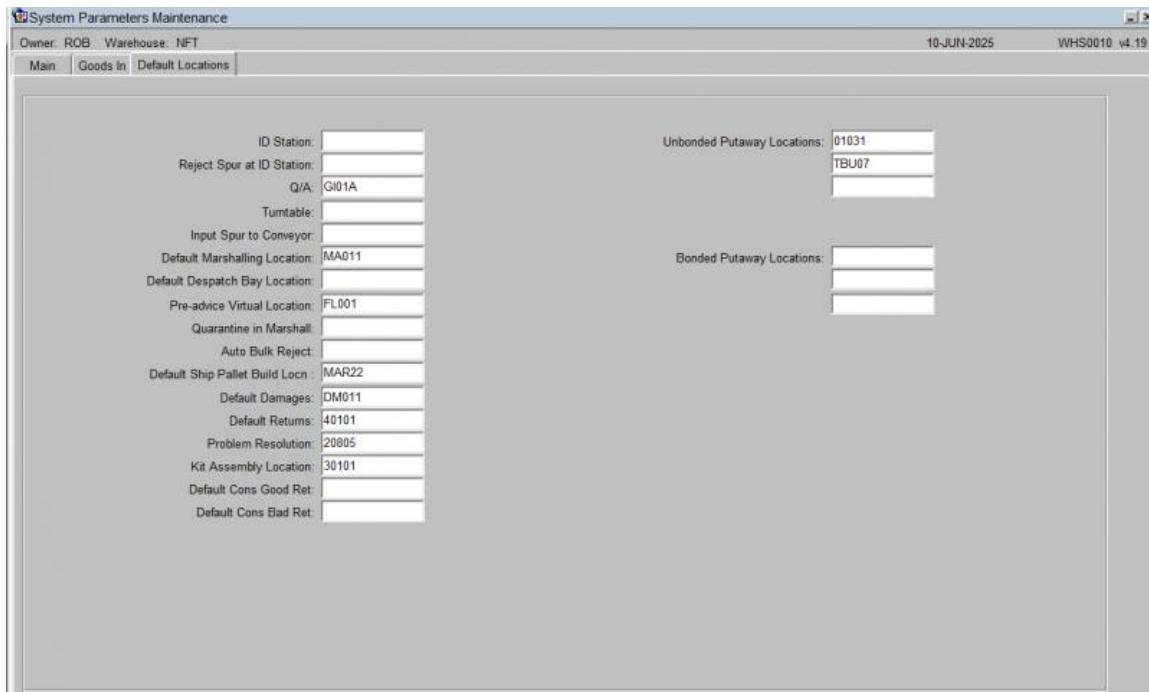
- The Auto Putaway flag must only be set to ?Y? if you wish the system to dictate where stock is located during the goods receipt process
- The Opposite and Next Aisle Param fields are to determine how many locations you wish the system to search before moving to the next, or opposite aisle during Auto Putaway
- The Hold Stk until Putaway flag should always be set to ?Y? If this is not set, stock received on a goods receipt could be ordered before it has been physically located within the warehouse

1.5.2 DEFAULT LOCATIONS TAB

The Default Locations tab is used to determine which locations are to be used during certain automatic processes throughout the system.

Note, this screen cannot be set up until the location codes have been created. The user normally saves the first two tabs of System Parameters, then returns to complete this tab once the necessary locations have been created



**Note:**

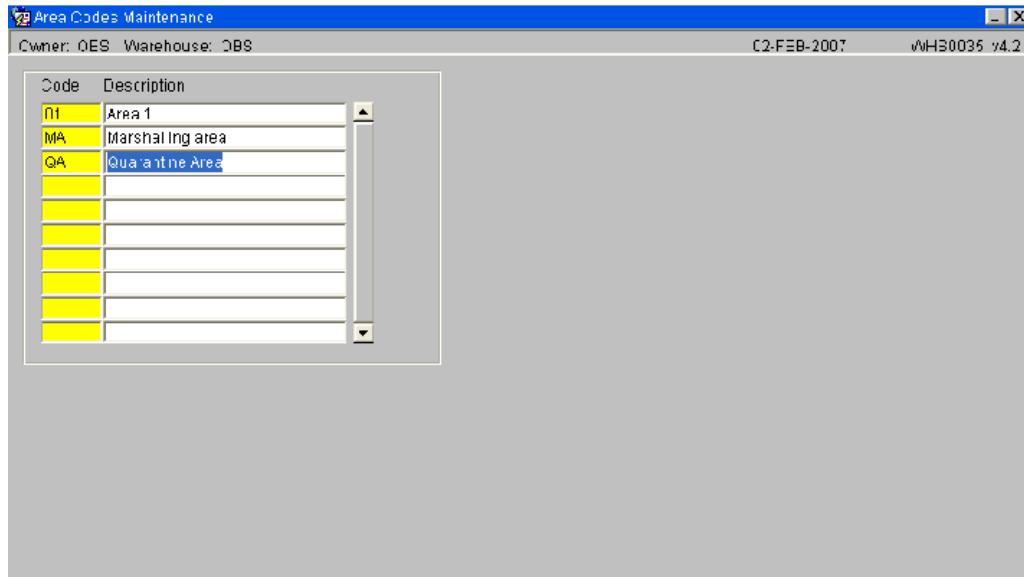
- Only the Default Marshalling Location is used within generic basic warehouse set-up. Any other locations required will be determined by the client specific processes
- Note, failure to enter a marshalling location here will mean that it will be required to be manually entered for each allocation run.



1.6 AREA CODES MAINTENANCE (WHS0035)

The creation of an area code is to enable the user to assign locations to a specific physical area within the warehouse. Note, bigger warehouse will have more clearly defined areas than that of a smaller operation.

These codes are used as part of the location identifier as well as in sorting pick lists, structuring stock take etc..



Note:

- The code specified must be within the area code length defined in system parameters main tab
- The description is used to enable the user to clearly see where the area is within the warehouse



1.7 AISLE CODES MAINTENANCE (WHS0050)

Aisle Codes Maintenance enables the user to create aisles within the warehouse.

The aisles can then be configured using the opposite and next aisle fields to specify where they are physically located in relation to each other.

These codes are used as part of the location identifier as well as in sorting pick lists, structuring stock take etc..

Aisle	Description	Opp Aisle	Next Aisle	Access	High End Seq	Aisle Max Seq	FLT	P Location	D Location
0	Aisle 0	1	2	N	9,999	9,999			
01	Aisle 01			N	9,999	9,999			
02	Aisle 02			N	9,999	9,999			
03	Aisle 03			N	9,999	9,999			
04	Aisle 04			N	9,999	9,999			
05	Aisle 05			N	9,999	9,999			
06	Aisle 06			N	9,999	9,999			
07	Aisle 07			N	9,999	9,999			
0A	Aisle 0A			N	9,999	9,999			
0B	Aisle 0B			N	9,999	9,999			
1	Aisle 1			N	9,999	9,999			
10	Aisle 10			N	9,999	9,999			
11	Aisle 11			N	999	999			
12	Aisle 12		13	N	999	999			
13	Aisle 13		14	N	999	999			
14	Aisle 14		15	N	999	999			
15	Aisle 15		12	N	999	999			
2	Holts		3	N	999	999			
3	Holts			N	999	999			
4	Returns Aisle			N	9,999	9,999			
41	aisle 441			N	999	999			
6	Aisle 6	7		N	999	67PDI	67PDO		
7	Aisle 7	6	8	N	999	67PDI	67PDO		
8	Aisle 8	9	7	N	999	89PDI	89PDO		
9	Aisle 9	8		N	999	89PDI	89PDO		

Note:

- The Aisle Code entered must be within the defined length as set up in system parameters
- The Opp and Next Aisles can only be created once the original aisle code is set up
- The Aisle Max Sequence is used to determine the number of locations within that aisle.



1.8 AISLE SEQUENCE MAINTENANCE (WHS0060)

In this screen the user can configure the sequence in which the aisles will be used. For Bulk aisles such as Marshalling and Quarantine the maximum sequence is used as these do not follow any algorithm.

Aisle Sequence Maintenance				
Owner: ROB Warehouse: NFT		10-JUN-2025		WHS0060 v4.3
Area		Aisle Code		Sequence
BK	Bulk	10	Aisle 10	99
BK	Bulk	11	Aisle 11	99
BK	Bulk	41	aisle 441	99
BK	Bulk	6	Aisle 6	99
BK	Bulk	7	Aisle 7	99
BK	Bulk	8	Aisle 8	99
BK	Bulk	9	Aisle 9	99
BK	Bulk	A0	Aisle A	99
BK	Bulk	AE	AR Aisle	99
BK	Bulk	AR	AR Aisle	99
BK	Bulk	B0	Aisle B	99
BK	Bulk	BS	Hanson Bulk Stack	5
BK	Bulk	C	Aisle C	99
BK	Bulk	C0	Aisle C	99
BK	Bulk	C1	Aisle Code C1	5.003

This screen needs to be maintained if using the auto-putaway at receipt. It will determine the priority and order of aisles to be received into.

 **Note:**

- Link an aisle to an area code, and assign a unique sequence.
- All aisles created within Aisle Codes Maintenance must be entered in this screen.



1.9 AISLE STATUS MAINTENANCE (WHS8231)

In order to make the aisle available to the system, all aisle codes to be used must be set to available. Note, the default on entry within the screen is No.

Used to indicate if a given aisle is actually currently in use or is available. Used in the event of physical access problems etc. The screen is used with the RF system.

Code	Description	Available?	PD In Location	Max Pallets	Actual Pallets
0	Aisle 0	Yes			
01	Aisle 01	Yes			
02	Aisle 02	No			
03	Aisle 03	No			
04	Aisle 04	No			
05	Aisle 05	No			
06	Aisle 06	No			
07	Aisle 07	No			
0A	Aisle 0A	No			
0B	Aisle 0B	No			
1	Aisle 1	Yes			
10	Aisle 10	No			
11	Aisle 11	Yes			
12	Aisle 12	Yes			
13	Aisle 13	Yes			

Note:

- The system will automatically default in all aisle codes previously set up. The user then simply has to change the Available Flag from N to Y for each one.



1.10 PALLET TYPES MAINTENANCE (WHS0045)

All pallet types used within the warehouse are to be maintained in this screen. Pallet type by definition is the media used to store goods within each location. Media can include such things as wooden pallets, plastic storage boxes or cartons.

Pallet Types Maintenance												
Pallet Type		Collar Type	Depth	Width	Min	Height Max	P. Base Height	% Fill	Pallet Base	Max. Build	Uom	Custom Dimensions?
1	Frozen mediummmmmmm		0.00	0.00	0	0.00	0	0	0.00	KGM	<input type="checkbox"/>	
A	Upto 5 Cases		1.00	1.00	0	0.00	1	0	1.00	KGM	<input type="checkbox"/>	
ART	Arthouse test		0.00	0.00	0	0.00	0	0	0.00	KGM	<input type="checkbox"/>	
B	Upto 15 Cases		2.00	2.00	0	2.00	2	0	2.00	KGM	<input type="checkbox"/>	
BOX	Packing Box		10.00	15.00	0	20.00	20	0	5.00	1,234.567	<input type="checkbox"/>	
C	Upto 42 Cases		3.00	3.00	0	3.00	3	0	3.00	KGM	<input type="checkbox"/>	
CAGE	Cage Despatch Type		0.00	0.00	0	0.00	0	0	0.00	KGM	<input type="checkbox"/>	
CBOX	Customer Box		0.00	0.00	0	0.00	0	0	0.00	KGM	<input type="checkbox"/>	
CHEP	CHEP Pallet Type		0.00	0.00	0	0.00	0	0	0.00	KGM	<input type="checkbox"/>	
D	Upto 50 Cases		4.00	4.00	0	4.00	4	0	4.00	KGM	<input type="checkbox"/>	
DUM	Dummy		0.00	0.00	0	0.00	0	0	0.00	KGM	<input type="checkbox"/>	
EUR	EURO		100.00	100.00	90	110.00	10	1	1.00	KGM	<input type="checkbox"/>	
F	Full		1.00	1.00	0	0.00	1	0	1.00	KGM	<input type="checkbox"/>	
FZM	dfdsf		0.00	0.00	0	0.00	0	0	0.00	KGM	<input type="checkbox"/>	
FZS	Frozen standard		0.00	0.00	1	1.00	1	1	1.00	KGM	<input type="checkbox"/>	
GRM	Gram Pallet		1.00	1.00	1	1.00	1	1	1.00	GRM	<input type="checkbox"/>	
HAZ	Hazardous Stock Pallet Type		1.00	1.00	1	1.00	1	1	1.00	KGM	<input type="checkbox"/>	
HL	Hansons Racking Light		0.00	0.00	0	0.00	0	0	0.00	KGM	<input type="checkbox"/>	
HMD	Test code		0.00	0.00	0	0.00	0	0	0.00	KGM	<input type="checkbox"/>	
HV	Hansons Racking Heavy		0.00	0.00	0	0.00	0	0	0.00	KGM	<input type="checkbox"/>	

Note:

- *Pallet Type* is a free text field that can hold up to four characters. The user should ensure that the abbreviation used can be easily understood by the operational staff.
- The mandatory height, weight and %fill fields must be populated with the correct values in order to ensure the accuracy of auto-putaway



1.11 TRUCK TYPES MAINTENANCE (WHS7020)

Mainly used for RF enabled warehouses, this screen determines what kind of truck can be used around the warehouse. The truck types entered here can then either be added into location types maintenance, or entered onto a handheld RDT when processing.

Code	Description	Intrinsically Safe
AL	All Locations	Yes
CB	Counter Balance	No
NA	Narrow Aisle	No
PT	Pump truck	No
RT	Reach Truck	No
SE	Truck Type SE	No
T1	Test Truck 1	No
T2	Test Truck 2	No
T3	Test Truck 3	No
T4	SM Test Truck 4	No
T5	SM Test Truck 5	No
T6	SM Test Truck 6	No
XX	Xtra big truck	No

Note:

- The *Truck Type* entered must be 2 characters long
- *Intrinsically Safe* identifies whether the truck is considered safe for use with Flammable goods stored in flammable aisles.
- The **Send** button will refresh the WCS with all truck types, their description and the intrinsically safe information.



1.12 LOCATION TYPES MAINTENANCE (WHS0070)

The Location Types screen is used to build the locations within the system.

1.12.1 Location Types - Locations Tab

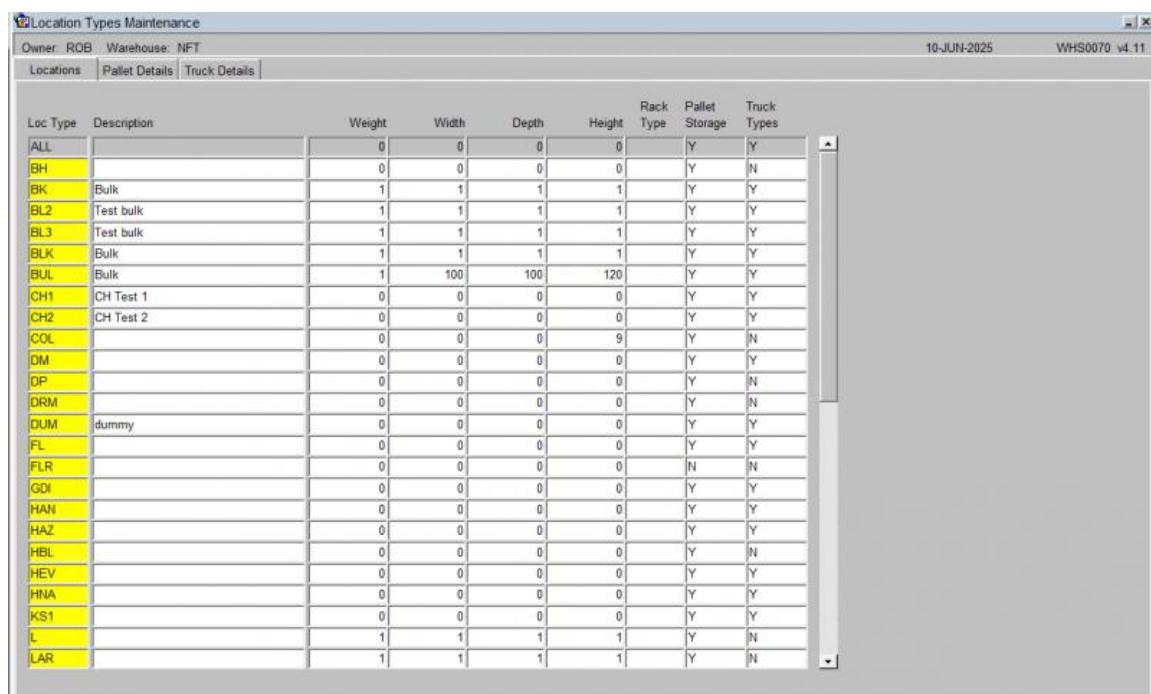
Here the user specifies what kind of location is in each aisle.

For example, some racking maybe narrower in certain sections, meaning the number of pallets allowed in each bay is reduced.

To make this clear, a different location type would be assigned to each location.

For each location type, the maximum number of pallets and the type of pallet allowed is then given to each location type.

The user can then assign a priority to when using auto-putaway, the system uses priority 1, then 2 etc.



Loc Type	Description	Weight	Width	Depth	Height	Rack Type	Pallet Storage	Truck Types
ALL		0	0	0	0	Y	Y	
BH		0	0	0	0	Y		N
BK	Bulk	1	1	1	1	Y	Y	
BL2	Test bulk	1	1	1	1	Y	Y	
BL3	Test bulk	1	1	1	1	Y	Y	
BLK	Bulk	1	1	1	1	Y	Y	
BUL	Bulk	1	100	100	120	Y	Y	
CH1	CH Test 1	0	0	0	0	Y	Y	
CH2	CH Test 2	0	0	0	0	Y	Y	
COL		0	0	0	9	Y	N	
DM		0	0	0	0	Y	Y	
DP		0	0	0	0	Y	N	
DRM		0	0	0	0	Y	N	
DUM	dummy	0	0	0	0	Y	Y	
FL		0	0	0	0	Y	Y	
FUR		0	0	0	0	N	N	
GDI		0	0	0	0	Y	Y	
HAN		0	0	0	0	Y	Y	
HAZ		0	0	0	0	Y	Y	
HBL		0	0	0	0	Y	N	
HEV		0	0	0	0	Y	Y	
HNA		0	0	0	0	Y	Y	
KS1		0	0	0	0	Y	Y	
L		1	1	1	1	Y	N	
LAR		1	1	1	1	Y	N	

1.12.2 Location Types - Pallet Details Tab

Used to specify what pallet types can be used in a given location type.





1

- In order to use the pallet details tab, the user must enter 'Y' in the Pallet Storage field. Entering 'N' will cause the location type to be seen as non-palletised and therefore not use-able for any stock stored on a pallet.
- The maximum storage is the number of pallets allowed in that location. For auto-putaway, the system will stop using that location once this maximum storage quantity has been exceeded.

1.12.3 Location Types - Truck Details Tab

The Location Truck types are required to define the access of trucks to this location type, for use within the WCS.



Note:

- In order to use the truck details tab, the user must enter 'Y' in the Truck Types field.

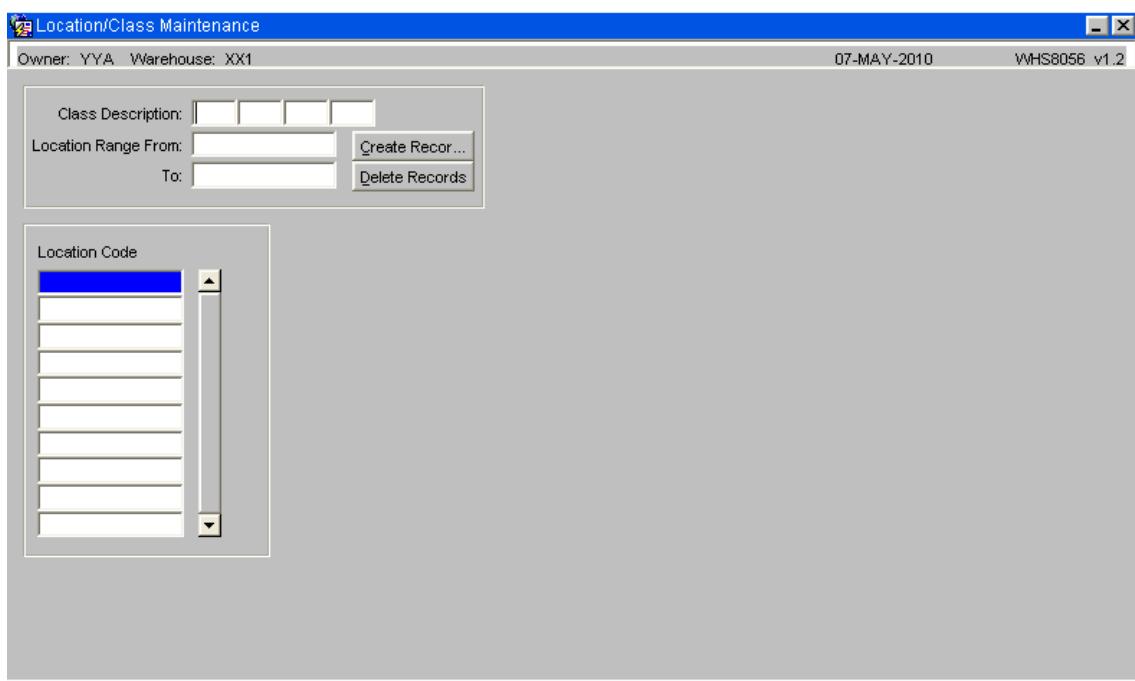


- The **Send** button will refresh the RF system with all Location/Pallet Details/Truck Type information. Any additions or changes are automatically sent to the RF system on saving changes or adding a new record.



1.13 LOCATION CLASS MAINTENANCE (WHS8056)

Used to assign a particular product classification to ranges of locations. Used by putaway to store products in relevant areas of the warehouse especially where segregation may be required.



Note:

- Product classification is maintained with Stock Maintenance.
- It is possible to assign either a range of locations or to add and remove on a location by location basis.



1.14 LOCATION CODES MAINTENANCE (WHS0090)

This is the manual screen that allows the user to create each location code within the warehouse. The non-mandatory fields (not yellow) will be defaulted with the values shown in the figure below.

Location Maintenance														
Location			Multi-Deep											
Location Code	Area	Type	Use	Status	C/D	Bonded	Position	Use	Linked Loc	Pick Seq	Put Seq	Rdt Flag	Max Case	ABC Code
0100A	SE	NPB	1	Full		No	Non-Linked	4		1	1	Yes	0	A
0100B	SE	NPB	1	Full		No	Non-Linked	4		2	2	Yes	9.999	A
0100C	SE	NPB	1	Empty		No	Non-Linked	4		3	3	Yes	2	A
0100D	SE	NPB	1	Empty		No	Non-Linked	4		4	4	Yes	9.999	A
0100E	SE	BLK	1	Available		No	Non-Linked	4		1	1	Yes	0	
01011	SE	SPE	2	Full		No	Non-Linked	4		5	5	No	0	A
01012	SE	SPE	1	Full		No	Non-Linked	4		6	6	Yes	0	A
01013	SE	SPE	1	Full		No	Non-Linked	4		7	7	Yes	0	A
01014	SE	SPE	1	Full		No	Non-Linked	4		8	8	Yes	0	A
01015	SE	ALL	1	Available		No	Non-Linked	4		9	9	Yes	0	A
01016	SE	SPE	1	Full		No	Non-Linked	4		10	10	Yes	0	A
01017	SE	SPE	1	Full		No	Non-Linked	4		11	11	Yes	0	A
01018	SE	SPE	1	Full		No	Non-Linked	4		12	12	Yes	0	A
01019	SE	SPE	1	Full		No	Non-Linked	4		13	13	Yes	0	A
01021	SE	SPE	2	Full		No	Non-Linked	4		14	14	Yes	0	A
01022	SE	SPE	1	Full		No	Non-Linked	4		15	15	Yes	0	
01023	SE	SPE	1	Full		No	Non-Linked	4		16	16	Yes	0	A
01024	SE	SPE	1	Full		No	Non-Linked	4		17	17	Yes	0	A
01025	SE	SPE	1	Full		No	Non-Linked	4		18	18	Yes	0	A
01026	SE	SPE	1	Full		No	Non-Linked	4		19	19	Yes	0	A
01027	SE	SPE	1	Full		No	Non-Linked	4		20	20	Yes	0	A
01028	SE	SPE	1	Full	8	No	Non-Linked	4		21	21	Yes	0	A
01029	SE	SPE	1	Full		No	Non-Linked	4		22	22	Yes	0	A
01031	SE	BLK	1	Available		No	Non-Linked	4		23	23	Yes	0	A
01032	SE	SPE	1	Full		No	Non-Linked	4		24	24	Yes	0	A

If using the Automatic Location Maintenance screen, the Marshalling location must be created in order to enter this into the Default locations of System Parameters.

Note:

- **The location code** specified must be the total length of the aisle, bay and level code lengths defined in system parameters, main tab
- **The area code** must be one predefined in area codes maintenance
- **The use** determines what the location will be used for.

Standard values are:

- 0 - Preadvice Location
- 1 - Bulk Location
- 2 - Pick Location
- 3 - Receipt Location
- 4 - Returns Location
- 5 - Damaged Stock Location
- 6 - Marshalling Location
- 7 - Goods In/Out Bay Location
- 8 - Quarantine Location
- 9 - Replenishment Location
- D - Dynamic Pick Face
- M - Multi-Pallet Storage Location
- P - P&D (Pick and Drop) Location
- U - Units Pick Location

The Multi-Deep values specify how an M type location is used and validates:

- Position - one of
 - ◆ Front
 - ◆ Back
 - ◆ Non-Linked
- Use - one of:
 - ◆ 4 - Valid pallets contain the same stock, batch number and owner batch



- ◆ 5 - Valid pallets contain the same stock.
- ◆ 6 - Valid pallets contain the same stock and sell-by date.
- ◆ 7 - Check the last receipt location for pallets containing the same GRN and stock.
- ◆ 8 - Valid pallets contain the same stock and manufacturing date
- Linked Loc - if front or back, which location is this location linked to.



1.15 AUTOMATIC LOCATION MAINTENANCE (WHS0470)

This screen allows the user to create large quantities of locations in one screen.

It is easier and quicker than using the manual location codes maintenance.

Used to automatically create contiguous ranges of locations. This screen allows the user to automatically create large quantities of locations in one continuous range. It is easier and quicker than using the manual location codes maintenance.

Note: To prevent unexpected locations being created, deleted or amended it is advisable to restrict the selection parameters to an aisle as a time.

Fields:

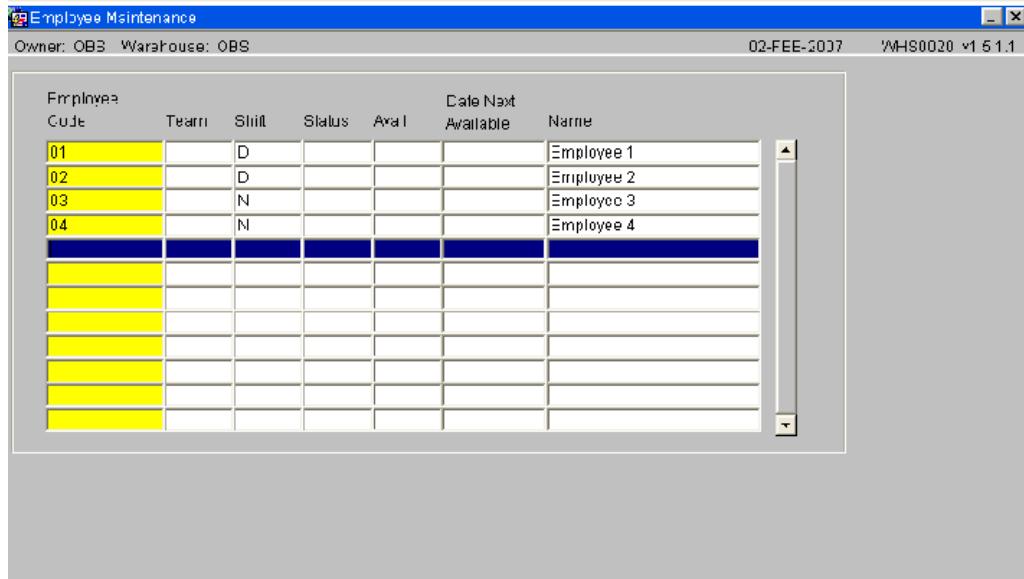
- The *Run Type* field has four options, Create, Delete, Release and Suspend. Suspend and Release only hold and release locations respectively, they do not delete them.
- The *Area for Aisle* must be one predefined in Area Codes maintenance
- The *Location Type* must be one predefined in Location Type maintenance
- Location Usage* is the use type of the location (1,2,6 or 8 as explained in the Location Codes Maintenance page)
- Bonded*, default is always N
- RDT*. This flag is only to be used if the locations are to be RF enabled. Default is N
- Start and End Location*. This is the range of locations to be created. Note, care must be taken when entering the range, especially if using different types/uses.

Once entered, you can click the **Generate** button to generate locations according to the template parameters provided.

1.16 EMPLOYEE MAINTENANCE (WHS0020)

This is where the employee codes are set up. Each person using the system or working in the warehouse need to be assigned an employee code.



**Note:**

- **Employee Code:** Although the field allows up to 10 characters, only a maximum of three can be used if the system is RF enabled
- All fields other than Employee Code can be left blank. However, the Name should always be populated for cross referencing in the future.
- The **Send** button will refresh the RF system with all employee detail information. Any additions or changes are automatically sent to the RF system on saving changes or adding a new record.



1.17 REASON CODES MAINTENANCE (WHS0080)

This is used to establish all of the Reason Codes that may be selected when performing a stock management transaction within the warehouse.

Reason Codes are two character abbreviations used to describe why a particular action within the system has been taken.

For example, reason codes needs to be entered for every stock adjustment, hold and pick adjustment.

Whether a reason code is to be used to hold stock or not, determines whether the hold code flags are set to Y or N.

Reason Codes Maintenance

Owner: ROB Warehouse: NFT

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Code	Description	Restricted G/B	Auto Rel	Rev Hrs	Inv	Hold Cd	Hold Type	Ser Hold	Owl Fun	Abs Phy	Hold Alloc	Reason Type	
01	Reason Code 01	Y	Good	N	0	N	Y	Physical	No	N	N	Yes	Blocked
02	Reason Code 02	Y	Good	N	0	N	Y	Physical	No	N	N	Yes	Blocked
03	Reason Code 03	Y	Good	N	0	N	N		No				
04	Reason Code 04	N	Good	N	0	N	N		No				Lost
05	Quar Reason 5	N	Good	N	0	N	Y	Physical	Yes	N	N	No	Quarantine
06	Quar Reason 6	N	Good	N	0	N	Y	Physical	No	N	N	No	Quarantine
07	New Instruments (0003)	N	Good	N	0	N	Y	Physical	No	N	N	Yes	Lost
08	Restricted2	Y	Good	N	0	N	N		No				
09	mwq	N	Good	N	0	N	N		No				
10	Restricted4	Y	Good	N	0	N	N		No				
11	Returned Stock Damaged Hold	N	Good	N	0	N	Y	Physical		N	N	No	
12	A Reason Code with a long desc	N	Good	N	0	N	Y	Physical	No	N	N	No	
21	Expired	N	Good	N	0	N	N		No				
81	GRN release	N	Good	N	0	N	N		No				
89	Reason Code 89	N	Good	N	0	N	N		No				
90	wms hold	N	None	N	0	N	N		No				Quarantine
A2	allocated hold 2	N	Good	N	0	N	Y	Physical	No	N	N	Yes	
AD	Stock Adjustment	N	Good	N	0	N	Y	Fungible	No	Y	Y	No	Blocked
AH	Allocated Hold	N	Good	N	0	N	Y	Physical	No	N	N	Yes	
AP	Awaiting Putaway	N	Good	N	0	N	Y	Physical	Yes	N	N	No	Blocked

Copy To All Warehouses

Note:

- The codes used to describe an adjustment must be clearly understood by the operational staff as the Description entered here is not shown throughout all of the screens during processing.
- The G/B field determines whether a reason code is good or bad. This functionality is mainly used within Sales Order Processing (Proof of Delivery) to determine whether stock should be written off or not.
- The user may see a different layout to this screen than the one shown here. This is based on a Program level registry setting 'WHS Layout Visible' under WHS0080. The versions shown here is the generic screen.
- The **Send** button will refresh the RF system with all employee detail information. Any additions or changes are automatically sent to the RF system on saving changes or adding a new record.



1.18 SYSTEM REASON CODE MAINTENANCE (WHS0085)

This screen does not have to be set up.

However, during various processes, the system dictates its own hard-coded reason codes.

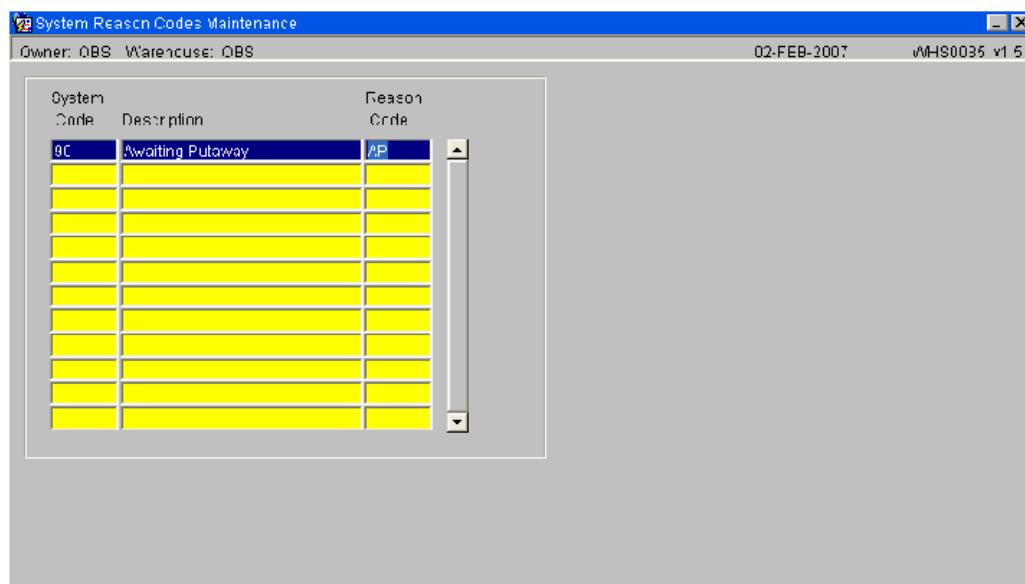
As there is no table to specify what these codes mean, this table can be used to ?translate? a system generated reason code.

For example, after Receipt Confirmation has been completed, the system automatically puts stock on hold with a reason code of ?90?.

When querying the product, all the user will see is an unknown number.

?AP? is created in reason codes maintenance and assigned to System Code ?90?

For all future queries, the user will then see a more recognizable ?AP?.



Note:

- The System Code is the one generated by Calidus 3pl. For a full list, please see your representative from Aptean.
- The Reason Code must have been previously set up in Reason Codes Maintenance.

Below is the current list of System Reason Codes from the time of writing, these will be added to as the system is developed.

Reason Code	Description
5M	RF Ad hoc stock move
6A	Allocation shortage
73	Rework
74	Allocation Hold Code
75	EDI serial (approve/reject)
81	Goods putaway confirmation
82	Pallet movement confirm - from
83	Subcontracting order
84	Stock movement confirm - from
85	Stock movement confirm - to
86	Awaiting review
87	Quality inspection hold
88	GRN reversals



Reason Code	Description
90	Received awaiting putaway
92	Auto quarantine of stock
93	Pallet movement request - from
94	Pallet movement request - to
95	Held in damaged location
96	Under delivery
97	<i>Damaged prior to receipt</i>
98	Over delivery
RT	Held in returns location

The user reason codes are configurable but MUST have reason codes that match the link items in the system reason code table, reference the example data below.

Reason Code	Description
DA	Damaged Stock
90	Awaiting Putaway
6A	Scrap item
QA	Quality - Assurance
QH	Quality - Hold Stock
RT	Rereturned Stock - Auto Hold
81	Stock Putaway
**	Stock Take Adjustment
19	Stock Take - Decrease
20	Stock Take - Increase
R1	Reserved Stock



1.19 RECEIPT TYPES MAINTENANCE (WHS4000)

When processing a goods receipt, or requesting reports regarding receipts, a Receipt Type is requested. This is used to separate different kinds of receipts for ease in future queries.

Note:

- The Receipt Type entered must be 3 characters long.
- Generic types are REC (Receipt), RET (Return), and PUR (Purchase Order).



1.20 TRANSACTION TYPES MAINTENANCE (CTLTRAN01A)

This screen only has to be amended/created if wanting to use the Transactions Report. The system will automatically generate the Transaction Types when processing. Note, some of the Transaction Types are already created when opening this screen. The values below are the default types.

Transaction Type	Description	Interface
ADJ	Adjustment	N
ADJ.H	Adjustment from Hold	N
HOLD	Hold	N
MOVE	Movement	N
PICK	Pick	N
QIK	Quick Transaction	N
REC	Receipt	N
REL	Release	N
RET	Return	N
SAI.F	Sale	N
SCRP	Strapped Stock	N
BTBK	Stock Take	N

Note:

- The Transaction denotes each system or user generated transaction type during all processes
- The Interface flag is used is client specific EDI Processing

