

261545

Aptean Ltd
Copyright © 2011-2025.

Contents

- 1 261545.....1
- 2 261545 PA-7N5KDB Amend Late Coll Date Time to Late Del.....2
- 3 Functional Overview.....3
 - 3.1 Client Requirement.....3
 - 3.2 Solution.....3
- 4 Set-up.....4
 - 4.1 Data.....4
- 5 Functional Description.....5
 - 5.1 Change to ?ORDERS? form.....5
- 6 References.....7
- 7 Document History.....8
- 8 Authorised By.....9

1 261545



2 261545 PA-7N5KDB Amend Late Coll Date Time to Late Del

Version : 1.0

Copyright OBS Logistics © 2009

The information contained herein is the property of OBS Logistics and is supplied without liability for errors or omissions. No part may be reproduced or used except as authorised by contract or other written permission. The copyright and foregoing restriction on reproduction and use extend to all media in which the information may be embodied



3 Functional Overview

3.1 Client Requirement

When an Order is 'Saved' the 'Late_Collection_Date/Time' should amend to match the 'Late_Delivery_Date/Time' (This function is already applied if 'Delivery Time Target' option is used to create Collection and delivery windows).

Benefits identified as a result of the change:

Logical sequence of timings of Collection and delivery windows - allows more accurate calculation of Trip timings and realistic times for upload into EFX.

3.2 Solution

A system parameter called 'UPDATE_LATE_COLL_DATE_TO_DEL' will be introduced: if the parameter is set to 'Y' then the user will be able to automatically update the late collection window of the order to match the late delivery window of the order for standard times.

When the user presses the 'Save' button then the 'Late Collection Date' and the 'Late Collection Time' window for the order will be updated automatically to match the 'Late Delivery Date' and the 'Late Delivery Time' window of the order if the system parameter called 'UPDATE_LATE_COLL_DATE_TO_DEL' is set to 'Y' and the standard times are in use; otherwise the late collection window will not be updated automatically. The order will then be validated to ensure that the collection and delivery time windows are acceptable as at present.

Similar functionality exists to set the 'Late Collection Date' and the 'Late Collection Time' window to match the 'Early Delivery Date' and the 'Early Delivery Time' window of the order plus or minus any time offsets for the location types when the 'Delivery Time Target' is set.

If a 'Collection Time Target', 'Delivery Time Target' or an 'Open Window' target has been specified then the late collection window will not be automatically updated even if the system parameter called 'UPDATE_LATE_COLL_DATE_TO_DEL' is set to 'Y'; this will ensure that the order offsets may still be applied.



4 Set-up

4.1 Data

A new system parameter called ?UPDATE_LATE_COLL_DATE_TO_DEL? will be required and should be set to ?Y? for the new functionality to be operative:



5 Functional Description

5.1 Change to ?ORDERS? form

The ?ORDERS? form will be changed to reference the new system parameter ?UPDATE_LATE_COLL_DATE_TO_DEL? when the delivery date and time are amended for the order details.

The system parameter will be effective when it is set to ?Y? and will be applicable to ?Standard Times? only: the window for the late ?Collect times? in the ?ORDERS? form will be updated to match the corresponding window for the late ?Delivery times? when the user updates any changes made via the ?Save? button.

The late collection and delivery times displayed on screen are as follows:

Name	Column	Table
Late Collection Date	LATE_AVAIL	SCH_ORD
Late Collection Time	COLLECT_UNTIL	SCH_ORD
Late Delivery Date	LATE_DEL	SCH_ORD
Late Delivery Time	DELIVER_UNTIL	SCH_ORD

The function ?F_SAVE_ORD_UPDATE? will be changed to automatically set the late collection date and time as required prior to the existing validation being performed.

For example:



Oracle Application Server Forms Services - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites Media Print W Address http://bronze:7780/forms/frmservlet?config=mtstst Go Links

Action MTS Modules Administration Edit Help Window

System Parameters

ORI_PARAM v2.11
MTS v10.5.0

Parameter Name	Config By	Config By Value	Value	Description
UPDATE_LATE_COLL_DATE_TO_DEL	SYSTEM	NONE	Y	Automatically set the late collection date and time to match
TOK_POD_AVAIL	SYSTEM	NONE	Y	Is Tokairo being used to view POD documents - Y or N.
TOK_SRCH_PAGE	SYSTEM	NONE	/Tok_search.asp?WCI=query	Defines the Tokairo search page.
TOK_URL_PREFIX	SYSTEM	NONE	http://etdi.exel.com	Defines the Tokairo URL prefix.
TOK_VDIR	SYSTEM	NONE	/tokwebsearch	Defines the Tokairo virtual directory.
TRM_MERGE_END_OR_EXISTING_STC	SYSTEM	NONE	END	Method-assigning orders to resulting trip in merge trips. V
UNI_DEFAULT_DU_TYPE	SYSTEM	NONE	CHEP PALLET	Default DU Type for Orders created via the UNISON interfa
UPDATE_DIR	SYSTEM	NONE	UPDATE_MTS/mtstst	client Server Update directory
UPDATE_IP_ADDR	SYSTEM	NONE	10.160.38.36	Client Server Update IP Address
UPDATE_IP_ADDR_CGEY	SYSTEM	NONE	192.168.27.36	CGEY Client Server IP Address
VB_UPLOAD_APP_VERSION	SYSTEM	NONE	1.2	Version number of the PC MTS Upload/Import Application

Configure Delete Save Close

Applet oracle.forms.engine.Main started Local intranet

N.B. If a ?Collection Time Target?, ?Delivery Time Target? or an ?Open Window? target has been specified then the late collection date and time will not be automatically updated even if the system parameter ?UPDATE_LATE_COLL_DATE_TO_DEL? is set to ?Y? - this will ensure that the order offsets may still be applied as per the existing functionality.



6 References

Ref No	Document Title & ID	Version	Date
1	EST-261545 PA-7N5KDB Amend Late Coll Date Time to Late Del v1a.doc	0.1	25/02/2009



7 Document History

Version	Date	Status	Reason	Initials
0.1	27/03/2009	Draft	Initial version	PDR
1.0	30/03/2009	Issued	Reviewed and Issued	MJC



8 Authorised By

<i>Matt Crisford</i>	Development Manager
<i>Suk Sandhu</i>	TMSCC MTS Product Manager

