

DTN TABS®

What's New?

Release 3.46
March 2017

schneider-electric.com

Life Is On

Schneider
Electric™

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As standards, specifications, and designs change from time to time, please ask for confirmation of the information given in this publication.

DTN TABS - About this Version

Purpose

The purpose of the What's New document is to communicate the major new features and resolved issues in release 3.46 of DTN TABS®.

Release schedule

Environment	Release Date
DTN TABS® CAT Environment	Thursday, February 9 th , 2017
DTN TABS® Production Environment	Saturday, March 18 th , 2017

About This Release

DTN TABS release 3.46 is a major release features and bugs including the following new features and functionality:

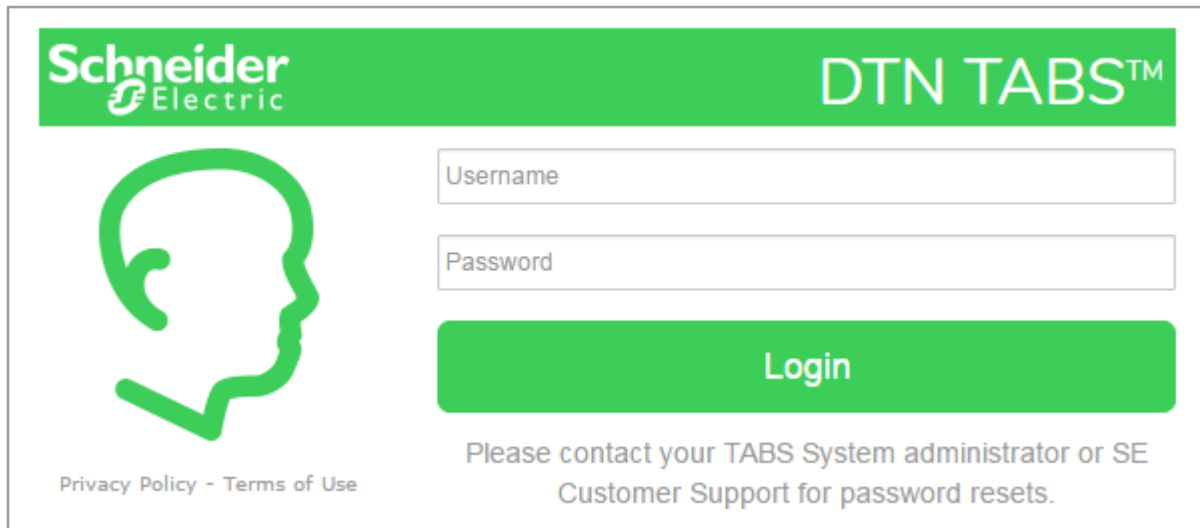
- Updated DTN TABS® Login Screen
- Updated menu for DTN TABS® application interface
- New Application Dashboard
- ADMLOD support for new carrier authorization
- Added PIDX Product Names to the Terminal Report
- Updated Channel setup screen
- Fixed issue related to GPO updates

DTN TABS release 3.46 – New and Changed Information

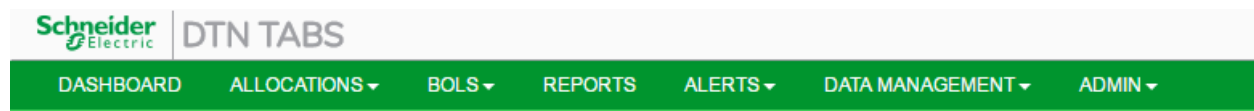
The following features appear in this release of DTN TABS.

Updated DTN TABS Login Page

The DTN TABS login page has been updated. The functionality of this page is unchanged.

A screenshot of the DTN TABS login page. At the top, there is a green header bar with the 'Schneider Electric' logo on the left and 'DTN TABS™' on the right. Below the header, on the left, is a large green outline of a person's head and shoulders. To the right of this icon are two input fields: 'Username' and 'Password'. Below these fields is a large green button labeled 'Login'. At the bottom left, there is a link for 'Privacy Policy - Terms of Use'. At the bottom right, there is a message: 'Please contact your TABS System administrator or SE Customer Support for password resets.'

Updated menu for DTN TABS® application interface



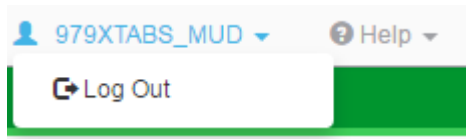
Based on customer feedback, we have streamlined the menu interface has been streamlined to be simpler and logical. Rest assured that all of the pages that are currently available in DTN TABS are still here. There may be some slight differences in how users navigate to them. Please take a moment to review the new menu structure.

We realize it may take a little time to adjust to the new menu structure, but we believe that these changes will make DTN TABS easier for new users to learn, and will make future changes or additions easier to incorporate.

The changes can also be reviewed in the video using the hyperlink - [DTN TABS – User Interface Update](#)

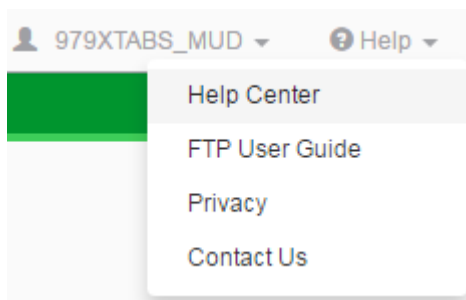
User Name and Log Out

After logging into DTN TABS, the landing page has an updated look. Just like the current configuration, the user's login will appear in the top bar. Hovering over the user name displays the **Log Out** menu option.



Help Center

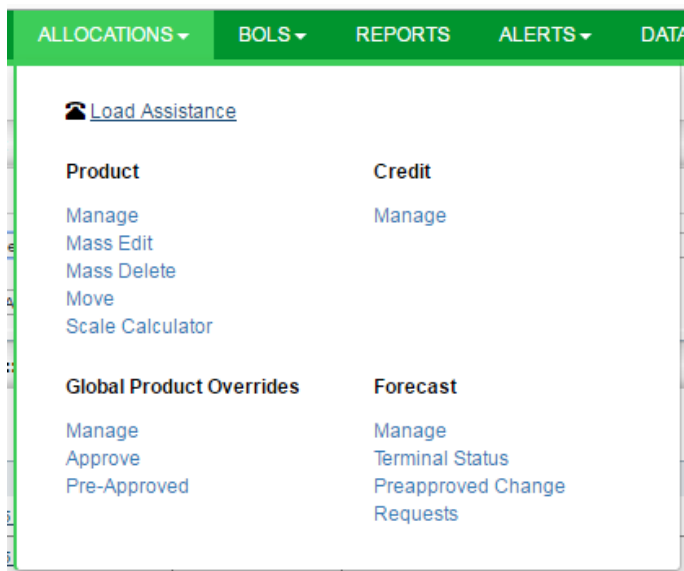
The **Help Center**, **FTP User Guide**, **Privacy** notice and **Contact Us** links are now located under the **Help** menu item located in the top right corner of the top bar.



Load Assistance Dashboard

For users who currently use the **Load Assistance** Dashboard, this feature is now located under the **ALLOCATIONS** menu.

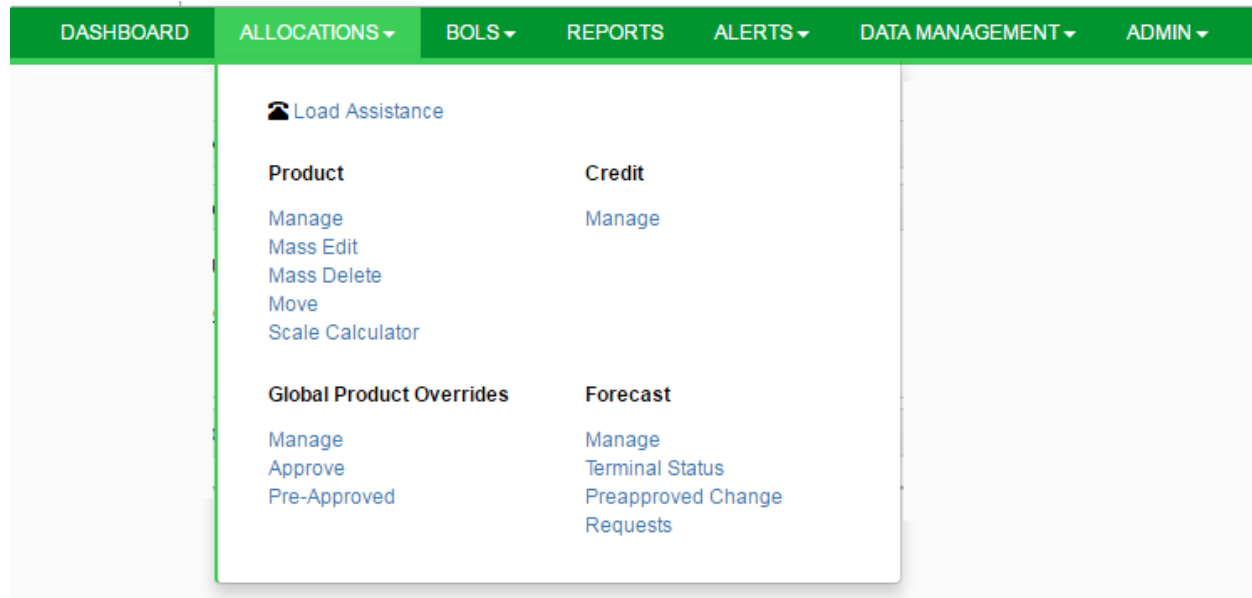
New Location:



The new **DASHBOARD** menu item will navigate users to the landing page.

Credit and Product Allocation Features

The Credit and Product allocation functions are now located within the **ALLOCATIONS** menu.



Credit Allocation Setup is now accessed by selecting **Manage** under **Credit** (**Allocations** > **Credit** > **Manage**).

Product Allocation Setup is accessed by selecting **Manage**, under **Product** heading. (**Allocations** > **Product** > **Manage**).

Mass Edit, **Mass Delete**, and **Move** Allocation options are still located under **Product**. (**Allocations** > **Product** > [**Mass Edit**, **Mass Delete**, **Move**]).

The **Scale Calculator** link is also located under **Product** (**Allocations** > **Product** > **Scale Calculator**).

Global Product Overrides

For Global Product Overrides, GPO setup (originally **Global Product Override**) is now accessed by clicking **Manage** under **Global Product Overrides** **Product** (**Allocations** > **Global Product Overrides** > **Manage**). **GPO Approval** and **Pre-Approved Overrides** are now **Approve** and **Pre-Approved** also located under **Global Product Overrides** (**Allocations** > **Global Product Overrides** > [**Approve**, **Pre-Approved**]).

GPO Reason Code Setup is now located in the **DATA MANAGEMENT** menu (**Data Management** > **GPO Reason Codes**).

Forecast Module

For users with access to the DTN TABS Forecast module, the **Forecast Setup** page is now accessed from the **Manage** link under **Forecast** within the **ALLOCATIONS** menu (**Allocations** > **Forecast** > **Manage**).

The **Terminal Status**, **Preapproved Change** and **Requests** pages are also located under **Forecast** within the **ALLOCATIONS** menu.

The **Forecast Configuration Setup** page is now located under **Configuration** within the **ADMIN** menu (**Admin** > **Configuration** > **Forecast**).

Master Data Module

Customers using the DTN TABS Master Data module will see the **Master Data Configuration Setup** link has moved to under **Configuration** within the **ADMIN** menu (**Admin** > **Configuration** > **Master Data**).

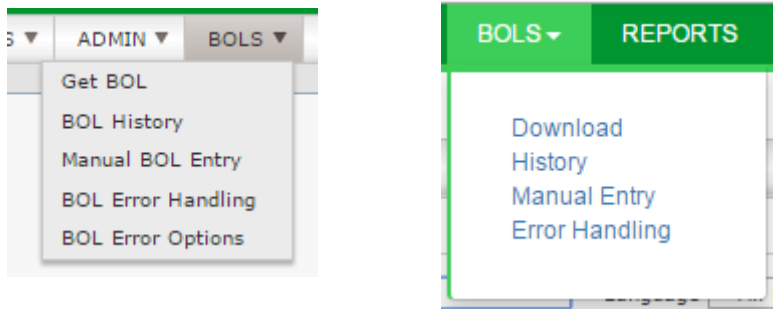
BOLs

The only changes to the **BOLS** menu are updated names.

Get BOL is now **Download**.

BOL History is simply **History**.

Manual BOL Entry is simplified to **Manual Entry**.



For customers using the BOL Error Handling feature in DTN TABS, the link to **BOL Error Handling** also located under the **BOLS** menu item as **Error Handling**. **BOL Error Options** has been renamed to **BOL Errors** and moved to under **Configuration** within the **ADMIN** menu (**Admin** > **Configuration** > **BOL Errors**).

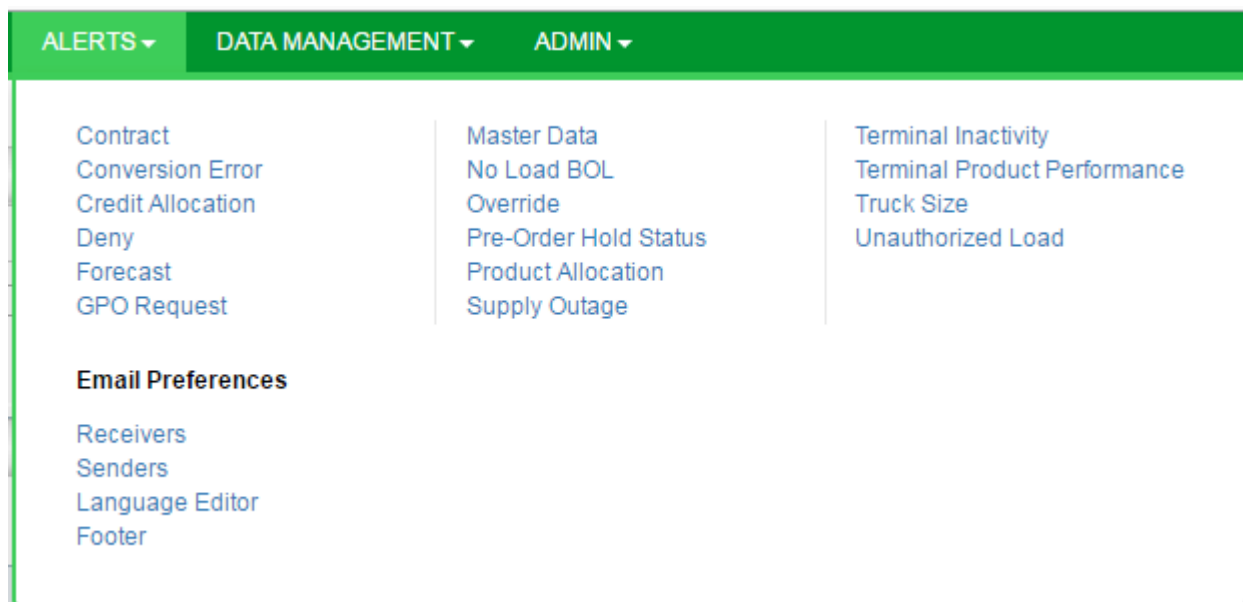
Reports

The **REPORTS** menu will navigate directly to the **Reports** page without requiring the user to click the Reports submenu.

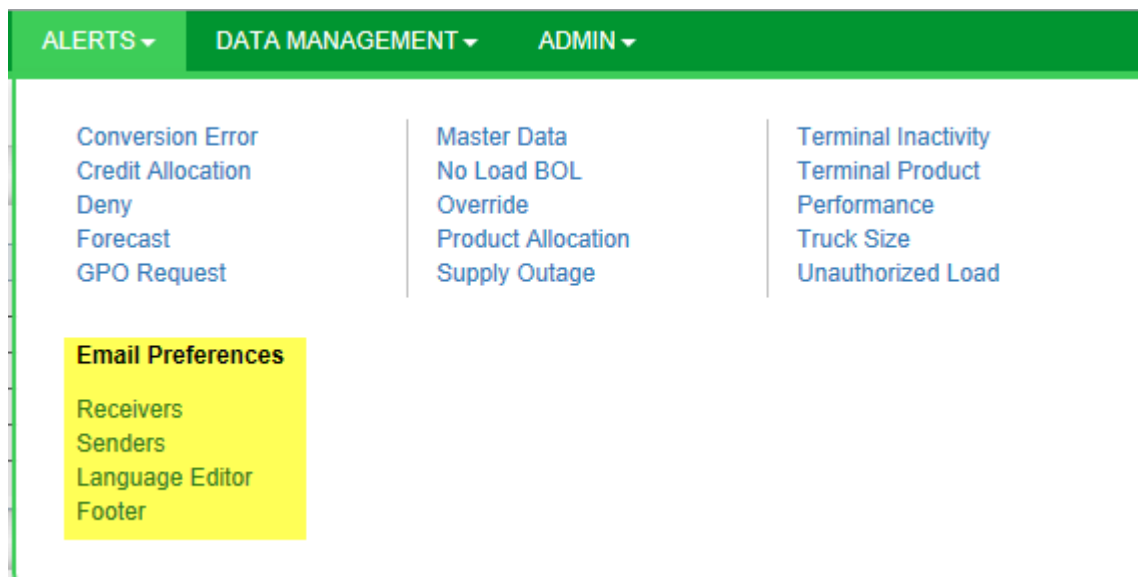
Alerts

The **ALERTS** menu has all the same features as the current version but the items have been renamed.

The various alert configuration links are located under the menu item in alphabetical order.



Email Preferences contains links to the same items as before with updated names.

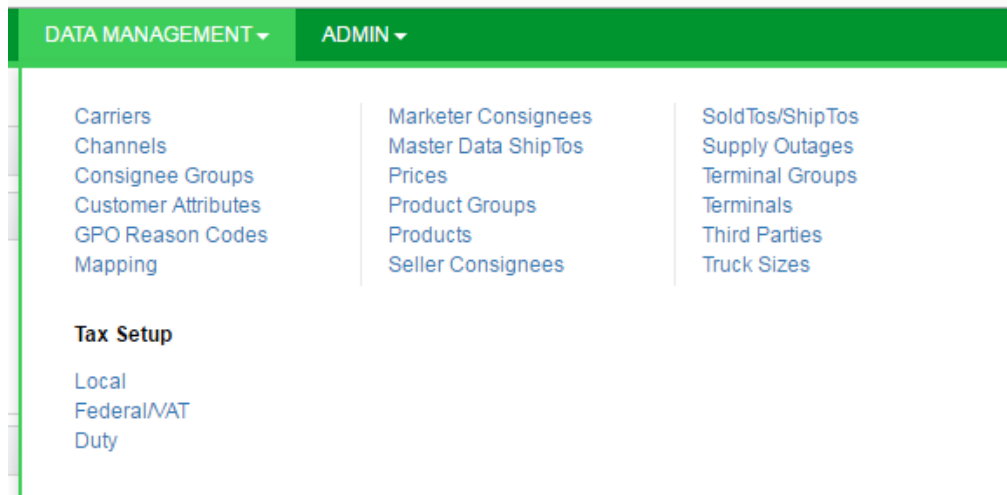


Setup is now Data Management

The **DATA MANAGEMENT** menu is replacing the current **SETUP** menu. All of the items from the current **SETUP** menu are here with the addition of the **GPO Reason Codes** setup.

Items under this menu were renamed in attempt to simplify.

Please note that the names have been simplified. For example, **Terminal Setup** is now **Terminals**; however, **Customer Setup** has been renamed **SoldTo/ShipTos**.

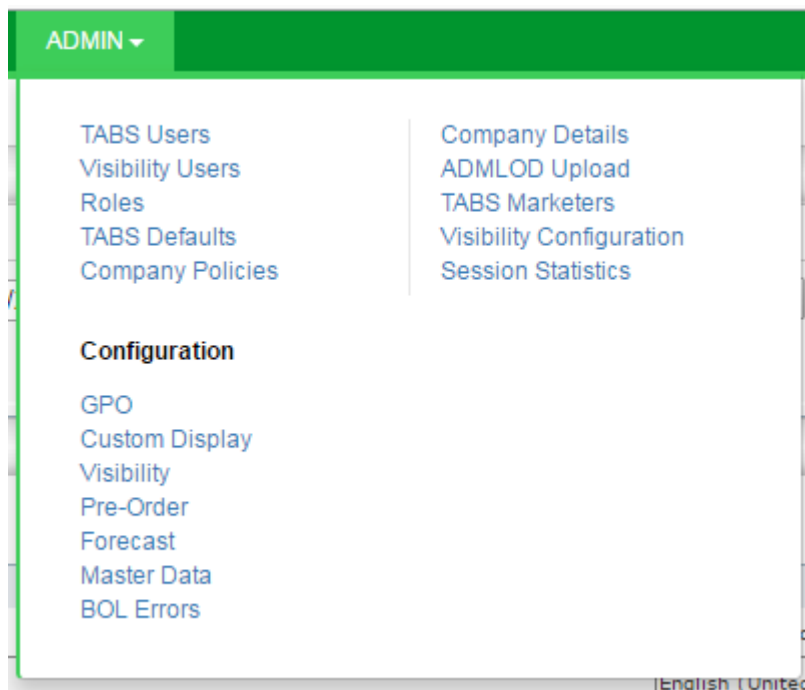


Original Menu Name	New Menu Name
Carrier Setup	Carriers
Channel Setup	Channels
Consignee Groups	Consignee Groups
Customer Attribute Setup	Customer Attributes
<i>Moved from ALLOCATIONS</i>	GPO Reason Codes
Mapping	Mapping
ShipTo Setup	Master Data ShipTos
Price Management	Prices
Product Groups	Product Groups
Product Setup	Products
Seller Consignee	Seller Consignees
Customer Setup	SoldTos/ShipTos
Supply Outage Setup	Supply Outages
Terminal Groups	Terminal Groups
Terminal Setup	Terminals

Original Menu Name	New Menu Name
Third Party Setup	Third Parties
Truck Size Setup	Truck Sizes
Marketer Consignee	Marketer Consignees

Admin

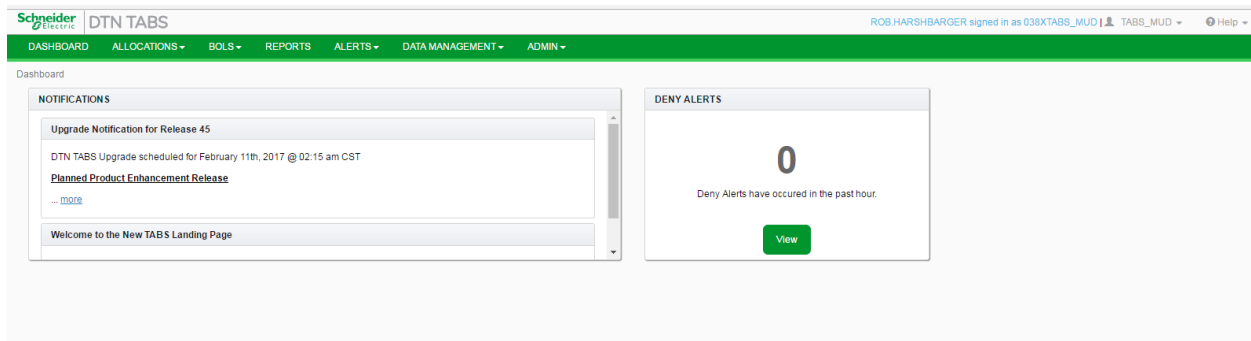
The **ADMIN** menu contains all the items from the current **ADMIN** menu with the addition of a Configuration section that now contains **Forecast** and **Master Data** configuration links original located under the **ALLOCATIONS** menu.



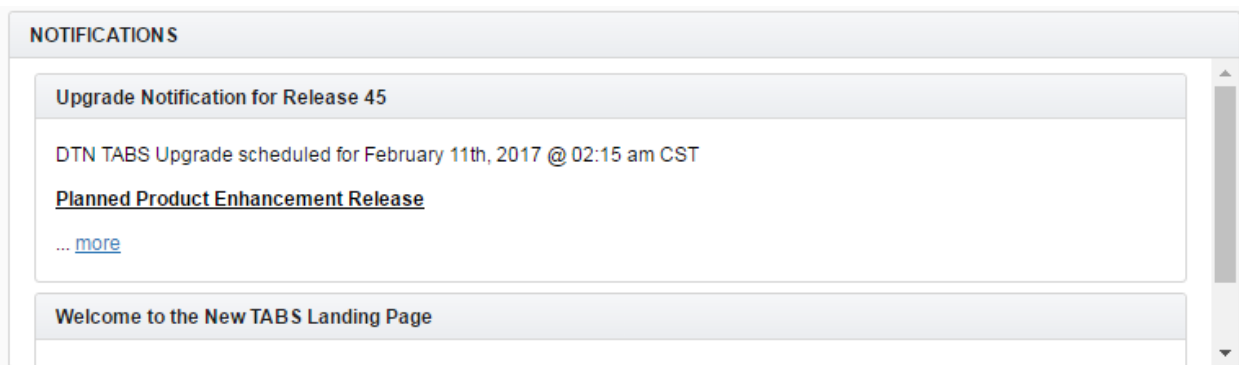
The **ADMIN** menu also contains links to **Visibility**, **GPO** and **Custom Display** configuration pages.


New Application Dashboard

The new landing page incorporates a dashboard that will include notifications from DTN TABS support and a widget showing Deny alerts that have occurred within the last hour.



Notifications will be added periodically to the dashboard to inform customers of upcoming releases and important information relevant to DTN TABS users.



Click ... [more](#) within a notification to display the entire message. The message can be closed by clicking  in the right hand corner. Once closed, you can continue to navigate through the application.

Upgrade Notification for Release 45

DTN TABS Upgrade scheduled for February 11th, 2017 @ 02:15 am CST

Planned Product Enhancement Release

A DTN TABS release has been scheduled for **Saturday, February 11th, 2017** from 2:15 am CST until 4:30 am CST

No outage is expected of your DTN PetroDex services during this release. **However, there is always a possibility that some services might be impacted.** This would include the services listed below.

- DTN TABS Real Time (Load Authorization and BOL)
- DTN TABS and DTN PetroEx Web interface
- DTN PetroEx and DTN TABS FTP process
- Allocation Viewers

Release items:

Update to Help Center data Files

Fix of Europe Master Data Alerts

Fix for Europe Order Resend

Modify delete forecast command to include consignee

Fix Forecast terminal Status channel link

Modify Version 2 Web Service Commands

As always, we strive to limit the impact to your customers loading at the rack.

Thank you for your patience and understanding!

The Deny Alerts widget displays the number of Deny Alerts that have occurred in the past hour.



Click  to navigate to the **Alerts Report** page and display the **Alerts Detail** for the Deny Alerts.

Reports

Alerts Report ::

Alert Type: Deny Alert Language: --All Languages-- Dated From: 02/23/2017 Dated To: 02/23/2017 View Report

Delivery Notice: All

Alerts Detail ::

Records: 1 - 10 of 54

Created Date	Type	Alert Type	Language	Mailed	Delivery Notice
2/23/2017 10:51:40 AM CST	Email	Deny Alert	English (United States)		
2/23/2017 10:51:40 AM CST	Email	Deny Alert	English (United States)		
2/23/2017 10:51:40 AM CST	Email	Deny Alert	English (United States)		
2/23/2017 10:51:40 AM CST	Email	Deny Alert	English (United States)		
2/23/2017 10:51:40 AM CST	Email	Deny Alert	English (United States)		
2/23/2017 10:51:40 AM CST	Email	Deny Alert	English (United States)		
2/23/2017 10:51:40 AM CST	Email	Deny Alert	English (United States)		
2/23/2017 10:51:40 AM CST	Email	Deny Alert	English (United States)		
2/23/2017 10:51:40 AM CST	Email	Deny Alert	English (United States)		
2/23/2017 10:51:40 AM CST	Email	Deny Alert	English (United States)		

Message ::

From: n/a
To: n/a
Subject: Terminal Deny Alert for -
Date: n/a

SPT10 DENV 04 - Invalit Seller / Terminal PRR.TPRM has occurred at Terminal NA by Consinee at 2/23/2017 10:46:15 AM CST

Users can return to the dashboard page at any time by clicking **DASHBOARD**.



We are planning to add more widgets to the dashboard in the future. As always, we welcome your suggestions for items you would like to see.

ADMLOD support for new carrier authorization

Upgrade ADMLOD 2.4 to support new carrier authorization features.

Affected ADMLOD commands are:

- Update the **ASSIGN;CARRCONS**. Add the fields below (with the **yellow** background) to the end of the command.

No	Field	Type	Size	Required	Remarks
1	ASSIGN				Command
2	CARRCONS				Entity
3	SCAC Code	AN	4	Required	A unique two-to- four-letter code issued by NMFTA. Must be upper case letters and/or whole numbers
4	Consignee Number	AN	18	Required	Must be upper case letters and/or whole numbers
5	Terminal Selection			Optional	Option of T or ALL T = Terminal All = All Terminals (default)
6	SPLC + Owner	N	9	Required if Terminal Selection = "T"	One field from SPLC + Owner. Standard Point Location Code six digit code followed by Tabs issued 3-digit Seller code.
7	Start Date	DATE /TIME	20	Optional	Format: yyyyymmdd hhmm
8	End Date	DATE /TIME	20	Optional	Format: yyyyymmdd hhmm
9	Carrier Authorization	A	1	Optional	Authorization rule for the carrier assigned to the consignees. A – Allowed (default) R – Restricted

Additionally to existing validations, the **ASSIGN;CARRCONS** command validates and returns errors r for the following cases:

- The Terminal Selection is not T or ALL.
- The Terminal Selection is T and terminal does not exist.
- Invalid option for the Carrier Authorization.
- Invalid format/length of Start/End Dates.
- End Date is less than Start Date.

The **ASSIGN;CARRCONS** command searches the record with Carrier, Consignee, Terminal, Start Date, and End Date as provided with the command.

- If Terminal selection is not provided, only records without terminal shall be searched.
- If Start Date is not provided, only records without Start Date shall be searched.
- If End Date is not provided, only records without End Date shall be searched.
- If record is found, an error shall be shown.

Update the **MERGE;CARRCONS**. The command performs the actions of the **ASSIGN;CARRCONS** if the carrier-consignee association does not exist. If the carrier-consignee association exists, the command executes the **MODIFY;CARRCONS** command.

Add the fields below (with the yellow background) to the end of the command.

No	Field	Type	Size	Required	Remarks
1	MERGE				Command
2	CARRCONS				Entity
3	SCAC Code	AN	4	Required	A unique two-to- four-letter code issued by NMFTA. Must be upper case letters and/or whole numbers
4	Consignee Number	AN	18	Required	Must be upper case letters and/or whole numbers
5	Terminal Selection			Optional	Option of T or ALL T = Terminal All = All Terminals (default)
6	SPLC + Owner	N	9	Required if Terminal Selection = "T"	One field from SPLC + Owner. Standard Point Location Code six digit code followed by Tabs issued 3-digit Seller code.
7	Start Date	DATE /TIME	20	Optional	Format: yyyyymmdd hhmm
8	End Date	DATE /TIME	20	Optional	Format: yyyyymmdd hhmm
9	Carrier Authorization	A	1	Optional	Authorization rule for the carrier assigned to the consignees. A – Allowed (default for new) R – Restricted

New **MODIFY; CARRCONS**; command is added to ADML0D 2.4. The command changes existing carrier-consignee assignment after command passes validations.

No	Field	Type	Size	Required	Remarks
1	MODIFY				Command
2	CARRCONS				Entity
3	SCAC Code	AN	4	Required	A unique two-to- four-letter code issued by NMFTA. Must be upper case letters and/or whole numbers
4	Consignee Number	AN	18	Required	Must be upper case letters and/or whole numbers
5	Terminal Selection			Optional	Option of T or ALL T = Terminal All = All Terminals (default)
6	SPLC + Owner	N	9	Required if Terminal Selection = "T"	One field from SPLC + Owner. Standard Point Location Code six digit code followed by Tabs issued 3-digit Seller code.
7	Start Date	DATE /TIME	20	Optional	Format: yyyyymmdd hhmm
8	End Date	DATE /TIME	20	Optional	Format: yyyyymmdd hhmm

No	Field	Type	Size	Required	Remarks
9	Carrier Authorization	A	1	Optional	Authorization rule for the carrier assigned to the consignees. A – Allowed R – Restricted

The **MODIFY;CARRCONS** command shall be validated and errors returned for the following cases:

- Carrier does not exist.
- Consignee does not exist.
- Carrier-consignee association does not exist.
- The Terminal Selection is not T or ALL.
- The Terminal Selection is T and terminal does not exist.
- Invalid option for the Carrier Authorization.
- Invalid format/length of Start/End Dates.

The **MODIFY;CARRCONS** command changes the Carrier Authorization of the record with Carrier, Consignee, Terminal, Start Date, and End Date as provided with the command.

- If Terminal selection is not provided, only the record without terminal shall be changed.
- If Start Date is not provided, only the record without Start Date shall be changed.
- If End Date is not provided, only the record without End Date is changed.
- If record is not found, an error is shown.

Add the **Unassigned Carrier Authorization** field as the last field of the following commands:

- **ADD;CONSIGNEE**
- **MODIFY;CONSIGNEE**
- **MERGE;CONSIGNEE**
- **ADD;MARKETERCONSIGNEE**
- **MODIFY;MARKETERCONSIGNEE**
- **MERGE;MARKETERCONSIGNEE**

Field	Type	Size	Required	Remarks
Unassigned Carrier Authorization	A	1	Optional	Rule for authorizing carriers not assigned to the consignees. A – Allowed R – Restricted (default)

If user submits values other than the **A** and **R**, the command responds with “Invalid option for the Unassigned Carrier Authorization”.

Change **EXPORT;CONSIGNEE** and **EXPORT;MARKETERCONSIGNEE** to include the Unassigned Carrier Authorization value with the generated MERGE commands.

Change **EXPORT;CARRIER** to include new columns with the generated **MERGE;CARRCONS** commands.

Update the **REMOVE;CARRCONS**. Add the fields below (with the yellow background) to the end of the command.

No	Field	Type	Size	Required	Remarks
1	REMOVE				Command
2	CARRCONS				Entity
3	SCAC Code	AN	4	Required	A unique two-to- four-letter code issued by NMFTA. Must be upper case letters and/or whole numbers
4	Consignee Number	AN	18	Required	Must be upper case letters and/or whole numbers
5	Terminal Selection			Optional	Option of T or ALL T = Terminal All = All Terminals (default)
6	SPLC + Owner	N	9	Required if Terminal Selection = "T"	One field from SPLC + Owner. Standard Point Location Code six digit code followed by Tabs issued 3-digit Seller code.
7	Start Date	DATE /TIME	20	Optional	Format: yyyyymmdd hhmm
8	End Date	DATE /TIME	20	Optional	Format: yyyyymmdd hhmm

REMOVE;CARRCONS command shall be validated and errors returned for the following cases:

- The Terminal Selection is not T or ALL.
- The Terminal Selection is T and terminal does not exist.
- Invalid format/length of Start/End Dates.

The **REMOVE;CARRCONS** command shall search the record with Carrier, Consignee, Terminal, Start Date, and End Date as provided with the command.

- If Terminal selection is not provided, only the record without terminal shall be deleted.
- If Start Date is not provided, only the record without Start Date shall be deleted.
- If End Date is not provided, only the record without End Date shall be deleted.
- If record is not found, an error shall be shown.

Added PIDX Product Names to the Terminal Report

The **Terminal Report** ([Reports](#) > [Setup Reports](#)) has been updated to include the product names within the **Product Details** section of the report.

836727024

BURLEY ID
TES -
A3GT

T82ID4157

429 EAST
HIGHWAY
81

BURLEY

Idaho

United
States

MST

ProcessBo

Portland
Spot

Product Details

Product Codes	Product Name
C20	MIDGRADE
C2A	MIDGRADE
D87	REGULAR
F10	#2DSL HS 50 D
G14	LOW SULPHUR DIESEL #1
G2A	LOW SULPHUR DIESEL #2

Product Families

Consignee Details

Consignee Number	Name
1234567	BJ OIL 1234567 5555
4455667788	TEST ADD
830205	JOHNSON FOOD CENTER-830205-830205
845860	JOHNSON FOOD CENTER-845860-845860
875676	ABC Oil - WY - 888888-875676

Updated Channel setup page

The **Channel Setup** page has been updated. Functionality for this page remains the same ([Data Management](#) > [Channels](#)).

DASHBOARD
ALLOCATIONS ▾
BOLS ▾
REPORTS
ALERTS ▾
DATA MANAGEMENT ▾
ADMIN ▾

Data Management / Channels

Channel :

ResetSearch

+ AddExport to Excel

Channel Id	Channel Name	Channel Abbreviation	
AV	Aviation	AV	<div>EditDelete</div>
BR	Branded	BR	<div>EditDelete</div>
EX	Exchange	EX	<div>EditDelete</div>
UB	Unbranded	UB	<div>EditDelete</div>

1

Fixed issue related to GPO updates

When editing an existing GPO entry on the **GPO Approve** page, the initial **GPO Type** was inadvertently updated to the default value set up under. ([Admin](#) > [Configuration](#) > [GPO](#)).

This issues has been corrected.

Contact Us

We hope you enjoy the new look and we welcome your comments and suggestions.

If you have any questions or issues with your DTN TABS, contact Support at the follow numbers and email addresses:

For North America (N. A.) Support, contact us (Monday through Friday, 7:00am to 6:00pm CT) at:

Phone: 800-982-1583

! Note:Remember that after regular hours, please call for emergency situations only.

Email: PetroDexSupport@dtm.com

! Note:Emails should be used for non-emergency purposes only. Once you send an email, expect a response within 4 standard business hours.

For Global Support, contact us (Monday through Friday, 8:00am to 7:00pm CET) at:

Phone: 855-493-0260

! Note:Remember that after regular hours, please call for emergency situations only.

Email: TABSGlobalSupport@dtm.com

! Note:Emails should be used for non-emergency purposes only. Once you send an email, expect a response within 4 standard business hours.