



**Off Cycle Revision/On Demand Updates – Enroute Data FliteDeck Pro**



**What is Off Cycle Revision/On Demand Updates?**

Jeppesen now has the ability to update Enroute Navigational Data for FliteDeck Pro iOS v3.0 and higher as well as Windows v9.0 and higher outside of the normally scheduled 28-day updates. Previous cycle Enroute data can now be updated, reprocessed and redelivered and will be available for download within the FliteDeck Pro application versions mentioned.

Enroute Navigational Data includes all data content in the High IFR theme and Low IFR theme, including Enroute Smart Notes.



**When will the On Demand Update for Enroute data for FliteDeck Pro be used?**

This enhanced functionality allows for updates to FliteDeck Pro iOS v3.0 and Windows v9.0 and higher when missing, incomplete, or inaccurate navigational data is significantly impacting flight operations.

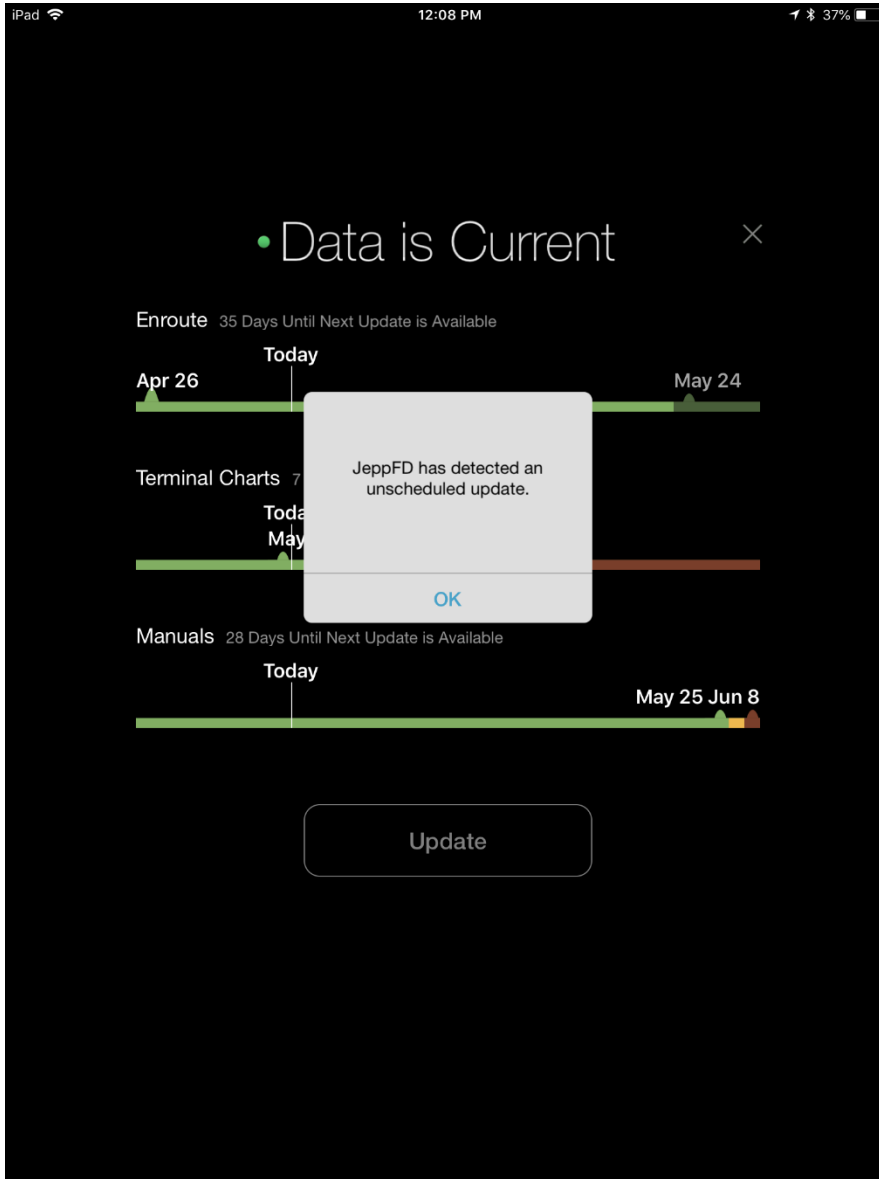
**How will I receive notification for an On Demand Update?**

When an On Demand Update for Enroute data has been processed and redelivered, JDM Pro will automatically receive an application notification that an unscheduled update has been detected. Depending on EFB Admin configuration, this unscheduled update notification will disseminate to additional devices automatically. If you would like to manually approve data prior to dissemination, please follow the steps outlined at the end of this notification.

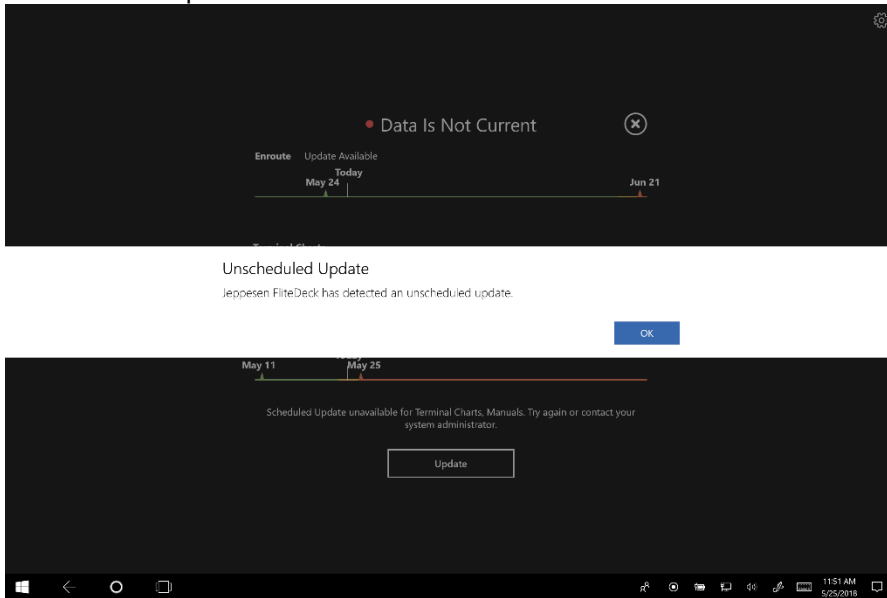
It is recommended that Enroute data be updated when notification of a new data set has been received. Additionally, an EFB (Electronic Flight Bag) Alert will be issued that further describes the anomaly.

### What will Apple iPad and Microsoft Surface devices see once the package is accepted from JDM Pro?

iOS Example:



Windows example:



### What if I do not want an unscheduled update notification to disseminate automatically to all mobile devices?

Application Administrators of data can restrict this functionality by confirming that the application has Enroute data set for manual approval. This would require acceptance by Administrators prior to Enroute data dissemination to additional mobile devices.

Note: Enroute Navigational Data that would be included in an On-Demand Update includes Airways and Boundaries and associated data. It does not include Cultural data (e.g. terrain & country borders)

### About reviewing and approving content – JDM Pro

*This information can also be found in Managing Content section of JDM Pro User Guide*

By default, JDM Pro sets all content items to be approved automatically. However, you can set any content item to be reviewed by personnel from your fleet. Reviewers use JDM Pro to reject or approve the content, so you can only set up JDM Pro application administrators to review content.

Depending on how you set up the review process, all approvers must approve the content before JDM Pro authorizes the content for delivery to final recipients.

To review content, first set up a distribution group. Next, assign recipients to the review group who you want to review the content.

## Assigning content for review

You can set the content review policy to Manual for any content item. After you set the review policy, the policy stays in effect for subsequent versions of the content.

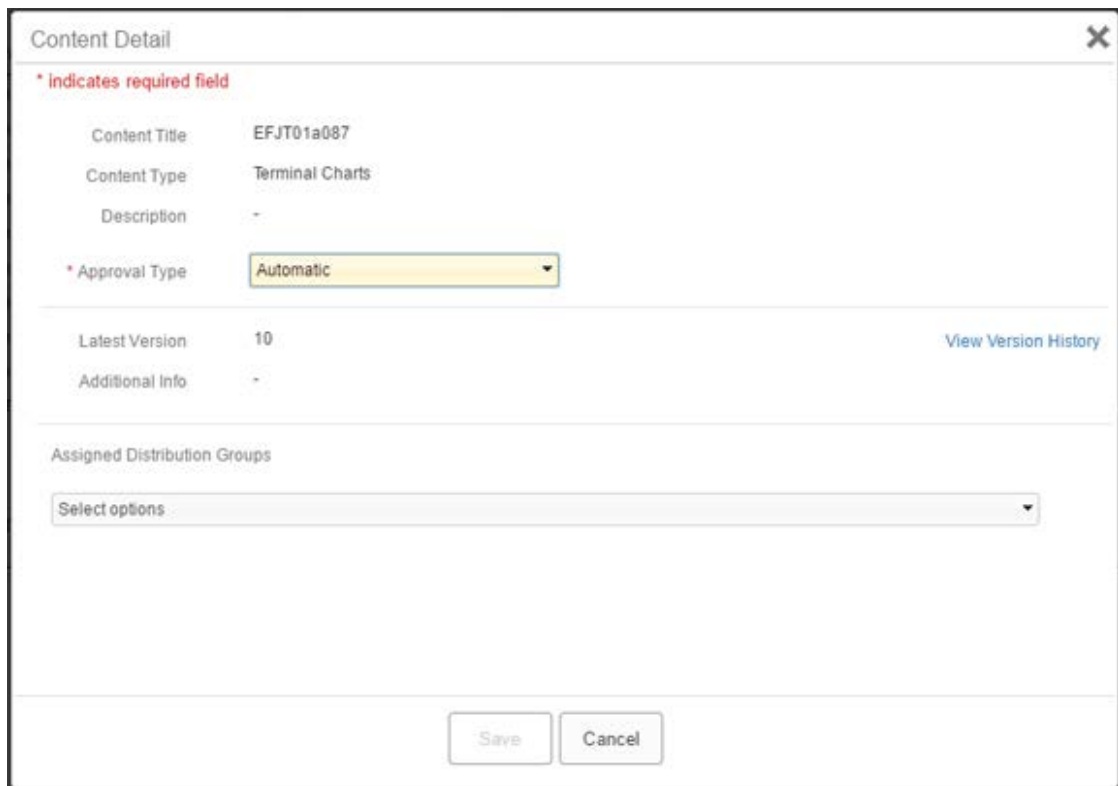
Before personnel can review a content item, assign the content to the appropriate review group and set the policy for the review process.

**Note:** When setting up your review policy for a content item, select reviewers and distribution groups. Before starting, ensure that the recipients you want to review a content item are assigned to the appropriate review group.

From the Content page, select the content.

JDM Pro displays the Content Detail box.

**Figure 46: Content Detail box**



The screenshot shows a 'Content Detail' dialog box with the following fields and values:

- Content Title: EFJT01a087
- Content Type: Terminal Charts
- Description: -
- \* Approval Type: Automatic (dropdown menu)
- Latest Version: 10 (with a 'View Version History' link)
- Additional Info: -
- Assigned Distribution Groups: Select options (dropdown menu)

At the bottom of the dialog are 'Save' and 'Cancel' buttons.

2. Select one of the options from the **Approval Type** menu:

- If you select Automatic, JDM Pro automatically approves the content item and any subsequent versions of the content.
- If you select Manual, all content versions associated with this content item move to the Pending Approval status when they are published to JDM Pro. JDM Pro delivers content with a Pending Approval status only to recipients who are set up as reviewers.

JDM Pro does not deliver the content to other recipients until the content item has been approved according to the content policy.

**Figure 47: Content Details box with Approvers and Required menus**

The screenshot shows a 'Content Detail' form with the following fields and values:

- Content Title: EAAL90
- Content Type: Terminal Charts
- Description: -
- \* Approval Type: Manual (dropdown)
- \* Approvers: Select... (dropdown)
- \* Required: Select... (dropdown)
- Latest Version: 20 (with a 'View Version History' link)
- Additional Info: TC Data IOS
- Assigned Distribution Groups: Select options (dropdown)

At the bottom of the form are 'Save' and 'Cancel' buttons.

3. From the **Approvers** menu, select one or more approvers.
4. From the **Required** menu, select either **All Approvers** or **Any Approver**.
  - If you select All Approvers, every user you set as an approver must approve the content before JDM Pro can authorize it for delivery.
  - If you select Any Approver, when any of the approvers approve the content, JDM Pro authorizes the content for delivery.
5. From the **Assigned Distribution Groups** menu, select the review group.

**Important:** Ensure that the reviewers you selected are assigned to the distribution group that you select.

**Figure 48: Content Details box with Assigned Distribution Groups options**

The screenshot shows a 'Content Detail' dialog box with a close button (X) in the top right corner. Below the title bar, there is a red asterisk followed by the text '\* indicates required field'. The dialog contains the following information:

- Content Title: EAAL90
- Content Type: Terminal Charts

Below this information is a section for selecting distribution groups. It features a toolbar with 'Check all' (checked) and 'Uncheck all' (unchecked) buttons. The section is divided into two parts:

- Review Groups:** A list with two items: 'Review Group 1' (checked and highlighted in yellow) and 'Review Group 2' (unchecked).
- Distribution Groups:** A list with two items: 'Distribution Group 1' (unchecked) and 'Distribution Group 2' (unchecked).

A status bar at the bottom of the selection area indicates '1 selected'. To the right of the selection area, there is a vertical scrollbar and a 'History' link. At the bottom of the dialog, there are 'Save' and 'Cancel' buttons.

6. From the **Assigned Distribution Groups** menu, select the distribution groups for final distribution of the content after it is approved.

7. Click **Save**.

JDM Pro displays a verification notification.

8. Click **OK**.

JDM Pro saves your changes.

## Approving or rejecting content

If you set a content item to be reviewed, when a new version of the content is published to JDM Pro, JDM Pro makes the content available to all recipients in the review group. JDM Pro sends an email to the approvers, notifying them that content is available for review.

After downloading the content and reviewing it on their devices, approvers use JDM Pro to either approve or reject it.

1. Access the Content page, and select the content item.  
JDM Pro displays the Content Detail box.

**Figure 49: Content Detail box with approval requirements set**

The screenshot shows a 'Content Detail' dialog box with the following fields and values:

- Content Title: TestDataAdci\_d110x
- Content Type: ETEXT
- Description: -
- \* Approval Type: Manual (dropdown)
- \* Approvers: 1 selected (dropdown)
- \* Required: All Approvers (dropdown)
- Latest Version: 1102 (with a 'View Version History' link)
- Additional Info: -
- Assigned Distribution Groups: 1 selected (dropdown)

Buttons at the bottom: Save, Cancel.

2. Click **View Version History**.

JDM Pro displays the Version History box. Content versions that need to be approved have the status of Pending Approval.

**Figure 50: Version History box with an item pending approval**

The screenshot shows a 'Version History' dialog box for 'TestDataAdci\_d110x'. It contains a table with the following data:

Version	Status	Size	Date Published	Effective Date	Expiration Date	Publisher Name	
1102	PendingApproval	27.35K	26-May-2017 15:55:03	18-Sep-2014 00:00:00	21-May-2020 00:00:00	AAL	<input type="checkbox"/>
1101	Rejected	27.35K	23-May-2017 20:02:42	18-Sep-2014 00:00:00	21-May-2020 00:00:00	AAL	<input type="checkbox"/>

Buttons at the bottom: Delete, Cancel.

3. Click the content version number.

JDM Pro displays the Content Version Details box.

**Figure 51: Content Version Details box**

Content Version Details	
Content Title	TestDataAdci_d110x
Content Type	ETEXT
Description	Tailored text in PDF
Status	<b>Pending Approval</b>
Version	1101 <input type="button" value="Invalidate this version"/>
Additional Info	-
Priority	Standard
Airframe	Boeing 727-100, Boeing 727-200, Boeing 747, Boeing 757
<input type="button" value="Approve"/> <input type="button" value="Reject"/> <input type="button" value="Close"/>	

4. Click **Approve** or **Reject**.

- If you click **Approve** and you are the only approver or the content review requirement is set to Any Approver, JDM Pro approves the content.
- If you click **Approve** and the content review requirement is set to All Approvers, JDM Pro waits for the other approvers to respond.
- If you click **Reject**, enter a reason for the rejection. After you click **Reject**, JDM Pro rejects the content regardless of how many approvers are set to review the content.

When the content has been approved by all necessary approvers or has been rejected, JDM Pro updates the content status. The Content Version Details box includes the name of the approvers and whether they approved or rejected the content.