



WHEN

A Certificate Holder needs to propose a change to their Authorizing Documents using a Configuration Change Request and Operations Approval Application

WHERE

SAS Menu > Configuration > Configuration Changes

SAS Menu > Configuration > Operations Approval (OAPS)

SAS Menu > Configuration > Maintain Authorizing Documents (WebOPSS)

WHY

To add or amend current operations

WHO

Certificate Holders

What is it?

Using a Configuration Change to request a new OPSS Authorizing Document through an Operations Approval Application

A Certificate Holder defines the scope of Operations with the FAA by submitting a Configuration Change Request. This Q Card will show the External User how to propose a new OPSS Authorizing Document by creating an Operations Approval Application and a Configuration Change Request.

As a Certificate Holder using the External Portal and requesting a new OPSS Authorizing Document, you should complete all three actions below.

Create a Configuration Change Request – page 2

Create an Operations Approval Application – page 12

Add and Sign a new OPSS Authorizing Document – page 23

Print OPSS Authorizing Documents – page 37





User Role

Create a Configuration Change Request

Certificate Holders

1. From the *SAS Menu*, navigate to *Configuration*, select **Configuration Changes**.



QUICK REFERENCE CARD

Q9-12 How to Create an Operations Approval Application for an OPSS Authorizing Document with a Configuration Change Request (POST SAS OA/OPSS Deployment)



User Role	Create a Configuration Change Request
Certificate Holders	<p>2. Select the Add Request button.</p> <p>Note: Select the View Baseline button if active.</p>



Federal Aviation Administration

4.5.0.0 - External Portal

Safety Assurance System (SAS)

External Portal

OMB Control Number 2120 - 0774

Expiration Date: 05/31/2025

Configuration > Configuration Changes

Welcome Andrew Roshell DALA - DELTA AIR LINES INC ? Log out

Peer Groups: (121 A) Part 121 Air Operators | Version: Baseline | Status: Final | Last Updated: N/A

Configuration Changes | Configuration Data | Operating Profile | Maintain Authorizing Documents

Note [View Baseline](#)

Select Configuration | Change Request Detail | Recommended Questions

Add Request

2

Reset Grid

Drag a column header and drop it here to group by that column

Change Request Title	Change Request ID	Submit Date	Status Date	Status
Add A321NEO to Delta's fleet	CR.DALA.200130.2039	01/30/2020 12:43 PM	01/30/2020 12:47 PM	In Review
Add Airbus A220-300 to Delta Fleet	CR.DALA.200122.1834	01/22/2020 10:37 AM	02/04/2020 10:20 AM	In Review
Add Airbus A321NEO to Delta's Fleet	CR.DALA.200213.1534	02/13/2020 07:41 AM	02/13/2020 07:48 AM	In Review
CR.DALA.200518.1938 Auto	CR.DALA.200518.1938		05/18/2020 12:38 PM	In Review
CR.DALA.201005.1836 Auto	CR.DALA.201005.1836		10/05/2020 11:36 AM	In Review
CR.DALA.201231.1919 Auto	CR.DALA.201231.1919		12/31/2020 11:19 AM	In Review
CR.DALA.210111.1915 Auto	CR.DALA.210111.1915		01/11/2021 11:15 AM	In Review
CR.DALA.221220.1849 Auto	CR.DALA.221220.1849		12/20/2022 10:49 AM	In Review
CR.DALA.230117.1330 Auto	CR.DALA.230117.1330		01/17/2023 05:30 AM	In Review
OPSS review - MMR - A350-941	CR.DALA.240321.1950		03/21/2024 12:55 PM	Draft

1 2

1 - 10 of 13 items

Export to Excel



User Role	Create a Configuration Change Request
Certificate Holders	<p>3. Fill in the mandatory fields indicated by a red asterisk * under the subtab Change Request Detail.</p> <p>4. Attach document, if applicable, using the Attach button or <i>Drag and drop file here</i>. Once the Change Request is saved, the FAA can view the document even before submission of the document.</p> <p>5. a) Select Save to save the change request. b) You will see a <i>green confirmation message</i>.</p> <p>CAUTION: Do not select the Submit button. If you select it before changing any information, a message box will display a message stating, "you do not have any change to the configuration data associated with this change request".</p>

V SAS Menu

Configuration Changes
Configuration Data
Operating Profile
Maintain Authorizing Documents

Select Configuration
Change Request Detail
Recommended Questions

required field

Status:

* Change Request Title:

Change Request ID:

* Change Request Description:

* Certificate Point of Contact (POC): x v

* Certificate POC Email:

Last Updated By:

Update Date:

Attachments:

! Warning: Do not add attachments containing Confidential Information. (i.e. Hotline Complaints, Voluntary Disclosures, ...)

Attach
 OR
 Drag and drop file here

5b
✓

Change Request Successfully Saved
✕

3

4

5a



User Role | **Create a Configuration Change Request**

6. a) Select the **Configuration Data** tab. b) Select the **OPSS Scoping Questions** panel. c) Any other necessary changes to Vitals may be made at this time using the **AuthDoc Data Panel** and/or **Configuration Data Panel**.

7. a) Select or deselect **OPSS Authorizing Documents**, as applicable. b) Grayed out check marks means the OPSS Authorizing Document is mandatory and cannot be unchecked. c) You can collapse the Parts by select the - sign or expand them again by select the + sign.

8. Select the **Save** button if you make any changes. **Reset** will clear any changes you made.

Note: Making changes in the AuthDoc Data Panel will not show changes in your Configuration Change Request since they are used in the Authorizing Documents.

Peer Groups: (121A) Part 121 | Version: Request for Enhanced Flight Vision System | Status: Draft | Last Updated: 08/07/2024

6a Configuration Changes | **Configuration Data** | Operating Profile | Maintain Authorizing Documents | View Baseline

6c AuthDoc Data Panel

6b Configuration Data Panel

6b OPSS Scoping Questions

7c Part A Operations Specifications—General

Proposed	Part/Para	Paragraph Name
Approved		
+	Part A Operations Specifications—General	
+	Part A Operations Specifications—En Route Authorizations and Limitations	
-	Part A Operations Specifications—Airplane Terminal Instrument Procedures and Airport Authorizations and Limitations	
<input checked="" type="checkbox"/>	C048+	Enhanced Flight Vision System (EFVS) Operations
<input checked="" type="checkbox"/>	C050+	Special Pilot-in-Command Qualification Airports
<input checked="" type="checkbox"/>	C051	Terminal Instrument Procedures
<input checked="" type="checkbox"/>	C052+	Straight-in Non-Precision, APV, and Category I Precision Approach and Landing Minima
<input checked="" type="checkbox"/>	C054+	Special Limitations and Provisions for Instrument Approach Procedures and Instrument
<input checked="" type="checkbox"/>	C055+	Alternate Airport IFR Weather Minimums
<input type="checkbox"/>	C056	IFR Takeoff Minimums, Part 121 Airplane Operations - All Airports
<input type="checkbox"/>	C058+	Special Restrictions for Foreign Terminal Instrument Procedures
<input checked="" type="checkbox"/>	C059+	Special Authorization Category I (SA CAT I) Instrument Approach and Landing Operati

7b

7a

8 Reset Save



User Role	Create a Configuration Change Request
Certificate Holders	<p>9. Select the Configuration Changes tab.</p> <p>10. Select your Change Request Title which will take you to Change Request Detail sub-tab.</p>

Configuration > Configuration Changes Welcome Andrew Roshell DALA - DELTA AIR LINES INC [?](#) [Log out](#)

Per **9** A) Part 121 Air Operators | Version: Baseline | Status: Final | Last Updated: N/A

Configuration Changes | Configuration Data | Operating Profile | Maintain Authorizing Documents View Baseline

Select Configuration | Change Request Detail | Recommended Questions

Add Request **Reset Grid**

Drag a column header and drop it here to group by that column

Change Request Title	Change Request ID	Submit Date	Status Date	Status
MPL Listings for DALA (Do not delete)	CR.DALA.170814.1659		08/01/2024 04:17 AM	Draft
CR.DALA.240821.1334 Auto	CR.DALA.240821.1334		08/21/2024 06:34 AM	In Review
CR.DALA.240821.1615 Auto	CR.DALA.240821.1615		08/21/2024 09:15 AM	In Review
Request for Enhanced Flight Vision System	CR.DALA.240821.1641		11/18/2024 08:42 AM	Draft

10

11 - 14 of 14 items

Export to Excel



User Role

Create a Configuration Change Request

Certificate Holders

11. To review the proposed changes in OPSS and/or Vitals, select the **Changes in OPSS Scoping Questions** or **Changes in Configuration Data** button. Example on page 8.

12. If the change request affects Data Collection Tools, they can be viewed by selecting the **Recommended Questions** sub-tab. Example on page 9.

13. The **Withdraw Request** button removes the Configuration Change request.

The screenshot displays the SAS Automation interface for creating a Configuration Change Request. The top navigation bar includes tabs for 'Configuration Changes', 'Configuration Data', 'Operating Profile', and 'Maintain Authorizing Documents (WebOPSS)'. A 'View Baseline' button is located on the right. The 'Recommended Questions' sub-tab is selected and highlighted with a red circle and the number '12'. The main form area contains the following fields:

- Status:** Draft
- * Change Request Title:** Request for Enhanced Flight Vision System
- Change Request ID:** CR.DALA.250131.1422
- * Change Request Description:** Requesting issuance of OPSS C048 for enhanced flight vision system on A319 fleet
- * Certificate Point of Contact (POC):** Randal Riebel
- * Certificate POC Email:** randal.riebe@delta.comDONOTEMAIL
- Last Updated By:** Roshell, Andrew
- Update Date:** 01/31/2025 8:24:14 AM
- Attachments:** A warning box states: '! Warning: Do not add attachments containing Confidential Information. (i.e. Hotline Complaints, Voluntary Disclosures, ...)' Below this is an 'Attach' button, the text 'OR', and a 'Drag and drop file here' area.

At the bottom of the form, there are 'Delete' and 'Download' buttons. The bottom navigation bar includes buttons for 'Edit Request', 'Withdraw Request' (highlighted with a red circle and the number '13'), 'Changes in OPSS Scoping Questions (1)' (highlighted with a red circle and the number '11'), 'Changes in Configuration Data (0)', 'Save', and 'Submit'.



User Role	Review a Configuration Change Request
Certificate Holders	<p>This is an example of when the <i>Changes in OPSS Scoping Questions</i> button is selected after an Operations Specifications change is proposed in SAS.</p> <p>14. Select OK when finished reviewing proposed changes.</p>

Changes in OPSS

Part/Paragraph	Current Value	Proposed Value
C048 Enhanced Flight Vision System (EFVS) Operations	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Export to Excel **OK**

14



User Role

Review a Configuration Change Request

Certificate Holders

This is an example of Recommended Questions.

15. You can select **Specialty** (AW or OP) or **Assessment Type** (DA or PA).

16. You can also sort by using the **filter**  (in this example the filter is used to view the Modified Questions but there may be Added Questions in other cases).

17. a) Select the **Question View** link to view the questions that will appear in the DCT. b) You may wish to filter the Change column on the right-hand side. In this example, the Change column was filtered to view the Added questions.

Configuration > Configuration Changes

Welcome Andrew Roshell DALA - DELTA AIR LINES INC (a) ? Log out

Peer Groups: (121 A) Part 121 Air Operators | Version: Request for Enhanced Flight Vision System | Status: Draft | Last Updated: 01/31/2025

Configuration Changes | Configuration Data | Operating Profile | Maintain Authorizing Documents (WebOPSS)

Select Configuration | Change Request Detail | Recommended Questions

Specialty: AW Assessment Type: DA

15

17a

Summary View | Question View

Reset Grid

Reset Grid

Change	Label	Title	Change	#	Label	DCT Questions	Scoping Rules	SRRs etc.
Modified								
Search row that contains								
Or								
<input type="checkbox"/> Select All								
<input type="checkbox"/> Included								
<input checked="" type="checkbox"/> Modified								
Clear			Filter					
			Added	56002	4.6.1	Does the certificate holder have procedures/method to incorporate the Enhanced Flight Vision Systems (EFVS) manufacturer's ICA into their maintenance program?		
			Added	56004	4.6.1	Does the EFVS Training program include : • Initial and recurrent training for mechanics, maintenance controllers, avionics technicians, contract mechanics, and inspection/quality assurance personnel; and • Applicable EFVS training items?		

17b

16



User Role	Submit a Configuration Change Request
Certificate Holders	<p>18. To submit the configuration change request, select the Change Request Detail subtab.</p> <p>19. Select the Submit button.</p>

Configuration Changes | Configuration Data | Operating Profile | Maintain Authorizing Documents | [View Baseline](#)

Select Configuration | **Change Request Detail** | Add Questions

18

* required field

Status: Draft

* Change Request Title: Request for Enhanced Flight Vision System

Change Request ID: CR.DALA.241118.1641

* Change Request Description: Requesting issuance of OPSS C048 for enhanced flight vision system on A319 fleet.

* Certificate Point of Contact (POC): Randal Riebel

* Certificate POC Email: randal.riebel@delta.comDONOTEMAIL

Last Updated By: Roshell, Andrew

Update Date: 11/18/2024 10:42:48 AM

Attachments:

! Warning: Do not add attachments containing Confidential Information. (i.e. Hotline Complaints, Voluntary Disclosures, ...)

Attach

OR

Drag and drop file here

Delete Download

Edit Request | **Withdraw Request** | Changes in OPSS (1) | Changes in Vitals (0) | Save | **Submit**

19



User Role	Submit a Configuration Change Request
Certificate Holders	20. a) A <i>Confirmation</i> message will appear. Select the OK button to verify that you applied safety risk management, if applicable. b) This will generate another <i>Message</i> . Select the Submit button to submit the Configuration Change Request to the FAA. c) You will see a green confirmation message, “ <i>Change Request Successfully Submitted.</i> ”

Confirmation

Any one of these four conditions would necessitate that a person apply safety risk management:

1. Implementation of new systems?
2. Revision of existing systems?
3. Development of operational procedures?
4. Identification of hazards or ineffective risk controls resulting from a Safety Performance Assessment within the safety assurance processes?

I have considered if the application of SRM is required for the change(s) in operation(s). I am now ready to initiate configuration changes in SAS.

20a **Ok** **Cancel**

Message

This will submit the Change Request

20b **Submit** **Cancel**

✓ **Change Request Successfully Submitted** 20c



User Role	Create an Operations Approval Application
Certificate Holders	<p>21. From the <i>SAS Menu</i>, navigate to <i>Configuration</i>, select Operations Approval (OAPS).</p> <p>22. Select the Create New Application button.</p>



Federal Aviation Administration | 4.5.0.0 - External Portal | Safety Assurance System (SAS) External Portal

OMB Control Number 2120 - 0774 | Expiration Date: 05/31/2025

Configuration > Operations Approval (OA) | Welcome Andrew Roshell DALA - DELTA AIR LINES INC | Log out

Select Application | Application Summary | Application Details | Comments

Create New Application (22) | Reset Grid

ID	Title	CFR	Designator	Draft Created Date	Type	Status	Status Date	Assigned To	Originating Office	Current Office	Last Submitted Date
No records available.											

0 - 0 of 0 items | Export to Excel



User Role

Create an Operations Approval Application

Certificate Holders

23. **Highlight** the Application Template you wish to add.

24. Select the **Create** button.

Create New Application

Select Template

Drag a column header and drop it here to group by that column

Part/Para	Application Template Name	Template Type
A056	A056. Part 91 LOA Data Link Communications	A056
A056	A056. Data Link Communications (Requires AFS-400 Coordination)	A056
A354	A354. Automatic Dependent Surveillance-Broadcast (ADS-B) IN-Trail Procedure (Requires AFS-400 Coordination)	A354
A355	A355. Automatic Dependent Surveillance - Broadcast (ADS-B) IN Operations (Requires AFS-400 Coordination)	A355
B035	B035. Class I Navigation In The U.S. Class A Airspace Using Area or Long-Range Navigation Systems	B035
B036	B036. Navigation Using Multiple Long-Range Navigation Systems (Requires AFS-400 Coordination)	B036
B036	B036. Part 91 LOA Navigation Using Multiple Long-Range Navigation Systems	B036
B054	B054. Part 91 LOA Class II Navigation Using Single Long Range Navigation System (S LRNS)	B054
B054	B054. Class II Navigation Using Single Long Range Navigation System (S LRNS) (Requires AFS-400 Coordination)	B054
C048	C048. Enhanced Flight Vision System	C048

1 - 10 of 17 items

View: SAS Default [Set Favorite View](#) [Export to Excel](#)

24 [Create](#) [Cancel](#)



User Role	Create an Operations Approval Application
Certificate Holders	25. Enter the Applicant Request Title and Application Request Description .
	26. Select the Save button.
	27. You will see a green confirmation message "Application is updated successfully."

V SAS Menu

Configuration > Operations Approval (OA)

27

✓ Application is updated successfully✕

Log out

- Select Application
- Application Summary
- Application Details
- Comments

Input Validation Messages
Application Details: Data is required to Submit application Validations < 1 of 1 >

Application ID: DALA-20250131-17-C048	Application Name: C048. Enhanced Flight Vision System	Designator: DALA	Certificate #: DALA026A
Draft Created Date: 01/31/2025	Applicant Name: Andrew Roshell	Operator: DELTA AIR LINES INC	CFR: 121
Submitted Date:	Applicant Email: mrchevy2@gmail.com	Current Office: DELTA CMO SO27	
Application Status: Draft	Originating Office: DELTA CMO SO27		

* Application Request Title:	Request for Enhanced Flight Vision System	25
* Application Request Description:	Requesting issuance of OPSS C048 for enhanced flight vision system	
Last Updated By:	Roshell, Andrew	
Update Date:	01/31/2025	
Assigned To:		

List of Files Uploaded

Drag a column header and drop it here to group by that column

File Name	Size (KB)	Document Category	Uploaded By	Uploaded Date
No records available.				

0 - 0 of 0 items

26

- Edit Request
- Withdraw Request
- Application History
- Copy to Additional Application
- Submit
- Save
- Cancel



User Role	Create an Operations Approval Application
Certificate Holders	<p>28. This returns you back to the <i>Application Summary</i> tab. You will see an <i>Input Validation Messages</i> that <i>Application Details: Data is required to Submit application.</i></p> <p>29. Select the <i>Applications Details</i> tab.</p>

V SAS Menu

29

28

Application > Operations Approval (OA) Welcome Andrew Roshell DALA - DELTA AIR LINES INC [?](#) [Log out](#)

- Select Application
- Application Summary
- Application Details
- Comments

Input Validation Messages
Application Details: Data is required to Submit application Validations < 1 of 1 >

Application ID: DALA-20241118-2-C048 Draft Created Date: 11/18/2024 Submitted Date: Application Status: Draft	Application Name: C048. Enhanced Flight Vision System Applicant Name: Andrew Roshell Applicant Email: mrchevy2@gmail.com Originating Office: DELTA CMO SO27	Designator: DALA Operator: DELTA AIR LINES INC Current Office: DELTA CMO SO27	Certificate #: DALA026A CFR: 121
--	--	--	---

* Application Request Title:	Request for Enhanced Flight Vision System
* Application Request Description:	Requesting issuance of OPSS C048 for enhanced flight vision system
Last Updated By:	Roshell, Andrew
Update Date:	11/18/2024
Assigned To:	

List of Files Uploaded

Drag a column header and drop it here to group by that column

File Name	Size (KB)	Document Category	Uploaded By	Uploaded Date
No records available.				

0 - 0 of 0 items

- Edit Request
- Withdraw Request
- Application History
- Copy to Additional Application
- Submit
- Save
- Cancel



User Role	Create an Operations Approval Application
Certificate Holders	30. The default is the <i>Aircraft</i> subtab. Select the Add Aircraft button.
	31. a) Enter Make , Model , Series , and Registration-Serial Number , as appropriate. b) Select the Save button.

SAS Menu

Select Application Application Summary Application Details **Comments**

Aircraft Checklist Guidance

Application ID: DALA-20241118-2-C048
Draft Created Date: 11/18/2024
Submitted Date: 11/18/2024
Application Status: In Review

Application Name: C048. Enhanced Flight Vision System
Applicant Name: Andrew Roshell
Applicant Email: mrchevy2@gmail.com
Originating Office: DELTA CMO SO27

Designator: DALA
Operator: DELTA AIR LINES INC
Current Office: DELTA CMO SO27

Certificate #: DALA026A
CFR: 121

30

Add Aircraft Delete Aircraft

Add Aircraft

31a

* Make: Airbus * Model: A-319 * Series: 114 * Registration-Serial Number: All

31b

Save Cancel



User Role

Create an Operations Approval Application

Certificate Holders

32. The aircraft will populate the table. In this scenario, since we are requesting Enhanced Flight Vision System, select the **Add** button to enter EFVS information. This button will vary, depending on what OPSS paragraph you are requesting.

Select Aircraft

Add Aircraft Delete Aircraft

Drag a column header and drop it here to group by that column

<input type="checkbox"/>	Make/Model/Series	Registration Number	Serial Number
<input type="checkbox"/>	Airbus / A-319-114	N301NB	1058
<input type="checkbox"/>	Airbus / A-319-114	N302NB	1062
<input type="checkbox"/>	Airbus / A-319-114	N317NB	1324
<input type="checkbox"/>	Airbus / A-319-114	N318NB	1325
<input type="checkbox"/>	Airbus / A-319-114	N320NB	1392
<input type="checkbox"/>	Airbus / A-319-114	N322NB	1434
<input type="checkbox"/>	Airbus / A-319-114	N325NB	1483
<input type="checkbox"/>	Airbus / A-319-114	N329NB	1543
<input type="checkbox"/>	Airbus / A-319-114	N330NB	1549
<input type="checkbox"/>	Airbus / A-319-114	N331NB	1567

1 - 10 of 57 items

EFVS Information

Add 32

<input type="checkbox"/>	Make/Model/Series	Registration/Serial Number	EFVS Manufacture	EFVS Model
No records available.				

0 - 0 of 0 items

Note: If the desired aircraft, equipment, or value does not appear in a list, please contact the OAPS Admin at AFS-OAPS@FAA.GOV to have it added. Please provide specific details about the type of aircraft, equipment, or value you wish to have added. The new type of aircraft, equipment, or value must be added by an administrator before you can submit the application.



User Role

Create an Operations Approval Application

Certificate Holders

33. Enter information required, as applicable. Select the **Save** button.

34. You will see a green confirmation message, "Additional data saved successfully."

Add EFVS Information

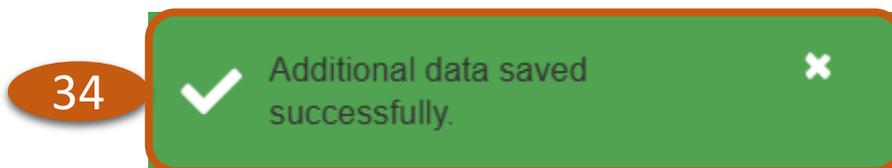
Aircraft Make/Model/Series: A-319-114

Aircraft Registration Number: All

EFVS Manufacture: Bombardier

EFVS Model: EFVS

33 Save Cancel





User Role	Create an Operations Approval Application
Certificate Holders	<p>35. Select the Checklist subtab.</p> <p>36. You are required to complete the <i>Checklist of Required Documents</i>. Select the 1) XXXX. This will differ depending on which OPSS paragraph you are requesting. It is recommended that you <i>Expand All</i> so you don't miss anything.</p>

35

Checklist

Guidance

Application ID: DALA-20241118-2-C048
 Draft Created Date: 11/18/2024
 Submitted Date:
 Application Status: Draft

Application Name: C048. Enhanced Flight Vision System
 Applicant Name: Andrew Roshell
 Applicant Email: mrchevy2@gmail.com
 Originating Office: DELTA CMO SO27

Designator: DALA
 Operator: DELTA AIR LINES INC
 Current Office: DELTA CMO SO27

Certificate #: DALA026A
 CFR: 121

Steps for completing the C048 checklist in OAPS:

Select the appropriate application guide.
 Review and complete the application guide.
 Ensure the appropriate supporting documentation outlined in the guide is attached.
 Upload the completed application guide below.

C048 Application Guides:

- Part 91: [C048 Part 91 LOA Application Guide \(pdf\)](#)
- Part 91K: [C048 Part 91K MSpec Application Guide \(pdf\)](#)
- Part 121: [C048 Part 121 OpSpec Application Guide \(pdf\)](#)
- Part 129: [C048 Part 129 OpSpec Application Guide \(pdf\)](#)
- Part 135: [C048 Part 135 OpSpec Application Guide \(pdf\)](#)

Note: For Part 125 applicants, use the Part 135 application guide

36

Checklist of Required Documents

Use the upload area below to attach documents for each checklist item. If a document cannot be provided, enter comments by clicking the name of the checklist item.
[Expand All](#) | [Collapse All](#)

1) Upload Completed C048 Application Guide (Files: 0) ?

List of Files Uploaded

Delete



User Role	Create an Operations Approval Application
Certificate Holders	<p>37. a) Attach documents or Drag and drop file here, if applicable. b) Enter mandatory Comments. c) Select the Save button.</p> <p>38. Any attached documents will appear in the List of Files Uploaded.</p>

SAS Menu

Checklist of Required Documents

Use the upload area below to attach documents for each checklist item. If a document cannot be provided, enter comments by clicking the name of the checklist item.

[Expand All](#) | [Collapse All](#)

1) Upload Completed C048 Application Guide (Files: 0) ?

! Warning: Do not add attachments containing Confidential Information. (i.e. Hotline Complaints, Voluntary Disclosures, ...)

37a

Attach

OR

Drag and drop file here

Sample C048 Application.docx

Delete **Download**

37b

37c

* **Comments:** Request for use of Bombardier EFVS for enhanced flight vision system on all A319 fleet aircraft.

Save

List of Files Uploaded

Delete

38

Drag a column header and drop it here to group by that column

	File Name	Size (KB)	Document Type	Prepared By 3rd Party	Uploaded By	Uploaded Date
<input type="checkbox"/>	Sample C048 Application.docx	12	1) Upload completed C048 Application Guide	<input type="checkbox"/>	Roshell, Andrew	11/18/2024 08:14 AM

1 - 1 of 1 items



User Role	Create an Operations Approval Application
Certificate Holders	39. Select the Guidance subtab. Review each file.

- Select Application
- Application Summary
- Application Details
- Comments

- Aircraft
- Checklist
- Guidance**

39

Application ID: DALA-20241118-2-C048 **Application Name:** C048. Enhanced Flight Vision System
Draft Created Date: 11/18/2024 **Applicant Name:** Andrew Roshell **Designator:** DALA **Certificate #:** DALA026A
Submitted Date: **Applicant Email:** mrchevy2@gmail.com **Operator:** DELTA AIR LINES INC **CFR:** 121
Application Status: Draft **Originating Office:** DELTA CMO SO27 **Current Office:** DELTA CMO SO27

Guidance List

Drag a column header and drop it here to group by that column

Title	Description	View
AC 90-106A, Enhanced Flight Vision Systems	Official operational guidance supporting the EFVS regulations.	View
AFS-400 OpSpec Contact List	Flight Technologies & Procedures Division (AFS-400) Operation Specification Contact List	View
Aircraft Authorization References	Lists the aircraft authorizations available from the "Authorizations" section in WebOPSS CHDO--Maintain Operator Data--Aircraft.	Download
EFVS Overview	This presentation provides a basic overview EFVS operations.	View
Enhanced Flight Vision Systems (EFVS)	Flight Operations and Procedures Group website for EFVS regulations and operational policy information	View
Operational Credit for Enhanced Flight Vision Systems (EFVS)	The OSR provides a table to assist identifying aircraft and EFVS combinations. In addition, the report contains recommendations for operational credit.	View
Part 121 OpSpec C048 Application Guide	A simplified guide that consolidates items specified in AC 90-106 necessary to process a part 121 OpSpec C048 EFVS application.	View
Vol. 3, Ch. 18, Sect. 5	Part C Operations Specifications—Airplane Terminal Instrument Procedures and Airport Authorizations and Limitations	View
Vol. 4, Ch. 17, Sect. 1	Inspector guidance for evaluating an operator's EFVS application for C048 OpSpec/MSpec/LOA.	View
Vol. 4, Ch. 17, Sect. 2	Instructions to complete OpSpec/MSpec/LOA C048, EFVS Operations	View

V SAS Menu



User Role	Create an Operations Approval Application
Certificate Holders	<p>40. Select the Application Summary tab.</p> <p>41. Select the Submit button.</p> <p>42. You will see a green confirmation message, "Application is updated successfully."</p>

42

✓ Application is updated successfully ✕



Federal Aviation Administration

4.5.0.0 - External Portal

OMB Control Number 2120 - 0774

Expiration Date: 05/31/2025

Configuration > Operations Approval (OA)

Welcome Andrew Roshell DALA - DELTA AIR LINES INC ? Log out

SAS Menu

- Select Application
- Application Summary**
- Details
- Comments

40

Application ID: DALA-20241118-2-C048
Draft Created Date: 11/18/2024
Submitted Date:
Application Status: Draft

Application Name: C048. Enhanced Flight Vision System
Applicant Name: Andrew Roshell
Applicant Email: mrchevy2@gmail.com
Originating Office: DELTA CMO SO27

Designator: DALA
Operator: DELTA AIR LINES INC
Current Office: DELTA CMO SO27

Certificate #: DALA026A
CFR: 121

* **Application Request Title:** Request for Enhanced Flight Vision System

* **Application Request Description:** Requesting issuance of OPSS C048 for enhanced flight vision system

Last Updated By: Roshell, Andrew

Update Date: 11/18/2024

Assigned To:

List of Files Uploaded

Drag a column header and drop it here to group by that column

File Name	Size (KB)	Document Category	Uploaded By	Uploaded Date
No records available.				

0 - 0 of 0 items

- Edit Request
- Withdraw Request
- Application History
- Copy to Additional Application

41

Submit Save Cancel



User Role

Add, Edit and Sign a New OPSS Authorizing Document

Certificate Holders

43. From the *SAS Menu*, navigate to *Configuration*, select **Maintain Authorizing Documents (WebOPSS)**.



QUICK REFERENCE CARD

Q9-12 How to Create an Operations Approval Application for an OPSS Authorizing Document with a Configuration Change Request (POST SAS OA/OPSS Deployment)



User Role	Add, Edit and Sign a New OPSS Authorizing Document
Certificate Holders	44. Select the Available subtab.
	45. Check the box for the OPSS paragraph you are requesting.
	46. Select the Move to Workspace button.

V SAS Menu

44

Available Workspace Issued Archived

Column Options + | - Reset Grid

Drag a column header and drop it here to group by that column

Sel	Part	Para	Control	Type	Available Rev	Workspace Rev	Issued Rev	Title	Control Date	Expiration Date	Release Status	Always Authorized
<input type="checkbox"/>	B	342	✓	N	010	010	010	Extended Operations (ETOPS) with Two-Engine Airplanes under Part 121	04/21/2020		Active	No
<input type="checkbox"/>	B	343	✓	N	020	No	No	Performance-Based Contingency Fuel Requirements for Flag Operations	09/15/2016		Active	No
<input type="checkbox"/>	B	344	✓	N	000	No	No	Extended Operations (ETOPS) in Passenger-Carrying Airplanes with More Than Two Engines Under Part 121	01/10/2010		Active	No
<input type="checkbox"/>		450	✓	S	01a	No	01a	Sensitive International Areas	09/26/2017		Active	No
<input checked="" type="checkbox"/>	C	048	✓	S	01b	No	No	Enhanced Flight Vision System (EFVS) Operations	02/05/2020		Active	No
<input type="checkbox"/>	C	050	✓	S	000	No	000	Special Pilot-in-Command Qualification Airports	10/15/2003		Active	Yes
<input type="checkbox"/>	C	051	✓	S	02b	No	02b	Terminal Instrument Procedures	09/11/2012		Active	Yes
<input type="checkbox"/>	C	052	✓	S	07d	No	07d	Straight-in Non-Precision, APV, and Category I Precision Approach and Landing Minima – All Airports	12/13/2020		Active	Yes
<input type="checkbox"/>	C	054	✓	S	03a	No	030	Special Limitations and Provisions for Instrument Approach Procedures and Instrument Flight Rules Landing Minimums	11/27/2017		Active	Yes
<input type="checkbox"/>	C	055	✓	S	050	No	050	Alternate Airport IFR Weather Minimums	12/03/2018		Active	No

45

1 item(s) selected 91 - 100 of 157 items

View: SAS Default Set Favorite View

46

Paragraph Review Move to Workspace Export to PDF Export to Excel



User Role	Add, Edit and Sign a New OPSS Authorizing Document
Certificate Holders	47. In the Confirmation message, select the OK button to add your request paragraph to the Summary of Special Authorizations and Limitations (A004). 48. You will see a green confirmation message .

Confirmation ✕

The following Document(s) are not Authorized in your Draft A004:

- C048 Rev01b

Would you like to authorize them?

47

OK **Close**

48

✓ 1 Template Successfully Authorized in your Draft A004

QUICK REFERENCE CARD

Q9-12 How to Create an Operations Approval Application for an OPSS Authorizing Document with a Configuration Change Request (POST SAS OA/OPSS Deployment)



User Role	Add, Edit and Sign a New OPSS Authorizing Document
Certificate Holders	49. a) Select the Workspace tab. b) Check the box for the paragraph you wish to request. c) Select the Edit button.

49a

Available **Workspace** Issued Archived

Delete Synchronize

Column Options + | - Reset Grid

Drag a column header and drop it here to group by that column

Sel	Part	Para	Control	Status	Copy	Type	Available Rev	Workspace Rev	Issued Rev	Title	Always Authorized	Control Date	Expiration Date	Amendment	Last Modified By
<input type="checkbox"/>	A	004	✔	Draft	86	S	000	000	000	Summary of Special Authorizations and Limitations	Yes	08/02/2...		0	Fisher, Thomas
<input type="checkbox"/>	A	025	✔	Draft: In process	79	S	030	030	030	Electronic Signatures, Electronic Recordkeeping Systems and Electronic Manual Systems	No	06/21/2...	06/21/2017	0	Stevens, Aubrey
<input type="checkbox"/>	A	055	✔	Draft	6	S	01b	01b	01a	Carriage of Hazardous Materials (HazMat)	No	07/05/2...		0	Reddy, Saritha
<input type="checkbox"/>	A	063	✔	Draft: In process	2	S	000	000	000	Flightcrew Member Certificate Verification Plan	No	12/23/2...		0	Paugh, Jeffrey
<input type="checkbox"/>	A	354	✔	Industry Signed	3	N	010	010	No	In-Trail Procedures (ITP) using ADS-B IN (REQUIRES HEADQUARTERS APPROVAL)	No	12/19/2...	03/19/2013	0	Paugh, Jeffrey
<input type="checkbox"/>	B	050	✔	Industry Signed	109	S	020	020	020	Authorized Areas of En Route Operations, Limitations, and Provisions	Yes	09/11/1...		103	Paugh, Jeffrey
<input checked="" type="checkbox"/>	C	048	✔	Draft	1	S	01b	01b	No	Enhanced Flight Vision System (EFVS) Operations	No	02/05/2...		0	Roshell, Andrew
<input type="checkbox"/>	C	060	✔	Draft	111	S	080	080	080	Category II and Category III Instrument Approach and Landing Operations	No	11/16/2...	05/31/2018	0	Kumar, Midhun
<input type="checkbox"/>	C	070	✔	Draft	443	S	050	050	050	Airports Authorized for Scheduled Operations	No	07/26/2...	01/26/2019	0	Kumar, Midhun

49b

49c

Edit Sign Issue Clear Form | Guidance History Impact

View: SAS Default Set Favorite View

1 item(s) selected

1 - 10 of 18 items

QUICK REFERENCE CARD

Q9-12 How to Create an Operations Approval Application for an OPSS Authorizing Document with a Configuration Change Request (POST SAS OA/OPSS Deployment)



User Role	Add, Edit and Sign a New OPSS Authorizing Document
Certificate Holders	50. Enter all required information, as applicable. Select the Save & Close button. 51. You will see a green confirmation message, "Data saved successfully."

51

- 1. Issued by the Federal Aviation Administration.
- 2. These Operations Specifications are approved by direction of the Administrator.

3. I hereby accept and receive the Operations Specifications in this paragraph.

Date

DELTA AIR LINES INC

C048-##PageNumber##
Amdt. No: 0

Certificate No.: DALA026A

50



User Role

Add, Edit and Sign a New OPSS Authorizing Document

Certificate Holders

52. Uncheck the box for the paragraph you were working with and check the box for **A004**.

53. Select the **Edit** button.

Delete Synchronize
Column Options + | - Reset Grid

Drag a column header and drop it here to group by that column

Sel	Para	Control	Status	Copy	Type	Available Rev	Workspac Rev	Issued Rev	Title	Always Authorized	Control Date	Expiration Date	Last Modified Date	Amendme	
<input checked="" type="checkbox"/>	A	004	✔	Draft	86	S	000	000	000	Summary of Special Authorizations and Limitations	Yes	08/02/2001		04/15/2024	0
<input type="checkbox"/>	A	025	✔	Draft: In process	79	S	030	030	030	Electronic Signatures, Electronic Recordkeeping Systems and Electronic Manual Systems	No	06/21/2016	06/21/2017	09/19/2024	0
<input type="checkbox"/>	A	055	✔	Draft	6	S	01b	01b	01a	Carriage of Hazardous Materials (HazMat)	No	07/05/2023		10/23/2024	0
<input type="checkbox"/>	A	063	✔	Draft: In process	2	S	000	000	000	Flightcrew Member Certificate Verification Plan	No	12/23/2018		01/10/2024	0
<input type="checkbox"/>	A	354	✔	Industry Signed	3	N	010	010	No	In-Trail Procedures (ITP) using ADS-B IN (REQUIRES HEADQUARTERS APPROVAL)	No	12/19/2012	03/19/2013	09/12/2024	0
<input type="checkbox"/>	B	050	✔	Industry Signed	109	S	020	020	020	Authorized Areas of En Route Operations, Limitations, and Provisions	Yes	09/11/1997		09/12/2024	103
<input type="checkbox"/>	B	050	✔	Draft	110	S	020	020	020	Authorized Areas of En Route Operations, Limitations, and Provisions	Yes	09/11/1997		01/22/2025	0
<input type="checkbox"/>	B	342	✔	Industry Signed	178	N	010	010	010	Extended Operations (ETOPS) with Two-Engine Airplanes under Part 121	No	04/21/2020	07/20/2020	09/18/2024	172
<input type="checkbox"/>	C	048	✔	Draft: In process	1	S	01b	01b	No	Enhanced Flight Vision System (EFVS) Operations	No	02/05/2020		01/31/2025	0
<input type="checkbox"/>	C	060	✔	Draft	111	S	080	080	080	Category II and Category III Instrument Approach and Landing Operations	No	11/16/2017	05/31/2018	11/12/2024	0

View: SAS Default Set Favorite View
53 Edit Sign Issue Clear Form Guidance History Impact

Paragraph Review
Export Data Export to PDF Export to Excel



User Role

Add, Edit and Sign a New OPSS Authorizing Document

Certificate Holders

54. Verify that your paragraph you are requesting is checked. Select the **Close Window** button.

A004 Form
×

<input checked="" type="checkbox"/>	B	039	Conduct operations in North Atlantic High Level Airspace (NAT HLA).
<input checked="" type="checkbox"/>	B	040	Conduct operations in areas of magnetic unreliability.
<input checked="" type="checkbox"/>	B	041	Conduct North Atlantic Operations (NAT/OPS) with two-engine airplanes under Part 121 without deviation to CFR Section 121.161.
<input checked="" type="checkbox"/>	B	043	Use special fuel reserves in international operations.
<input checked="" type="checkbox"/>	B	044	Conduct planned redispatch or rerelease en route.
<input checked="" type="checkbox"/>	B	045	Conduct extended overwater operations using a single long-range communication system (S-LRCS).
<input checked="" type="checkbox"/>	B	046	Conduct operations in reduced vertical separation minimum (RVSM) airspace.
<input type="checkbox"/>	B	049	Conduct operations in the Grand Canyon National Park Special Flight Rules Area (GCNP-SFRA).
<input type="checkbox"/>	B	051	Conduct Part 121 en route VFR operations.
<input checked="" type="checkbox"/>	B	054	Conduct Oceanic and Remote Airspace Navigation Using a Single Long-Range Navigation System
<input checked="" type="checkbox"/>	B	055	Conduct north polar operations.
<input type="checkbox"/>	B	057	Conduct commercial air tour operations over certain national park(s) and tribal lands within or abutting those national park(s).
<input checked="" type="checkbox"/>	B	342	Conduct extended operations (ETOPS) with two-engine airplanes.
<input type="checkbox"/>	B	343	Conduct certain international operations in accordance with a deviation to 14 CFR Section 121.645.
<input type="checkbox"/>	B	344	Conduct extended operations (ETOPS) in passenger-carrying airplanes with more than two-engines.
<input checked="" type="checkbox"/>	B	450	Operate into/out of or overfly sensitive international area(s) as identified in B450 in accordance with the authorizations, conditions, and limitations of B050.
<input checked="" type="checkbox"/>	C	048	Conduct the specified EFVS operations under 14 CFR Part 91, § 91.176, in accordance with the limitations and provisions in C048.
<input checked="" type="checkbox"/>	C	055	Derive alternate airport weather minimums from the standard table for airplanes.
<input type="checkbox"/>	C	058	Conduct foreign terminal instrument procedures with special restrictions for airplanes.
<input checked="" type="checkbox"/>	C	059	Conduct airplane SA CAT I instrument approach and landing operations.

◀ ◁ 1 2 3 4 5 6 7 ▶ ▷
61 - 80 of 122 items

54

Save & Close
Apply
Continue
Close Window

QUICK REFERENCE CARD

Q9-12 How to Create an Operations Approval Application for an OPSS Authorizing Document with a Configuration Change Request (POST SAS OA/OPSS Deployment)



User Role	Add, Edit and Sign a New OPSS Authorizing Document
Certificate Holders	55. a) Check the box(es) for the paragraph(s) you are requesting. b) Select the Sign button. The paragraph(s) must be <i>Draft: In Process</i> to sign.
	56. You may see a Confirmation message if signing multiple documents at the same time. Select the OK button.

Note: Please ensure that your pop-up blocker is disabled for DocuSign to work correctly.

V SAS Menu

Confirmation
✕

When signing multiple documents at the same time:
 The support information will be applied to all.
 The amendment number will be automatically incremented for each based on the issued document.

Cancel OK

Available
Workspace
Issued
Archive

Delete
Synchronize

Drag a column header and drop it here to group by the

Sel	Part	Para	Control	Status	Co	S	01b	01b	01a	Title	No	07/05/2023	10/23/2024	0	
<input checked="" type="checkbox"/>	A	004	✔	Draft: In process	86										
<input type="checkbox"/>	A	025	✔	Draft: In process	79										
<input type="checkbox"/>	A	055	✔	Draft	6	S	01b	01b	01a	Carriage of Hazardous Materials (HazMat)	No	07/05/2023			
<input type="checkbox"/>	A	063	✔	Draft: In process	2	S	000	000	000	Flightcrew Member Certificate Verification Plan	No	12/23/2018		01/10/2024	0
<input type="checkbox"/>	A	354	✔	Industry Signed	3	N	010	010	No	In-Trail Procedures (ITP) using ADS-B IN (REQUIRES HEADQUARTERS APPROVAL)	No	12/19/2012	03/19/2013	09/12/2024	0
<input type="checkbox"/>	B	050	✔	Industry Signed	109	S	020	020	020	Authorized Areas of En Route Operations, Limitations, and Provisions	Yes	09/11/1997		09/12/2024	103
<input type="checkbox"/>	B	050	✔	Draft	110	S	020	020	020	Authorized Areas of En Route Operations, Limitations, and Provisions	Yes	09/11/1997		01/22/2025	0
<input type="checkbox"/>	B	342	✔	Industry Signed	178	N	010	010	010	Extended Operations (ETOPS) with Two-Engine Airplanes under Part 121	No	04/21/2020	07/20/2020	09/18/2024	172
<input checked="" type="checkbox"/>	C	048	✔	Draft: In process	1	S	01b	01b	No	Enhanced Flight Vision System (EFVS) Operations	No	02/05/2020		01/31/2025	0
<input type="checkbox"/>	C	060	✔	Draft	111	S	080	080	080	Category II and Category III Instrument Approach and Landing Operations	No	11/16/2017	05/31/2018	11/12/2024	0

1 2
2 item(s) selected
1 - 10 of 19 items

View: SAS Default
Set Favorite View
Edit
Sign
Issue
Clear Form
Guidance
History
Impact

55a

56

55b

QUICK

REFERENCE CARD

Q9-12 How to Create an Operations Approval Application for an OPSS Authorizing Document with a Configuration Change Request (POST SAS OA/OPSS Deployment)



User Role

Add, Edit and Sign a New OPSS Authorizing Document

Certificate Holders

57. a) Select *Origin* as **Certificate Holder applies for these Operations**. b) Select **Acceptor**. Complete any other information, as appropriate. c) Select the **Sign** button.

Sign Executed Document - 121 C048 Enhanced Flight Vision System (EFVS) Operations [X]

* required field

Office Code: SO27 Designator: DALA CFR: 121 Status: Active Name: DELTA AIR LINES INC

Part: C Para: 048 Rev: 01b Type: S Title: Enhanced Flight Vision System (EFVS) Operations

Signer Type: Certificate Holder

Current Amendment #: 0 New Amendment #: 0

57a * Origin Issued By FAA Certificate Holder applies for these Operations

Support Information:

57b * Acceptor: Charles M. Schramek, Director - Quality ... [X] [v]

By: Roshell, Andrew

Effective Date: 11/18/2024 [Calendar Icon]

57c [Close] [Preview] [Sign]



User Role

Add, Edit and Sign a New OPSS Authorizing Document

Certificate Holders

58. a) If you receive the message for the *Electronic Record and Signature Disclosure*, **check** the box to agree to use of electronic records and signatures. b) Select the **Continue** button. c) Review the document(s) and select the **Finish** button.

Note: Do not use the Finish button at the top right. SAS does not work with these options. X out of the window if you choose not to sign at this time.

Note

Finish



Please read the *Electronic Record and Signature Disclosure*.

58a

I agree to use electronic records and signatures *

Change Language - English (US) ▾

58b

Continue

Other Options ▾

C098 - Enhanced Flight Vision System (EFVS) Operations

HQ Control: 02/05/2020
HQ Revision: 01b

- a. The certificate holder is authorized to conduct the Enhanced Flight Vision System (EFVS) operations under 14 CFR Part 91, § 91.176 specified in this operations specification.
- b. Authorized Airplanes, Equipment, and EFVS Operations. The certificate holder is authorized to conduct the EFVS operations using the airplanes and equipment listed in Table 1 below.

Table 1 - Authorized Airplanes, Equipment, and EFVS Operations

Airplane (M/M/S)	EFVS Equipment	EFVS Operation(s)	EFVS Operational Credit

58c

Finish

Ready to Finish?

You've completed the required fields. Review your work, then select **FINISH**.



User Role Add, Edit and Sign a New OPSS Authorizing Document

Certificate Holders

59. This will open the signed pdf document(s). Here you can download, save, and/or print your document(s). Close this window when finished reviewing.

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U.S. Department
of Transportation
Federal Aviation
Administration

Operations Specifications

C048. Enhanced Flight Vision System (EFVS) Operations

HQ C
HQ R

a. The certificate holder is authorized to conduct the Enhanced Flight Vision System operations under 14 CFR Part 91, § 91.176 specified in this operations specification.

b. Authorized Airplanes, Equipment, and EFVS Operations. The certificate holder i conduct the EFVS operations using the airplanes and equipment listed in Table 1 bel

Table 1 - Authorized Airplanes, Equipment, and EFVS Operatic

Airplane (M/M/S)	EFVS Equipment	EFVS Operation(s)	EFVS Op

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U.S. Department
of Transportation
Federal Aviation
Administration

Operations Specifications

1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.

3. I hereby accept and receive the Operations Specifications in this paragraph.
Digitally signed by Roshell, Andrew on behalf of Charles M. Schramek, Director - Quality Assurance, Compliance and Business Support
DATE: 11/18/2024 11:02:44 AM

Date

QUICK REFERENCE CARD

Q9-12 How to Create an Operations Approval Application for an OPSS Authorizing Document with a Configuration Change Request (POST SAS OA/OPSS Deployment)



User Role

Add, Edit and Sign a New OPSS Authorizing Document

Certificate Holders

60. Select the **OK** button in the Confirmation message.

61. The paragraph(s) will now be **Industry Signed**.

Confirmation

Sign Action Complete for below Document(s)

A004
C048

60

OK

Available Workspace

Delete Synchronize

Drag a column header and dr

Sel	Part	Para	Control
<input type="checkbox"/>	A	004	<input checked="" type="checkbox"/>

Part	Para	Control	Description	Status	Count	Type	Code	Code	Code	Subject	Yes/No	Start Date	End Date	Amendment	Last Modified By
A	004			<input checked="" type="checkbox"/>										0	Fisher, Thomas
A	025		Draft: In process	<input checked="" type="checkbox"/>	79	S	030	030	030	Electronic Signatures, Electronic Recordkeeping Systems and Electronic Manual Systems	No	06/21/2...	06/21/2017	0	Stevens, Aubrey
A	055		Draft	<input checked="" type="checkbox"/>	6	S	01b	01b	01a	Carriage of Hazardous Materials (HazMat)	No	07/05/2...		0	Reddy, Saritha
A	063		Draft: In process	<input checked="" type="checkbox"/>	2	S	000	000	000	Flightcrew Member Certificate Verification Plan	No	12/23/2...		0	Paugh, Jeffrey
A	354		Industry Signed	<input checked="" type="checkbox"/>	3	N	010	010	No	In-Trail Procedures (ITP) using ADS-B IN (REQUIRES HEADQUARTERS APPROVAL)	No	12/19/2...	03/19/2013	0	Paugh, Jeffrey
B	050		Industry Signed	<input checked="" type="checkbox"/>	109	S	020	020	020	Authorized Areas of En Route Operations, Limitations, and Provisions	Yes	09/11/1...		103	Paugh, Jeffrey
B	342		Industry Signed	<input checked="" type="checkbox"/>	178	N	010	010	010	Extended Operations (ETOPS) with Two-Engine Airplanes under Part 121	No	04/21/2...	07/20/2020	172	Paugh, Jeffrey
C	048		Industry Signed	<input checked="" type="checkbox"/>			01b	01b	No	Enhanced Flight Vision System (EFVS) Operations	No	02/05/2...		0	Roshell, Andrew
C	060		Draft	<input checked="" type="checkbox"/>	111	S	080	080	080	Category II and Category III Instrument Approach and Landing Operations	No	11/16/2...	05/31/2018	0	Kumar, Midhun
C	070		Draft	<input checked="" type="checkbox"/>	443	S	050	050	050	Airports Authorized for Scheduled Operations	No	07/26/2...	01/26/2019	0	Kumar, Midhun

Industry Signed

61

View: SAS Default

Set Favorite View

Edit Sign Issue Clear Form Guidance History Impact

QUICK REFERENCE CARD

Q9-12 How to Create an Operations Approval Application for an OPSS Authorizing Document with a Configuration Change Request (POST SAS OA/OPSS Deployment)



User Role

Add, Edit and Sign a New OPSS Authorizing Document

Certificate Holders

62. a) After the FAA signs the paragraph, you will see a *Notification*. Selecting the **Subject hyperlink** will open the Notification Details. b) You can navigate to view your **Authorizing Documents** from the link provided.



Federal Aviation Administration

4.5.0.0 - External Portal

Safety Assurance System (SAS)

External Portal

OMB Control Number 2120 - 0774

Expiration Date: 05/31/2025

Home > Notifications

Welcome Andrew Roshell DALA - DELTA AIR LINES INC [? Log out](#)

Notifications

Messages (0)

Broadcasts (0)

Notification Date	Subject	Read?
11/19/2024 01:54:04 PM	Authorization Document C048 has been signed by FAA and Industry	No
11/18/2024 11:46:55 AM	Non-Mandatory Revision issued for C070	No
11/18/2024 07:40:57 PM	Non-Mandatory Revision issued for C060	No
11/18/2024 11:05:53 AM	Authorization Document C048 has been signed by FAA and Industry	No
11/18/2024 10:38:31 AM	APPROVED: Operations Approval	No
11/18/2024 10:37:22 AM	IN REVIEW: Operations Approval	No
11/18/2024 10:37:12 AM	IN REVIEW: Operations Approval	No
11/18/2024 10:35:28 AM	ASSIGNED: Operations Approval	No
11/18/2024 10:35:11 AM	ASSIGNED: Operations Approval	No

62a

Notification Details

CH/A: DALA - DELTA AIR LINES INC

Notification Date: 11/19/2024 01:54:04 PM

Subject: Authorization Document C048 has been signed by FAA and Industry

Go To [62b](#) [Manage Authorization Documents \(WebOPSS\)](#)

Message: Authorization Document C048 has been signed by FAA and Industry.

Close



User Role	Add, Edit and Sign a New OPSS Authorizing Document
Certificate Holders	Note: a) Your Operations Approval Application will be Approved, and b) your Configuration Change Request will be in Final status.

Configuration > Operations Approval (OA)

Select Application | Application Summary | Application Details | Comments

Create New Application

Drag a column header and drop it here to group by that column

ID	Title	CFR	Designator	Draft Created Date	Type	Status
DALA-20241118-1-C048	Request for I	121	DALA	11/18/2024	C048	Approved

Note a

DALA-20241118-1-C048 | Request for I | 121 | DALA | 11/18/2024 | C048 | Approved

Peer Groups: (121 A) Part 121 Air Operators | Version

Configuration Changes | Configuration Data | Op

Select Configuration | Change Request Detail | Recommended Questions

Add Request

Drag a column header and drop it here to group by that column

Change Request Title	Change Request ID	Submit Date	Status Date	Status
Review submitted 202408087689 TOPP 40-50-12 REV 16 for FAA approval	CR.DALA.240814.1700	08/14/2024 10:02 AM	08/14/2024 10:11 AM	Final
CR.DALA.240821.1334 Auto	CR.DALA.240821.1334		08/21/2024 06:34 AM	In Review
CR.DALA.240821.1615 Auto	CR.DALA.240821.1615		08/21/2024 09:15 AM	In Review
Demo MEL Demonstration	CR.DALA.240821.1628	08/21/2024 09:29 AM	08/21/2024 09:50 AM	Final
Request for Enhanced Flight Vision System	CR.DALA.241118.1641	11/18/2024 08:49 AM	11/19/2024 12:12 PM	Final

Export to Excel

Note b

Request for Enhanced Flight Vision System | CR.DALA.241118.1641 | 11/18/2024 08:49 AM | 11/19/2024 12:12 PM | Final



User Role	Print OPSS Authorizing Documents
Certificate Holders	<p>63. From the <i>SAS Menu</i>, navigate to <i>Configuration</i>, select <i>Maintain Authorizing Documents (WebOPSS)</i>.</p> <p>64. To print your OPSS Authorizing Documents, select the <i>Export to PDF</i> button.</p>





User Role	Print OPSS Authorizing Documents
Certificate Holders	<p>65. Select which Table of Contents and/or Paragraph(s) you wish to print.</p> <p>66. Select the Export button.</p> <p>67. You will see a green confirmation message, "Exporting multiple documents to PDF may take several minutes. You will receive a message in your inbox once the PDF is available to view/download."</p>

Confirmation

Selected Paragraph(s):

Select Table of Contents only

- Select All
- A
- B
- C
- D
- E

Select Table of Contents and Paragraph(s)

- Select All
- A
- B
- C
- D
- E

Export **Cancel**

65

67

✓ Exporting multiple documents to PDF may take several minutes. You will receive a message in your inbox once the PDF is available to view/download.

66



User Role	Print OPSS Authorizing Documents
Certificate Holders	68. On the SAS Home page, select the Notification Subject, Exported Documents are ready for Download . 69. Select the Attached Document(s) to download the OPSS Authorizing Documents.

Notifications

[Reset Grid](#)

Notification Date	Subject	Read?
02/13/2025 02:25:11 PM	Exported Documents are ready for Download	No
01/31/2025 10:44:21 AM	Authorization Document C048 has been signed by Industry	No
01/31/2025 10:44:21 AM	Authorization Document A004 has been signed by Industry	No

1 - 3 of 3 items

Notification Details

CH/A: DALA - DELTA AIR LINES INC Notification Date: 02/13/2025 02:25:11 PM

Subject: Exported Documents are ready for Download Go To: [Manage Authorization Documents \(WebOPSS\)](#)

Message: Exported Documents are ready for download. Select the checkbox and click download button to review and print the PDF.

Attached Document(s): 9841543.pdf [Download](#)

[Close](#)



Maintain Authorizing Documents (WebOPSS) Template Revision Indicators

The Available, Workspace, and Issued tabs contain a Control Data Column designed to give the user a visual reference to determine if future actions may be necessary with their documents. The control focuses on the state of the template. When a template is the latest, most current template, the green circle with checkmark is displayed. Other symbols are displayed to alert the user to a discrepancy such as a new mandatory or non-mandatory template has been issued, template has been decommissioned, or if a template has been superseded.

Control	Meaning
	Current Template
	New Non-mandatory template issued by HQ
	New mandatory template issued by HQ (Workspace and Issued tabs only)
	Template superseded by a new revision
	This template is decommissioned