



RTCA Paper No.: 065-25/SC206-216  
EUROCAE Paper No.: 188-25/WG76-105

April 11, 2025

**Summary of the 80<sup>th</sup> Meeting**  
**Summary of the 76<sup>th</sup> Meeting**

**RTCA Special Committee 206 (SC-206)**  
**EUROCAE Working Group (WG-76)**

## **Aeronautical Information Services (AIS) and Meteorological (MET) Data Link Services**

### **Executive Summary**

The joint RTCA SC-206/EUROCAE WG-76 Opening Plenary meeting was held on Monday, March 10, 2025, and the Closing Plenary was held on Friday, March 14, 2025. The meetings were held at the Boeing Facility in Bristol, United Kingdom.

- The following sub-group activities were briefed:
  - SC-206 SG-4/WG-76 SG-2: Turbulence Technical Standard
    - SG-4/SG-2 will be meeting April 29<sup>th</sup> - May 1<sup>st</sup> at RTCA Headquarters in Washington, DC
    - New technologies being considered include:
      - Optical air data
      - Temporarily and stable mounted Portable Electronic Devices
      - Automatic Dependent Surveillance-Broadcast (ADS-B) and Mode-S
    - Expanded assessment of boundary sensitivity and correlation is important work being conducted
    - Correlations with Added Lower Altitudes and Intensities is work that will be conducted next
      - SG-4/SG-2 is hoping that additional data from ADS-B will fill some of the data gaps at the lower altitudes
  - SC-206 SG-5/WG-76 SG-3: FIS-B MOPS (DO-358C/ED-XXX)
    - Leadership reiterated their scope as written within the current Terms of Reference (TOR)
    - Leadership also noted the new SG-5/SG-3 DO-358C/ED-XXX timeline is displayed on the graphic
    - SG-5/SG-3 went through all ten scope items this week, and noted that they have closed thirty and opened four new action items
    - Leadership reported that they have one remaining scope area topic; Evaluate/consider product additions and enhancements to the Digital – Automated Terminal Information Service (D-ATIS) and noted that they are looking for a new volunteer to support this topic
  - SC-206 SG-9/WG-76 SG-4: AbO RTCA Report
    - Leadership noted that they mapped their notes collected to date to determine where any gaps in interview areas are
    - Leadership noted they have conducted 18 subject matter expert interviews to date and that they are on track to submit their report in December 2025

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- Interview topics include: Mode S Derived Weather, Contrails, Weather Radar, Unmanned Aircraft System (UAS)/Advanced Air Mobility (AAM), Volcanic Ash, Space Weather, Turbulence, Winds and Temperature, Water Vapor, Icing, ADS-B Weather
- SC-206 SG-6/WG-76 MASPS (DO-364A/ED-335)
  - DO-364A was approved by the Program Management Committee (PMC) and ED-335 was approved by the Council
  - The SG-6/WG-76 Leadership expressed their thanks to Amanda Hoprich for all of her help and support in updating and finalizing the document
  - Leadership added that an on-time release is expected for the documents, and thanked everyone who contributed to the development of the documents
  - The efforts of SG-6/WG-76 are winding down and they are waiting for publication
- The following topics were raised and addressed
  - Call for Interest in MOPS for Emergency Diversion Service
    - Leadership reported on a draft timeline for development of an Emergency Diversion Service (EDS) Minimum Operational Performance Standard (MOPS), White Paper, or other document type
    - SC-206/WG-76 is waiting for release of and responses to a Call for Interest (CFI)
    - There will be a six-week suspense date on the CFI for interested individuals to reply
    - If enough interest is identified and the activity is approved by the EUROCAE Technical Advisory Committee (TAC), a future Call for Participation (CFP) will be published soliciting individuals willing to participate
    - If there is a significant amount of interest, the effort will kick off during the week of the September SC-206/WG-76 Plenary Meeting
  - Global Navigation Satellite System (GNSS) interference
    - The RTCA Program Management Committee (PMC) is considering standing up a working group to look into the impact of GNSS interference
    - An effort has begun by the EUROCAE TAC to look at which Working Groups, and any associated deliverables, are affected by this GNSS interference item
    - RTCA is considering scheduling a series of Workshops in the future to discuss this topic
- Industry briefings were presented on the following topics:
  - UK MET Office Overview
    - Martyn Sunter, of the United Kingdom's UK Met Office, provided the overview
- Next Plenary meeting:
  - June 9-13, 2025 [RTCA Headquarters, Washington DC]
  - Joint RTCA SC-206 (Meeting 81)/EUROCAE WG-76 (Meeting 77) Plenary

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**Opening Joint RTCA SC-206/EUROCAE WG-76 Plenary Meeting Summary – Monday, March 10, 2025**

The meetings this week were held at the Boeing facility in Bristol, United Kingdom.

Presentations are posted at:

<https://aeropus.i3cloudservices.com/rtca/group/sc-206?tab=Documents&folder=2025+Meetings%2F2-March+10-14+-+80th+Mtg>

The Opening Plenary Meeting convened at approximately 0900 GMT (0500 EDT)

**1. Remarks (RTCA/EUROCAE Policies, Chairmen, Host Briefing)**

- Reference the 2025March\_SC206\_WG76 Opening Plenary Leadership Slides\_final.pptx slides
- Mark Libant opened the meeting and welcomed everyone
- Tim Rahmes thanked Louis Bailey for organizing this venue, and noted that due to travel restrictions on certain organizations, attendance numbers will be down this week
- Reference Slides 2-11
  - Rebecca Morrison and Alex Engel briefed the attendees on the RTCA and EUROCAE organizations respectively
- At the conclusion of this briefing, Alex mentioned the EUROCAE Annual Symposium, to be held on April 23-24, 2025 in Madrid, Spain

**2. Introduction of Attendees**

- Tim Rahmes\*                      The Boeing Company (SC-206 Co-Chair)
- Mark Libant                      NAV CANADA (SC-206 Co-Chair)
- Joe Bracken\*                    AvMet Applications, Inc. (SC-206 Secretary)
- Tammy Flowe\*                    FAA, Government Authorized Representative
- Moin Abulhosn                    FAA
- Louis Bailey                      The Boeing Company
- Bill Carson\*                      The MITRE Corporation
- Alexander Engel                EUROCAE (WG-76 Technical Programme Manager)
- Paul Freeman\*                    L3Harris
- Izabela Gheorghisor\*            The MITRE Company
- Wendy Gutierrez\*                Collins Aerospace
- Amanda Hoprich\*                AvMet Applications, Inc.
- Ed Johnson\*                      FAA
- Rebecca Lawlor                 United Airlines
- Katie Lenninger\*                AvMet Applications, Inc.
- Macarena Martin-Viton\*        Airbus (WG-76 Secretary)
- Jim Mills                         HQ USAF/DoD
- Rebecca Morrison\*              RTCA Program Director
- Mark Phaneuf\*                  Air Line Pilots Association, Intl
- Anne Senechal\*                 EASA
- Stefan Spaeth\*                 Airbus Helicopter
- Martyn Sunter\*                 EUMETNET
- Anuja Verma                     L3Harris
- Matt Wiebold\*                  Honeywell International, Inc.

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- Jason Wingert\*                      Allied Pilots Association

3. Review and Approval of Meeting Agenda

- Reference slides 12-13 of the 2025March\_SC206\_WG76 Opening Plenary Leadership Slides\_final.pptx slides
- Amanda Hoprich displayed the Plenary agenda
- There were no additions to the agenda
- Mark Libant moved to accept the meeting agenda
  - The motion was seconded, and the agenda was approved

4. Sub-Groups' Work Plan for Week:

- SC-206 SG-4/WG-76 SG-2: Turbulence Technical Standard
  - Reference the SG4\_SC206-WG76\_SG2 BristolUK\_OpeningPlenary\_Final.pptx slides
  - Tammy Flowe provided the briefing
  - Tammy thanked Louis Bailey for setting up this meeting venue
  - Tammy also noted, prior to her beginning her status report, that she has a restriction on her with respect to her speaking to regulatory issues
    - Tammy is able to speak to technical issues associated with the SG-4/SG-2 work, but nothing regulatory
  - Tammy added that since she was not able to get her travel approved for this meeting, the contractors supporting this effort were not able to travel either
    - Therefore, Brian Pettegrew (MITRE) was not able to travel, nor was he permitted to participate virtually
    - For those reasons, Tammy did not feel that it would have been an effective use of time or money for SG-4/SG-2 to meet in the absence of Brian
  - SG-4/SG-2 will be meeting April 29<sup>th</sup> - May 1<sup>st</sup> at RTCA Headquarters in Washington, DC
    - Holding this meeting in Washington, DC avoids travel approval issues for local federal employees, however out of town contractors will still need to travel
  - Reference Slide 4
    - Tammy noted that new technologies being considered are highlighted in blue font
  - Reference Slide 5
    - Tammy noted that she would prefer not to discuss Brian's (Pettegrew) technical progress at this time
    - Additional technical details will be discussed and outlined when SG-4/SG-2 meets in Washington, DC at the end of April
  - Reference Slide 8
    - This is the important work that Brian is doing
    - Again, more details will be provided at the April meeting
  - Reference Slide 10
    - SG-4/SG-2 will be adding observations at the lower altitudes
    - They are hoping that additional data from ADS-B will fill some of the data gaps at the lower altitudes
  - Reference Slide 13
    - Tammy noted that Section 1, for this March meeting, should be depicted in "green" (mature)
    - SG-4/SG-2 will be working Sections 2 and 3 in the May/June 2025 timeframe
- SC-206 SG-5/WG-76 SG-3: FIS-B MOPS (DO-358C/ED-XXX)
  - Reference the SG5 DO-358C Working Group 10-14 Plenary Week.pptx slides

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- Jim Mills provided the briefing
  - Reference Slide 3
    - Jim reiterated the scope for SG-5/SG-3 within the TOR
  - Reference Slide 5
    - Jim noted that the new SG-5/SG-3 DO-358C/ED-XXX timeline is displayed on the graphic
  - Reference Slides 6 and 10
    - Alex Engel noted that there will be one Webex for the afternoon today and the remainder of the week
    - There will be individual breakout sessions for each sub-group meeting
  - Reference Slide 7
    - Jim displayed the TOR revisions and redline changes to the SG-5/SG-3 schedule
    - Rebecca Morrison asked that Jim provide her a copy of the slide showing the redline TOR changes
  - Alex stressed that we must approve the TOR change in Plenary before it can be presented to the Program Management Committee (PMC) and the TAC for approval
    - This will be discussed in more detail during the Closing Plenary on Friday, March 14<sup>th</sup>
- SC-206 SG-9/WG-76 SG-4: AbO RTCA Report
    - Reference the [20250310 SG9 Opening.pptx](#) slides
    - Rebecca Lawler provided the briefing
    - This week's goal is to bring everyone together and map their notes collected to date to determine where any gaps in interview areas are
    - Reference Slide 2
      - SG-9/SG-4 will be working on their Insight Summarization document this week
    - Reference Slide 4
      - Rebecca indicated that this is the list of subject matter experts they have interviewed to date

RTCA Speakers To Date as of 9 Oct						
Date	Speaker	Title	Organization	Stakeholder Type	Presentation on Aeorpus?	
7/17/24	Jamie Jacob	Weather Needs for Advanced Aerial Mobility and Urban Flight	OK State	Academic	Yes	
7/31/24	Mark Johnson	Southwest Airlines Meteorology	Southwest Airlines	Operator	Yes	
8/14/24	Jamie Kibler	Washington Volcanic Ash Advisory Center	Washington VAAC	Govt, Forecaster	Yes	
9/16/24	Martyn Sunter	EUMETNET E-ABO Data Use	EUMETNET	Govt, Forecaster	Yes	
9/16/24	Curtis Marshall	NOAA ABO Overview	NOAA	Govt, Forecaster	No	
9/16/24	Bruce Inglesby	ECMWF Use of ABO and Wishlist	ECMWF	Govt, Forecaster	Yes	
9/17/24	Carmen Emmel		DWD		No	
9/17/24	Rory Clarkson	Jet Engines and Volcanic Ash: A Review of Knowledge Gained Since 2010	Rolls Royce	Engine OEM	Yes	
9/17/24	Viktor Jagasits	MUAC Contrails Prevention	MUAC	ATC	Yes	
9/18/24	Macarena Martin-Viton, Marc Wetterwald		Airbus	Aircraft OEM	No	
9/18/24	Hagay Makov	SkyPath Overview	SkyPath		Yes	
9/18/24	Christoph Todt, Devaiah Nalianda	TUI Contrail Avoidance Flight Trials	TUI	Operator	Yes	
9/18/24	John Killierby	ZeroAvia	ZeroAvia	Aircraft OEM	No	
	Micheal McPartland					
	Don Berchhoff					

5. SC-206 SG-6/WG-76: MASPS (DO-364A/ED-335) Status
  - Reference the [SG6\\_WG76\\_10March2025\\_Plenary\\_v3.pptx](#) slides
  - Louis Bailey provided the briefing
  - Louis noted that he provided the PMC briefing materials to Rebecca Morrison and the leadership

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- Reference Slide 2
    - Regarding the 4<sup>th</sup> bullet, Alex Engel noted that of the twenty Council votes possible, there are fifteen confirmed at this time
      - Therefore, he does not anticipate any issues with getting the ED-335 document through the council
    - Regarding the 5<sup>th</sup> bullet, Alex noted that he is down to the last fifty pages converting the document to the EUROCAE template
      - The converted document may be a few days late being submitted for Council approval
      - Rebecca Morrison added that RTCA will delay the availability of DO-364A in the RTCA store in order to correspond with EUROCAE publication
        - However, approval of the document by the PMC is not impacted by EUROCAE
  - Alex expressed his thanks to Amanda Hoprich for sending the final document to EUROCAE in a great state that was easy to convert to the EUROCAE format
  - Louis added that SG-6/WG-76 is still on track for an on-time publication, and thanked everyone who contributed to the development of the document
6. Review Plan for Call for Interest in MOPS for Emergency Diversion Service
- Louis Bailey indicated that he sent the CFI to Rebecca Morrison and Alex Engel
    - Louis asked if Rebecca had any idea when the CFI can be pushed out
    - Rebecca responded that she could get it issued by Monday, March 17<sup>th</sup>
      - Rebecca asked Alex when he expected that EUROCAE could issue the CFI
        - Alex replied that EUROCAE publishes CFI's a little differently
        - They rely on their Publications Manager
        - Issuance could be delayed due to their preparation for the Annual Symposium; however, Alex expects that the CFI could be issued within the next two weeks
      - **Action: Rebecca and Alex to coordinate on the release of the MOPS CFI**
        - Release date options should be provided to the Leadership by March 17<sup>th</sup>
      - Louis asked if we want to set a deadline of two weeks for the release of the CFI
        - Rebecca and Alex concurred
    - Mark Libant asked how long the CFI would be available for the public and active members to respond
      - Alex responded that they usually run them for four weeks
      - Tim Rahmes suggested that we extend that to six weeks
      - Louis, Rebecca, and Alex concurred
    - Mark asked if we determine there is interest, would we then issue a Call for Participation (CFP) in June?
      - Alex responded that if there is interest, we will need to update the associated documents
      - Mark asked if we would need to update the TOR first before issuing a CFP
        - The need for a CFP will need to be added to the TOR and approved by the PMC
        - The PMC and TAC will need to approve the issuance of a CFP
      - **Action: Louis to work with Amanda to create a set of slides to highlight the next steps for issuing a Call for Interest for the MOPS EDS effort**
    - Louis reiterated the following steps going forward:
      - In two weeks, the CFI will be published and be available for six weeks
      - Before June, we will know if there is interest and a need for a TOR change to request a CFP be issued
      - Any TOR change will then go to the PMC and TAC for approval in June 2025
      - **Action: Rebecca to send Leadership an updated RTCA SC-206 TOR using the new template**

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- Jason Wingert asked if the EDS MOPS effort would be a separate sub-group
  - Louis responded that SG-6/WG-76 would transition into creating the MOPS
    - This would maintain the SG-6/WG-76 expertise

## 7. Industry Coordination

- UK Met Office Overview
  - Tammy Flowe stated that she had asked Martyn Sunter to provide an overview of the UK MET Office
  - Reference the [UK MET Office Overview.pdf](#) slides
  - Tammy added that, for the benefit of the audience, that the UK MET Office operates a “fee for service” where the users pay
    - The United States (US) does not do that as it has drawbacks associated with government funding
    - Work within the FAA includes working with the UK MET Office and the National Weather Services (NWS) in the international harmonization of products
    - Rebecca Lawler asked, with respect to the “fee for service”, who pays for that service
      - Martyn responded that a public weather service is available for free, however commercial operations might pay for a commercial service
      - Tammy added that that is a big difference in the US in that commercial providers can access NWS information for free
  - Jason Wingert commented that they (American Airlines) use a product by WSI, and asked if WSI pays a fee to the UK MET Office for that service
    - WSI is The Weather Company
    - Tammy commented that the US shares international products on NWS sites
  - Rebecca asked Martyn if there is an overview of the structure of the UK MET Office and the various departments within
    - Martyn listed several departments within the UK MET Office:
      - Forecasting
      - Science (research)
      - Marketing (government / commercial business)
      - Project monitoring / development
      - Public weather services (emergency management support)

## 8. Terms of Reference Review

- SC-206 SG-5/WG-76 SG-3: FIS-B MOPS (DO-358C/ED-XXX)
  - Amanda Hoprich displayed the revised TOR
  - Tim Rahmes indicated that there are two specific changes to the TOR
    1. Change of date associated with the DO-358C document
    2. Change of Government Authorized Representative (GAR) after Elridge Frazier’s retirement
      - Rebecca Morrison stated that RTCA has suggested that we not change the GAR yet or highlight personnel changes that have occurred during this latest cycle
        - Tim asked if we should leave the name of the GAR blank for now
        - Rebecca responded in the affirmative, and it should be left that way until further notice
      - Tim asked, as it relates to Louis Bailey’s PMC briefing slides, if the name of the GAR should be “vacant” or “TBD”
        - Rebecca replied that she will make the necessary adjustments to the PMC slides and send them back to the leadership for their review and concurrence

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- Rebecca indicated that she needs a slide from SG-5/SG-3 to include as part of the PMC briefing materials
  - Paul Freeman displayed what he had previously sent to Rebecca
  - Rebecca will add this material to the PMC briefing materials
- Mark Libant asked for a motion to approve the TOR revisions
  - Moin Abulhosn made the motion and Jim Mills seconded
  - The TOR changes were approved to go forward to the PMC
- Alex Engel shared his Work Programme Summary and Task Sheet documents and what he intends to send to the TAC for approval
  - Both documents highlight the changes to the target dates for the DO-358C/ED-XXX documents
  - Alex asked if there were any objections from the WG-76 members, and none were noted
  - Both documents will be sent to the TAC for approval

9. Adjourn

- The Opening Plenary adjourned at approximately 1100 GMT (0700 EDT) on Monday, March 10, 2025
- Alex Engel closed out today's Plenary noting that EUROCAE provides awards to those that have significantly contributed to EUROCAE efforts
  - This year, Amanda Hoprich was selected to receive the Women in EUROCAE award
  - Alex offered his congratulations to Amanda for all of her hard work

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**Closing Joint RTCA SC-206/EUROCAE WG-76 Plenary Meeting Summary – Friday, March 14, 2025**

The meetings this week were held at the Boeing facility in Bristol, United Kingdom.

Presentations are posted at:

<https://aeropus.i3cloudservices.com/rtca/group/sc-206?tab=Documents&folder=2025+Meetings%2F2-March+10-14+-+80th+Mtg>

The Closing Plenary Meeting convened at approximately 0900 GMT (0500 EDT)

**1. Remarks (RTCA/EUROCAE Policies, Chairmen, Host)**

- Reference the [2025March\\_SC206\\_WG76 Closing Plenary Leadership Slides\\_finalv2.pptx](#) slides
- Mark Libant opened the meeting
- Mark thanked everyone for their participation this week, even though there was a smaller in-person attendance
- Mark also thanked Louis Bailey for arranging the venue and hosting the meeting
- Reference Slides 2-11
  - Rebecca Morrison and Alex Engel briefed the attendees on the RTCA and EUROCAE organizations respectively
  - At the conclusion of this briefing, Alex mentioned the EUROCAE Annual Symposium, to be held on April 23-24, 2025 in Madrid, Spain
- Alex reiterated thanks to everyone for their participation this week
- Louis commented that it is unfortunate that not everyone could attend in person this week

**2. Introduction of Attendees (\* denotes remote participation)**

- Mark Libant, Co-Chair      NAVCANADA
- Tim Rahmes\*              The Boeing Company
- Joe Bracken, Secretary\*   AvMet Applications, Inc.
- Moin Abulhosn              FAA
- Louis Bailey                The Boeing Company
- Bill Carson\*                The MITRE Corporation
- Alexander Engel            EUROCAE (WG-76 Technical Programme Manager)
- Tammy Flowe\*              FAA
- Paul Freeman\*              L3Harris
- Izabela Gheorghisor\*      MITRE
- Amanda Hoprich\*          AvMet Applications, Inc.
- Ed Johnson\*                FAA
- Katie Lenninger\*          AvMet Applications, Inc.
- Macarena Martin-Viton\*    Airbus (WG-76 Secretary)
- Jim Mills                    HQ USAF/DoD
- Rebecca Morrison\*        RTCA, Inc. (SC-206 Program Director)
- Mark Phaneuf\*              Air Line Pilots Association, Int'l
- Anuja Verma\*                L3Harris
- Matt Wiebold\*                Honeywell International, Inc.
- Jason Wingert\*              Allied Pilots Association

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3. Review and Approval of Meeting Agenda
  - Reference Slide 12 of the 2025March\_SC206\_WG76\_Closing\_Plenary\_Leadership\_Slides\_finalv2.pptx slides
  - A motion was made to approve the Closing Plenary meeting agenda
    - The motion was seconded
    - The meeting agenda was approved
4. Review and Acceptance of Minutes of WG-76 Meeting 75/SC-206 Meeting 79 (January - Virtual)
  - Joe Bracken reported that the January 22<sup>nd</sup> Virtual Plenary Summary was uploaded to AerOpus on February 11, 2025
  - All comments received were adjudicated prior to uploading
  - There were no industry updates during the Plenary
  - Three new action items were identified during the Plenary
  - Moin Abulhosn made a motion to accept the document
    - Jim Mills seconded the motion
  - The January 22<sup>nd</sup> Virtual Plenary Summary was approved
5. Report of Sub-Groups:
  - SC-206 SG-4/WG-76 SG-2: Turbulence Technical Standard
    - Reference the SG4\_SC206-WG76\_SG2\_BristolUK\_Closing\_Plenary\_Final.pptx slides
    - Tammy Flowe provided the update
    - Tammy noted that she regretted not being able to be present this week
      - However, SG-4/SG-2 will be meeting at RTCA Headquarters in Washington, DC on April 29<sup>th</sup> – May 1<sup>st</sup>
      - **Action: Tammy, Tim, and Mark to post the agenda for the April SG-4/SG-2 meeting to AerOpus by April 1<sup>st</sup>**
  - SC-206 SG-5/SG-3: FIS-B MOPS (DO-358C/ED-XXX)
    - Reference the SG5-SG3\_Closing\_Plenary\_2025Mar14.pptx slides
    - Paul Freeman provided the briefing
    - Paul reported that fourteen people attended, however most attended remotely
    - Paul thanked Katie Lenninger for keeping things organized and handling all the comments coming into the document
    - Paul added that SG-5/SG-3 did receive PMC approval for the schedule change in the TOR, which moved their deliverable date back by six months
      - Paul appreciates the PMC accepting this change
    - Reference Slide 5
      - This week, SG-5/SG-3 went through all ten scope items this week
    - Reference Slide 8
      - Paul reported that SG-5/SG-3 has closed all thirty action items, and opened four new ones this week
      - Paul and Jim thanked Katie again for helping them get the action items organized
    - Reference Slide 9
      - Paul reported that they have one remaining scope area topic; 8a, and that they are looking for a new volunteer to address that area
      - Tim Rahmes asked if there is a question of what needs to be added with respect to D-ATIS

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- Paul responded that it was already decided to add this element, but they have not had much engagement from the Embry Riddle Aeronautical University (ERAU) representative on the topic
- Jim Mills commented that there was discussion this week regarding what products could be put through FIS-B
  - Everything SG-5/SG-3 is focused on already has a placeholder in FIS-B
  - Jim reiterated thanks to Katie for all her help this week
- SC-206 SG-9/WG-76 SG-4: AbO RTCA Report
  - Reference the 20250314 SG-9 Closing Plenary.pptx slides
  - Matt Wiebold provided the briefing
  - Matt reviewed their work to date
    - Reference Slides 2 and 4
      - SG-9/SG-4 had a productive week summarizing their interview notes collected and posting the combined set of notes to AerOpus
      - The notes include the targeted discussions and discussion of additional gaps
    - Matt thanked Rebecca Morrison and Martyn Sunter for their support
  - Reference Slide 3
    - SG-9/SG-4 is on track to submit their report in December of this year
- 6. SC-206 SG-6/WG-76: MASPS (DO-364A/ED-335) Outcome of PMC / Council
  - Reference the SG6\_WG76\_14March2025\_Plenary\_final.pptx slides
  - Louis Bailey provided the briefing
  - Louis stated that the efforts of SG-6/WG-76 are winding down
  - Reference Slide 2
    - We are waiting for publication of the documents
    - Louis thanked Amanda Hoprich for everything she did and for all her support in developing and finalizing these documents
    - Louis noted that the PMC meeting was held on 13 March, where the release of DO-364A was approved
      - In addition, on 11 March, EUROCAE approved the release of ED-335
  - Reference Slide 4
    - Louis stated that he took an action during the Opening Plenary to create a timeline for the EDS MOPS development
    - Louis stressed that they have not yet determined that they will create a MOPS
      - However, there is interest in an EDS activity to determine if it should be carried forward to a MOPS, White Paper, or some other type of document
      - We are waiting for the responses from the CFI
    - The critical item on this timeline is the release of the CFI and the 6-week response time
    - **Action: Rebecca Morrison to update the text of the EDS Call for Interest and send to Alex Engel**
    - Tim Rahmes stressed that an important thing to convey for this effort is the understanding of the scope
      - Tim suspects that there will be a lot of interest in this effort, therefore we need to have a MOPS scope ready by the September Plenary meeting
      - Louis concurred that that will be critical information to convey by May 22<sup>nd</sup>, when the CFI responses are reviewed
      - **Action: Develop and present an EDS MOPS scope for Leadership to review by 22 May 2025**

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- Louis will scope a plan for development of a White Paper or creation of a MOPS
- Alex stressed that the scope of the EDS effort is important information to include in a future CFP in order to identify a targeted list of participants
- Mark Libant stated that the TOR will be approved by the PMC in June and asked if the CFP will also need to be approved by the PMC
  - Rebecca responded that we cannot issue a CFP until after the PMC and the TAC approves a TOR that includes the provision to issue a CFP
  - Louis noted that we want to kick off this work at the September 2025 Plenary Meeting, and asked that he be made aware of any necessary schedule changes
  - A draft of the TOR will need to be reviewed and approved during the June Plenary, and a revised TOR will be sent to the PMC at the end of the June Plenary week
  - Alex suggested that we put the TOR discussion during the June Opening Plenary session
  - The group agreed that the TOR will need to be approved on June 9<sup>th</sup> during the June Opening Plenary session
  - **Action: Louis to generate and send the redline SC-206 TOR including the EDS deliverable and GAR update to Leadership for review by 22 May 2025**
- Louis asked Alex and Rebecca if the dates on the timeline are acceptable with respect to the release of the CFI
  - Rebecca responded now that DO-364A is approved, by the time the CFI is issued, the documents will be available in the RTCA and EUROCAE stores
  - Alex added that EUROCAE can “go live” by 26 March, and we need to be sure the RTCA and EUROCAE CFI language is the same
- Jim Mills asked if, in coordinating with the September Plenary venue, he should plan for a breakout room for this effort
  - Louis responded in the affirmative
  - **Action: Jim Mills to request an additional breakout room for the 8-12 September 2025 Plenary Meeting for the SG-6 EDS effort**
    - Alex commented that the need for a breakout room depends on what is intended to be done during the kickoff effort
    - Louis stated that he would like to begin work during that week and asked that the CFP indicate that work will begin during the September Plenary week

## 7. Industry Coordination

- There were no industry briefings during the Closing Plenary
- Mark Libant commented that during yesterday’s PMC meeting, the PMC raised the issue of GNSS interference
  - The PMC mentioned wanting to “stand up” a working group to look into the impact of GNSS
  - The PMC noted an effort started by the EUROCAE TAC to look at which Working Groups, and any associated deliverables, are affected by this GNSS interference item
    - RTCA agreed to this effort
    - Rebecca concurred with Alex from the RTCA perspective
      - While the PMC members are not currently participating in coordinating this activity, the intent is to schedule a series of Workshops in the future
      - Alex added that he sees the potential for significant work to come out of this activity
      - Mark Libant stressed that SC-206 should continue to be informed on any impact to any of the special committees identified services
  - **Action: Alex and Rebecca to provide a status update on the RTCA/EUROCAE GNSS Interference effort at the June 2025 Plenary Meeting**

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8. Terms of Reference Approval

- Rebecca noted that the PMC suggested some “cleanup” to the SC-206 TOR
  - **Action: Rebecca to clean-up the RTCA SC-206 TOR based on the 13 March 2025 PMC Meeting and send to the SC-206/WG-76 Leadership for their review**
  - **Action: Alex to ensure the WG-76 TOR aligns with the approved SC-206 TOR from 13 March 2025 PMC Meeting and submit to the TAC**
  - **Action: SC-206 leadership to review and post the redline SC-206 TOR with the EDS deliverable and GAR update to AerOpus no later than 3 June 2025**
  - **Action: Amanda to send the Plenary approved redline SC-206 TOR to Rebecca Morrison, after approval at the 9 June 2025 Plenary Meeting for PMC review**
  - **Action: Rebecca to submit the SC-206 TOR with the EDS deliverable and GAR update from the 9 June 2025 Plenary Meeting to the PMC for the 26 June 2025 PMC Meeting**
  - Alex commented that it will take two weeks for the TAC to review and approve the TOR updates and then post to their workspace
    - **Action: Alex to ensure the WG-76 TOR aligns with the approved TOR from 13 March 2025 PMC Meeting. After approval at the 9 June 2025 Plenary Meeting, submit to the TAC**
- SC-206 SG-5/WG-76 SG-3: FIS-B MOPS (DO-358C/ED-XXX)
  - This was discussed earlier in the Closing Plenary during the SG-5/SG-3 update
- Update GAR
  - Rebecca Morrison indicated that she assumes the GAR vacancy will not extend past June 2025
  - **Action: Tammy Flowe to contact Bruce DeCleene to check on the status of the GAR change from Eldridge Frazier to her**

9. Future Meetings, Plans, and Dates

- The following table of future meeting dates/locations was discussed

Plenary Meeting Dates		Plenary Meeting Locations (Hosts)		Notes
9-13 June 2025	Washington, DC (RTCA - Program Director)			Joint WG-76/SC-206 Plenary
8-12 September 2025	Donauwörth, Germany (Airbus Helicopters - Jim/Stefan)			Joint WG-76/SC-206 Plenary (DO-358C/ED-XXX FRAC/OC Resolution)
17-21 November or 8-12 December 2025	Washington, DC (RTCA - Program Director)			Joint WG-76/SC-206 Plenary (Turbulence TS FRAC/OC Resolution/AbO RTCA Report Due)
x-x March 2026	TBD Europe			Joint WG-76/SC-206 Plenary (DO-358C FRAC/OC Resolution)

SG/WG Meeting Dates		SG/WG Meeting Locations (Hosts)		Notes
29 April - 1 May 2025	Washington, DC (RTCA - Program Director)			SG4/SG2 (Turbulence TS)

- June 2025
  - It was noted that rooms are already reserved for this venue
- September 2025

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- Jim Mills reported that he has the necessary information for this venue and has passed that information to Amanda Hoprich and Rebecca Morrison for posting to AerOpus
  - It was confirmed that all four sub-groups plan to be attending in person at this Plenary
- December 2025
  - The participants concurred to move the December 2025 meeting to the week of November 17<sup>th</sup>
  - Conference rooms have been reserved at both RTCA Headquarters in Washington, DC and at the L3Harris facility in Herndon, Virginia
  - Jim Mills is also investigating the Embry Riddle Aeronautical University (ERAU) facility in Daytona Beach, Florida as a possible meeting venue due to their implementation of FIS-B in aircraft for students
  - Rebecca Morrison requested that alternate locations be identified as “potential” meeting venues and that they not be discussed in detail until we obtain approval from the PMC
    - The RTCA Program Director will work with the RTCA Standards and Technology Team, who reviews the request and makes a decision
- March 2026
  - Rebecca Morrison commented that the PMC is meeting on March 10<sup>th</sup>, and requested that SC-206 not schedule the March 2026 Plenary for the week of March 9<sup>th</sup>
  - Alex Engel noted that we would need to have a revised TOR ready for review by the PMC and TAC by mid-February
    - Mark Libant suggested the week of March 16<sup>th</sup> for the March meeting
    - Jim Mills indicated that the Honeywell facility in Prague could be a potential venue
      - **Action: Jim Mills to check on the possibility of Honeywell in Prague hosting the 16-20 March 2026 Plenary Meeting**
      - Jim to coordinate with Rebecca on a communications check at the venue
    - Tammy Flowe concurred and added that this would be a good venue as it has been used before and previously passed the communications check
    - Tammy added that the SG-4/SG-2 Technical Standard is scheduled to be presented to the PMC in March 2026, so at that time she is not sure what SG-4/SG-2 will be working on
  - The participants concurred with the week of March 16<sup>th</sup>

#### 10. Action Items Review

- Action Item 446
  - This item was Closed
- Action Item 450
  - This item was Closed
- Action Item 454
  - This item was Closed
- Action Item 455
  - This item was Closed
- Action Item 459
  - This item remained Open
  - Update the meeting date from December to November 2025
- Action Item 460
  - This item was Closed
- Action Item 461
  - This item was Closed
- Action Item 462
  - This item was Closed

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- Action Item 463
  - This item was Closed
- Action Item 464
  - This item was Closed
- Action Item 465
  - This item was Opened during the week
  - Change the Due Date to March 25, 2025
- Action Item 466
  - This item was Opened and Closed during the week
- Action Item 467
  - This item was Opened and Closed during the week

Seventeen new Plenary action items were identified during the Opening and Closing Plenary sessions and are shaded in green below

#	Owner	Action	Date	Due Date	Status
<b>Open Action Items</b>					
459	Jim Mills	Jim Mills to follow-up with Embry Riddle on their availability to host the November 2025 Plenary meeting	Dec 2024	January 2025	Open
465	Rebecca Morrison Alex Engel	Coordinate on the release of the MOPS Call for Interest	March 2025	March 25, 2025	Open
466	Louis Bailey	Work with Amanda to create a set of slides to highlight the next steps for issuing a Call for Interest for the MOPS EDS effort	March 2025	March 14, 2025	Closed March 2025
467	Rebecca Morrison	Send Leadership an updated RTCA SC-206 TOR using the new template	March 2025		Closed March 2025
468	Tammy Flowe, Tim Rahmes, Mark Phaneuf	Post the agenda for the April SG-4/SG-2 meeting to AerOpus by April 1 <sup>st</sup>	March 2025	April 1, 2025	Open
469	Rebecca Morrison	Update the text of the EDS Call for Interest and send to Alex Engel	March 2025		Open
470	Louis Bailey	Develop and present an EDS MOPS scope for Leadership to review by 22 May 2025	March 2025	May 22, 2025	Open
471	Louis Bailey	Generate and send the redline Word SC-206 TOR with the EDS deliverable and GAR update to Leadership for review by 22 May 2025	March 2025	May 22, 2025	Open
472	Jim Mills	Request an additional breakout room for the 8-12 September 2025 Plenary Meeting for the SG-6 EDS effort	March 2025		Open

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473	Rebecca Morrison Alex Engel	Provide a status update on the RTCA/EUROCAE GNSS Interference effort at the June 2025 Plenary Meeting	March 2025	June 2025	Open
474	Rebecca Morrison	Clean-up the RTCA SC-206 TOR based on the 13 March 2025 PMC Meeting and send to the SC-206/WG-76 Leadership for their review	March 2025		Open
475	Alex Engel	Ensure the WG-76 TOR aligns with the approved SC-206 TOR from 13 March 2025 PMC Meeting and submit to the TAC (related to AI 474)	March 2025		Open
476	SC-206 Leadership	Review and post to AerOpus the redline SC-206 TOR with the EDS deliverable and GAR update to AerOpus no later than 3 June 2025 (related to AI 471)	March 2025	June 3, 2025	Open
477	Amanda Hoprich	Send the Plenary approved redline SC-206 TOR to Rebecca Morrison, after approval at the 9 June 2025 Plenary Meeting for PMC review (related to AI 476)	March 2025	June 9, 2025	Open
478	Rebecca Morrison	Submit the SC-206 TOR with the EDS deliverable and GAR update from the 9 June 2025 Plenary Meeting to the PMC for the 26 June 2025 PMC Meeting (related to AI 477)	March 2025		Open
479	Alex Engel	Ensure the WG-76 TOR aligns with the approved TOR from 13 March 2025 PMC Meeting. After approval at the 9 June 2025 Plenary Meeting, submit to the TAC. (related to AI 478)	March 2025		Open
480	Tammy Flowe	Contact Bruce DeCleene to check on the status of the GAR change from Eldridge Frazier to her	March 2025		Open
481	Jim Mills	Check on the possibility of Honeywell in Prague hosting the 16-20 March 2026 Plenary Meeting	March 2025		Open

**11. Other Business**

- Jason Wingert offered to take an action to investigate the GNSS interference item within American Airlines
  - Alex Engel responded and suggested that he wait until we have received PMC and TAC approval to proceed
  - Rebecca Morrison concurred
- Rebecca Morrison noted that RTCA has become aware that there is an organization in DC doing research on RTCA
  - This organization has reached out to several RTCA members, but not to RTCA directly
  - They are asking about RTCA's role in creating regulations
  - Rebecca and RTCA would appreciate being notified if anyone is contacted

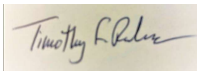
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- Rebecca added that she is responsible for reporting on key performance indicators associated with the Special Committee's (SC's)
  - The metrics to be reported on are currently under review
  - By the June Plenary, she will be able to report on what RTCA is tracking
  - One of the elements that Rebecca noted is having the SC's do better at estimating publication dates of their documents
- Mark Libant suggested that for the June Plenary an invitation be extended to Eldridge Frazier to attend

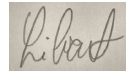
**12. Adjourn**

- The Closing Plenary adjourned at approximately 1020 GMT (0620 EDT) on Friday, March 14, 2025
- In closing, Mark Libant once again thanked Louis Bailey for coordinating this week's venue

CERTIFIED as a true and accurate summary of the meeting.



Tim Rahmes, SC-206 Co-chair



Mark Libant, SC-206 Co-chair



Joe Bracken, SC-206 Secretary

Macarena Martin-Viton, WG-76 Secretary