



# DIRECTORS GENERAL OF CIVIL AVIATION - ICAO EUROPEAN AND NORTH ATLANTIC REGIONS

## 2023 MEETING (EUR/NAT-DGCA/2023)

(Paris, France, 20 June 2023)

**Agenda Item 4:** ICAO Updates

#### ICAO UPDATE

(Presented by the Secretariat)

### **SUMMARY**

This paper provides information concerning ICAO documentation and ICAO activities that may be of interest to the Meeting.

#### 1. State Letters

Amendments to ICAO Annexes and PANS Documents

REFERENCE / DATE ISSUED	TITLE	DATE OF APPLICABILITY
2023/38	Adoption of Amendment 1 to Annex 16, Volume IV	1 January 2024
28 April 2023	Adoption of Amendment 1 to Annex 10, Volume 1V	
2023/37	Adoption of Amendment 2 to Annex 16, Volume III	1 January 2024
28 April 2023	Adoption of Amendment 2 to Annex 10, Volume III	1 January 2024
2023/36	Adoption of Amendment 11 to Annex 16, Volume II	1 January 2024
27 April 2023	Adoption of Amendment 11 to Annex 10, Volume II	1 January 2024
2023/35	Adoption of Amendment 14 to Annex 16, Volume I	1 January 2024
27 April 2023	Adoption of Amendment 14 to Annex 10, Volume 1	1 January 2024
2023/26		
03 April 2023	Adoption of Amendment 93 to Annex 10, Volume I	2 November 2023
Corrigendum 1 & 2	Adoption of Amendment 93 to Annex 10, Volume 1	2 November 2023
24 April 2023		
2022/22	Adoption of Amendment 7 to Annex 7	2 November 2023
1 April 2022	Adoption of Amendment / to Annex /	2 November 2023
2021/19	Adoption of Amendment 47 to Annex 2	26 November 2026
31 March 2021	Adoption of Amendment 47 to Amiex 2	20 140 veniber 2020
2021/18	Adoption of the first edition of Volume VI to Annex 10	26 November 2026
31 March 2021	Adoption of the first edition of volume vi to Almex to	20 140 VCIIIOCI 2020

## Proposed Amendments to ICAO Annexes and PANS Documents

REFERENCE /	TITLE	DEADLINE TO	DATE OF
DATE ISSUED		REPLY MONTREAL	APPLICABILITY
2023/47 1 June 2023	Proposal for the amendment of Annex 10, Volume V relating to implementation of wireless avionic intracommunications (WAIC) for radiocommunication between two or more aircraft stations located onboard a single aircraft	1 December 2023	27 November 2025

REFERENCE / DATE ISSUED	TITLE	DEADLINE TO REPLY MONTREAL	DATE OF APPLICABILITY
2023/33 30 May 2023	Proposal for the amendment of Annex 14, Volume I and PANS-Aerodromes (Doc 9981) relating to aerodrome design and operations	30 October 2023	27 November 2025 for provisions related to aerodrome design, visual aids and apron management service in Annex 14, Volume I and PANS- Aerodromes; 26 November 2026 for provisions related to ground handling in Annex 14, Volume I; and 23 November 2028 for provisions related to obstacle limitation surfaces in Annex 14, Volume I and PANS- Aerodromes.
2023/32 27 April 2023	Proposal for the amendment of Annex 14, Volume II concerning heliport specifications	27 October 2023	27 November 2025; amendments related to certification and SMS for heliports - 26 November 2026
2023/18 05 April 2023	Proposals for the amendment of Annex 19 and consequential amendments to Annexes 1; 6 Parts I and III; and 13	5 October 2023	26 November 2026
2023/07 20 January 2023	Proposals for the amendment of Annex 4, PANS-OPS (Doc 8168), Volumes I and II and PANS-AIM (Doc 10066) concerning charting navigation specifications and accuracies, instrument flight procedures (IFP) for helicopter performance-based navigation (PBN) operations, altitudes on instrument procedures, quality assurance for flight procedure design and maintenance of criteria	20 July 2023	November 2024
2023/06 13 February 2023 Corrigendum No. 1	Proposals for amendment of Annexes 3, 4, 10, Volumes II and III,15, PANS-ABC, PANS-AIM, as well as the publication of the first edition of PANS- IM, concerning aeronautical information management, system-wide information management and information security	14 August 2023	November 2024
2023/01 26 January 2022	Proposals for the amendment of Annex 3, the new PANS-MET and consequential amendments to Annexes 6, Parts I, II and III, 10, Vol. II, 11, 15, PANS-ABC, PANS-AIM and PANS-ATM arising from the fifth meeting of the Meteorology Panel (METP/5)	26 July 2023	November 2024 and parts in November 2025
2022/108 29 December 2022	Proposals for the amendment of Annexes 2, 10, Volume II, PANS-ATM (Doc 4444), PANS-AIM (Doc 10066) and consequential amendments to Annexes 1, 6, Parts I, II and III, 9, 11, 16, Volume IV, PANS-OPS, Volume III (Doc 8168), and PANS-ABC (Doc 8400) concerning the initial implementation of the flight and flow — information for a collaborative environment (FF-ICE) services	29 June 2023	November 2024
2022/106 22 December 2022	Proposed amendments to Annex 10, Volume III, related to 24-Bit aircraft address stemming from the fourth meeting of the Surveillance Panel (SP/4)	22 June 2023	November 2024

## Other State Letters of possible interest

STATE LETTER N° AND DATE	TITLE
2023/51	Long-term management of COVID-19 and building resilience for future public health
12 June 2023	emergencies in the aviation sector
2023/43 11 May 2023	Termination of the Targeted Exemptions (TE) system
2023/40 05 June 2023	Outcomes of the Facilitation (FAL) Stream of HLCC 2021, Webinar on States' Implementation of HLCC 2021 FAL Stream recommendations (29 June 2023) and access to ICAO Electronic Filing of Differences (EFOD) System
2023/31 19 May 2023	Tenth ICAO Walter Binaghi Air Navigation Commission Laurel Award
2023/29 03 April 2023	Settlement of Differences: Australia and the Kingdom of the Netherlands and the Russian Federation (2022)
2023/28 11 May 2023	Differences to Annex 17 — Aviation Security notified by States
2023/24 23 March 2023	Exchange of best practices on gender equality and the promotion of women in the global aviation sector
2023/22 27 February 2023	ICAO Transformation Fund
2023/17 15 February 2023	Nomination of candidates for the Evaluation and Audit Advisory Committee (EAAC)
2023/11 02 March 2023	Survey on the usefulness and relevance of the Aviation Security Global Risk Context Statement (Doc 10108 – Restricted)
2023/08 08 February 2023	Invitation to host a Symposium on Assistance to Aircraft Accident Victims and their Families
2023/04 31 January 2023	Survey on Ground Handling
2023/02 06 January 2023	ICAO's Policies on Charges for Airports and Air Navigation Services
2022/116 22 December 2022	Legal Survey on the implementation by States of Article 12 of the Chicago Convention
INDIVIDUAL STATE LETTERS	
IND/23/02	Council action on items under the Danish and Icelandic Joint Financing Agreements
30 January 2023	as indicated below

ICAO ELECTRONIC BULLETINS	
EB 2023/23 25 May 2023	Security Control for Screening Liquids, Aerosols and Gels (LAGs)
EB 2023/21	Universal Security Audit Programme — Continuous Monitoring Approach Activity
1 June 2023	Plan for Second Half of 2023 and for 2024
EB 2023/18	Posting of Two Significant Safety Concerns (SSCs) — Democratic Republic of the
1 May 2023	Congo
EB 2023/17	ICAO Women in Avietion Multimedia Engagement Contact
14 April 2023	ICAO Women in Aviation Multimedia Engagement Contest
EB 2023/16	Extension of Deadline for Responses to State Letter LE 4/76 – 22/116: Legal Survey
31 March 2023	on the Implementation by States of Article 12 of the Chicago Convention
EB 2023/15	Training and Assistance: New ICAO Security Culture Products
24 April 2023	Training and Assistance: New ICAO Security Culture Products
EB 2023/14	Publication of the New Manual on a Comprehensive Strategy for Combating Human
21 April 2023	Trafficking in the Aviation Sector (Doc 10171)
EB 2023/13	Desclution of a Cignificant Cofety Concern (CCC) Augustina
29 March 2023	Resolution of a Significant Safety Concern (SSC) — Argentina
EB 2023/12	ICAO'S First Advanced Air Mahility Symmeolium (AAM 2024)
10 March 2023	ICAO'S First Advanced Air Mobility Symposium (AAM 2024)
EB 2023/11	Laurah af tha ICAO Electronia December I Linna (EDI) Varification Teal Cat
22 March 2023	Launch of the ICAO Electronic Personnel Licence (EPL) Verification Tool Set

ICAO ELECTRONIC BULL	LETINS
EB 2023/07	Publication of Final Reports Under the Universal Safety Oversight Audit Programme
15 February 2023	(USOAP) Continuous Monitoring Approach (CMA)
EB 2023/06	Risk Assessment Prior to Introduction of COVID-19 Air Travel Requirements
16 January 2023	
EB 2023/05	Programme of ICAO Meetings for 2023, 2024 and 2025
01 February 2023	
EB 2023/04	ICAO Member States Access to ICAO Publications
13 January 2023	
EB 2023/03	New Annex Amendments
31 January 2023	
EB 2023/02	ICAO Universal Safety Oversight Audit Programme — Activity Plan
27 January 2023	
EB 2023/01	Latest Developments Related to the Universal Security Audit Programme
12 January 2023	

ICAO EUR/NAT STATE LETTERS	
EUR/NAT 23-0178.TEC 16 May 2023	Follow-up of EASPG Conclusion 4/23 - Implementation of the Performance Framework in the ICAO EUR Region
EUR/NAT 23-0163.TEC 10 May 2023	Focal Point on the ICAO Bird Strike Information System (IBIS) related matters
EUR/NAT 23-0137.TEC 13 June 2023	Call for nominations - RESG QMS oversight implementation Project Team
EUR/NAT 23-0115.TEC 13 June 2023	ENAVSECG Conclusion 10/14 – Building the own capacity in a State to achieve compliance with ICAO Annex 17 and EU regulations – experience from Serbia
EUR/NAT 23-0114.TEC 13 June 2023	Follow-up to the ENAVSECG Conclusions:  - 10/02 – Cybersecurity and its development in the Republic of Kazakhstan and the Kyrgyz Republic;  - 10/03 – Cybersecurity – Oversight in Switzerland and way forward to address cross-domain challenges for future oversight
EUR/NAT 23-0112.TEC 13 June 2023	Follow-up to the ENAVSECG Conclusion 10/09 – Implementing security culture in view of intoxicated passengers
EUR/NAT 23-0111.TEC 13 June 2023	Follow-up on ENAVSECG Conclusion 10/10 – Unruly passengers: a data-driven approach based on occurrence reports and risk management
EUR/NAT 23-0110.TEC 13 June 2023	Follow-up on ENAVSECG Conclusions 10/03 - 10/10 and 10/13- Questionnaire to States
EUR/NAT 23-0032.TEC 10 February 2023	Publication of NAT Region Documents
EUR/NAT 23-0017.TEC 31 January 2023	ICAO EUR/NAT Training Courses 2023

## 2. Other activities

Note: Readers are invited to consult our website regularly (www.icao.int/EURNAT > Events Schedule) to receive the latest updates.

## Global Events

DATES	NAME OF EVENT	VENUE
5-7 July 2023	2nd Global Aviation Gender Summit 2023	Madrid, Spain
11-13 July 2023	2023 ICAO Stocktaking event on aviation in-sector CO2 emissions reductions, and pre-CAAF/3 Policy and Finance Consultation	Montréal, Canada (hybrid event)
28-31 August 2023	ICAO Air Navigation World (ANW) 2023 – Shaping the skies of tomorrow	Montréal, Canada

DATES	NAME OF EVENT	VENUE	
	Eighteenth Symposium and Exhibition on the ICAO Traveller		
12-14 September 2023	Identification Programme (TRIP) and Joint International Criminal	Montréal, Canada	
	Police Organization (INTERPOL) Biometrics Forum		
10-12 October 2023	ICAO/EASA Second Forum on Regional Safety Oversight	Nairobi, Kenya	
10-12 October 2023	Organizations (RSOOs) for Global Aviation Safety	Ivanoui, Kenya	
23-27 October 2023	ICAO Air Navigation World 2023 – ATM procedures for today	Singapore, Singapore	
23-27 October 2023	ICAO Security Week 2023: AVSEC and CYBERSEC	Montréal, Canada	
14 November 2023	UTM Deployment Best Practices and Lessons Learned	online event	
3-7 December 2023	ICAO Air Services Negotiation Event (ICAN2023)	Riyadh, Saudi Arabia	
5-7 December 2023	DRONE ENABLE 2023 Symposium	Montréal, Canada	
9-12 September 2024	ICAO's First Advanced Air Mobility Symposium (AAM 2024)	Montréal, Canada	

## Future ICAO EUR/NAT meetings

DATES	MEETING	VENUE
27-29 June 2023	NAT SPG/59	ICAO EUR/NAT Office
10-14 July 2023	ICAO Aviation Security and Facilitation Seminar	Baku, Azerbaijan
24-27 July 2023	SAT IMG/02	ICAO EUR/NAT Office
19-21 September 2023	Combined meeting of RESG RASP WG/05 and RESG/06	ICAO EUR/NAT, Paris
19-22 September 2023	METG/33	ICAO EUR/NAT, Paris
3-4 October 2023	AIMG/6	ICAO EUR/NAT, Paris
4-6 October 2023	EUR Search and Rescue (SAR) Task Force Workshop and Exercise	Larnaca, Cyprus
10-12 October 2023	NAT EFFG/45	Washington D.C., United States
17-20 October 2023	FMG/29 combined with RAFT/24	ICAO EUR/NAT, Paris
24-26 October 2023	ICAO EUR PBNC TF/9 combined with EUROCONTROL NSG/36	Brussels, Belgium
31 October – 3 November 2023	NAT IMG/63	Montreal, Canada (IATA)
14-17 November 2023	ENAVSECG/11	ICAO EUR/NAT, Paris
28 November-1 December 2023	EASPG/05	EUR/NAT, Paris
5-8 December 2023	NAT SOG/29	Reykjavik, Iceland
16-18 April 2024	ECHO/06	Almaty, Kazakhstan
23-24 April 2024	NAT EFFG/46	ICAO EUR/NAT Office
14-17 May 2024	NAT IMG/64	ICAO EUR/NAT Office
24-27 June 2024	NAT SPG/60	ICAO EUR/NAT Office

## 3. Training in ICAO EUR/NAT Region

Further information on the training courses can be found on our website at: <a href="https://www.icao.int/training/Pages/All-Upcoming-Sessions.aspx?region=EURNAT">https://www.icao.int/training/Pages/All-Upcoming-Sessions.aspx?region=EURNAT</a>.

## 4. Updates to publications

## 4.1 The publications which have been issued or updated are shown below:

### EUR Documents – Latest Amendments

DATE ISSUED	TITLE
January 2023	EUR Doc 001 EASPG Handbook – Fourth Edition, December 2021
January 2023	EUR Doc 011 EUR Frequency Management Manual and Supplement – Edition December 2022
January 2023	EUR Doc 014 EUR SIGMET and AIRMET Guide – Fourth Edition – 2022
January 2023	EUR Doc 018 EUR OPMET Data Management Handbook – Twelfth Edition –2022
February 2023	EUR Doc 021 EUR ATS Messaging Management Manual – Version 17.0
February 2023	EUR Doc 022 EUR AFS Security Guidelines, Version 9.0, restricted.
February 2023	EUR Doc 028 EUR ATN NSAP Address Registry – Version 12.0
February 2023	EUR Doc 036 EUR ATM Ground Voice Network Legacy Numbering Plan – Version 3.0
February 2023	EUR Doc 037 EUR IPv6 Address Space Allocation, Version 5.0, restricted.
January 2023	EUR Doc 039 Search and Rescue Plan – Fourth Edition – 2022

## NAT Documents – Latest Amendments

DATE ISSUED	TITLE
24 January 2023	NAT Doc 006, Part I, Edition 2, Amendment 1, January 2023: Air Traffic Management Operational Contingency Plan – North Atlantic Region – NAT SPG Conclusion 59/1
24 January 2023	NAT Doc 006, Part III, Edition 1, January 2023: Space Weather Contingency Procedures – North Atlantic Region – NAT SPG Conclusion 59/1
24 January 2023	NAT Doc 007, v.2023-1, January 2023: North Atlantic Operations and Airspace Manual – NAT SPG Conclusion 59/2
24 January 2023	NAT Doc 008, Edition 1, Amendment 11, January 2023: Application of Separation Minima – North Atlantic Region – NAT SPG Conclusion 59/3

## Current EUR Operations Bulletins (EUR OPS Bulletins) As of: 10 December 2021

Serial N°	Subject	Effective date
2015_001	Interim guidelines to airspace users in order to ensure a harmonised application of cold temperature correction to minimum flight altitudes	15 January 2015
2015_002	Guidelines to airspace users in order to raise their awareness on State aircraft operations especially in the High Seas airspace over the Baltic Sea	
2017_001	European Region (EUR) Operations Bulletin with principles and best practices in case of air encounters, especially in the High Seas airspace commonly shared by civil & military aviation over the Baltic Sea	
2021_001	Guidelines to promulgate principles and best practices in case of loss of air-ground communication	10 December 2021

## Current NAT Operations Bulletins (NAT OPS Bulletins) As of: 10 January 2023

Serial N°	Subject	Effective date
2020_002	Surveillance Service in the NAT / Flight Crew Operating Procedures – Revision 1	14 June 2022
2020_001	ACARS Data Link Oceanic Clearance Flight – Revision 1	14 June 2022
2019_003	Data Link performance improvement options- Revision 3	30 June 2021
2018_004	Implementation of Performance Based Separation Minima-Expanded Publication of PBCS OTS	28 March 2019
2018_003	Waypoint Insertion / Verification Special Emphasis Items – Revision 1	23 February 2021
2017_005	Revised Sample Oceanic Checklists - Revision 1	05 October 2021

Serial N°	Subject	Effective date
2017_004	NAT Data Link Special Emphasis Items – Revision 2	14 June 2022
2017_002	Oceanic Errors - Revision 5	10 January 2023

## $Information\ on\ other\ ICAO\ publications$

DOC N°/EDN/DATE	TITLE
Cir. 354	Implementation of Strategic Lateral Offset Procedures.
Doc 4444, Amd. 11, (3/11/22)	Procedures for Air Navigation Services (PANS) – Air Traffic Management.
Doc 7515, 17th Edition, 2023	The ICAO Financial Regulations.
Doc 7559, 11th Edition, 2022	Rules of Procedure for the Council.
Doc 8126, 7th edition, 2022	Aeronautical Information Services Manual.
Doc 8146, 7th Edition, 2022	Rules of Procedure for Standing Committees of the Council.
Doc 8168, Amd. 10 (3/11/22)	Procedures for Air Navigation Services (PANS) – Aircraft Operations – Vol. I – Flight Procedures.
Doc 8168, Amd. 2 (3/11/22)	Procedures for Air Navigation Services (PANS) – Aircraft Operations – Vol. III – Aircraft Operating Procedures.
Doc 8335, 6th Edition, 2022.	Manual of Procedures for Operations Inspection, Certification and Continued Surveillance.
Doc 9137, Amd. 1 (13/1/23) Corrigendum 1, (14/2/23)	Airport Services Manual – Part I – Rescue and Firefighting.
Doc 9157, 3rd edition (advance edition)	Aerodrome Design Manual — Part 3 — Pavements.  – Digital Product
Doc 9261, 5th edition, 2021	Heliport Manual.
Doc 9284, 2023-2024 Edition	Technical Instructions for the Safe Transport of Dangerous Goods By Air.
Doc 9284SU, 2023-2024 Edition Doc 9303, Amd. 1 (14/11/22)	Supplement to the Technical Instructions for the Safe Transport of Dangerous Goods by Air.  Machine Readable Travel Documents – Part 3 – Specifications Common to all
	MRTDs.  Emergency Response Guidance for Aircraft Incidents Involving Dangerous Goods.
Doc 9481, 2023-2024 Edition,	
Doc 9718, 2nd edition, 2022	Handbook on Radio Frequency Spectrum Requirements for Civil Aviation —  Volume II — Frequency assignment planning criteria for aeronautical radio communication and navigation systems
Doc 9731, 9th Edition, 2022	International Aeronautical and Maritime Search and Rescue Manual – Volume II – Mission Coordination.
Doc 9731, 12th Edition, 2022	International Aeronautical and Maritime Search and Rescue Manual – Volume III – Mobile Facilities.
Doc 9863, 3rd edition, 2021	Airborne Collision Avoidance System (ACAS) Manual.
Doc 9881, (Advance Unedited)	Guidelines for Electronic Terrain, Obstacle and Aerodrome Mapping Information.
Doc 9991, 1st Edition, 2023	Manual on Aeronautical Information Services Training.
Doc 10047 Corrigendum 4 (15/7/22)	Aviation Security Oversight Manual.
Doc 10056, 2nd Edition, 2022	Manual on Air Traffic Controller Competency-based Training and Assessment — Volume I — Air Traffic Control (ATC).
Doc 10056, 1st Edition, 2022	Manual on Air Traffic Controller Competency-based Training and Assessment — Volume II — On-the-job Training Instructors (OJTI).
Doc 10097, 1st Edition, 2021	Training Instructors Guide.
Doc 10150, 1st Edition, 2021	Functional Specifications for the Location of an Aircraft in Distress Repository (LADR).
Doc 10152, 1st Edition, 2021	Manual on COVID-19 Cross-border Risk Management.
Doc 10153, 1st Edition, 2021	Guidance on the Preparation of an Operations Manual.

DOC N°/EDN/DATE	TITLE
Doc 10163, 2022	Manual on High Elevation Aerodrome (HEA) Operations.
Doc 10170, 1st Edition, 2022	Manual on Economic and Financial Analyses for Aviation Infrastructure Projects.
Doc 10173, 2022	Summary Minutes with Subject Index. Council - 224th Session-Montréal, 13 September & 17 September 2021, 25 October - 12 November 2021 (English-only publication).
Doc 10175, 2022	Financial Statements and Reports of the External Auditor for the Financial Year Ended - 31 December 2021.
Doc 10176, 2022	Report of the Twelfth Meeting of Committee on Aviation Environmental Protection (CAEP).
Doc 10178, 19-22 July 2022	Report of the High-Level Meeting on the Feasibility of a Long-Term Aspirational Goal for International Aviation CO2 Emissions Reductions (HLM-LTAG). Montréal, 19-22 July 2022.
Doc 10180, 2022	Assembly 41st Session. Montréal, 27 September – 7 October 2022. Economic Commission Report
Doc 10181, 2022	Assembly 41st Session. Montréal, 27 September – 7 October 2022. Legal Commission Report
Doc 10182, 2022	Assembly 41st Session. Montréal, 27 September–7 October 2022. Plenary Meetings. Minutes
Doc 10183, 2022	Assembly 41st Session. Montréal, 27 September–7 October 2022. Executive Committee. Report
Doc 10184, 2022	Assembly Resolutions in Force (as of 7 October 2022)
Doc 10185, 1st Edition, 2023	Manual on the Critical Incident Response Programme for Cabin Crew
Doc 10186, 2022	Assembly 41st Session. Montréal, 27 September–7 October 2022. Technical Commission Report
Doc 10187, 2019	Summary Minutes with Subject Index. Council - 218th Session-Montréal, 15 October 2019, 18 - 29 November 2019 (English-only publication)
Doc 10188, 2022	Summary Minutes with Subject Index. Council - Council 225th Session (31 January 2022, 21 February – 18 March 2022) (English-only publication)
Doc 10192, 2022	Summary Minutes with Subject Index. Council - 226th Session-Montréal, 24 May – 23 June 2022, 18 July, 24 & 25 August 2022 (English-only publication)
Doc 10194, 2022	Summary Minutes with Subject Index. Council - 227th Session-Montréal, 24 October 2022, 21 November - 2 December 2022 (English-only publication)
Doc 10195, 2022	Report of the Legal Committee, 38th Session, Montréal, 22 - 25 March 2022
Doc 10180, 2022	Assembly 41st Session. Montréal, 27 September – 7 October 2022. Economic Commission Report
Doc 10181, 2022	Assembly 41st Session. Montréal, 27 September – 7 October 2022. Legal Commission Report
	ICAO's Monthly Monitor on the latest analysis of current aviation indicators at: www.icao.int/sustainability/Documents/Monthly%20Monitor_Latest/

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