



DIRECTORS GENERAL OF CIVIL AVIATION – EUR/NAT REGIONS

2019 MEETING (EURNAT-DGCA/2019)

(Paris, France, 19-20 March 2019)

Agenda Item 1: Review of significant international aviation developments

ICAO UPDATE

(Presented by the Secretariat)

1. Introduction

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

2. ICAO Documentation / State Letters

Amendments to ICAO Annexes and PANS Documents

REFERENCE / DATE ISSUED	TITLE	EFFECTIVE DATE
-	Approval of Amendment 16 to Annex 17	16 November 2018
2018/87 4 September 2018	Approval of Amendment 8 to the Procedures for Air Navigation Services — Aircraft Operations, Volume I — Flight Procedures and Amendment 8 to Volume II — Construction of Visual and Instrument Flight Procedures, and the first edition of Volume III — Aircraft Operating Procedures (PANS-OPS, Doc 8168)	8 November 2018
2018/85 31 August 2018	Approval of the first edition of the Procedures for Air Navigation Services (PANS) – Aeronautical Information Management (PANS-AIM, Doc 10066)	8 November 2018 for the harmonization of AIS/AIM procedures. 5 November 2020 for the SNOWTAM format.
2018/88 10 August 2018	Approval of Amendment 6 to the PANS-TRG	3 November 2022
2018/67 9 August 2018	Approval of Amendment 8 to the PANS-ATM	8 November 2018
2018/78 20 July 2018	Adoption of the First Edition of Annex 16, Volume IV	22 October 2018
2018/73 9 July 2018	Approval of Amendment 33 to the PANS-ABC	8 November 2018
2018/69 10 July 2018	Approval of Amendment 2 to the PANS-Aerodromes	8 November 2018 for taxiway shoulder dimensions. 5 November 2020 for changes to the SNOWTAM provisions.

Proposed Amendments to ICAO Annexes and PANS Documents

REFERENCE / DATE ISSUED	TITLE	DEADLINE TO REPLY MONTREAL
2019/15 20 February 2019	Proposal for Amendment to Annex 9	15 March 2019
2018/103 18 December 2018	Proposals for the amendment of Annex 14, Volume I and consequential amendments to Annex 4, PANS-Aerodromes (Doc 9981) and PANS-AIM (Doc 10066)	18 March 2019
2018/97 18 December 2018	Proposal for the amendment of Annex 14, Volume II concerning heliports	18 March 2019
2018/106 16 November 2018	Proposal for amendments to Annexes 11 and 15 related to Contingency Planning Regarding Conflict Zones	-
2018/70 25 October 2018	Proposals for the amendment to Annex 6, Parts I, II and III regarding flight recorders arising from FLIRECSWG/10	-
2018/77 29 August 2018	Proposals for the amendment of Annex 1 and the PANS-TRG consequential to Amendment 5 to the PANS-TRG	-
2018/80 24 August 2018	Proposal for the amendment of Annex 6 Parts I, II and III and PANS-OPS, Volume I and II arising from the fourth meeting of the Flight Operations Panel (FLTOPSP/4) and other groups	-
2018/25 16 July 2018	Proposals for the amendment of the PANS-Aerodromes (Doc 9981) with consequential amendments to Annex 14, Volume I And Annex 11	-

Approved Amendments to the EUR and NAT Regional Supplementary Procedures

REFERENCE / DATE ISSUED	TITLE
EUR/NAT 18-0313.TEC 06 June 2018	Approval of Proposal for Amendment of NAT <i>Regional Supplementary Procedures</i> – Doc 7030/5 (Serial No.: EUR/NAT-S 17/01 – NAT 3-4) – Concerning SELCAL. [NAT SPG Conclusion 53/19 refers].

Proposed amendments to the EUR and NAT Regional Supplementary Procedures

REFERENCE / DATE ISSUED	TITLE
EUR/NAT 19-0081.TEC 14 February 2019	Proposal for Amendment of EUR <i>Regional Supplementary Procedures</i> – Doc 7030/5 (Serial No.: EUR/NAT-S 19/01 EUR 3-2) – Concerning expansion of the area of mandatory 8.33 KHz channel spacing capable radio equipment carriage requirements. [EANPG Conclusion 60/09 refers]. <i>The proposal was circulated to States and Organizations. The deadline for replies is 15 March 2019.</i>

Amendments to EUR and NAT Documents

DATE ISSUED	TITLE
8 January 2019	EUR Doc 001 – EANPG Handbook, First Edition, Amendment 5, December 2018
4 January 2019	EUR Doc 011 – EUR Frequency Management Manual, Edition December 2018
21 December 2018	NAT Doc 008 – Application of Separation Minima – NAT Region, 1 st Edition, Amendment 8, Dec 2018.
29 October 2018	EUR Doc 014 – EUR SIGMET and AIRMET Guide, 2 nd Edition 2010
29 October 2018	EUR Doc 033 – Guidelines for the Implementation of OPMET Data Exchange Using IWXXM in the EUR Region, 3 rd Edition
29 October 2018	EUR Doc 018 – EUR OPMET Data Management Handbook, 8 th Edition

DATE ISSUED	TITLE
12 September 2018	EUR Doc 021 – ATS Messaging Management Manual, Version 13.0
3 August 2018	NAT Doc 001 – North Atlantic Systems Planning Group (NAT SPG) Handbook, v2.3.0 – NAT SPG Conclusions 54/12 and 54/19.
3 August 2018	NAT Doc 006 – North Atlantic ATM Contingency Plan, Part I – NAT SPG Conclusion 54/20.
6 August 2018	NAT OPS Bulletin 2017_004 – NAT Data Link Special Emphasis Items – NAT SPG Conclusion 54/15.
6 August 2018	NAT Doc 007 - NAT Operations and Airspace Manual , v2018-2 - NAT SPG Conclusion 54/21.
11 July 2018	NAT eANP Volume III and 2017 GANP/ASBU Implementation Status Report for NAT Region – NAT SPG Conclusion 54/18.
11 July 2018	North Atlantic Traffic Forecast 2017-2037 – NAT SPG Conclusion 54/14.
5 July 2018	2017 North Atlantic Annual Safety Report (NAT ASR 2017) – NAT SPG Conclusion 54/13.

Other State Letters and Electronic Bulletin of possible interest

STATE LETTER N° AND DATE	TITLE
2019/16 21 February 2019	75 th Anniversary of ICAO and the signing of the Convention on International Civil Aviation – Opportunities for Members States to celebrate with ICAO; special 75 th events being conducted during the 40 th Assembly period at ICAO Headquarters
2019/09 12 February 2019	Tariffs for Airports and Air Navigation Services (Doc 7100)
2018/110 5 December 2018	Establishment of a Technical Advisory Body (TAB) and developments on the emissions unit criteria (EUC)
2018/108 30 November 2018	Assessments payable by Member States for 2019 and outstanding amounts due for prior years
2018/93 23 November 2018	Survey on liberalization of air transport with regard to air cargo services, air carrier ownership and control and market access
2018/109 21 November 2018	Appointment of an External Auditor of the Organization
2018/105 1 November 2018	Study of International Airline Operating Economics
2018/98 5 October 2018	Qatar-ICAO Developing Countries Scholarship Programme 2018
2018/95 26 September 2018	Expansion of the ICAO Next Generation of Aviation Professionals (NGAP Programme)
2018/92 6 September 2018	Survey on the Global Aviation Safety Plan (GASP) and Global Air Navigation Plan (GANP)
2018/89 31 August 2018	Request for airline operators to provide contact details of operational control centre (OCC) focal point, for access to aircraft tracking database

EB N° AND DATE	TITLE
EB2019/08 20 February 2019	Extension of deadline to 1 April 2019: Responses to State Letter SP 68/1 – 18/93: Survey on liberalization of Air Transport
EB 2019/07 12 February 2019	Global Positioning System (GPS) Week Counter Rollover Event (6 April 2019)
EB 2019/03 30 January 2019	Latest Developments related to the Universal Security Audit Programme
EB 2019/02 23 January 2019	Implementation of the ICAO Universal Safety Oversight Audit Programme - Activity Plan
EB 2018/53 27 December 2018	Annex Amendments that have become effective
EB 2018/48 23 November 2018	Distribution of Final Reports under the Universal Safety Oversight Audit Programme (USOAP) of the ICAO Coordinated Validation Missions – Azerbaijan and Cabo Verde
EB 2018/45 5 October 2018	Distribution of Final Audit Report under the Universal Safety Oversight Audit Programme (USOAP) Continuous Monitoring Approach (CMA) – Bulgaria

EB N° AND DATE	TITLE
EB 2018/43 3 October 2018	Programme of ICAO Meetings for 2019, 2020 and 2021
EB 2018/42 14 September 2018	Availability of Documentation Related to the Carbon Offsetting and Reduction Scheme for International Aviation (CORSA)
EB 2018/39 31 August 2018	Distribution of Final Reports under the Universal Safety Oversight Audit Programme (USOAP) of the ICAO Coordinated Validation Missions – Georgia and Papua New Guinea
EB 2018/35 2 August 2018	Universal Security Audit Programme — Continuous Monitoring Approach Activity Plan for 2019

3. Other activities

Global Events

DATES	NAME OF EVENT	VENUE
26-28 March 2019	ICAO/ACI Symposium on Implementation of the New Global Reporting Format for Runway Surface Condition (GRF2019)	Montréal, Canada
27-29 March 2019	First ICAO/UNWTO Ministerial Conference on Tourism and Air Transport in Africa	Sal Island, Cabo Verde
2-4 April 2019	ICAO Blockchain Aviation Summit and Exhibition	Abu Dhabi, UAE
30 April-1 May 2019	First ICAO Stocktaking Seminar toward the 2050 Vision for Sustainable Aviation Fuels	Montréal, Canada
8-9 May 2019	ICAO Seminar on Green Airports	Lima, Peru
8-10 May 2019	Fourth ICAO Air Transport Symposium (IATS/4)	Paradise City, Rep of Korea
14-16 May 2019	ICAO Symposium on Environment ‘Destination Green: The Next Chapter’	Montréal, Canada
25-28 June 2019	Fifteenth Symposium and Exhibition on the ICAO Traveller Identification Programme (TRIP)	Montréal, Canada
22-24 July 2019	Third Global Aviation Cooperation Symposium (GACS/3)	TBD, Thailand
24 Sept.-4Oct. 2019	40 th Session of the ICAO Assembly	Montréal, Canada

Future ICAO EUR/NAT meetings

DATES	MEETING	VENUE
11-15 March 2019	Seventh Meeting North Atlantic Procedures & Operations Group (NAT POG/07)	Miami, USA
12-13 March 2019	Regional Aviation Security Training Center Directors Meeting (ASTCD/05)	ICAO EUR/NAT
26-27 March 2019	2019 Regional Workshop on CORSA	Helsinki, Finland
26-28 March 2019	Combined 1 st ICAO EUR PBN Consolidation Task Force and 28 th EUROCONTROL NSG Meeting	Brussels, Belgium
1-5 April 2019	EUR/NAT Regional Safety Management Symposium and Workshop	ICAO EUR/NAT
1-5 April 2019	30 th Meeting Route Development Group East (RDGE/30)	Tallinn, Estonia
8-10 April 2019	RASG-EUR Accident Investigation and ECCAIRS User Workshop	ICAO EUR/NAT
8-12 April 2019	7 th Meeting North Atlantic Technology and Interoperability Group (NAT TIG/07)	ICAO EUR/NAT
10-12 April 2019	Seventh Meeting of the Collaborative Arrangement for the Prevention and Management of Public Health Events in Civil Aviation (CAPSCA-EUR/07)	Helsinki, Finland
11-12 April 2019	Thirteenth Meeting of the ICAO EUR Regional Expert Safety Team (IE-REST/13)	ICAO EUR/NAT
29-30 April 2019	34 th Meeting of the EANPG COG Language Proficiency Requirements Implementation Task Force (EANPG COG LPRI)	ICAO EUR/NAT

DATES	MEETING	VENUE
	TF/34)	
29 April-3 May 2019	54 th Meeting North Atlantic Implementation Management Group (NAT IMG/54)	ICAO EUR/NAT
6-8 May 2019	1 st Meeting of ICAO Air Navigation Services Implementation Support Group (ANSISG/01)	ICAO EUR/NAT
13-17 May 2019	15 th Meeting of Radio Frequency Function Group combined with Frequency Management Group Coordination Meeting (RAFT15/ FMG CM 2019)	Luxembourg
14-16 May 2019	36 th Meeting of the North Atlantic Economic, Financial and Forecast Group (NAT EFFG/36)	ICAO EUR/NAT
20-22 May 2019	74 th Meeting EANPG Coordinating Group combined with 11 th Meeting of RASG-EUR Coordination Group (COG/74 RCOG/11)	Helsinki, Finland
27-28 May 2019	2 nd Meeting of SWIM Project Team (SWIM PT/2)	Chisinau, Moldova
29-31 May 2019	19 th Meeting Project Team on Implementation of Meteorological Services in Eastern Part of EUR (PT/EAST/19)	Chisinau, Moldova
3-7 June 2019	20 th Meeting North Atlantic Safety Oversight Group (NAT SOG/20)	ICAO EUR/NAT
4-6 June 2019	7 th Meeting EUR/NAT AVSEC Group (ENAVSECG/07)	ICAO EUR/NAT
24-27 June 2019	55 th Meeting North Atlantic Systems Planning Group (NAT SPG/55)	ICAO EUR/NAT
28 June 2019	NAT IMG and NAT SOG joint session	
6-8 Aug. 2019	15 th Meeting of the Volcanic Ash Exercises Steering Group for the (far) Eastern Part of the EUR Region	Magadan, Russian Federation
16-20 Sept. 2019	Eighth Meeting North Atlantic Procedures & Operations Group (NAT POG/08)	Brest, France
17-20 Sept. 2019	29 th Meeting Meteorological Group (METG/29)	ICAO EUR/NAT
18-20 Sept. 2019	37 th Meeting of the North Atlantic Economic, Financial and Forecast Group (NAT EFFG/37)	Washington DC, USA
2-4 Oct. 2019	AVSEC/FAL Implementation Seminar East	TBD
7-11 Oct. 2019	8 th Meeting North Atlantic Technology and Interoperability Group (NAT TIG/08)	Toulouse, France
14-18 Oct. 2019	16 th Meeting of Radio Frequency Function Group combined with 25 th Meeting Frequency Management Group (RAFT/16 FMG/25)	ICAO EUR/NAT
21-25 Oct. 2019	75 th Meeting EANPG Coordinating Group combined with 12 th Meeting of RASG-EUR Coordination Group (COG/75 RCOG/12)	ICAO EUR/NAT
29-31 Oct. 2019	Sub-Regional Workshop on Terrain and Obstacle Datasets (TOD) for Maghreb States (Algeria, Morocco, Tunisia)	Algeria
4-8 Nov. 2019	55 th Meeting North Atlantic Implementation Management Group (NAT IMG/55)	USA (venue TBD)
2-6 Dec. 2019	First Meeting European Aviation Systems Planning Group (EASPG/1)	ICAO EUR/NAT

Training in ICAO EUR/NAT Region

DATES	MEETING	VENUE
3-7 June 2019	ICAO Performance Based Navigation (PBN) Operational Approvals Process Workshop	ICAO EUR/NAT

4. Updates to ICAO publications

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

Information on other ICAO publications

DOC N°/EDN/DATE	TITLE
Doc 9859, Advanced unedited 4 th Edition, 2018	<i>Safety Management Manual (SMM, Doc 9859), advanced unedited fourth edition and Safety Management Implementation (SMI) website</i>
Cir. 347, Advance Release, 2017	<i>Aircraft Tracking Implementation Guidelines</i>
Doc 8643 – 45 th edition, April 2017	<i>Aircraft Type Designators</i>
Doc 8973 – 10 th Edition, 2017, (Restricted)	<i>ICAO Aviation Security Manual</i>
Doc 9157, Amendment 2 (Applicable 28/4/2017)	<i>Aerodrome Design Manual, Part 1, Runways</i>
Doc 9157, 2 nd Edition, 2017	<i>Aerodrome Design Manual, Part 5, Electric Systems</i>
Doc 9284 – 2017-2018 edition	<i>Technical Instructions for the Safe Transport of Dangerous Goods by Air – Supplement</i>
Doc 9481 – 2017-2018 edition	<i>Emergency Response Guidance for Aircraft Incidents involving Dangerous Goods</i>
Doc 9365 – 4 th edition, 2017	<i>Manual of All-Weather Operations</i>
Doc 9871 -1 st Amendment (Applicable 9 January 2017)	<i>Technical Provisions for Mode S Services and Extended Squitted</i>
Doc 9971, Advance release, 2017	<i>Manual on Collaborative Air Traffic Flow Management.</i>
Doc 9377, Amendment 1 (Applicable 23/6/2017)	<i>Manual on Coordination between ATS, AIS and Aeronautical Meteorological Services</i>
Doc 9734, 3 rd Edition, 2017	<i>Safety Oversight Manual</i>
Doc 9837, Amendment 2 (Applicable 23/6/2017)	<i>Manual on Automatic Meteorological Observing Systems and Aerodromes</i>
Doc 9869, 2 nd Edition, 2017	<i>Performance-based Communication and Surveillance (PBCS Manual)</i>
Doc 10037, 1 st Edition, 2017	<i>Global Operational Data Link (GOLD) Manual</i>
Doc 10066, 1 st Edition, 2018	<i>Procedures for Air Navigation Services (PANS)-Aeronautical Information Management (PANS-AIM) – <u>should be available on ICAO website in November 2018</u></i>
Doc 10084 – April 2017 (Restricted)	<i>Civil Aircraft Operations Over Conflict Zones</i>
Doc 10086 – 1 st Edition 2017 (advance unedited)	<i>Manual on Information and Instructions for Passenger Safety</i>
Doc 10108 – 1 st Edition (Restricted)	<i>ICAO Aviation Security Global Risk Context Statement</i>
	<i>ICAO's Monthly Monitor on the latest analysis of current aviation indicators at: https://www.icao.int/sustainability/Pages/Air-Traffic-Monitor.aspx</i>

5. Action by the Meeting

5.1 The EURNAT-DCGA/2019 is invited to note the information presented.

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