



ICAO

INTERNATIONAL CIVIL AVIATION ORGANIZATION

**FOURTH MEETING OF THE REGIONAL AVIATION SAFETY GROUP FOR AFRICA -  
INDIAN OCEAN (RASG-AFI/4)**

(Nairobi, Kenya, from 12 to 13 October, 2017)

**IP/4: Update on ICAO Documentation**

**1. Introduction**

- 1.1 This paper provides information concerning updates of ICAO documentation and other ICAO-related activities that may be of interest to the regional groups.

**2. State Letters**

*Amendments to ICAO Annexes and PANS Documents*

Ref. #	Date	Title
2017/88	14/07/2017	Adoption of Amendment 26 to Annex 9
2017/86	14/08/2017	Approval of Amendment 5 to the PANS-TRG
2017/50	21/04/2017	Adoption of the First Edition of Annex 16, Volume III
2017/49	21/04/2017	Adoption of Amendment 9 to Annex 16, Volume II
2017/48	21/04/2017	Adoption of Amendment 12 to Annex 16, Volume I
2017/20	24 March 2017	Adoption of Amendment 42 to Annex 6, Part I
2017/19	29 March 2017	Adoption of Amendment 174 to Annex 1
2016/99	30 November 2016	Adoption of Amendment 21 to Annex 6, Part III
2016/98	30 November 2016	Adoption of Amendment 35 to Annex 6, Part II
2016/97	30 November 2016	Adoption of Amendment 41 to Annex 6, Part I
2016/95	14 December 2016	Adoption of Amendment 15 to Annex 17
2016/66	30 June 2016	Approval of Amendments 7 and 7 to the Procedures for Air Navigation Services — Aircraft Operations, Volume I — Flight Procedures and Volume II — Construction of Visual and Instrument Flight Procedures (PANS-OPS, Doc 8168), respectively
2016/54	23 June 2016	Approval of Amendment 7 to the PANS-ATM

*Proposed Amendments to ICAO Annexes and PANS Documents*

Ref. #	Date	Title
2017/90	06/07/2017	Proposal for Amendment 16 to Annex 17
2017/85	03/08/2017	Proposals for the amendment of PANS-ATM (Doc 4444) and PANS-OPS (Doc 8168), Volumes I and II relating to lateral separation and parallel operations

<b>Ref. #</b>	<b>Date</b>	<b>Title</b>
<b>2017/80</b>	10/07/2017	Proposals for the amendment of Annexes 1, 6 and 8 regarding approval and global recognition of AMOs and EAMR arising from AIRP/4
<b>2017/78</b>	23/06/2017	Proposed amendments to PANS-OPS, Volumes I and II, Annex 4 and Annex 14, Volume I arising from IFPP/13
<b>2017/77</b>	21/06/2017	Proposed amendment to Annex 8 regarding halon replacement in cargo compartment fire suppression systems
<b>2017/66</b>	29 May 2017	Proposed amendment to Annex 6, Part I regarding cockpit door requirements
<b>2017/53</b>	03 May 2017	Proposals for the amendment of Annexes 1, 2 and PANS-TRG (Doc 9868 ) related to remotely piloted aircraft systems (RPAS)
<b>2017/44</b>	19 April 2017	Proposals for the amendment of Annex 14, Volume I and PANS-Aerodromes (Doc 9981)
<b>2017/41</b>	07 April 2017	Proposals for the amendment of Annex 3 and consequential amendments to Annex 15, PANS-ABC and PANS-ATM
<b>2017/28</b>	07 April 2017	Proposed amendments to restructure PANS-OPS, Volume I, Parts I and II (Phase II) with consequential amendments to Annexes 2 and 6 and the PANS-ATM arising from IFPP/13; and proposal for the amendment of PANS-OPS, Volumes I and II and introduction of Volume III arising from FLTOPSP/3
<b>2017/24</b>	06 March 2017	Proposals for the amendment of Annex 10, Volume IV, regarding secondary surveillance radar (SSR) and wide area multilateration (WAM)
<b>2017/23</b>	06 March 2017	Proposals for the amendment of Annex 10, Volume II relating to pronunciation of numbers and PANS-ATM (Doc 4444) relating to remote ATS and ATM procedures
<b>2017/22</b>	21 April 2017	Proposed amendment to Annex 15, new PANS-AIM and consequential amendments to Annexes 3, 4, 6, 9, 10, 11 and 14, PANS-ATM, PANS-OPS, PANS-ABC and PANS-Aerodromes
<b>2017/18</b>	30 March 2017	Proposals for the amendment of Annex 10, Volume I, concerning ground-based augmentation system (GBAS), satellite-based augmentation system (SBAS) and the strategy for introduction and application of non-visual aids to approach and landing
<b>2017/16</b>	13 March 2017	Proposed amendment to Annex 6, Part III (Section II) with consequential amendment to Part I relating to fatigue management provisions
<b>2017/15</b>	07 March 2017	Proposed amendment to Annex 6, Parts I and III relating to rescue and fire-fighting services (RFFS) and helicopter refuelling
<b>2017/05</b>	13 January 2017	Proposals for the amendment to Annex 13 concerning access to evidential material during investigations and monitoring the progress of safety recommendations
<b>2017/01</b>	20 January 2017	Proposals for the amendment of Annex 6, Parts I, II and III regarding carriage requirements of flight recorders
<b>2016/93</b>	10 November 2016	Proposed amendment to Annex 9
<b>2016/91</b>	31 October 2016	Amendments to training provisions in the Technical Instructions for the Safe Transport of Dangerous Goods by Air (Doc 9284) and its Supplement (Doc 9284SU)
<b>2016/72 Corrigendum</b>	15 July 2016 03 October 2016	Amendment to the Note on the Notification of Differences and the Form for the Notification of Compliance or Differences

Ref. #	Date	Title
2016/69	16 August 2016	Proposals for the amendment of Annexes 1, 6, 8 and 19 regarding AMOs, design Standards and continuing airworthiness arising from AIRP/3
2016/64	22 July 2016	Proposal for the amendment of Annex 1 regarding automatic validation of licences
2016/62	22 July 2016	Proposal for the amendment of Annex 6, Part I, regarding normal aircraft tracking
2016/61	09 June 2016	Proposals for the amendment of Annex 10, Volume I, concerning the global navigation satellite system (GNSS) and the instrument landing system (ILS)

*Other State Letters of possible interest*

Ref. #	Date	Title
2017/101	11/08/2017	ICAO International Codes and Route Designators (ICARD) database system
2017/96	11/08/2017	ICAO TRIP Implementation Roadmap for Member States
2017/84	11/07/2017	Proposed Global Aviation Security Plan (GASep)
2017/68	19/05/2017	Eighth ICAO Walter Binaghi Air Navigation Commission Laurel Award
2017/64	26 May 2017	Study on future requirements for civil aviation licensed personnel and training capacity
2017/56	15 May 2017	Climate Adaptation and Resilience Questionnaire
2017/54	28 April 2017	Proposed Thirteenth Air Navigation Conference (AN-Conf/13) (2018)
2017/51	05 May 2017	Dissemination of aeronautical information related to risks to civil aviation operations over or near conflict zones
2017/42	22 March 2017	Nomination of candidates for the Evaluation and Audit Advisory Committee (EAAC)
2017/38	20 March 2017	State's obligation to protect civil aircraft from all "pilotless" aircraft
2017/36	01 March 2017	Request for helicopter operational noise data
2017/29	23 February 2017	Tariffs for Airports and Air Navigation. Services (Doc 7100)
2017/26	02 March 2017	Ratification of the Beijing Convention and the Beijing Protocol
2017/25	02 March 2017	Ratification of the Convention for the Unification of Certain Rules for International Carriage by Air, done at Montréal on 28 May 1999 (Montréal Convention of 1999)
2017/03	17 February 2017	Assembly Resolution A39-19 - Resolution A39-19 - Addressing Cybersecurity in Civil Aviation
2017/02	20 January 2017	Protocols Amending Articles 50 (a) and 56 of the Convention on International Civil Aviation, signed at Montréal on 6 October 2016
2016/106	14 December 2016	Nomination of a National Focal Point for Facilitation
2016/102	14 November 2016	Survey on access to ICAO publications
2016/96	18 November 2016	Study of international airline operating economics
2016/94	21 November 2016	Voluntary contributions to the Safety Fund (SAFE) for the implementation of the ICAO Next Generation of Aviation Professionals (NGAP) Programme
2016/90	01 December 2016	Draft ICAO Position on items of interest to aviation on the agenda of the International Telecommunication Union (ITU) World Radio communication Conference (2019) (WRC-19)

<b>Ref. #</b>	<b>Date</b>	<b>Title</b>
<b>2016/89</b>	27 September 2016	Establishment of the ICAO Safety Management Programme
<b>2016/87</b>	09 September 2016	Development of a global market-based measure (MBM) scheme for international aviation
<b>2016/86</b>	01 November 2016	Legal Survey on the Determination of the Status of an Aircraft as Civil/State
<b>2016/79</b>	03 August 2016	State consultation on health promotion information and nomination of medical focal point
<b>2016/78</b>	02 August 2016	State support for the Collaborative Arrangement for the Prevention and Management of Public Health Events in Civil Aviation (CAPSCA) programme
<b>2016/77</b>	29 August 2016	Legal Survey on Remotely Piloted Aircraft Systems (RPAS)
<b>2016/74</b>	25 July 2016	Recent GNSS interference incidents and their implication on the safety and security of international civil aviation
<b>2016/65</b>	22 July 2016	Enhanced communication and surveillance in oceanic and remote airspace
<b>2016/50</b>	25 June 2016	Regulatory Oversight for the Effective Implementation of Performance-based Navigation
<b>2016/42</b>	17 June 2016	High Altitude Operations of Unmanned Free Balloons

*Other Electronic Bulletins of possible interest*

<b>Ref. #</b>	<b>Date</b>	<b>Title</b>
<b>EB 2017/45</b>	10/08/2017	Provision of a Space Weather Information Service
<b>EB 2017/42</b>	01/08/2017	Programme of ICAO Meetings for 2018, 2019 and 2020
<b>EB 2017/41</b>	07/07/2017	ICAO Advocating Aviation's Contributions to Sustainable Development
<b>EB 2017/40</b>	11/07/2017	Reassignment to D-1 Post, Office of the Secretary General
<b>EB 2017/39</b>	27/07/2017	Universal Security Audit Programme — Continuous Monitoring Approach Activity Plan for 2018
<b>EB 2017/37</b>	22/06/2017	Amendment to the Technical Instructions for the Safe Transport of Dangerous Goods by Air (Doc 9284) Relating to the Carriage of Lithium Battery-Powered Portable Electronic Devices by Passengers and Crew
<b>EB 2017/35</b>	02 June 2017	Implementation of the ICAO Universal Safety Oversight Audit Programme — Activity Plan
<b>EB 2017/30</b>	23 May 2017	Training Needs Analysis Web-Based Application for Member States
<b>EB 2017/29</b>	12 June 2017	Change in Member State Registration Fees for ICAO Seminars and Symposia
<b>EB 2017/25</b>	12 May 2017	2008 - 2015 Wildlife Strike Analyses (IBIS)
<b>EB 2017/23</b>	31 March 2017	Portable Electronic Devices
<b>EB 2017/21</b>	12 April 2017	Publication of the Airplane Upset Prevention and Recovery Training Aid - Revision 3
<b>EB 2017/15</b>	31 March 2017	Automatic Validation of Licences by States Party to a Formal Agreement under Common Licensing Regulations
<b>EB 2017/09</b>	28 February 2017	Latest Developments Related to the Universal Security Audit Programme
<b>EB 2017/06</b>	12 January 2017	Regional Training Centres of Excellence (RTCEs)
<b>EB 2017/05</b>	06 January 2017	Transition to RNP Chart Instrument Approach Depiction
<b>EB 2017/04</b>	09 January 2017	New Functionality in the ICAO USOAP CMA Online Framework (OLF)

<b>EB 2017/02</b>	09 January 2017	Implementation of the ICAO Universal Safety Oversight Audit Programme — Activity Plan
<b>EB 2016/70</b>	30 November 2016	Revision of the Universal Safety Oversight Audit Programme (USOAP) Continuous Monitoring Approach (CMA) Protocol Questions (PQs)
<b>EB 2016/66</b>	24 November 2016	New Aviation Security-Related Guidance Material on Civil Aircraft Operations Over Conflict Zones
<b>EB 2016/63</b>	01 November 2016	Audit of the Implementation of the State Safety Programme (SSP) Under the ICAO Universal Safety Oversight Audit Programme (USOAP) — Update
<b>EB 2016/57</b>	16 September 2016	Dangerous Goods Carried by Passengers and Crew — Personal Electronic Devices
<b>EB 2016/47</b>	27 July 2016	Programme of ICAO Meetings for 2017, 2018, 2019 and 2020
<b>EB 2016/44</b>	19 July 2016	ICAO launches a TRAINAIR PLUS standardized training package “Control of the authenticity and validity of travel documents at airport borders – level 1”
<b>EB 2016/39</b>	28 September 2016	New Aviation Security-Related Guidance Material
<b>EB 2016/37</b>	22 June 2016	Revised Acts Of Unlawful Interference (AUI) Reporting Form
<b>EB 2016/33</b>	27 May 2016	HLSC 2015 recommendation to encourage effective use of SMS processes before implementing a fatigue risk management system (FRMS)
<b>IND/17/11</b>	09 June 2017	Request for interest in providing a space weather information service
<b>IND/17/07</b>	11 April 2017	Dreams Soar Initiative under the ICAO NGAP Programme
<b>IND/17/04</b>	23 March 2017	Nominations to the International Explosives Technical Commission
<b>IND/16/24</b>	29 December 2016	Council action on items under the Danish and Icelandic Joint Financing Agreements as indicated below

### 3. Other activities

#### *Global Events*

<https://portal.icao.int/icao-net/Schedule%20of%20ICAO%20Meetings/Forms/AllItems.aspx>

Refer also to the chart below:



#### 4. Updates to publications

4.1 The publications which have been issued or updated in 2017 are shown below:

<https://www.icao.int/publications/Pages/catalogue.aspx>

DOC N°	EDN/DATE	TITLE
Annex 17	10th edition, 2017	<i>Security</i>
Doc 7231	13th edition, 2017	<i>ICAO Publications Regulations</i>
Doc 7910	164th edition, June 2017	<i>Location Indicators</i>
Doc 8585	181st edition, July 2017	<i>Designators for Aircraft Operating Agencies, Aeronautical Authorities and Services</i>
Doc 8643	45th edition, April 2017	<i>Aircraft Type Designators</i>
Doc 9157	Amendment 2 (28/4/17)	<i>Aerodrome Design Manual— Part 1 — Runways</i>
Doc 9157	2nd edition, 2017	<i>Aerodrome Design Manual — Part 5 — Electrical Systems</i>
Doc 9284	2017-2018 edition	<i>Technical Instructions for the Safe Transport of Dangerous Goods by Air</i>
Doc 9284	2017-2018 edition	<i>Supplement to the Technical Instructions for the Safe Transport of Dangerous Goods by Air</i>
Doc 9365	4th edition, 2017	<i>Manual of All-Weather Operations</i>
Doc 9377	Amendment 1 (23/6/17)	<i>Manual on Coordination between Air Traffic Services, Aeronautical Information Services and Aeronautical Meteorological Services</i>
Doc 9481	2017-2018 edition	<i>Emergency Response Guidance for Aircraft Incidents involving Dangerous Goods</i>
Doc 9837	Amendment 2 (23/6/17)	<i>Manual on Automatic Meteorological Observing Systems at Aerodromes</i>

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DOC N°	EDN/DATE	TITLE
Doc 9869	2nd edition, 2017	<i>Performance-based Communication and Surveillance (PBCS) Manual</i>
Doc 9871	Amendment No. 1 (9/1/17)	<i>Technical Provisions for Mode S Services and Extended Squitter</i>
Doc 9925	Amendment 1 (9/1/17)	<i>Manual on the Aeronautical Mobile Satellite (Route) Service</i>
Doc 9971	2017	<i>Manual on Collaborative Air Traffic Flow Management</i>
Doc 10037	1st edition, 2017	<i>Global Operational Data Link (GOLD) Manual</i>
Doc 10044	1st edition, 2017	<i>Manual on the Aeronautical Mobile Airport Communications System (AeroMACS)</i>
Doc 10063	1st edition, 2017	<i>Manual on Monitoring the Application of Performance-based Horizontal Separation Minima.</i>
Doc 10072	1st edition, 2017	<i>Manual on the Establishment of Minimum Cabin Crew Requirements</i>
Doc 10075	2017	<i>Assembly Resolutions in Force (as of 6 October 2016)</i>
Cir 347	2017	<i>Aircraft Tracking Implementation Guidelines</i>

4.2 The ICAO's Monthly Monitor on the latest analysis of current aviation indicators are at:

<https://www.icao.int/sustainability/Pages/Air-Traffic-Monitor.aspx>

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## Appendix

