

# Cooperative Development of Operational Safety & Continuing Airworthiness Programme



## 18<sup>th</sup> COSCAP-NA STEERING COMMITTEE MEETING ICAO Update

#### **Information Paper 2**

(Submitted by the ICAO Secretariat)

#### 1. Introduction

1.1 This paper provides information in the years of 2016 & 2017 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	
2017/129	05/12/2017	Proposal for the First Edition of Annex 16, Volume IV, concerning Standards and Recommended Practices relating to the Carbon Offsetting and Reduction Scheme for International Aviation (CORSIA)	
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	

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Ref. #	Date	Title	
2017/80	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	
2017/78	23/06/2017	Proposed amendments to PANS-OPS, Volumes I and II, Annex 4 and Annex 14, Volume I arising from IFPP/13	
2017/77	21/06/2017	Proposed amendment to Annex 8 regarding halon replacement in cargo compartment fire suppression systems	
2017/66	29 May 2017	Proposed amendment to Annex 6, Part I regarding cockpit door requirements	
2017/53	03 May 2017	Proposals for the amendment of Annexes 1, 2 and PANS-TRG (Doc 9868) related to remotely piloted aircraft systems (RPAS)	
2017/44	19 April 2017	Proposals for the amendment of Annex 14, Volume I and PANS-Aerodromes (Doc 9981)	
2017/41	07 April 2017	Proposals for the amendment of Annex 3 and consequential amendments to Annex 15, PANS-ABC and PANS-ATM	
2017/28	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	
2017/24	06 March 2017	Proposals for the amendment of Annex 10, Volume IV, regarding secondary surveillance radar (SSR) and wide area multilateration (WAM)	
2017/23	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	
2017/22	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	
2017/18	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	
2017/16	13 March 2017	Proposed amendment to Annex 6, Part III (Section II) with consequential amendment to Part I relating to fatigue management provisions	
2017/15	07 March 2017	Proposed amendment to Annex 6, Parts I and III relating to rescue and fire-fighting services (RFFS) and helicopter refuelling	
2017/05	13 January 2017	Proposals for the amendment to Annex 13 concerning access to evidential material during investigations and monitoring the progress of safety recommendations	
2017/01	20 January 2017	Proposals for the amendment of Annex 6, Parts I, II and III regarding carriage requirements of flight recorders	
2016/93	10 November 2016	Proposed amendment to Annex 9	
2016/91	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)	

Ref. #	Date	Title
2016/72 Corrigen dum	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
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
2017/125	30/11/2017	Assessments payable by Member States for 2018 and outstanding amounts due for prior years
2017/122	10/11/2017	Settlement of Differences: the State of Qatar and the Arab Republic of Egypt, the Kingdom of Bahrain, the Kingdom of Saudi Arabia and the United Arab Emirates (2017) Application by the State of Qatar to the Council for Settlement of a Disagreement with the Arab Republic of Egypt, the Kingdom of Bahrain, the Kingdom of Saudi Arabia and the United Arab Emirates – Application (A)
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)
2017/82	14/07/2017	ICAO position for the ITU WRC-19
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 personal 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)

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

## Other Electronic Bulletins of possible interest

Ref. #	Date	Title
		Distribution of Final Reports Under the Universal Safety
EB 2017/71	08/12/2017	Oversight Audit Programme (USOAP) of the ICAO
ED 201///1	08/12/2017	Coordinated Validation Missions – Nepal, Philippines,
		Rwanda, Thailand and United Republic of Tanzania
	01/12/2017	Distribution of Final Audit Report Under the Universal Safety
EB 2017/68		Oversight Audit Programme (USOAP) Continuous
		Monitoring Approach (CMA) – Germany
EB 2017/65	10/11/2017	Resolution of a Significant Safety Concern (SSC) — Djibouti
EB 2017/64	23/10/2017	Plague Outbreak in Madagascar
ED 2017/61	06/10/2017	Significant Concern to the Safety of International Civil
EB 2017/61		Aviation Caused by the DPRK Missile Launches

12/10/2017	Resolution of a Significant Safety Concern (SSC) — Thailand
24/10/2017	Amendment 26 to Annex 9
06/10/2017	Annex Amendments That Have Become Effective
04/10/2017	Thirteenth Symposium and Exhibition on the ICAO Traveller Identification Programme (TRIP2017) - Montréal, Canada, 24 to 26 October 2017
06/10/2017	Group Pricing Structure For Trainees From Civil Aviation Regulatory Bodies
08/09/2017	ICAO Advocating Aviation's Contributions to Sustainable Development
01/09/2017	Updated ICAO Web-Based Programme on Air Operator Certification for Directors General and Senior Management of Civil Aviation Authorities
24/08/2017	Global Aeronautical Distress and Safety System (GADSS) Concept of Operations (CONOPS) Updated
10/08/2017	Provision of a Space Weather Information Service
01/08/2017	Programme of ICAO Meetings for 2018, 2019 and 2020
07/07/2017	ICAO Advocating Aviation's Contributions to Sustainable Development
11/07/2017	Reassignment to D-1 Post, Office of the Secretary General
27/07/2017	Universal Security Audit Programme — Continuous Monitoring Approach Activity Plan for 2018
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
02 June 2017	Implementation of the ICAO Universal Safety Oversight Audit Programme — Activity Plan
23 May 2017	Training Needs Analysis Web-Based Application for Member States
12 June 2017	Change in Member State Registration Fees for ICAO Seminars and Symposia
12 May 2017	2008 - 2015 Wildlife Strike Analyses (IBIS)
31 March 2017	Portable Electronic Devices
12 April 2017	Publication of the Airplane Upset Prevention and Recovery Training Aid - Revision 3
31 March 2017	Automatic Validation of Licences by States Party to a Formal Agreement under Common Licensing Regulations
28 February 2017	Latest Developments Related to the Universal Security Audit Programme
12 January 2017	Regional Training Centres of Excellence (RTCEs)
06 January 2017	Transition to RNP Chart Instrument Approach Depiction
09 January 2017	New Functionality in the ICAO USOAP CMA Online Framework (OLF)
09 January 2017	Implementation of the ICAO Universal Safety Oversight Audit Programme — Activity Plan
30 November 2016	Revision of the Universal Safety Oversight Audit Programme (USOAP) Continuous Monitoring Approach (CMA) Protocol Questions (PQs)
24 November 2016	New Aviation Security-Related Guidance Material on Civil Aircraft Operations Over Conflict Zones
	24/10/2017 06/10/2017 04/10/2017 06/10/2017 06/10/2017 08/09/2017 01/09/2017 24/08/2017 01/08/2017 01/08/2017 01/07/2017 27/07/2017 22/06/2017 22/06/2017 02 June 2017 23 May 2017 12 June 2017 12 May 2017 31 March 2017 12 April 2017 28 February 2017 28 February 2017 09 January 2017 09 January 2017 09 January 2017

EB 2016/63	01 November 2016	Audit of the Implementation of the State Safety Programme (SSP) Under the ICAO Universal Safety Oversight Audit Programme (USOAP) — Update
EB 2016/57	16 September 2016	Dangerous Goods Carried by Passengers and Crew — Personal Electronic Devices
EB 2016/47	27 July 2016	Programme of ICAO Meetings for 2017, 2018, 2019 and 2020
EB 2016/44	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"
EB 2016/39	28 September 2016	New Aviation Security-Related Guidance Material
EB 2016/37	22 June 2016	Revised Acts Of Unlawful Interference (AUI) Reporting Form
EB 2016/33	27 May 2016	HLSC 2015 recommendation to encourage effective use of SMS processes before implementing a fatigue risk management system (FRMS)
IND/17/11	09 June 2017	Request for interest in providing a space weather information service
IND/17/07	11 April 2017	Dreams Soar Initiative under the ICAO NGAP Programme
IND/17/04	23 March 2017	Nominations to the International Explosives Technical Commission
IND/16/24	29 December 2016	Council action on items under the Danish and Icelandic Joint Financing Agreements as indicated below

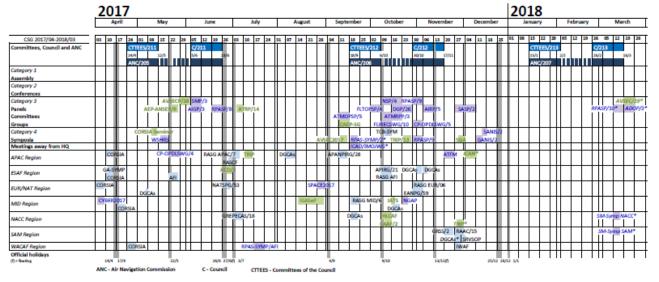
### 3. Other activities

Global Events

https://portal.icao.int/icao-net/Schedule % 20 of % 20 ICAO% 20 Meetings/Forms/All Items. as pxing the property of the prope

https://www.icao.int/meetings/Pages/Home.aspx

Refer also to the chart below:



#### 2017 HQ Meetings

AEP-ANSEP/6 - 6th Meeting of the Joint Airport Economics Panel and Air Navigation Services Economics Panel (23-25 May)

AIGP/3 - 3rd Meeting of the Accident Investigation Panel (5-9 June) AIRP/S - 5th Meeting of the Airworthiness Panel (6-10 November

ATMOPSP/5 - 5th Meeting of the Air Traffic Management Operations Panel (11-15 September)

ATMRPP/3 - 3rd Meeting of the Air Traffic Management Requirements and Performance Panel (10-20 October)

ATRP/14 - 14th Meeting of the Air Transport Regulation Panel (5-7 July)

AVSEC2017 - ICAO Global Aviation Security Symposium 2017 (12-14 September

AVSECP/28 - Aviation Security Panel (29 May-2 June)

CAEP SG - Committee on Aviation Environ

CORSIA Seminar (10-11 May)

CP-OPDLSWG/5 - 5th meeting of the Operational Data Link Specific Working Group of the Communications Panel (30 October-3 November)

CP-OPDLSWG/4 - 4th meeting of the Operational Data Link Specific Working Group of the Communications Panel (22-26 May) [New Zealand]

DGP/26 - 26th Meeting of the Dangerous Goods Panel (16-27 October)

CPBER2017 - ICAO Cyber Summit and Exhibition – Making Sense of Cyber (4-6 April) [UAE]

FURECSWG/10 - 10th Meeting of the Flight Recorder Specific Working Group of the Flight Operations Panel (10-13 October)

FLTOPSP/4 - 4th Meeting of the Flight Operations Panel (2-6 October) GANIS/2 - 2nd Global Air Navigation Industry Symposium (11-13 December)

NSP/4 - 4th Meeting of the Navigation Systems Panel (10-20 October)

RPASP/8 - 8th Meeting of the Remotely Piloted Aircraft System Panel (19-23 June)

RPASP/9 - 9th Meeting of the Remotely Piloted Aircraft Systems Panel (30 October-3 November

RPAS-SYMP/2\* - 2nd Meeting of the Remotely Piloted Aircraft Systems Symposium (19-21 September)

SANIS - Safety and Air Navigation Implementation Symposium (14-15 December) SASP/2 - 2nd Meeting of the Separation and Airspace Safety Panel (27 November-8 December)

SGA - Seminar on Green Airports (29 November - 1 Decembe

SMP/3 - 3rd Meeting of the Safety Management Panel (5-9 June)

TCB-SYM - TCB Global Symposium (11-13 October)

TRIP/13 - 13th Symposium & Exhibition on Traveller Identification Programme (24-26 October)

WSHRS - ICAO/ACI Wildlife Strike Hazard Reduction Symposium (16-18 May)

Meeting, location or date to be confirme lue - ANB meetings

san - ATR mastings Black - other meeting

#### 2018 HQ Meetings (first quarter)

ADOP/3\* - 3rd Meeting of the Aerodromes Design and Operations Panel (19-23 March) AVSEC/29\* - Aviation Security Panel (19-23 March) RPASP/10\* - 10th Meeting of the Remotely Piloted Aircraft Systems Panel (12-16 Morch)

#### 2017 Meetings away from HQ

APANPIRG/28 - 28th meeting of the Asia/Pacific Air Navigation Planning and Implementation Regional Work Group (11-14 September) [Bangkok] ACD/2 - 2nd ICAO Meeting on Air Cargo Develop ment in Africa (27-29 June) [Ethiopia]

AFI Aviation Week (22-25 May) [Botswana]

ATFM Global Symposium (20-24 November) [Singapore]

APIRG/21 (9-14 October) [Kenya]

CAAF/2 - 2nd ICAO Conference on Aviation and Alternative Fuels (11-13 October) [Mexico]

CORSIA - Regional Seminars on States' Action Plans and CORSIA: (3-6 April) [Bonn, Germany) (10-13 April) [Jakarta, Indonesia]

(10-13 April) [Nairobi, Kenya]

(18-20 April) [Cairo, Egypt]

DGCAs (1-2 & 6-7 November) [Zanzibar & Tanzania]

DGCAs-APAC Region (7-11 August) [Mongolia]

DGCAs-EUR/NAT Region (5 May) [Paris]

DGCAs-MID Region (17-19 October) [Oman] DGCAs-NACC Region (19-21 September) [USA]

DGCAs-SAM Region\* (27-29 November) [SAM Region]

EANPG/59 (30 October-3 November) [Paris]

GA-SYMP - Global Aviation Symposium (11-13 April) [Ethiopia]

GREPECAS/18 (3-7 July) [Mexico]

GRSS/2 - 2nd Global Runway Safety Symposium (20-23 November) [Peru]

HLCAF - Conference on Aviation Alternative Fuels (11-13 October) [Mexico]

IATS - ICAO Air Transport Symposium 2017 (16-17 October) [Oatar]

ICAN\* - ICAO Air Service Negotiation Event (4-8 December) (Sri Lanka) ICAC/IMCING on SAR\* - ICAC/International Maritime Organization Joint Working Group on Search and Rescue (18-22 September) [Region]

IGASeP - Regional Ministerial Conference-Implementation of the GASeP in the African and Middle East Region (15-30 August) [Egypt]

IWAF - 3rd ICAO World Aviation Forum (27-29 November) [Nigeria]

NATSPG/53 (26-29 June) [Paris]

NGAP - NGAP Summit (23-25 October) [Qatar]

RAAC/15 - 15th Meeting of the Civil Aviation Authorities of the SAM Region (27-30 November) [SAM Region] RASCF APAC/5 (29-30 June) [Bangkok]

RASG AFI (9-14 October) [Kenya]

RASG APAC/7 (3-5 July) [Bangkok]

RASG MID/6 - 6th Meeting of the Middle East Regional Aviation Safety Group (19-22 September) [Bahrain]

RASG EUR/06 - 6th Meeting of the European Regional Aviation Safety Group (30 October-4 November) [Paris]

RPAS-SYMP/AFI - Remotely Piloted Aircraft System Symposium for AFI Region (17-21 July) [Nigeria]

SPACE2017 - ICAO/UNOOSA Aerospace Symposium (27-31 August) [Austria]

SRVSOP - The Regional Safety Oversight Cooperation System (30 November-1 December) [SAM Region]

TRIP - ICAO TRIP Regional Seminar (11-13 July) [China]

TRIP\* - ICAO TRIP Regional Seminar / Workshop (28 November - 1 December) [Jamaica]

#### 2018 Meetings away from HQ (first quarter)

CORSIA\* - Regional Seminars on CORSIA (first quarter 2018) [Regions

SM-Symp ESAF\* - Safety Management Symposium for ESAF Region [first Quarter 2018] [ESAF Region] SM-Symp NACC\* - Safety Management Symposium for NACC/SAM Region (12-14 March) [NACC Region]

SM-Symp SAM\* - Safety Management Symposium for NACC/SAM Region (12-14 March) [SAM Region] SM-Symp WACAF\* - Safety Management Symposium for WACAF Region (first Quarter 2018) [WACAF Region]

TRIP\* - ICAO TRIP Regional Seminar (first quarter 2018) [Maldives]

## 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 1	Amendment 174 (10/7/17)	Personnel Licensing
Annex 6	Amendment 42 (effective 10/7/17)	Operation of Aircraft — Part I — International Commercial Air Transport — Aeroplanes
Annex 6	Amendment 34-B (applicable 7/11/19) Amendment 34-C (applicable 5/11/20) Amendment 35 (applicable 27/4/17)	Part II — International General Aviation — Aeroplanes.
Annex 6	Amendment 20-B (applicable 7/11/19) Amendment 21 (applicable 27/4/17)	Part III — International Operations — Helicopters.
Annex 9	15th edition, October 2017	Facilitation
Annex 16	First edition, July 2017	Environmental Protection — Volume III — Aeroplane CO2 Emissions
Annex 17	10th edition, 2017	Security
Doc 7231	13th edition, 2017	ICAO Publications Regulations
Doc 7515	16th edition, 2017	The ICAO Financial Regulations
Doc 7910	165th edition, September 2017	Location Indicators
Doc 8585	182nd edition, October 2017	Designators for Aircraft Operating Agencies, Aeronautical Authorities and Services
Doc 8643	45th edition, April 2017	Aircraft Type Designators
Doc 8973	10th edition	Aviation Security Manual
Doc 9157	Amendment 2 (28/4/17)	Aerodrome Design Manual—Part 1 — Runways
Doc 9157	Amendment 1 (30/6/17)	Aerodrome Design Manual — Part 2 — Taxiways, Aprons and Holding Bays
Doc 9157	2nd edition, 2017	Aerodrome Design Manual — Part 5 — Electrical Systems
<b>Doc 9284</b>	2017-2018 edition	Technical Instructions for the Safe Transport of Dangerous Goods by Air

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DOC N°	EDN/DATE	TITLE
Doc 9284	2017-2018 edition	Supplement to the Technical Instructions for the Safe Transport of Dangerous Goods by Air
Doc 9365	4th edition, 2017	Manual of All-Weather Operations
Doc 9377	Amendment 1 (23/6/17)	Manual on Coordination between Air Traffic Services, Aeronautical Information Services and Aeronautical Meteorological Services
Doc 9481	2017-2018 edition	Emergency Response Guidance for Aircraft Incidents involving Dangerous Goods
Doc 9718	2nd edition, 2017	Handbook on Radio Frequency Spectrum Requirements for Civil Aviation — Volume $I$ — $ICAO$ spectrum strategy, policy statements and related information
Doc 9734	3rd edition, 2017	Safety Oversight Manual — Part A — The Establishment and Management of a State Safety Oversight System
Doc 9837	Amendment 2 (23/6/17)	Manual on Automatic Meteorological Observing Systems at Aerodromes
Doc 9849	3rd edition, 2017	Global Navigation Satellite System (GNSS) Manual
Doc 9863	Amendment 1 (15/9/17)	Airborne Collision Avoidance System (ACAS) Manual
<b>Doc 9868</b>	Amendment 5 (applicable 5/11/20)	Procedures for Air Navigation Services — Training
<b>Doc 9869</b>	2nd edition, 2017	Performance-based Communication and Surveillance (PBCS) Manual
Doc 9871	Amendment No. 1 (9/1/17)	Technical Provisions for Mode S Services and Extended Squitter
Doc 9924	2nd edition, 2017	Aeronautical Surveillance Manual
Doc 9925	Amendment 1 (9/1/17)	Manual on the Aeronautical Mobile Satellite (Route) Service
<b>Doc 9971</b>	2017	Manual on Collaborative Air Traffic Flow Management
Doc 10037	1st edition, 2017	Global Operational Data Link (GOLD) Manual
Doc 10044	1st edition, 2017	Manual on the Aeronautical Mobile Airport Communications System (AeroMACS)
Doc 10056	1st edition, 2017	Manual on Air Traffic Controller Competency-based Training and Assessment
Doc 10057	1st edition, 2017	Manual on Air Traffic Safety Electronics Personnel Competency-based Training and Assessment
Doc 10062	1st edition, 2017	Manual on the Investigation of Cabin Safety Aspects in Accidents and Incidents
Doc 10063	1st edition, 2017	Manual on Monitoring the Application of Performance-based Horizontal Separation Minima.

DOC N°	EDN/DATE	TITLE
Doc 10072	1st edition, 2017	Manual on the Establishment of Minimum Cabin Crew Requirements
Doc 10075	2017	Assembly Resolutions in Force (as of 6 October 2016)
Doc 10080	Amendment 1 (24/8/17)	Assembly — Plenary Meetings — Minutes
Doc 10086	1st edition, 2017	Manual on Information and Instructions for Passenger Safety
Cir 347	2017	Aircraft Tracking Implementation Guidelines
Cir 351	2017	Community Engagement for Aviation Environmental Management

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

- **END** -