ANI/WG/4 — IP/03 01/06/2018

# Fourth NAM/CAR Air Navigation Implementation Working Group Meeting (ANI/WG/4) Miami, United States, 20 to 24 August 2018

Agenda Item 3: Global and Regional Air Navigation Plans
3.4 Other Global/Regional Air Navigation Developments

### **ICAO UPDATES**

(Presented by Secretariat)

	EXECUTIVE SUMMARY				
This paper provides information in the years of 2017 & 2018 concerning updates of ICAO documentation and important activities.					
Strategic Objectives:	<ul><li>Safety</li><li>Air Navigation Capacity and Efficiency</li></ul>				
References:	<ul> <li>State Letters, Amendments to ICAO Annexes and PANS Documents, and other ICAO activities</li> <li>https://portal.icao.int/icao-net/Schedule%20of%20ICAO%20Meetings/Forms/AllItems.aspx</li> <li>https://www.icao.int/sustainability/Pages/Air-Traffic-Monitor.aspx</li> </ul>				

## 1. Introduction

1.1 This Information provides some references in the years of 2017 & 2018 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	

# 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				
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				

Ref. #	Date	Title			
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			

# Other State Letters of possible interest

Ref. #	Date	Title
		Singapore – ICAO Developing Countries Training Programme and
2018/35	09/03/2018	Singapore – ICAO Programme for Young Aviation Professionals
		2018/2019
2018/33	09/03/2018	Republic of Korea – ICAO Developing Countries Training Programme
		2018
2018/31	27/02/2018	Tariffs for Airports and Air Navigation Services (Doc 7100)
2018/30	22/02/2018	Survey on ICAO Standard-Setting Process Member States
		Third Global Remotely Piloted Aircraft Systems (RPAS/3)
2018/26	22/02/2018	Symposium and Second DRONE ENABLE, Unmanned Aircraft
	, , , , ,	Systems (UAS) Industry (DRONE ENABLE/2) Symposium - Request
		for Information (RFI), Chengdu, China, 10 to 14 September 2018
2018/06	05/01/2018	Global Aviation Security Plan (GASeP) Implementation Roadmap for
		Member States  ICAO Regional Seminars on the Carbon Offsetting and Reduction
2018/05	05/01/2018	Scheme for International Aviation (CORSIA) Various venues, 21
2010/03	05/01/2016	March to 18 April 2018
		ICAO Traveller Identification Programme (ICAO TRIP) Regional
2018/03	15/01/2018	Seminar and Exhibition Brasília, Brazil, 5 to 7 June 2018
_	15/01/2018	Risks associated with the carriage of portable electronic devices
2018/02		(PEDs) in checked baggage and questionnaire
2010/01	04/04/2040	Nomination of State Focal Points for the ICAO Carbon Offsetting
2018/01	04/01/2018	and Reduction Scheme for International Aviation (CORSIA)
		Entry into force of the Protocol Supplementary to the Convention
2017/135	21/12/2017	on the Suppression of Unlawful Seizure of Aircraft, done at Beijing
		on 10 September 2010 (Doc 9959)
2017/126	30/11/2017	Annex 9 — Facilitation: PNRGOV
2017/125	30/11/2017	Assessments payable by Member States for 2018 and outstanding
2017/125	30/11/2017	amounts due for prior years
		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)
2017/122	10/11/2017	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
2017/06	11/09/2017	system  ICAO TRIP Implementation Readman for Member States
2017/96	11/08/2017	ICAO TRIP Implementation Roadmap for Member States
2017/84	11/07/2017	Proposed Global Aviation Security Plan (GASeP)  ICAO position for the ITU WRC-19
201//82	14/07/2017	I ICAO hosigon for the LLO MKC-13

Ref. #	Date	Title
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

# Other Electronic Bulletins of possible interest

Ref. #	Date	Title
		Distribution of Final Report Under the Universal Safety
EB 2018/12	28/02/2018	Oversight Audit Programme (USOAP) of the ICAO Coordinated
		Validation Mission – Indonesia
EB 2018/11	05/03/2018	Transition to RNP Chart Instrument Approach Depiction
EB 2018/10	02/03/2018	Ensuring Accident Victims and Their Families are Treated the
EB 2018/10	02/03/2016	Same the World Over
		Distribution of Final Audit Reports Under the Universal Safety
EB 2018/08	01/03/2018	Oversight Audit Programme (USOAP) Continuous Monitoring
		Approach (CMA) – Honduras and Lebanon
		Distribution of Final Reports Under the Universal Safety
EB 2018/06	31/01/2018	Oversight Audit Programme (USOAP) of the ICAO Coordinated
		Validation Missions – Finland and Mongolia
		Universal Safety Oversight Audit Programme (USOAP)
EB 2018/04	19/01/2018	Continuous Monitoring Approach (CMA) Protocol Questions
		(PQs) — 2017 Edition
		Discontinuation of the ICAO Web Library of Risk Information
EB 2018/03	24/01/2018	Related to Civil Aviation Operations Over or Near Conflict
		Zones
EB 2018/02	09/01/2018	Implementation of the ICAO Universal Safety Oversight Audit
EB 2010/02	09/01/2018	Programme — Activity Plan
EB 2018/01	25/01/2019	Latest Developments Related to the Universal Security Audit
LD 2010/01	25/01/2018	Programme

	1				
		Distribution of Final Reports Under the Universal Safety			
EB 2017/71	08/12/2017	Oversight Audit Programme (USOAP) of the ICAO Coordinated			
	00/12/2017	Validation Missions – Nepal, Philippines, Rwanda, Thailand and			
		United Republic of Tanzania			
		Distribution of Final Audit Report Under the Universal Safety			
EB 2017/68	01/12/2017	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			
-		Significant Concern to the Safety of International Civil Aviation			
EB 2017/61	06/10/2017	Caused by the DPRK Missile Launches			
EB 2017/60	12/10/2017	Resolution of a Significant Safety Concern (SSC) — Thailand			
EB 2017/57	24/10/2017	Amendment 26 to Annex 9			
EB 2017/56	06/10/2017	Annex Amendments That Have Become Effective			
EB 2017/30	00/10/2017				
ED 2017/EE	04/40/2047	Thirteenth Symposium and Exhibition on the ICAO Traveller			
EB 2017/55	04/10/2017	Identification Programme (TRIP2017) - Montréal, Canada, 24			
		to 26 October 2017			
EB 2017/54	06/10/2017	Group Pricing Structure For Trainees From Civil Aviation			
-		Regulatory Bodies			
EB 2017/51	08/09/2017	ICAO Advocating Aviation's Contributions to Sustainable			
		Development			
		Updated ICAO Web-Based Programme on Air Operator			
EB 2017/47	01/09/2017	Certification for Directors General and Senior Management of			
		Civil Aviation Authorities			
EB 2017/46	24/08/2017	Global Aeronautical Distress and Safety System (GADSS)			
		Concept of Operations (CONOPS) Updated			
EB 2017/45	10/08/2017	Provision of a Space Weather Information Service			
EB 2017/42	01/08/2017	Programme of ICAO Meetings for 2018, 2019 and 2020			
EB 2017/41	07/07/2017	ICAO Advocating Aviation's Contributions to Sustainable			
		Development			
EB 2017/40	11/07/2017	Reassignment to D-1 Post, Office of the Secretary General			
EB 2017/39	27/07/2017	Universal Security Audit Programme — Continuous Monitoring			
LD 2017/35		Approach Activity Plan for 2018			
		Amendment to the Technical Instructions for the Safe			
EB 2017/37	22/06/2017	Transport of Dangerous Goods by Air (Doc 9284) Relating to			
LB 2017/37	22/00/2017	the Carriage of Lithium Battery-Powered Portable Electronic			
		Devices by Passengers and Crew			
EB 2017/35	02 June 2017	Implementation of the ICAO Universal Safety Oversight Audit			
EB 2017/33	UZ JUHE ZUI/	Programme — Activity Plan			
ER 2017/20	23 May 2017	Training Needs Analysis Web-Based Application for Member			
EB 2017/30	25 IVIAY 2017	States			
ED 2017/20	12 June 2017	Change in Member State Registration Fees for ICAO Seminars			
EB 2017/29	12 June 2017	and Symposia			
EB 2017/25	12 May 2017	2008 - 2015 Wildlife Strike Analyses (IBIS)			
EB 2017/23	31 March 2017	Portable Electronic Devices			
		Publication of the Airplane Upset Prevention and Recovery			
EB 2017/21	12 April 2017	Training Aid - Revision 3			
ED 2047/47	24 March 2047	Automatic Validation of Licences by States Party to a Formal			
EB 2017/15	31 March 2017	Agreement under Common Licensing Regulations			
<u> </u>	1	5 0 0 0 0			

EB 2017/09	28 February 2017	Latest Developments Related to the Universal Security Audit Programme
EB 2017/06	12 January 2017	Regional Training Centres of Excellence (RTCEs)
EB 2017/05	06 January 2017	Transition to RNP Chart Instrument Approach Depiction
EB 2017/04	09 January 2017	New Functionality in the ICAO USOAP CMA Online Framework (OLF)
EB 2017/02	09 January 2017	Implementation of the ICAO Universal Safety Oversight Audit Programme — Activity Plan
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

## 3. Other activities

**Global Events** 

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

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

Refer also to the chart below:



## International Civil Aviation Organization North American, Central American and Caribbean Office

### INFORMATION PAPER

CAO HQ	2018										
etings	January	February March	April	May	June	July	August	September	October	November	December
CSG 2018	01 08 15 22 29	9 05 12 19 26 05 12 1	26 02 09 16 23	30 07 14 21 28	04 11 18 25	02 09 16 23 3	0 06 13 20 27	03 10 17 24	01 08 15 22 29	05 12 19 26 0	10 17 7
Council and ANC	CTTEES/21 15/1 ANC/207	2/2 C/213 26/2 16/	3	CTTEES/214 30/4 18/5 ANC/208	C/214 11/6 2	9/6		277EES, 17/9 ANC/20	5/10 29/	215	
									AN-Conf/13	HLCAS	
		RPASP/10	ADOP/3 CP-OPI	DLWG/6 AIGP/4 SM SASP/2 ATRP/		RR*		METP/3 IFPP/14 MOPSP/6 FLIREC	CP-OPDLSW0	G/7 ATMRPP/4	
			TAG/TI		AEP SG			LC/37	CP & CP-DCIW	IG/3	
	Se	eminar on CM			SE-	CORSIA			TRIP/14	AVSEC201	
	1/1		30/3 2/4	21/5	15/6(f) 25/6			3/9	8/10	12/11(f)	25/1

#### 2018 HQ Meetings

ADOP/3 - 3rd Meeting of the Aerodromes Design and Operations Panel (26-29 March)

AFI Plan/22\* - 22nd Meeting of the AFI Plan Steering Committee Meeting (4th Quarter 2018)

AFI SECFAL SC/8\* - 8th Comprehensive Regional Implementation Plan for Aviation Security and Facilitation in Africa - Steering Committee Meeting (4th Quarter 2018)

AIGP/4 - 4th Meeting of the Accident Investigation Panel (14-18 May)

AIRP/6 - 6th Meeting of the Airworthiness Panel (5-9 November)

AN-Conf/13 - 13th Air Navigation Conference (9-19 October)

ATMOPSP/6 - 6th Meeting of the Air Traffic Management Operations Panel (10-14 September)

ATMRPP/4 - 4th Meeting of the Air Traffic Management Requirements and Performance Panel (12-16 November)

ATRP/15 - 15th Meeting of the Air Transport Regulation Panel (23-25 May)

AVSEC2018 - ICAO Aviation Security Symposium (27-28 November)

AVSECP/29 - Aviation Security Panel (19-23 March)

CAEP SG - Committee on Aviation Environmental Protection Steering Group (4-8 June)

CESAIR Meeting (30-31 August)

CP-OPDLWG/6 - 6th Meeting of the Operational Data Link Specific Working Group of the Communiciations Panel (7-11 May)

CP-OPDLSWG/7 - 7th Meeting of the Operational Data Link Specific Working Group of the Communications Panel (22-26 October)

CP & CP-DCIWG/3 - 3rd Meeting of the Communications Panel and Data Communications Specific Working Group (22-26 October)

FALP/10 - 10th Meeting of the Facilitation Panel (10-13 September)

FLIRECSWG/11 - 11th Meeting of the Flight Recorder Specific Working Group of the Flight Operations Panel (18-21 September)

FLTOPSP/5 - 5th Meeting of the Flight Operational Panel (22-26 October)

FSMP/3\* - 3rd Meeting of the Frequency Spectrum Management Panel (4th Quarter 2018)

HLCAS - High-level Conference on Aviation Security (29-30 November)

IFPP/14 - 14th Meeting of the Instrument Flight Procedures Panel (17-28 September)

LC/37 - 37th Session of the Legal Committee (4-7 September)

METP/3 - 3rd Meeting of the Meteorology Panel (10-14 September)

NSP/5 - 5th Meeting of the Navigation Systems Panel (5-16 November)

RPASP/10 - 10th Meeting of the Remotely Piloted Aircraft Systems Panel (12-16 March)

RPASP/11 - 11th Meeting of the Remotely Piloted Aircraft Systems Panel (18-22 June)

RPASP/12 - 12th Meeting of the Remotely Piloted Aircraft Systems Panel (29 October - 2 November) [EVO Center]

RR\* - Roundtable on Registries (16-20 July)

SASP/2 - 2nd Meeting of the Separation and Airspace Safety Panel (7-18 May)

SE-CORSIA - Seminar on Environment-CORSIA Implementation (2-3 July)

Seminar on Carbon Markets (7-9 February)

SMP/4 - 4th Meeting of the Safety Management Panel (28 May - 1 June)

SP/3 - 3rd Meeting of the Surveillance Panel (19-28 September)

TAG/TRIP/2 - 2nd Meeting of the Technical Advisory Group on the Traveller Identification Programme (24-26 April)

TRIP/14 - 14th Symposium and Exhibition on Traveller Identification Programme (TRIP), MRTDs, Biometrics and Border Security (23-25 October)

\*Meeting, location or date to be confirmed

Blue - ANB meetings Green - ATB meetings Black - other meetings

# 4. Updates to publications

4.1 The publications which have been issued or updated in 2017 and 2018 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 N°	EDN/DATE	TITLE
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
Doc 9284	2017-2018 edition	Technical Instructions for the Safe Transport of Dangerous Goods by Air
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
Doc 9868	Amendment 5 (applicable 5/11/20)	Procedures for Air Navigation Services — Training
Doc 9869	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
Doc 9971	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

DOC N°	EDN/DATE	TITLE
		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 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