First NACC Virtual Meeting on Accident and Incident Investigation

NACC/AIG/1

Final Report

Online, 10 March 2021

The designations employed and the presentation of material in this publication do not imply the expression of any opinion whatsoever on the part of ICAO concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries.

List of Contents

Contents		Page
Index		i-1
Histo	rical	ii-1
ii.1	Place and Date of the Meeting	ii-1
ii.2	Opening Ceremony	ii-1
ii.3	Officers of the Meeting	ii-1
ii.4	Working Languages	ii-1
ii.5	Schedule and Working Arrangements	ii-1
ii.6	Agenda	ii-1
ii.7	Attendance	ii-2
ii.8	List of Decisions	ii-2
ii.9	List of Working and Information Papers and Presentations	ii-2
List o	f Participants	iii-1
	Contact Information	iv-1
Agen	da Item 1	1-1
Agen	da Item 2	2-1
	Review of assistance activities provided in 2020	
Agen	da Item 3	3-1
J	Strategy to address AIG problems in the NAM/CAR Regions	
Agen	da Item 4	4-1
J	Accident and incident notifications (see requirements in Annex 13 – Aircraft Accident and Incident Investigation) – European Coordination Centre for Accident and Incident Reporting Systems (ECCAIRS) taxonomy	
Agen	da Item 5	5-1
	AIG database as a part of the State's Safety data collection and processing systems (SDCPS)	
Agen	da Item 6	6-1
	Other Business	

HISTORICAL

ii.1 Place and Date of the Meeting

The First NACC Virtual Meeting on Accident and Incident Investigation (NACC/AIG/1) was convened online on 10 March 2021 from 13:00 to 15:00 hours CDT (19:00 hrs. UTC).

ii.2 Opening Ceremony

Mr. Fernando Camargo, Regional Officer, Technical Assistance of the North American, Central American and Caribbean (NACC) Office of the International Civil Aviation Organization (ICAO) provided opening remarks, welcomed the participants and officially opened the meeting.

ii.3 Officers of the Meeting

Mr. Fernando Camargo, Regional Officer, Technical Assistance of the ICAO NACC Regional Office served as Secretary of the Meeting.

ii.4 Working Languages

The working languages of the Meeting were English and Spanish. The working papers, information papers and draft report of the meeting were available to participants in both languages.

ii.5 Agenda

Agenda Item 1: Adoption of the Provisional Agenda

Agenda Item 2: Review of assistance activities provided in 2020

Agenda Item 3: Strategy to address AIG problems in the NAM/CAR Regions

Agenda Item 4: Accident and incident notifications (see requirements in Annex 13 – Aircraft

Accident and Incident Investigation) - European Coordination Centre for

Accident and Incident Reporting Systems (ECCAIRS) taxonomy

Agenda Item 5: AIG database as a part of the State's Safety data collection and processing

systems (SDCPS)

Agenda Item 6: Other Business

ii.6 Attendance

The Meeting was attended by 14 States/Territories from the NAM/CAR Regions and 2 International Organizations, totalling 43 delegates as indicated in the list of participants.

ii.7 List of Decisions

Number	Title	Page
1/1	AIG Assistance Strategy Proposal	3-2

ii.8 List of Working and Information Papers and Presentations

	WORKING PAPERS						
Number	Agenda Item	Title	Date	Prepared and Presented by			
WP/01	1	Provisional Agenda	03/03/21	Secretariat			
WP/02	3	AIG Assistance	03/03/21	Secretariat			

		Information Papers		
Number	Agenda Item	Title	Date	Prepared and Presented by
IP/01		List of Working, Information Papers and Presentations	09/03/21	Secretariat

Presentations							
Number	Agenda Item	Title	Presented by				
P/01	2	First NACC Virtual Meeting on Accident and Incident Investigation (NACC/AIG/1)	Secretariat				
	3						
	4						
	5						
	6						

Refer to the Meeting web page: https://www.icao.int/NACC/Pages/meetings-2021-naccaig1.aspx

LIST OF PARTICIPANTS

BAHAMAS

- 1. Delvin Major
- 2. Symonne Cargill
- 3. Jaime Nixon
- 4. Aniskha Crawley
- 5. Kendall Dorsett
- 6. Saint-Tino Morley

CANADA

7. Ewan Tasker

CUBA

- 8. Rigoberto Ochoa Almaguer
- 9. José López Vázquez
- 10. Antonio Lahera Sam
- 11. Nelson Guerrero Tamayo
- 12. Mario Ardanza González
- 13. Juan Francisco Alfonso Doval
- 14. Pablo M. González Martínez

DOMINICA

15. Kershton Pascal

DOMINICAN REPUBLIC

- 16. Enmanuel Souffront
- 17. Juan Bautista Florian Vargas

EL SALVADOR

- 18. Armando Galvez
- 19. Rafael Rodríguez Munguía

FRANCE

20. Philippe Plantin de Hugues

GUATEMALA

- 21. Victor Celada Muñoz
- 22. Julio Godoy

HAITI

- 23. Reginald Guignard
- 24. Nicolas Ntahiraja

HONDURAS

25. Mario Cárcamo

MEXICO

- 26. José Armado Tercero
- 27. Francisco Oropeza
- 28. Carlos Cruz García
- 29. Marcos Antonio Hernández García
- 30. Emilio Morgado
- 31. Enrique Serrano
- 32. Venancio Ramírez Quiroz
- 33. Nelson Cortes

NICARAGUA

- 34. Carlos Salazar Sanchez
- 35. Guillermo Guido
- 36. Ricardo Cano Muñoz

SAINT VINCENT AND THE GRENADINES

- 37. Stanton Gomes
- 38. Dillett Davis

UNITED STATES

- 39. Frank Hilldrup
- 40. Jevon Jackson

ALTA

41. Virginio Corrieri

COCESNA

- 42. Eveling Arauz
- 43. Elvin Lacayo
- 44. Ricardo Paredes

ICAO SECRETARIAT

- 45. Fernando Camargo
- 46. Rubén Martínez Lino

CONTACT INFORMATION

Name / Position	Administration / Organization	Telephone / E-mail					
	Bahamas						
Delvin Major Chief Investigator of Air Accidents	Air Accident Investigation Department	Tel. + 1 2423761617 E-mail delvinmajor@gmail.com					
Symonne Cargill Administration Officer	Bahamas Aircraft Accident Investigation Authority	Tel. + 1 2423975513 E-mail symonnecargill@bahamas.gov.bs					
Jaime Nixon Aviation Safety Analyst	Aircraft Accident Investigation Authority of The Bahamas	Tel. + 1 242-424-0636 E-mail jaimenixon@bahamas.gov.bs					
Aniskha Crawley Director of State Safety	Civil Aviation Authority the Bahamas	Tel. + 1 2424247947 E-mail aniskha.crawley@bcaabahamas.com					
Kendall Dorsett Accident Investigator (Operations)	Aircraft Accident Investigation Authority	Tel. + 1-242-376-8334 E-mail kendalldorsett@bahamas.gov.bs					
Saint-Tino Morley Airworthiness Investigator	Aircraft Accident Investigation Authority	Tel. + 1-242-424-0655 E-mail sainttinomorley@bahamas.gov.bs					
	Canada						
Ewan Tasker Manager of Intl. Operations and Major Investigations	Transportation Safety Board of Canada	Tel. + 1 647-309-9335 E-mail ewan.tasker@tsb.gc.ca					
	Cuba						
Rigoberto Ochoa Almaguer Director de la Dirección de Operaciones y Seguridad Operacional (DOSO)	Instituto de Aeronáutica Civil de Cuba	Tel. (53) 7838-1115 - (53) 52866665 E-mail rigoberto.ochoa@iacc.avianet.cu					
José López Vázquez Director de Ingeniería y Aeronavegabilidad	Instituto de Aeronáutica Civil de Cuba	Tel. (53) 7838-1124 E-mail jose.lopez@iacc.avianet.cu					
Antonio Lahera Sam Subdirector de Ingeniería y Aeronavegabilidad	Instituto de Aeronáutica Civil de Cuba	Tel. (53) 7838-1124 E-mail antonio.lahera@iacc.avianet.cu					
Nelson Guerrero Tamayo Inspector Aeronáutico	Instituto de Aeronáutica Civil de Cuba	Tel. (53) 7838-1115 E-mail nelson.guerrero@iacc.avianet.cu					
Mario Ardanza González NCMC Cuba	Instituto de Aeronáutica Civil de Cuba	Tel. + 5352867527 E-mail mario.ardanza@iacc.avianet.cu					
Juan Francisco Alfonso Doval Jefe de Departamento de licencias e instrucción	Instituto de Aeronáutica Civil de Cuba	Tel. (53) 7838-1023- (53) 52861168 E-mail juan.alfonso@iacc.avianet.cu					

Name / Position	Administration / Organization	Telepho	ne / E-mail
Pablo M. González Martínez Director CEMAC	Instituto de Aeronáutica Civil de Cuba	Tel. E-mail	(53) 78737957 pablo.gonzalez@iacc.avianet.cu
	Dominica	-	
Kershton Pascal Airport Manager(Ag)	Dominica Air And Sea Ports Authority	Tel. E-mail	+ 1 767 225 9884 Kpascal@daspa.dm
	Dominican Republic	<u> </u>	
Enmanuel Souffront	Comisión Investigadora de	Tel.	+ 1 829 961 2738
Director	Accidentes de Aviación CIAA	E-mail	esouffront@gmail.com
Juan Bautista Florian Vargas Dirección Operaciones del CESAC	Cuerpo Especializado en Seguridad Aeroportuaria y de la	Tel. E-mail	+ 1 809 796 8533
CESAC	Aviación Civil (CESAC) El Salvador	operaci	onesdireccion19@gmail.com
		T :	
Armando Galvez Investigador de Accidentes e Incidentes	Autoridad de Aviacion Civil	Tel. E-mail	+ 503 7862 9264 agalvez.aac@gmail.com
Rafael Rodríguez Munguía	Autoridad de Aviacion Civil de El	Tel.	+503 7683 1903
Inspector de Operaciones de Aviacion General	Salvador	E-mail	rafrodriguez16@gmail.com
	France		
Philippe Plantin de Hugues	BEA	Tel.	+33623750371
Adviser on international Affairs / Senior Investigator		E-mail	pph@bea.aero
	Guatemala		
Victor Celada Muñoz	Direccion General de	Tel.	+ 502 3022 5338
Encargado Uidad de Investigacion de Accidentes Aereos	Aeronautica Civil	E-mail	victorcel301@gmail.com
Julio Godoy	Direccion General de	Tel.	+ 502 5699 5010
Investigador de accidentes	Aeronautica Civil	E-mail	
aereos		juliorob	perto.godoy10@gmail.com
	Haiti		
Reginald Guignard Director Safety Oversight	OFNAC	Tel. E-mail	+ 509 3448-5665
		•••	d.guignard@ofnac.gouv.ht
Nicolas Ntahiraja Head of Operations Division	OFNAC	Tel. E-mail	+509 3701 5322 nntahiraja@gmail.com
	Honduras	<u> </u>	
Mario Cárcamo	Aeronautica Civil Honduras	Tel.	98802287
Jefe de Investigación de Accidentes Aéreos	ACTORIGATION CONTROLLED	E-mail	mariocarcamo81@gmail.com

Name / Position	Administration / Organization	Telephone / E-mail
	Mexico	ak.
José Armado Tercero Dirección de Investigación de Accidentes	Agencia Federal de Aviación Civil (AFAC) México	Tel. 5564681917 E-mail ja.constantino.lll@gmail.com
Francisco Oropeza Jefe de Departamento	Agencia Federal de Aviación Civil (AFAC) México	Tel. 5545984864; 5558111524 E-mail oropeza5404@gmail.com
Carlos Cruz García Inspector verificador aeronautico	Agencia Federal de Aviación Civil (AFAC) México	Tel. 5551123315 E-mail ccruzgar@sct.gob.mx
Marcos Antonio Hernández García Inspector Verificador Aeronáutico - Inspector Investigador de ACC e INC de aviación	Agencia Federal de Aviación Civil (AFAC) México - Dirección de Análisis de Accidentes e Incidentes de Aviación	Tel. 5575059984 E-mail mhernaga@sct.gob.mx
Emilio Morgado Inspector/Investigador de Accidentes	Agencia Federal de Aviación Civil (AFAC) México - Dirección de Análisis de Accidentes e Incidentes de Aviación	Tel. 5534714832 E-mail ing_emisom@yahoo.com.mx
Enrique Serrano Inspector Verificador Aeronáutico	Agencia Federal de Aviación Civil (AFAC) México	Tel. 77712926404 E-mail aeroesl_02@hotmail.com
Venancio Ramírez Quiroz Inspector Investigador	Agencia Federal de Aviación Civil (AFAC) México	Tel. 52- 5516607692 E-mail ve.ramirez06@gmail.com
Nelson Cortes Investigador de Accidentes e Incidentes	Agencia Federal de Aviación Civil (AFAC) México	Tel. '+52 7223741841 E-mail nelson.cortes.alegria@hotmail.com
incluences	Nicaragua	neison.comes.alegna@notman.com
Carlos Salazar Sanchez Director General del INAC.	Instituto Nicaragüense de Aeronáutica Civil - INAC	Tel. '+50522768580 E-mail dg@inac.gob.ni
Guillermo Guido Director General	Agencia Nicaragüense de Investigación de Accidentes	Tel. 86219623 E-mail dg@ania.gob.ni
Ricardo Cano Muñoz Departamento de Aeronavegabilidad	INAC	Tel. 505-83704298 E-mail rcano2030@gmail.com
	Saint Vincent and the Grenad	lines
Stanton Gomes ATCO	Aviation Services Department - SVG	Tel. 7844320467 E-mail stantong35@hotmail.com
Dillett Davis Chief Air Traffic Controller	Civil Aviation Department	Tel. 17844951980 E-mail catcsvg@gmail.com

Name / Position	Administration / Organization	Telepho	ne / E-mail
	United States		
Frank Hilldrup Chief Adviser, International Affairs	NTSB	Tel. E-mail	1-202-253-3534 hilldrf@ntsb.gov
Jevon Jackson Supervisor, Air Traffic Control	Air Traffic Services Deprtment	Tel. E-mail	7844958164 jevonjackson40@gmail.com
	ALTA	i	
Virginio Corrieri Head of Operations and Safety	ALTA	Tel. E-mail	'+5561982583600 vcorrieri@alta.aero
	COCESNA	_i	
Eveling Arauz Gerente GRIAA	COCESNA	Tel. E-mail	505 22331115 eveling.arauz@cocesna.org
Elvin Lacayo Especialista SSP/SMS y Administración	COCESNA/GRIAA	Tel. E-mail	505 78523916 elvin.lacayo@cocesna.org
Ricardo Paredes Coordinador de Investigación de Incidentes ATS	COCESNA	Tel. E-mail	(504)97981132 Ricardo.paredes@cocesna.org
	ICAO		
Fernando Camargo Regional Officer, Technical Assistance	North American, Central American and Caribbean Office (NACC)	Tel. E-mail	+ 52 55 5250 3211 fcamargo@icao.int
Rubén Martínez Lino Regional Officer, Accident Investigation and Prevention Especialista Regional en Investigación y prevención de accidentes	North American, Central American and Caribbean Office (NACC)	Tel. E-mail	+ 52 55 5250 3211 rgmlino@icao.int

Agenda Item 1: Adoption of the Provisional Agenda

- 1.1 The Secretariat presented WP/01 inviting the Meeting to approve the provisional agenda and referred to IP/01 with the list of associated documentation and presentations.
- 1.2 The Meeting approved the agenda as presented in the historical section of this report.

Agenda Item 2: Review of assistance activities provided in 2020

- 2.1 Under WP/02, the Secretariat gave a retrospective of the main assistance activities carried out by the NACC Office in the field of AIG since 2020.
- 2.2 As the first activity of 2020, a survey was distributed to collect information from States, in order to guide assistance efforts. Unfortunately, less than half of the States responded to the questionnaire, which limited the application of the information received.
- 2.3 With the lack of actual and relevant information from the States, a decision was made to develop a series of webinars to address one of the weakest points of the accident and incident investigation systems in the NAM/CAR Regions, as indicated in Table 1.

#	Webinar Subject	PQ
1	Procedures – General and Procedure for forwarding ADREP Data Reports	6.435
2	Procedure for the Provision of Information to Victims and Families	6.381
3	Process for investigating the various types of accidents	6.343
4	Procedure for forwarding Preliminary ADREP Reports	6.431
5	Procedure for the completion of the final report and publication of interim statements	6.405
6	Process for the identification and notification of differences in AIG	6.017
7	Questions and Answers (Q & A)	N/A
8	Procedure for the recovery and read-out of the flight recorders	6.361

Table 1 – AIG Webinars Series.

2.4 Figure 1 shows the degree of involvement and participation of States in the activities carried out:

STATES	Survey	Webinar 1st round	Accident Serious Incident data 21/5/202	Webinar 2nd round 23 & 25/6/2020	Webinar 3rd round 18 & 20/8/2020	Webinar 4th round 22 & 24/9/2020	Webinar 5th round 13 & 15/10/2020	Webinar 6th round 17 & 19/11/2020	Webinar 7th round 16 & 17/12/2020	Webinar 8th round 2 & 4/2/2021
	N	N	N	N	N	N	N	N	N	N
	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	N	Υ
	N	N	N	N	N	N	N	N	N	N
	Υ	γ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	N
	N	Υ	Υ	N	N	N	N	N	N	N
	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	N
	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ
	N	Υ	N	N	N	N	Υ	N	N	N
	N	γ	Υ	Υ	N	γ	Υ	Υ	N	γ
	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	N	Υ
	N	Υ	N	N	N	N	N	N	Υ	N
	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ
	N	N	N	N	N	N	N	N	N	N
	Υ	N	γ	N	N	γ	γ	N	N	γ
	N	Υ	Υ	Υ	N	Υ	Υ	N	N	N
	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ
	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ
	N	N	N	N	N	Υ	N	N	N	N
	N	N	N	Υ	Υ	N	N	N	Υ	N
	N	N	N	N	N	N	N	N	Υ	N
	N	Υ	N	Υ	Υ	Υ	Υ	Υ	N	Υ
	Υ	Υ	Υ	Υ	Υ	N	γ	Υ	Υ	N

Figure 1 – Participation of States in AIG activities.

- 2.5 The Secretariat informed that, per request of some States, specific assistance has been provided, as follows:
 - Revision of AIG Procedures Mexico (partial);
 - Revision of the AIG Training Manual Cuba; and
 - Revision of the AIG Procedures Manual Bahamas (ongoing).
- 2.6 Another important point related to the assistance was the recollection of occurrences data, made through the spreadsheet sent to all States/Territories. The purpose of this recollection is to produce good and valid safety data for the NAM/CAR Regions. All the data collected is validated by the ICAO Occurrence Validation Study Group (OVSG) and feed the ICAO Safety Report, to be used globally.
- 2.7 Finally, the Secretariat commented that the main obstacle to the provision of assistance to the States has been the lack of feedback. I has been difficult to plan and conduct any activity without the engagement of the recipients of the assistance. Additionally, there is a lack of support for AIG in many States, preventing some actions to succeed. The Secretariat also commented that the virtual environment is very limiting for the assistance, as in many cases, it is necessary to be side-by-side with the State. Therefore, there has been a heavy workload, but with low results.
- 2.8 States recognized the efforts made by the NACC Office to assist in the implementation of AIG despite the difficulties brought by the pandemic.

Agenda Item 3: Strategy to address AIG problems in the NAM/CAR Regions

- 3.1 Under WP/02, the Secretariat presented the strategy proposal to address the issues related to the accident and incident investigation implementation in the NAM/CAR Regions.
- 3.2 The Secretariat explained that the strategy would be developed under three main streams:
 - Building national capacity;
 - Building regional cooperation; and
 - Establishing a Regional Accident Investigation Organization (RAIO).
- 3.3 The first stream would consist of the provision of tailored assistance to individual States in order to improve and maintain a minimum level of efficiency in the activities related to accident and incident investigation. That assistance would include:
 - The identification of gaps in the State's primary aviation legislation;
 - Advice for the construction of legal, regulatory and infrastructure bases that allow the establishment of an independent accident investigation authority; and
 - Guidance for the improvement of the operational capacity and capability.
- 3.4 The second stream would focus on the establishment and consolidation of mechanisms of cooperation (MoC) in the AIG domain, seeking synergy, and fostering mutual support on the development of regulation, procedures, guidance, training opportunities, and the establishment of a regional database of accidents and incidents.
- 3.5 In the long term, this initiative will assist in the evolution of the MoC to a RAIO (third stream), after all the previous conditions are implemented; i. e. that all States involved have established the appropriate legal framework (that allows the delegation of investigations and accept/empowers foreign RAIO investigators acting in any of its member States), and are ready to allocate, on a continuous basis, the appropriate financial and human resources.
- 3.6 The Secretariat also stated that a RAIO would be the best approach for CAR States, and that such an organization shall be seen as an operational entity (not an authority), to be charged with the conduction of the investigation process only, not affecting the requirement for each State to establish an independent investigation authority.

- 3.7 The main difference with the RAIO is that the accident investigation authority may be very simple (with three of four persons only), being in charge of administrative and preventive actions, like: receiving notifications, delegating investigations, approving reports, controlling recommendations, and gathering safety data, and (really important) dealing with the internal approval of annual financial contribution correspondent to the State for the operation of the RAIO.
- 3.8 For this strategy to be viable, it is necessary that certain prerequisites be met by the States:
 - Commitment from the part of the State;
 - Designated AIG focal point (preferably a qualified investigator); and
 - Permanent full time staff (may be the focal point).
- 3.9 After the presentation, the Meeting made the following decision:

DECISION								
NACC/AI	G/1/1 AIG ASSIST	EGY PR	Y PROPOSAL					
What:				Expected impact:				
impler AIG As Ameri	in view of the requirements est mentation of the strategy the Secretaria sistance Strategy proposal to the North can and Caribbean Directors of Civil Avi April 2021.	 □ Political / Global □ Inter-regional □ Economic □ Environmental ☑ Operational/Technical 						
Why:								
The efficient implementation of the strategy will require commitment and allocation of resources from the part of the interested States								
When:	By 30 April 2021	Status: 🗵		/ \square Superseded / \square Completed				
Who:	☐ States ☒ ICAO ☐ Other:							

Agenda Item 4:

Accident and incident notifications (see requirements in Annex 13 – Aircraft Accident and Incident Investigation) – European Coordination Centre for Accident and Incident Reporting Systems (ECCAIRS) taxonomy

- 4.1 Under P/01, the Meeting was reminded by the Secretariat that the notification of occurrences must be made with a minimum of delay and by the most suitable and quickest means available, as per the requirements of Annex 13.
- 4.2 In addition, there are correlated obligations, like:
 - Acknowledging receipt of the notification (Recommendation 4.9);
 - Upon request, provision of any relevant information available regarding the flight crew and the aircraft involved in the accident to the State of Registry (Standard 4.10);
 - Provision to the State of Registry of the details of dangerous goods on board the aircraft (Standard 4.11).
- 4.3 Therefore, the Meeting was reminded that every State has to have a system to ensure that notifications of accidents and incidents (forwarded within the State or forwarded by other States) are received and processed without delay during office hours as well as out-of-office hours. In other words, States are expected to have the appropriate means to receive and process notifications on a 24-hour basis.
- 4.4 The Secretariat urged those States that are not in compliance with the aforementioned Annex 13 requirements, to take the necessary actions in order to ensure an appropriate system is put in place to address them.
- 4.5 In addition, the Secretariat reminded of the importance maintaining all existing contact details for the notification publicly available and up-to-date within the State and internationally, which includes ICAO Headquarters and the NACC Regional Office.
- 4.6 The Secretariat commented on the important role of the taxonomy in the recollection, analysis and dissemination of safety data, stressing that the ICAO Accident/Incident Data Reporting (ADREP) system is based on the ADREP taxonomy, which is a set of definitions and descriptions used during the gathering and reporting of accident/incident data to ICAO.
- 4.7 The Meeting was informed that the ADREP taxonomy is available at: https://www.icao.int/safety/airnavigation/AIG/Pages/ADREP-Taxonomies.aspx.

Agenda Item 5: AIG database as a part of the State's Safety data collection and processing systems (SDCPS)

- 5.1 Under P/01, the Meeting was reminded by the Secretariat that States are required to establish and maintain an accident and incident database to facilitate the effective analysis of information on actual or potential safety deficiencies and to determine any preventive actions need.
- 5.2 The Secretariat also reminded that State authorities responsible for the implementation of the State Safety Programme (SSP) should have access to the aforementioned accident and incident database to support their safety responsibilities.
- 5.3 Another important point mentioned by the Secretariat was that the database should include air traffic incidents, and that this is usually a finding during the audits.
- 5.4 Due to the importance of the database for the management of safety within the State, the Secretariat urged those States that are not in compliance with the aforementioned requirements to take the necessary actions to address them as soon as possible.

Agenda Item 6: Other Business

- 6.1 Honduras commented on the benefits of having regionally standardized accident and incident investigation procedures.
- The Secretariat reminded the Meeting that this would be among the benefits of having an investigation cooperation mechanism (ICM) in the region. It was also commented that Honduras itself is already part of an ICM called GRIAA (that stands for *Gerencia Regional de Investigación de Accidentes de Aviación*, in Spanish), thus it is expected that Central American States will benefit from such a mechanism.
- 6.3 In the case of the Caribbean States, and in accordance with the assistance strategy planned by the NACC Regional Office, there is a need to build national capacity before the first steps to form an ICM.
- Costa Rica sent in advance an issue to be addressed under this Agenda Item, which would be related to "the possibility of having alternative ways to obtain support from other States in an expeditious manner, the mechanisms that are fast and with the guidance and supervision of ICAO, for acceptable products".
- 6.5 The Secretariat informed that, since Costa Rica was not present at the Meeting and it was not possible to contextualize the issue presented, the topic would be addressed in the future.
- 6.6 El Salvador has also sent in advance question regarding "the reasons for the independence of the AIG and how to establish it". The Secretariat reminded the Meeting that the independence is necessary to avoid interference in the investigation, and such an interference may come not only from aviation authorities, but also from other authorities, like the Police, Courts, etc.
- 6.7 The Secretariat also explained that such an independence might be achieved by establishing the accident investigation unit under an authority (e.g. a Minister) that is not related to aviation. It was also emphasized that the investigation authority does not need to be a huge organization, but commensurate with the complexity of the State's aviation system. For that to happen, appropriate primary aviation legislation provisions are necessary.