

INTERNATIONAL CIVIL AVIATION ORGANIZATION

THIRD MEETING OF THE ASIA PACIFIC ACCIDENT INVESTIGATION GROUP (APAC-AIG/3)

Colombo, Sri Lanka, 23 - 24 June 2015

RECORD OF DISCUSSIONS AND CONCLUSIONS

The views expressed in this Report should be taken as those of the APAC-AIG and not of ICAO.

Adopted by APAC-AIG and published by the ICAO Asia and Pacific Office

Third Meeting of the Asia Pacific Accident Investigation Group (APAC-AIG/3)

23 -24 June 2015 Colombo, Sri Lanka

RECORD OF DISCUSSIONS AND CONCLUSIONS

1. Meeting and Attendance

1.1 The APAC-AIG/3 Meeting was held at Ramada Hotel, Colombo, Sri Lanka from 23 – 24 June 2015.

1.2 The APAC-AIG/3 Meeting was attended by 44 participants from 18 Member States/Administrations i.e. Australia, Bangladesh, Brunei Darussalam, China, Hong Kong China, Macao China, France, Indonesia, India, Japan, Malaysia, Maldives, Myanmar, Papua New Guinea, Philippines, Republic of Korea, Singapore and Sri Lanka and four International Organization/Industry Partners i.e. Embraer, IATA, IFALPA, ICAO APAC. One representative from Qatar also participated in the meeting at the invitation of the Chairman APAC-AIG.

1.3 The list of participants is in **Attachment A**.

2. Opening Session

2.1 Mr. Parakrama Dissanayake, Senior Director, Sri Lanka Civil Aviation Authority, welcomed the participants to the APAC-AIG/3.

2.2 Mr. Chan Wing Keong, Director, Air Accident Investigation Bureau of Singapore and Chairman APAC-AIG, made the opening remarks.

2.3 Mr. Amal Hewawasam, Officer Flight Safety, International Civil Aviation Organization (ICAO), Asia and Pacific and Mr. Mohamed Shibly Aziz, Chairman, Sri Lanka Civil Aviation Authority, addressed the meeting.

3. Introduction of Participants

3.1 The delegates were requested to introduce themselves.

4. Meeting Arrangements and Adoption of Agenda

4.1 <u>Meeting Arrangements</u>

4.1.1 The Meeting was chaired by Chairman APAC-AIG, Mr. Chan Wing Keong, and Vice-Chairman, Dr. Richard Batt.

4.1.2 Mr. Amal Hewawasam, ICAO APAC Officer Flight Safety acted as Secretary to the Meeting.

- 4.2 Adoption of Agenda (WP/1) Secretariat
- 4.2.1 The following agenda was proposed and adopted.
 - Agenda Item 1: Review of the decisions by APRAST in respect of the conclusions of APAC-AIG/2
 - Agenda Item 2: APAC Underwater Database and Code of Conduct
 - Agenda Item 3: Update on ICAO initiatives
 - Agenda Item 4: Independent investigation authority
 - Agenda Item 5: Investigator training
 - Agenda Item 6: Regional cooperation
 - Agenda Item 7: Action Plan to improve the accident/incident investigation capability in the APAC region
 - Agenda Item 8: Other business

5. Agenda Item 1: Review of the decisions by APRAST in respect of the conclusions of APAC-AIG/2

5.1 <u>Status of Conclusions from APAC-AIG/2 (WP/2) – Chairman APAC-AIG</u>

5.1.1 The Meeting noted the status of the Conclusions from the Second Meeting of the APAC-AIG.

5.2 <u>Chairman APAC-AIG's Report on the works of APAC-AIG to the APRAST (IP/2) -</u> <u>Chairman APAC-AIG</u>

5.2.1 This paper summarized Chairman APAC-AIG's report to the Sixth Meeting of the Asia Pacific Regional Aviation Safety Team (APRAST/6) on the progress made on the conclusions and decisions developed by APRAST/4, APRAST/5 and RASG-APAC/4 relating to accident investigation.

5.2.2 The Meeting developed the following conclusion:

Conclusion APAC-AIG 3/1

that, the ICAO APAC Office develop a procedure to send a State Letter, on a half yearly basis, to invite States/Administrations to update the information in the database of the APAC accident/incident investigation bodies.

6. Agenda Item 2: APAC Underwater Database and Code of Conduct

6.1 <u>APAC-AIG database and Code of Conduct status update (WP/3) – Singapore</u>

6.1.1 This paper updated the meeting on the States/Administrations that have submitted their information to the APAC-AIG database, and those that have pledged to the APAC Code of Conduct on accident investigation matters.

6.1.2 States/Administrations are encouraged to consider pledging their support to the Code of Conduct, and to provide their current accident investigation agency's information to ICAO APAC Office if they have not already done so.

6.1.3 The Meeting developed the following conclusion:

Conclusion APAC-AIG 3/2

that, the ICAO APAC Office issue a State Letter informing that the ICAO APAC-Office will be the single point of contact for submitting information related to the APAC-AIG database.

7. Agenda Item 3: Update on ICAO initiatives

7.1 The Secretariat shared with the meeting with an overview of ICAO initiatives, covering Annex 13 amendments, AIG Guidance material, AIG Expert Groups, outcomes of Safety Information Protection Task Force and Group of Experts of Accident and Incident Records, AIG website, e-Library of Final Reports, AIG workshops and AIG future works.

7.2 <u>ICAO upcoming standard for establishing an independent accident investigation</u> <u>authority (WP/4) – Secretariat</u>

7.2.1 The paper presented ICAO's upcoming standard that will require States/Administrations to establish an independent investigation authority that is independent from State aviation authorities and other entities that could interfere with the conduct or objectivity of an investigation. This standard will be applicable from November 2016. The Chairman APAC-AIG mentioned that the APAC-AIG may provide guidance and assist States/Administrations in areas such as mock audits and training.

7.2.2 The Meeting agreed that ICAO should provide more guidance as to how a State/Administration can demonstrate the independence of its accident investigation agency.

7.2.3 The Meeting developed the following conclusions:

Conclusion APAC-AIG 3/3

that, the ICAO APAC Office send a State Letter to re-emphasize the need for States/Administrations to meet ICAO's upcoming standard that will require the establishment of an accident investigation authority that is independent from State aviation authorities and other entities that could interfere with the conduct or objectivity of an investigation.

Conclusion APAC-AIG 3/4

that, the ICAO APAC Office request ICAO HQ to provide more guidance as to how a State/Administration can demonstrate the independence of its accident investigation agency.

7.3 <u>GEPAIR initiatives (WP/5) – Singapore</u>

7.3.1 The Meeting noted the works and progress of the ICAO Group of Experts on Protection of Accident and Incident Records (GEPAIR).

7.4 <u>BEA's view on the protection of accident and incident records and flight recorder</u> recordings (WP/6) – France

7.4.1 The Meeting noted EU's approach and regulations to ensure the protection of the reporter of an incident. The meeting also noted EU's policies in place to deter misuse of safety information, and on the prevention of the sharing of CVR and AIR recordings.

7.5 ICAO High Level Safety Conference - Singapore (IP/3) – Singapore

7.5.1 The Meeting noted the key subjects relating to accident investigation that were discussed at the ICAO Second High-Level Safety Conference.

7.6Establishing a new independent aviation safety investigation agency in the South
Pacific (IP/5) – Papua New Guinea

7.6.1 The paper highlighted the Papua New Guinea's experience and challenges in establishing a new independent accident investigation agency. The meeting noted the agency's reporting structure, staff strength, expansion plans, and the ATSB's assistance in developing the agency's capabilities.

7.6.2 The Meeting developed the following conclusion:

Conclusion APAC-AIG 3/5

that, the ICAO APAC Office disseminate this paper to the APAC States/Administrations as a reference for those that wish to establish an independent accident investigation agency.

8. Agenda Item 5: Investigator training

8.1 <u>Investigation under Challenging Environment: A Chinese Perspective (WP/7) – China</u>

8.1.1 The Civil Aviation Administration of China (CAAC) presented its experience in conducting investigation in challenging terrain and environment, and the types of training and coordination undertaken to better prepare their investigators for such situations.

8.1.2 The Meeting noted the importance of training in challenging environment so as to be able to conduct investigations effectively in such circumstances.

8.2 <u>On-site Accident Investigation Training (WP/8) – Singapore</u>

8.2.1 The Meeting noted the accident investigation workshops that AAIB Singapore conducted for Vietnam, Cambodia and Brunei.

8.3 Flight data recorder training at AAIB Singapore (IP/8) – Sri Lanka

8.3.1 The Meeting noted the benefits of co-operation among aircraft accident investigation authorities in technical assistance and investigator training.

9. Agenda Item 6: Regional cooperation

9.1 Joint Wreckage Mapping Exercise (IP/9) – Macau China, and Participation in Foreign Investigation Exercise (IP/10) – Singapore

9.1.1 The Meeting noted the value of organizing investigation exercises and States/Administrations were encouraged to consider inviting foreign participants when organizing training activities.

9.2 <u>Collaboration between Brunei Darussalam and Singapore (IP/11) – Brunei</u> Darussalam and Singapore

9.2.1 This Meeting noted the collaboration between AAIB Singapore and the Brunei Department of Civil Aviation through the signing of MOUs, investigation training and observer attachments.

9.3 Sharing of Experience from a Recent Sea Search Operation (IP/12) – Indonesia and Singapore

9.3.1 This Meeting noted the lessons learnt from the recent sea search operation led by the Indonesia National Transportation Safety Committee and the importance of maintaining good networking and close regional cooperation.

9.4 <u>Report of the 2014 International Confidential Aviation Safety Systems (ICASS)</u> <u>Group meeting (IP/13) – Australia</u>

9.4.1 The Meeting noted that ICAO Annex 19 paragraphs 5.1.2 and 5.3.1 require States/Administrations to establish a voluntary incident reporting system and to afford protection to the sources of the information reported.

9.4.2 The Meeting also noted that the 2015 ICASS Group meeting will be held in Cologne, Germany, from 19-23 October 2015. RASG had earlier encouraged States/Administrations interested in setting up a Confidential Aviation Incident Reporting programme to contact ICASS for assistance in designing and implementing new systems. States/Administrations that wish to find out more about establishing a voluntary incident reporting system are encouraged to attend this meeting.

10. Agenda Item 7: Action Plan to improve the accident/incident investigation capability in the APAC region

- 10.1 Training events by AAIB Singapore (IP/14) Singapore
- 10.1.1 The Meeting noted the upcoming training events planned by AAIB Singapore.
- 10.2 Updates to work plan (WP/9) Chairman
- 10.2.1 The Meeting noted the updated APAC-AIG work plan as attached in **Attachment B**.

11. Agenda Item 8: Other Business

11.1 The importance of investigating serious incidents, and not just accidents (IP/15) – Australia

11.1.1 The Meeting noted that it is an ICAO Standard to institute an investigation of a serious incident when the aircraft is of a maximum mass of over 2,250 kg. The meeting noted that valuable safety information can be obtained from investigating serious incidents that could prevent the occurrence of future accidents.

11.1.2 The Meeting also noted that investigating serious incidents is one of the main ways that a State/Administration can ensure that it develops and maintains the capability to respond to a major aircraft accident.

 In the image of the i

11.2.1 The Meeting had an interesting discussion and noted that the classification of an occurrence may not always be straightforward. Chairman APAC-AIG added that a State/Administration may revise the initial classification of an event in the course of an investigation. Regardless of the classification, the most important point is to ensure that a thorough investigation is being conducted.

11.2.2 Chairman APAC-AIG invited States/Administrations to inform ICAO APAC Office and Chairman APAC-AIG **before 24 August 2015** if they have any suggestion to refine/enhance ICAO Annex 13's definitions of occurrences to reduce ambiguity.

11.3 <u>Investigation insurance coverage (IP/18) – Sri Lanka, and Investigation expenses</u> (IP/19) – Singapore

11.3.1 This Meeting noted the costs of investigations may be recovered by way of insurance, or from the parties concerned through the provisions of State legislation.

11.4 Investigation of Occurrence and Managing State Safety Program in India – India

11.4.1 The Meeting noted the establishment, developments, capabilities and works of the Aircraft Accident Investigation Bureau of India.

12. Date and Venue for APAC-AIG/4

12.1 The APAC-AIG/3 Meeting decided the Fourth Meeting will be held in Japan in conjunction with JTSB hosting of an AsiaSASI Workshop. The date of the APAC-AIG/4 will be advised later.

13. Adoption of Conclusions

13.1 The APAC-AIG/3 adopted the Conclusions.

14. Closing of the Meeting

14.1 The Chairman thanked the meeting participants for their contributions.

Attachment A

LIST OF PARTICIPANTS

State	e/Nam	ie	Title/Organization	Tel/Fax Number	e-mail		
1.	Aus	STRALIA	-		·		
	1.	Mr. Richard WHITE Manager Accident Liaison Investigation Unit Civil Aviation Safety Authority Canberra ACT 2601		Tel.: +61-7-30144 7550 Fax.: +61-7-30144 7575	richard.white@casa.gov.au;		
	2.	Dr. Richard G. BATT	ATSB Manager International Australian Transport Safety Bureau Civic Square ACT 2608	Tel.: +61-2-6274 6404	Richard.batt@atsb.gov.au;		
	3.	Mr. Robert C. CHOPIN	Senior Transport Safety Investigator – Aviation Australian Transport Safety Bureau Civic Square ACT 2608	Tel.: +61-7-3833 9903 Fax: +61-7-3833 9921	Rob.chopin@atsb.gov.au;		
2.	BAN	NGLADESH					
	4.	Mr. Khan Md. AYUB	Assistant Director Flight Safety & Regulations Division Civil Aviation Authority of Bangladesh Dhaka – 1229	Tel.: +880-2-890 1406 Fax: +880-2-890 1418	ayubcaab@gmail.com;		
	5.	Mr. Mohammad Shafiul AZAM	Airworthiness Inspector Flight Safety & Regulations Division Civil Aviation Authority of Bangladesh Dhaka – 1229	Tel.: +880-2-891 4870 Ext. 3502 Fax: +880-2-890 1418	shafiulcaab@gmail.com; aeld3_caab@yahoo.com;		
3.	BRUNEI DARUSSALAM		-		·		
	6.	Mr. Chun Heng WONG	Operations Officer Regulatory Division Civil Aviation Department Bandar Seri Begawan BB2513	Tel.: +673-878 9126 +673-2330 142 Ext. 1389 Fax: +673-234 5345	Chunheng.wong@civil-aviation.gov.bn;		

Stat	e/Nam	ne	Title/Organization	Tel/Fax Number	e-mail				
4.	Сні	INA							
	7.	Mr. Yanfeng MAO	Mr. Yanfeng MAO Director Aircraft Accident Investigation Division Office of Aviation Safety Civil Aviation Administration of China Beijing		<u>Yf_mao@caac.gov.cn;</u> maoyanfeng214@gmail.com;				
	8.	Mr. Yong LI	Director Transport Aviation Accident Investigation Division (AAIC-CAAC) Beijing	Tel.: + Fax: +					
5.	Hor	NG KONG CHINA							
	9.	Mr. Jimmy W. S. LEUNG	Ir. Jimmy W. S. LEUNG Flight Standards and Airworthiness Division Hong Kong Civil Aviation Department		jwsleung@cad.gov.hk;				
6.	MACAO CHINA								
	10.	Mr. Chi Man SIN	Safety Officer Civil Aviation Authority of Macao	Tel.: +853-8796 4119 Fax: +853-2833 8089	edwinsin@aacm.gov.mo;				
	11.	Mr. Qian LUO	Assistant Safety Officer Civil Aviation Authority of Macao	Tel.: +853-8796 4182 Fax: +853-2833 8089	bryanluo@aacm.gov.mo;				
7.	FRA	ANCE							
	12.	2. Mr. Arnaud TOUPET Senior Investigator Bureau d'Enquêtes et d'Analyses pour la sécurité de l'aviation civile		Tel.: +33-1-49 92 72 34 Fax: +33-1-49 92 72 03	Arnaud.toupet@bea-fr.org; pph@bea-fr.org;				
8.	IND	ONESIA							
	13.	Mr. Tatang KURNIADI	Chairman Komite Nasional Keselamatan Transportasi (KNKT) Jakarta	Tel.: +62-21-351 7606 Fax: +62-21-351 7606	knkt@dephub@go.id;				

State	e/Nam	e	Title/Organization	Tel/Fax Number	e-mail
	14.	Capt. Nurcahyo UTOMO	Senior Investigator KNKT Komite Nasional Keselamatan Transportasi Jakarta	Tel.: +62-21-351 7606 Fax: +62-21-351 7606	raynurcahyo@gmail.com;
	15.	Mr. Apib K. Wahyu Wiwing PRAYOGI	Investigator KNKT Komite Nasional Keselamatan Transportasi Jakarta	Tel.: +62-21-351 7606 Fax: +62-21-351 7606	Apib.knkt@gmail.com;
9.	IND	IA			
	16.	Mr. Maneesh KUMAR	Director Air Safety Directorate General of Civil Aviation India	Tel.: +91-11-24620272 Fax: +91-11-24633140	<u>maneeshdgca@nic.in</u> <u>maneesh.dgca@gmail.com</u>
10.	JAP	Ň			
	17. Mr. Shinji YOSHIDA Aircraft Accident Investigator Japan Transport Safety Board (JTSB) Tokyo		Tel.: +81-3-5253 8814 Fax: +81-3-5253 1677	Yoshida-s2mh@mlit.go.jp;	
	18.	Mr. Takashige SUGO	Director for International Affairs Japan Transport Safety Board (JTSB) Tokyo	Tel.: +81-3-5253 8824	jtsbinternational@mlit.go.jp;
11.	MAI	LAYSIA			
	19.	19. Mr. Abdul Wahab IBRAHIM Ministry of Transport Putrajaya		Tel.: +60-3-8892 1073 Fax: +60-3-8888 0163	cptwahabibrahim@mot.gov.my;
	20.	Mr. Mohan SUPPIAH	Senior Inspector Ministry of Transport Putrajaya	Tel.: +60-3-8892 1073 Fax: +60-3-8888 0163	mohansuppiah@mot.gov.my;
	21.	Mr. Muhammad Imran ISMAIL	Inspector Ministry of Transport Putrajaya	Tel.: +60-3-8892 1073 Fax: +60-3-8888 0163	Imran.ismail@mot.gov.my;

State	e/Nam	ie	Title/Organization	Tel/Fax Number	e-mail		
	22.	Dr. Noorlinah G. MOHD	Deputy Director Department of Civil Aviation Putrajaya	Tel.: +60-3-8871 4212 Fax: +60-3-8871 4333	<u>noorlinahgmohd@dca.gov.my;</u> <u>drnoor6077@gmail.com;</u>		
12.	MA	LDIVES					
	23. Mr. Idris Abdul RAZZAK Accident Investigation coordinating Committee Chairman Maldives Civil Aviation Authority Male		Tel.: +960-332 4983 Fax: +960-332 3039	abdulrazzakidris@gmail.com;			
13. Myanmar							
	24.	Mr. Myo THANT	Director (Airworthiness and MAIB) Department of Civil Aviation Yangon International Airport	Tel.: +95-1533003 Fax: +95-1533016	Myothant502@gmail.com; dtech@dca.gov.mm;		
14.	Рар	PUA NEW GUINEA	A NEW GUINEA				
	25.	Dr. Marcus J. Matthews	Advisor to PNG Accident Investigation Commission Australian Transport Safety Bureau Port Moresby	Tel.: +675-323 2911 Fax: +673-311 2406	mmatthews@aic.gov.pg; marcus.matthews@atsb.gov.au;		
	26. Capt. David INAU Chief Executive Officer PNG Accident Investigation Commission Port Moresby		Tel.: +675-323 2911 Fax: +673-311 2406	dinau@aic.gov.pg;			
15.	Рни	LIPPINES	•		· ·		
	27.	Mr. Francisco L. NAJERA JR.	Acting Chief Aircraft Accident Investigation and Inquiry Board Civil Aviation Authority of the Philippines Manila	Tel.: +63-2-879 9225 Fax: +63-2-879 9225	Fl Najera@yahoo.com;		

State	e/Nam	e	Title/Organization	Tel/Fax Number	e-mail
	28.	Mr. Reineer Y. BACULINAO	Aircraft Accident Investigator Aircraft Accident Investigation and Inquiry Board Civil Aviation Authority of the Philippines Manila	Tel.: +63-2-879 9225 Fax: +63-2-879 9225	rybaculinao@aaiib.caap.gov.ph; r.baculinao@gmail.com;
16.	QAT	AR			
	29.	Mr. Nonito Gegona CEDRO	Head Airworthiness Qatar Civil Aviation Authority Head of Airworthiness Air Safety Department	Tel.: +974-555-44079 Fax: +974-4465-4761	Nonito.cedro@caa.gov.qa;
17.	REP	REPUBLIC OF KOREA			
	30.	Mr. Jong Sun CHA	Director, Standards Team Aviation and Railway Accident Investigation Board (ARAIB) Sejong Special Self-Governing City	Tel.: +82-44-201 5448 Fax: +82-44-201 5696	<u>chajs@korea.kr;</u>
	31.	Mr. Sun Suk IN	Investigator Aviation and Railway Accident Investigation Board (ARAIB) Sejong Special Self-Governing City	Tel.: +82-44-201 5438 Fax: +82-44-201 5698	Ssin25@korea.kr; sunsukin@hanmail.net;
			Tel.: +82-44-201 5432 Fax: +82-44-201 5696	flyingmin@korea.kr; flyingmin@naver.com;	
	33.	Mr. Hyoung-Gyu LEE	Safety Investigation Team Leader Korean Air Seoul	Tel.: +82-2-2656 6392 Fax: +82-2-2656 8299	hyeongglee@koreanair.com;
18.	SINC	GAPORE			•

State	e/Nam	e	Title/Organization	Tel/Fax Number	e-mail
	34.	Mr. Wing Keong CHAN	Director Air Accident Investigation Bureau of Singapore Singapore 918155	Tel.: +65-6595 6010 Fax: +65-6542 2394	Chang wing keong@mot.gov.sg;
	35.Mr. Guan Kiat TEO, StevenSenior Investigator Air Accident Investigation Bureau of Singapore Singapore 91815536.Mr. Junsheng NGAccident Investigator Air Accident Investigation Bureau of Singapore Singapore 918155		Air Accident Investigation Bureau of Singapore	Tel.: +65-6595 6768 Fax: +65-6542 2394	Steven_teo@mot.gov.sg;
			Tel.: +65-6541 2799 Fax: +65-6542 2394	Ng_junsheng@mot.gov.sg;	
19.	Parakrama DISSANAYAKE Civil				
			Senior Director Civil Aviation Authority of Sri Lanka Colombo 02	Tel.: +94-11-230 4709 Fax: +94-11-235 8826	sd@caa.lk;
	38.	Mr. Ajith Susantha De Silva SANDRA MARAKKALA	Director Flight Safety Civil Aviation Authority of Sri Lanka Colombo 02	Tel.: +94-11-235 8878 Fax: +94-11-235 8879	<u>dfs@caa.lk;</u>
	39.	Ms. Samudra CHANDRARATNE	Programme Assistant / Aircraft Accident Investigation Civil Aviation Authority of Sri Lanka Colombo 02	Tel.: +94-11-235 8820 Fax: +94-11-230 4644	paaai@caa.lk;
	-		INTERNATIONAL ORGANIZATION	S AND INDUSTRIES	
1.	EM	BRAER			
	40. Mr. Felipe A. N. SANTOS Air Safety Representative Embraer Asia Pacific Pte. Ltd. Gold Coast MC QLD9726 Australia		Embraer Asia Pacific Pte. Ltd. Gold Coast MC QLD9726	Tel.: + Fax: +	elipe.santos@embraer.com.br;

Stat	e/Nam	ne	Title/Organization	Tel/Fax Number	e-mail		
	41.	Mr. Dinesh JEGANATHAN	Manager Flight Safety EMBRAER (Asia Pacific Office) Singapore 238874	Tel.: +65-9827 5801 Fax: +65-6734 3908	Jeganathan.dinesh@sin.embraer.com;		
2.	INT	ERNATIONAL AIR TRANSPORT AS	SOCIATION (IATA)				
	42.	Mr. Muhammed A WADUD	Deputy General Manager Corporate Safety & Quality Dept. Biman Bangladesh Airlines Ltd Dhaka-1229	Tel.: +880-2-890 1784	Mabdul.wadud@bdbiman.com;		
	43.	43. Mr. MD. M. RAHMAN Biman Bangladesh Airlines Dhaka-1229		Tel.: +880-2-8901 500 Ext. 4354	managersafety@bdbiman.com;		
3.	INT	ERNATIONAL FEDERATION OF AI	R LINE PILOTS' ASSOCIATION (IFALPA)				
	44.	44. Capt. Ishtiaque HOSSAIN Regional Vice President (Asia/West) IFALPA		Tel.: +880-17-1153 4710	ishtiaquehossain1@gmail.com;		
4.	ICA	10					
	45.	Mr. Amal HEWAWASAM	Regional Officer, FS ICAO Asia and Pacific Office Bangkok 10900, Thailand	Tel.: +66-2-537 8189 Fax: +66-2-537 8199	APAC@icao.int; ahewawasam@icao.int;		

Attachment B

APAC-AIG Work Plan

Da	te	Activities / Events	AP AC-AIG Meeting	ICAO Regional Workshop	AsiaSASI Workshop	ISASI Annual Seminar	International Accident Investigation Forum	ICASS Meeting	Creation of AIU Database	1st Asian Turbomeca Engine Seminar	ICAO Technical and End-User Course on ECCAIRS	Ad vanced Investigation Training	Workshop on Underwater Seatch of Flight Recorders	Aircraft Accident Site Safety Workshop	ECCAIRS In-house Training	Orgat'l & Mgmt Factors Investigation Training
	Q1															
	Q2				13-14 Jun Taipei		23-25 Apr Singapore									
2013	Q3		18-19 Sep Bali	16-17 Sep Bali		19-22 Aug Vancouver								22-24 Jul Singapore	25-26 Jul Singapore	
	Q4								Provision of Data					8	8	
	Q1								Database developed							
	Q2		27-28 May Hong Kong		29-30 May Hong Kong				developed	1-4 Apr Singapore	14-23 May New Delhi					
2014	Q3		Hong Kong		Hong Kong					Singapore	New Derni	21-25 Jul	30-31 Jul			
						13-16 Oct		3-7 Nov				Singapore	Singapore			
	Q4					Adelaide		Canberra								
	Q1															
	Q2		23-24 Jun Sri Lanka	25-26 Jun Sri Lanka												
2015	Q3					24-27 Aug			Database							
						Augsburg		19-23 Oct	expansion							16-20 Nov
	Q4							Cologne								Singapore
	Q1															
	Q2						19-21 Apr Singapore						Singapore			
2016	Q3		Japan		Japan											
	Q4					3-7 Oct										
	Q1					Iceland										
	Q2		Proposed	Proposed												
2017			Troposed	Aloposed		22-24 Aug										
	Q3					USA										
	Q4															