الهيئــة الـعــامــة للطيـــران الـمــدنـــي GENERAL CIVIL AVIATION AUTHORITY



# AIG

# Cooperation Activities in MID Region





ACAC/ICAO AIG Workshop Jeddah, Saudi Arabia 25-26 April 2017

## MID Region General AIG Activities

- MENASASI Activities
- State Sponsored Training
- State − State Cooperation





http://www.isasi.org/

http://www.menasasi.org/main/



#### MENASASI Board

Ismaeil Mohammed Al Hosani President	
جمعية الشرق الاوسط وشمال افريقيا لمحققي السلامة الجوية	ip Director
of Air Safety Investigators	
<b>Board Member</b>	
	جمعية الشرق الاوسط وشمال افريقيا لمحققي السلامة الجوية Middle East and North Africa Society of Air Safety Investigators  Board Member  Board Member  Board Member  Board Member



**~2013** 



















- In April 2016, KSA AIB hosted Investigation Management training course at Jeddah, delivered by The Southern California Safety Institute
- Four regional states accepted the invitation
- □ UAE, Morocco, Egypt, Sudan









- In October 2016, KSA AIB hosted Flight Data Analysis training course at Ottawa, Canada delivered by Plane Sciences Inc., principals.
- Three regional states with Flight Recorders Lab capability were invited to the training.
- Training was attended by 6 other international states.



### State – State Cooperation

#### KSA-AIB & UAE-GCAA

- AIB was invited to participate in accident investigation rolepaying exercise, RAK, UAE, December 2014.
- The AIB team (3 persons) were not able to enter the airport on the first day. Only the second day, they attended the exercise.
- Police and customs checks. There was an issue to bring the equipment out of the airport.

## State – State Cooperation

#### **UAE-AAIS** with AIU of Jordan

- Download and analysis of FDR installed on B767-204ER, JY-registered.
   The event was No. 1 engine uncontained failure incident (February 2015)
- Download and analysis of FDR and CVR installed on B737-400, JYregistered. Landing serious incident at Kabul Airport (December 2016).

#### **KSA-AIB & UAE-GCAA:**

- № 2016, GCAA granted AIB observer status in Emirates accident at DXB airport.
- ≈ 2016, AIB team visited GCAA to benchmark Notification solution
- ≈ 2017, GCAA requested AIB to participate in Flight data analysis
   of FLYDUBAI accident in Russia.



**KSA-AIB & Morocco-AAIB** 

➢ September 2016, Cooperation MoU executed



#### **KSA-AIB & Morocco-AAIB**

- № 2016, AAIB advised AIB on strategy to prepare for USOAP audit.
- 2017, AIB is planning a visit to AAIB to take away lessons learnt from AAIB success in USOAP audit



#### **KSA-AIB & Morocco-AAIB**

₹ 2017, AAIB utilized AIB Flight Recorder Lab to download and transcribe an occurrence at CMN airport.





#### **KSA-AIB & Morocco-AAIB**

2017, AIB provided AAIB with a switch box to download and erase CVRs during a visit from AIB FDR/CVR specialist to AAIB to assist in system configuration.





- KSA-AIB & Morocco-AAIB
  - 7 2017, AAIB granted AIB FDR/CVR Specialist first regional Adviser status
  - KSA-AIB support AAIB to Extend the lab capacity



