

**PROGRESS ON THE ESTABLISHMENT OF
INDEPENDENT AIG AUTHORITY
IN BANGLADESH**



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ESTABLISHING INDEPENDENT AIG AUTHORITY IN BANGLADESH



15 February 2020

BANGLADESH TOWARDS INDEPENDENT AIG

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ESTABLISHING INDEPENDENT AIG AUTHORITY IN BANGLADESH

ICAO announced to
Audit CAA Bangladesh
which was agreed upon



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ESTABLISHING INDEPENDENT AIG AUTHORITY IN BANGLADESH

- In May 2009, ICAO conducted Audit of CAA Bangladesh using the concept of ICAO's Universal Safety Oversight Audit Program (IUSOAP)
- The National Continuous Monitoring Coordinator (NCCMC) of Bangladesh together with the Safety Oversight Team faced the ICAO Audit as 'Counterpart'.

RESULT OF THE ICAO AUDIT OF 2009

- **Average Effective Implementation (EI) = 43%;**
- **Bangladesh was on SSC**
- **Effective Implementation (EI) in AIG = 3%**

ESTABLISHING INDEPENDENT AIG AUTHORITY IN BANGLADESH



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BANGLADESH TOWARDS INDEPENDENT AIG

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ESTABLISHING INDEPENDENT AIG AUTHORITY IN BANGLADESH



2012 - NEW CHAIRMAN & NEW NCMC WERE APPOINTED

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2012 - 60 ASIs RECRUITED & ADDED IN SOD

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2012 TRAINING TO 60 ASIs STARTED



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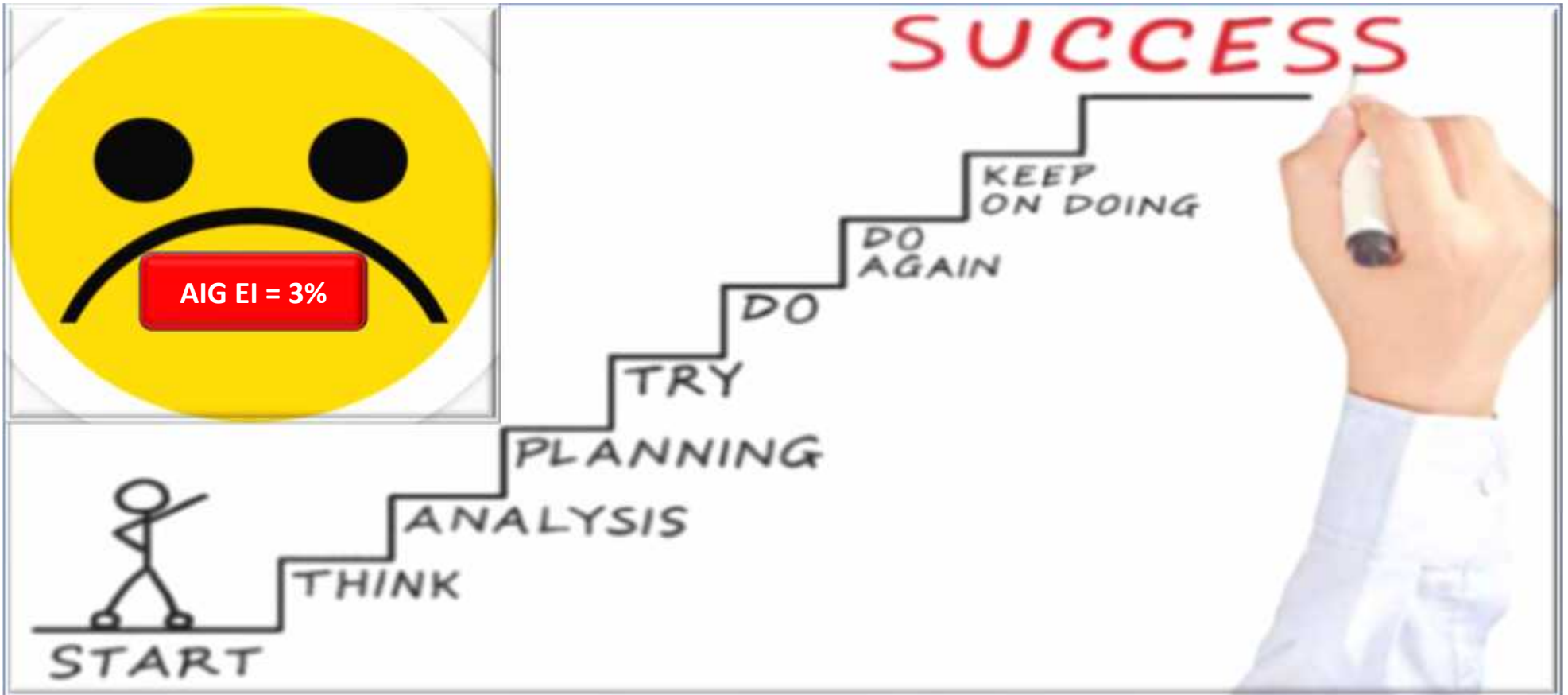
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2012 – MANUALS AND DOCUMENTS DEVELOPED & REFURBISHED



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ESTABLISHING INDEPENDENT AIG AUTHORITY IN BANGLADESH

❖ JUNE-JULY 2012 – ICVM (5 AREAS)

AVERAGE EI = 58%



❖ BANGLADESH WAS OUT OF SSC

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AIG EI = 3%

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2012-2014 TRAINING & FAA UPGRADATION PREPARATION



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**3% EI IN AIG?
APPEARED AS A DEVASTATING ISSUE FOR BANGLADESH**



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2015 – Chairman CAA Bangladesh formed an internal ‘AIG Group’ within CAA namely, ‘Aircraft Accident Investigation Group of Bangladesh’ (AAIG-BD), appointing a Head Plus 6 Members by ‘Empowering’ the Head to conduct investigation ‘Independently’.

(This was the initial break-through in AIG to comply partially with the requirements of ICAO Annex-13 and that of the Beijing Declaration) However?

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Inconveniences faced ???



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The logo for the Transport Safety Investigation Board of Singapore (TSIB SINGAPORE) is displayed in a dark blue box with yellow text.

Many thanks to Transport Safety Investigation Board of Singapore for the un-paralleled assistance to AAIG-BD in developing its AIG Regulations, Policies and Procedures

2015 – AAIG-BD developed a 'Compendium' to incorporate the entire Requirements and Procedures in conformity with ICAO Annex-13

2015 – The Compendium could address all the AIG related 'Protocol Questions' (PQs) of USOAP **EXCEPT – All of CE-1 and a few of CE-2 PQs + +**

2015 TO 2017 – AAIG-BD conducted over 05 investigations without any interference from any corner, what-so-ever

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2017 - NEW TWO LEGISLATIONS FOR AVIATION IN BANGLADESH WERE ENACTED WHICH GAVE THE PROVISION FOR **AIG TO BE SEPARATED & INDEPENDENT**

Civil Aviation Act 2017 (CA Act 2017)

Civil Aviation Authority Act 2017 (CAA Act 2017)

MOMENT OF CHANGE

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CAA AREA
LEG, ORG,
PEL, OPS,
AIR, ANS,
AGA

CA Act 2017 & CAA Act 2017 (Except Section on AIG)

CA Act 2017 only on AIG separation

MINISTRY
AIG

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In September 2017, ICAO conducted ICVM in all eight areas of CAA Bangladesh to assist Bangladesh improve its EI to at least the World Average



ESTABLISHING INDEPENDENT AIG AUTHORITY IN BANGLADESH

All eight (8)
areas
including AIG



AAIG-BD,
while still
integrated
with CAA,
performed
independently

2017 – ICVM Result
Average EI = 78%; AIG EI =

68%

0

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POST ICVM – 2017 ACTIVITIES OF CAA BANGLADESH

2016 to 2019 – Investigations continued to be conducted by AAIG-BD

ON-GOING EVENTS & TASKs FROM 2020

THE TASK OF AIG SEPARATION
NEEDED TO BE BROUGHT
INTO LIMELIGHT

- **01 February 2020:** Formal 'Recruitment' of prospective AIG investigators have been accomplished by the Ministry of Civil Aviation & Tourism, Government of The People's Republic of Bangladesh;
- **Number of Present Staff:** Head plus three Members (Total = 04);
- **Present Name of Office:** Office of Aircraft Accident Investigation Committee (AAIC-BD), CAAB Headquarters, Kurmitola, Dhaka-1229;

ON-GOING EVENTS FROM 2020 (CONT)

- **Present AIG activity:** The Head of AAIG-BD is continuing the position as the 'Head of AAIC;
- **Permanent/Future Name of the Organization:** To be decided;
- **Status of AIG Legislation, Rules, Orders, etc.:** To be developed, (However, mandate is being given by the Ministry to the Head of AAIC to accomplish all AIG activities as outlined in the present Rules, Orders, etc., stand in compliance with Annex-13);
- **Draft AIG Act:** Has been dispatched to Ministry;
- **Draft AIG Rules:** Ready to be dispatched to Ministry;
- **Orders, Policies, Procedures etc.:** Being refurbished;

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ON-GOING EVENTS FROM 2020 (CONT)

- **Office accommodation, equipment and other provisions:** Being set-up;
- **Financial aspect and Budget provisions:** On the way;
- **More investigators and Staff recruitments:** To be done soon;
- **Training needs:** Will be addressed soon;
- **Website management:** Being done
- **Present contact until advised:**
 - smrahmatullah2148@gmail.com
 - Head.aaig@caab.gov.bd

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