



International Civil Aviation Organization
Asia and Pacific Office

ICAO

Eleventh Meeting of the Asia Pacific Accident Investigation Group (APAC-AIG/11)

(Singapore, 16 – 17 August 2023)

Agenda Item 4: Enhancing Accident Investigation Capabilities

VIETNAM ACCIDENT INCIDENT INVESTIGATION

(Presented by Viet Nam)

SUMMARY

Vietnam Accident Incident Investigation.

1. INTRODUCTION

1.1 CAAV Function:

- a) The Civil Aviation Authority of Viet Nam (CAAV) is an entity being directly under the Ministry of Transport with responsibility for advising the Minister of Transport in performing state functions in the field of civil aviation nation-wide.
- b) The CAAV is a eligible entity. Its principal head office is in Ha Noi City.

1.2 CAAV Responsibility and Rights for Aviation Suveilance, Certification...

- a) To develop and submit to the Minister of Transport draft legal documents covering civil aviation activities.
- b) To develop, submit to the Minister of Transport for promulgation of standards, regulations specialized in civil aviation; promulgation of specialized basic standards related to civil aviation; aviation staff criteria;
- c) Once approved, promulgated by the competent agencies, to organize the implementation of the legal documents, standards, techniques regulations, regulate application in detail of the standards, techical norms, operational regulations, specialized documents in accordance with legislation on civil aviation; publish, issue announcement, notification of civil aviation operations within the country and abroad.
- d) To issue instructions, direction as to taking emergency measures, including suspension of flight and operation of vehicle, equipment, aviation staff in order to ensure security, safety
- e) To supervise and monitor security, safety, provision of aviation services, search and rescue and emergencies circumstances at airports;
- f) The aircraft accident: Giving instructions on the prevention of aircraft accidents; to investigate aircraft accident & incident on the Minister of Transport assignment.

1.3 **Organization of the Civil Aviation Administration of Viet Nam**

- a) 13 Department in Headquarter;
- b) 01 Subsidiary (*Organization under the control of CAAV*); and
- c) 03 Airport authorities.

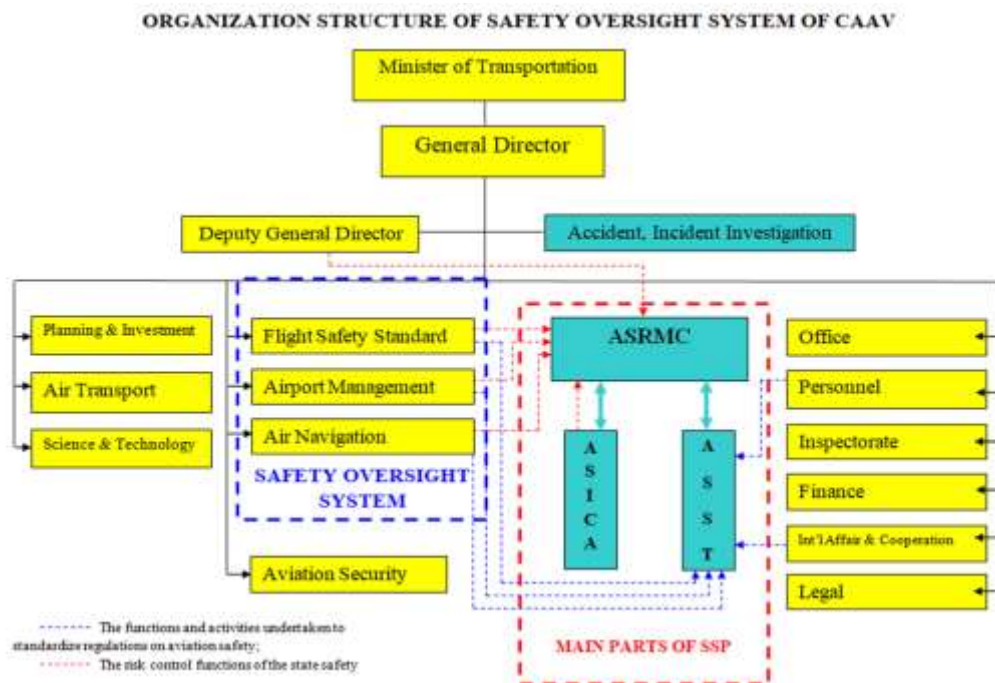
2. **DISCUSSION**

2.1 Vietnam Accident Incident Investigation:

a. Legal document's structure:

- Viet Nam: Civil Aviation Law, Decrees and Regulations
- ICAO: Chicago Convention, PANS and Guidance Documents

b. CAAV organization:



c. AIG Facilities

DFDR/CVR Readout Lab

Station1: Readout CVR and DFDR

- HHMPI, cables and installed software
- L3 DAP UNIT
- Avionics RSU II, cables and installed software
- Power adapter (115VAC 400Hz, 28VDC).

Readout almost type CVR and DFDR such as: L3 F1000, F2100, Honeywell, L3 A200/A200S

2.2 Aircraft Accident & Incident Investigation Division

- Flight Data Analysis, FDR, CVR.
- Investigate Accident/Incidents
- Monitor Certificated Organizations' SMS Programs
- Accident/Incident Hard-Copy Records
- Support for AIR/PEL/OPS
- Manage CASORT Program
- Provide IT support
- Data Quality Coordinator Duties
- Internal quality Audit

3. ACTION BY THE MEETING

3.1 The meeting is invited to:

- a) note the information contained in this paper; and
- b) discuss any relevant matters as appropriate.

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