### **APAC-AIG/3**

(Colombo, Sri Lanka, 23-24 June 2015)

# IP/12: Sharing of Experience from a Recent Sea Search Operation

(Presented by Indonesia and Singapore)

Agenda Item 5: Regional Cooperation

### Introduction

- 28 Dec 14, radar contact with QZ8501 was lost
- NTSC coordinated effort to locate and recover flight recorders

- BASARNAS led SAR operation
- NTSC coordinated a multinational sea search effort in parallel
- BASARNAS received support from
  - China
  - Japan
  - Malaysia
  - Russia
  - Singapore
  - South Korea
  - United States

- NTSC received support from
  - Australia
  - China
  - France
  - Russia
  - Singapore
  - South Korea
  - United Kingdom

Composition of underwater search team

Organisation	Country	Personnel
National Transportation Safety Committee	Indonesia	<ul><li>1 adviser to</li><li>Chairman,</li><li>2 investigators</li></ul>
Bureau d'Enquêtes et d'Analyses pour la sécurité de l'aviation civile (BEA)	France	1 investigator
Air Accidents Investigation Branch (UK AAIB)	United Kingdom	1 investigator
Civil Aviation Administration of China (CAAC)	China	3 investigators
Air Accident Investigation Bureau of Singapore (AAIB)	Singapore	4 investigators
Maritime Port Authority of Singapore (MPA)	Singapore	6 specialists

- Supported by NTSC, BEA & ATSB investigators on shore
- Indonesia Minister of Transport instructed DGST of Indonesia to support operation
- DGST provided two vessels, with operating crew
- 45 divers from Indonesian navy performed dive operations

- NTSC
  - coordinated diplomatic clearance
  - managed both local and foreign resources effectively
  - attended to logistics/administrative issues
- Underwater search team able to focus on task at hand

- Successful operation highlighted the close relations NTSC enjoys with its foreign counterparts
- NTSC developed relations through
  - ISASI/AsiaSASI seminars
  - ICAO accident investigation meetings
  - Code of Conduct for Asia and Pacific regions
  - Memorandum of understanding among ASEAN states agreed in 2008

- Important to develop close relations before crisis happens
- Beneficial to accept offer of assistance for greater efficiency
- Challenge to coordinate/manage resources well

### **Conclusion**

- The meeting is invited to:
  - Note the importance of good networking and close regional cooperation during peace time as these can become very useful in a crisis
  - Encourage States/Administrations that have not yet done so to consider subscribing to the Code of Conduct

# **Thank You**