



### Workshop of the Tenth Meeting of the Asia Pacific Accident Investigation Group (APAC-AIG/10)

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# Synopsis

- Brief summary of MH370 & MH17
- Early phases of search for MH370
- Dealing with chaos
- Care Team challenges
- Dealing with Ambiguous Loss
- Collaboration with Authorities & NGO
- MH17 technical investigation
- Team structure & management
- Repatriation of human remains
- Handling of Personal Effects
   Multi-dimensional challenges



### Brief Summary of MH370 – 08 Mar 2014

 Saturday, 08 March 2014, our B 777-200 aircraft regn 9M-MRO, MH 370, operating KUL-BJS with 12 crew members and 227 passengers (total 239 souls on board).

 MH370 was reported missing after passing waypoint sale whilst en-route from kuala Lumpur to Beijing

 Aircraft is still missing to this date and considered one of the most mystifying air disasters in modern history.



Note: Two unknown passengers carrying stolen Austrian and Italian passports.

### Go Team for MH370

#### **Pre-preparation**

- Volunteers selection and assignment
- Origin country requirements language, maturity, sincerity and heart
- Business-as-usual consideration



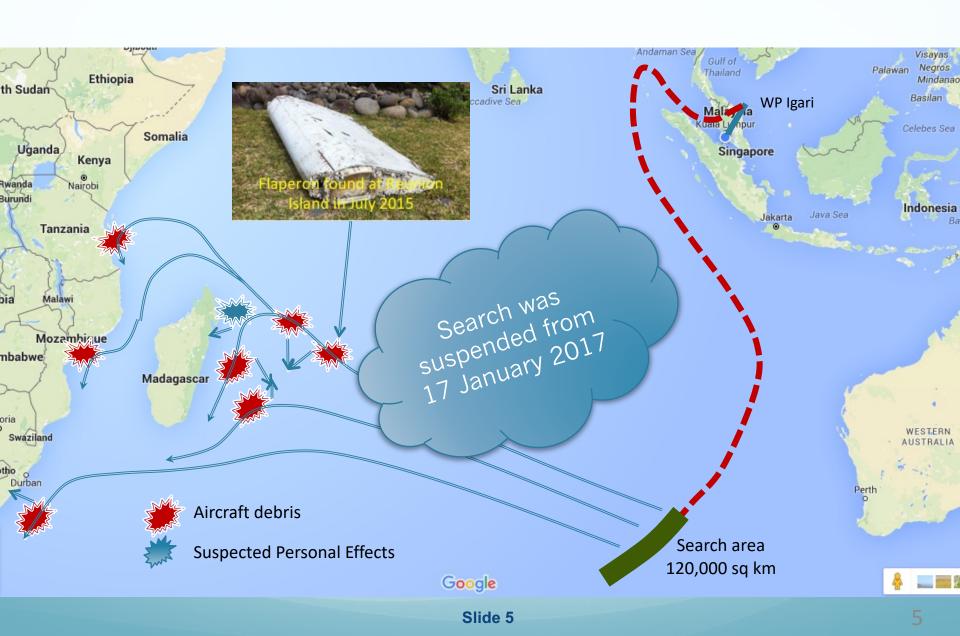




#### Onboard: Rest OR Plan / Pre-Briefing

- Plan CG briefing Do's & Don'ts culture, religions, respect, decorum
- Organise team leads and team members
- Assign tasks, NOK assignment
- Actual briefing to team

### Second Phase of Search - South Indian Ocean



### Total Area Searched until June 2018



## Dealing with Chaos & the Unknown...

- Extremely chaotic, information overload, staff shortage
- Uncertainties on what exactly happened, what is going to happen next, etc.
- Onslaught of media enquiries
- Prioritizing what to do first
- Barrage of false lead and wrong information
- Dealing with unverified media reports
- Unfiltered social media uploads
- Coordination of responsibilities
- Extremely high stress level
- Team members unclear of their responsibilities
- More problems than solutions

# During the Early Moments...



**PM at EOC** 



Crisis
Director
giving latest
updates to
the ERWG



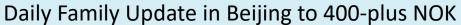
**Briefing Foreign Embassies** 



Handling enquiries from local and international media

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# Family Briefings in Beijing









## NOKs Sieged MAS Office in Beijing

















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# Care Team Challenges

#### MH370

- Extremely volatile, emotional and unpredictable
- Deal with denial, mistrust, anger, frustration.
- Assistance from Tzu Chi short-lived due to political intervention
- Strong believe in conspiracy theories
- No specific Point of Contact in PRC government



#### MH017

- Initial contact
  - NOKs registered themselves, asked some questions about the crash...and left
  - Most preferred to mourn in the privacy of their homes
- Establishment of CG secretariat, did not alter the interaction and communication much.
  - Strong preference to communicate in Dutch
  - Codeshare partner KLM was a great help
  - Mourners laid flowers and personal items at Schiphol Airport
  - The government managed the security, privacy and communication with the NOKs



# Family Briefings in Beijing



# Brief Summary of MH17 – 17 July 2014

The Netherlands*	192
Malaysia*	44
Australia	27
Indonesia	12
U.K.*	10
Germany	4
Belgium	4
Philippines	3
Canada	1
New Zealand	1

<sup>\*</sup> One passenger from The Netherlands also held U.S. citizenship. A Malaysian passenger also held Dutch citizenship, but is only counted once in the Malaysian number. A U.K. passenger also held South African citizenship.



## The Crash Site









Slide 14

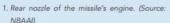
## Final Investigation Report from DSB

- Key findings by DSB:
  - Crew properly licensed and aircraft was airworthy
  - MH17 flight routing was authorized
  - Shot down by war head
  - BUK missile system was used
  - Passengers barely aware of attack
  - Wide possible launch area

Criminal investigation still open









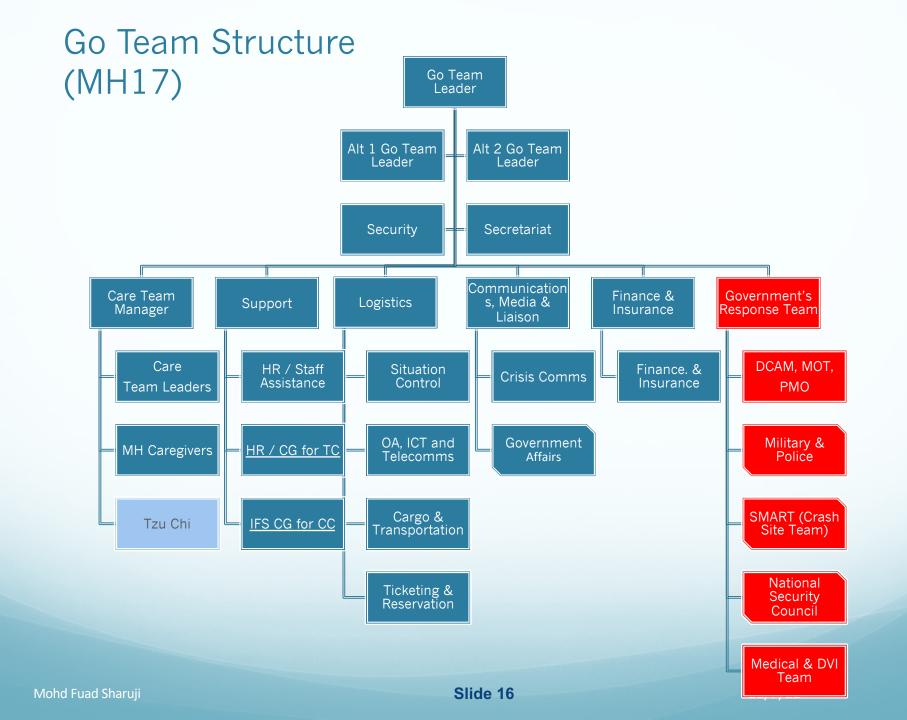
Missile engine nozzle as found in Ukraine. (Source. Dutch Safety Board/Dutch National Police)





uncher and Radar vehicle





### **Breaking The News**

#### News Breaking Team (NBT)

- Designed a systematic approach to breaking the news that their loved ones had been identified
- Initial notification would be given to CG who would assemble the following team members:
  - Counselor from the Ministry of Women, Family & Welfare
  - Security officers from MAS
  - Assigned Care-Givers from MAS
  - Police Officer

#### Breaking News

- Plan and prepare mentally, emotionally and physically
- Reaction from NOKs could vary from hysterical to silence
- Observe sensitivities of family values, culture & religion
- Give them the space they need and opportunity to ask questions
- Brief them on repatriation plans



## Handling & Repatriating of Human Remains



Human remains at crash site



Flown from Ukraine to NL



Arrival of first batch with full honour



Repatriation to homeland



THE TOWN IN LEGAL

Funeral rites



Victims identification

### **Arrival of Remains**

- Government-led ceremony
- Multi-religious & cultural rituals,
- CG's attend funeral services and contact with the NOKs is at the discretion and judgment of the CGs
- Know when to be firm and when to be compassionate













### Personal Effects





**Unassociated personal effects** 



Unassociated PE's



Passports (Associated PE's)

### MH17 Memorial in Netherland



MH17 Memorial at Vijfhuizen, NL



4<sup>th</sup> Memorial on 17 July 2018



Families & friends at the Memorial



With the Dutch Prime Minster, Mr Mark Rutte

"At the heart of everything that we do, our central focus is on the emotional and psychological support for the families and loved ones during crisis"

(Former GCEO of MAS, Ahmad Jauhari Yahya)



# Thank you Terima kasih





