

## WHY ARE WE EXERCISING? WHAT ARE THE GAPS?



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Are our USAR Team ready (immediate deployment)?

### **Various Types of Disaster**



Earthquake



Tsunami



Landslide



Typhoon



Collapsed Structure



Haze



Drought



Flood

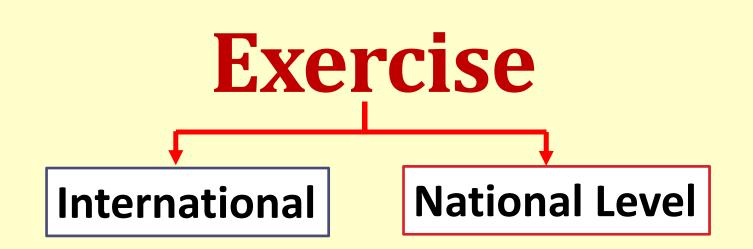


### **Every Country has their own USAR Team**



#### How effective are they?





- ASEAN Disaster Emergency Response Simulation Exercise (ARDEX)
  Malaysia (2005); Cambodia (2006); Singapore (2007); Thailand (2008); Vietnam (2013); Brunei (2015)
- ASEAN Regional Forum Disaster Relief Exercises (ARF DiREx) Philippines (2009); Indonesia (2011); Thailand (2013); Malaysia (2015)
- International Search and Rescue Exercise Malaysia (ISM) Sabah (2011); Perlis (2012); Sabah (2013); Kedah (2015)

## **Objective of Exercise**

- i. Efficiency
- ii. Coordination
- iii. Testing of equipments
- iv. Testing of existing SOPs



# Gaps

### i. Rules and Procedures

Local Rules among countries differ from each other e.g. Immigration, Custom, etc

### ii. Communications

Language barrier, understanding of cultures, command & control, etc

### iii. Security threat

Outbreak of disease, war, terrorist threat, etc (Safety First)

## Conclusion

- The more training or exercise we participate, the better we are.
- All parties involved should take the opportunity in the exercise organised.
- Exercise must be ongoing from time to time.
- If possible, it should be documented and pass down to the relevant agencies.

