

[FTX Division]
FINAL PLANNING
C O N F E R E N C E

Fire Captain.
Min Kyu LEE



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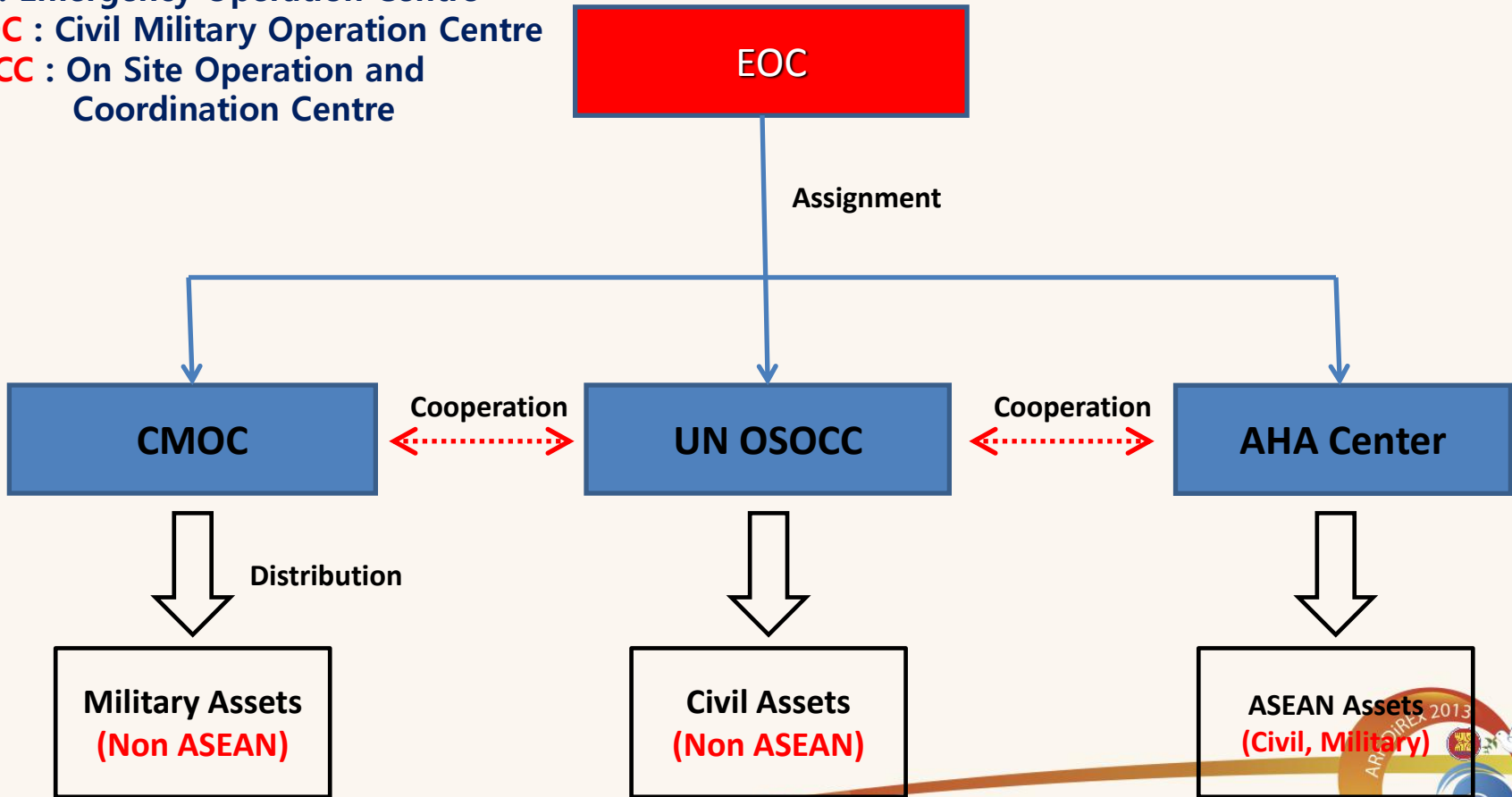
FPC Deliverables

- **Understanding on FTX**
- **Additional Participants**
- **Define the Role of Each Participant**
- **Finalize Operation Plan**



FTX Operation System

EOC : Emergency Operation Centre
CMOC : Civil Military Operation Centre
OSOCC : On Site Operation and Coordination Centre



Kingdom of Thailand   Republic of Korea

***CMOC, OSOCC, AHA Will Be Located in Rama 6, EOC**

CMOC Operation

- ASSETS : Non-ASEAN Military assets
- ROLE : Assign Mission from EOC to Field Team
- Composition : Liaison Officer(s) of Participating Nations
 - the Principle is to send each service officer if each service participate, but if you have the limitation of personnel, you can send representative.
- Procedure of Operation
 - Receive mission briefing from each FTX team and Coordinate with OSSOC.
Cooperate with CMOC consolidator and Receive changed situation from him.
- Participants who want to observe are welcomed

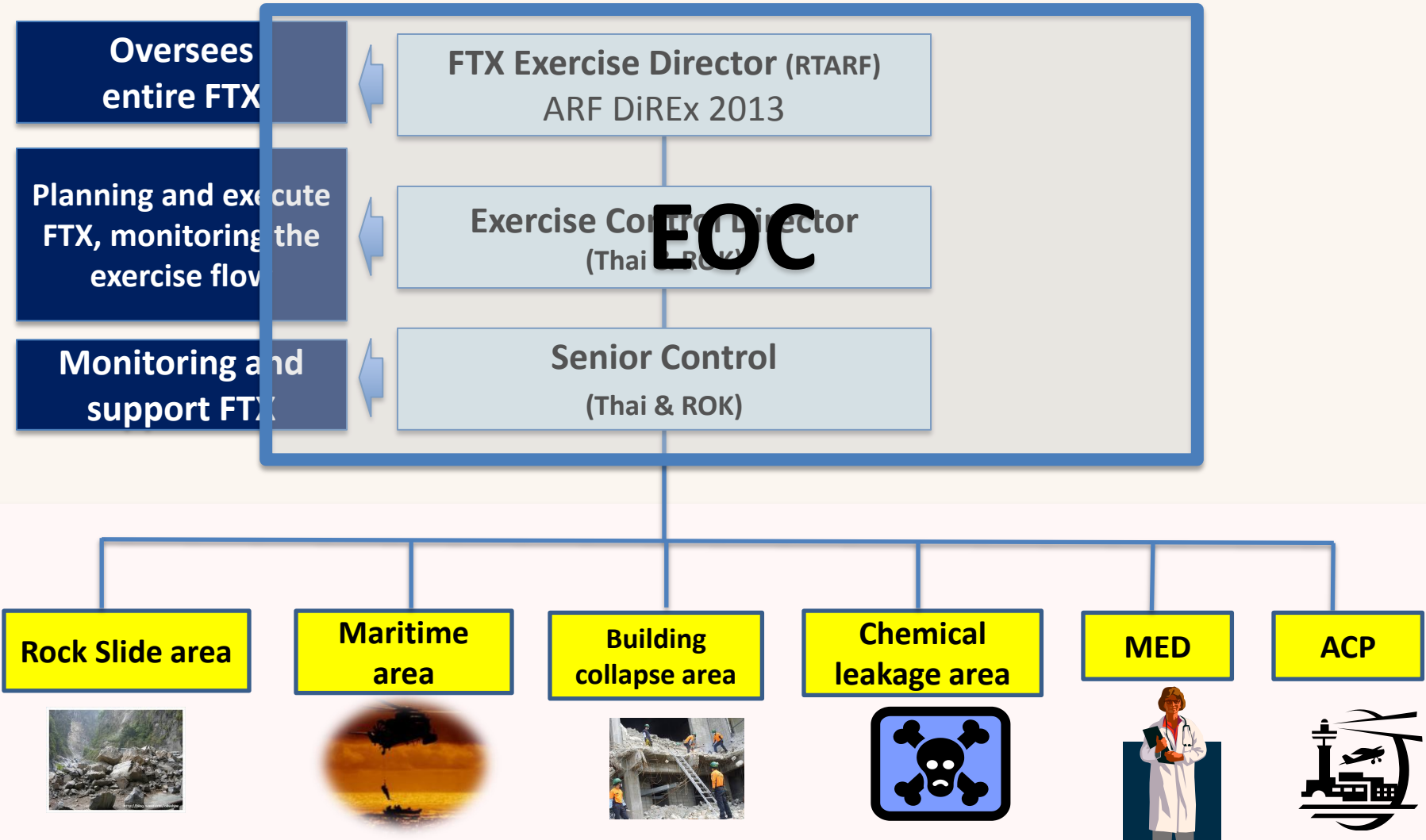


Main Command & Coordination Bodies

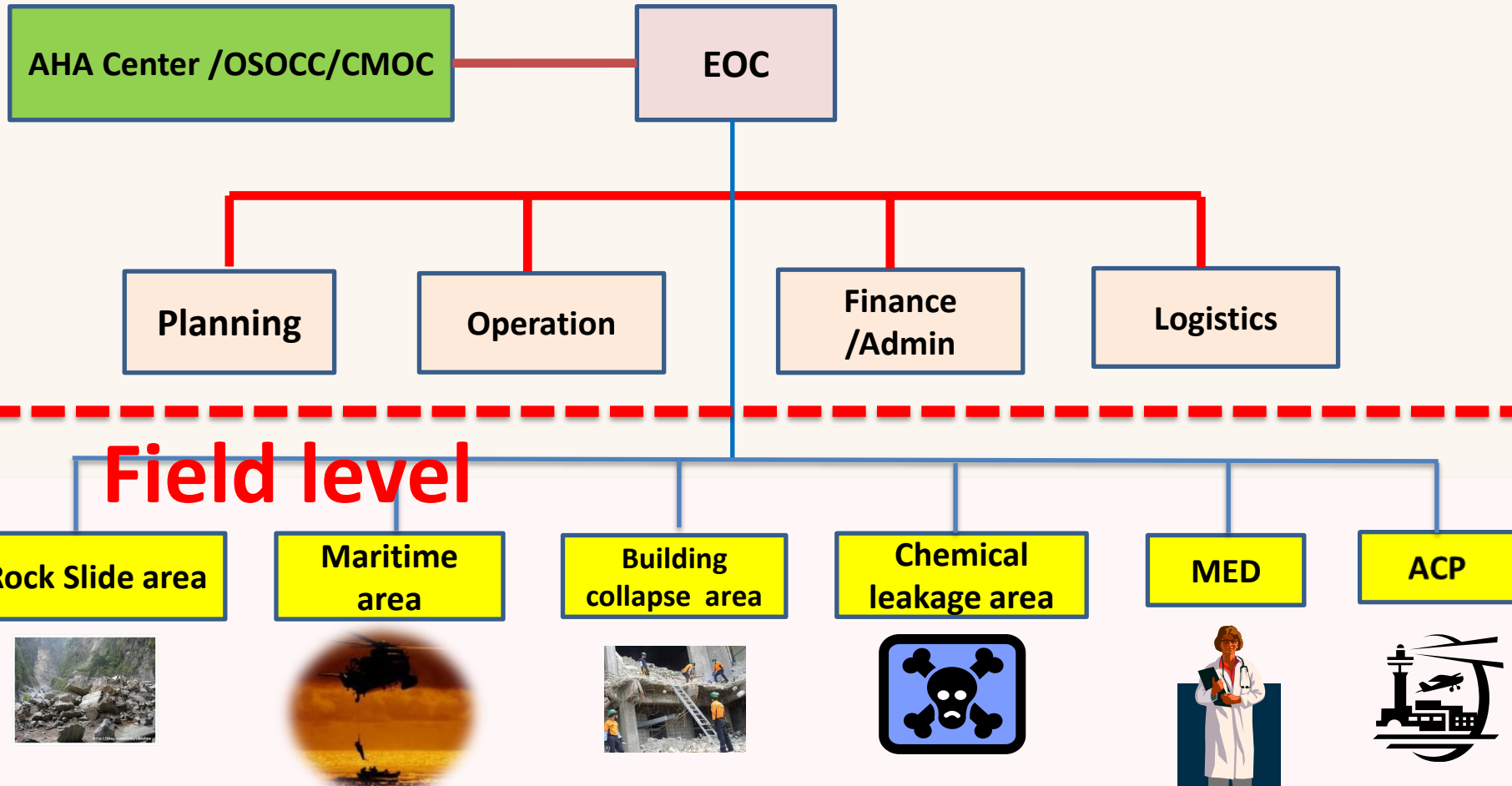
	ROLE	COMPOSITON
EOC	Disaster Management Authority of Thailand	Thai Government
AHA	Support EOC Coordinating : ASEAN Assets <ASEAN Civ-Mil Assets>	ASEAN, AHA Center Staff, ERAT
OSOCC	Support EOC Coordinating : Other Assets <Non ASEAN Civil Assets>	UNDAC Team, USAR Team, NGOs, UN CMCoord, ETC
Civil Military Operations Centre	Support EOC Coordinating : OSOCC <Non ASEAN Military Assets>	Military Liaison Officer



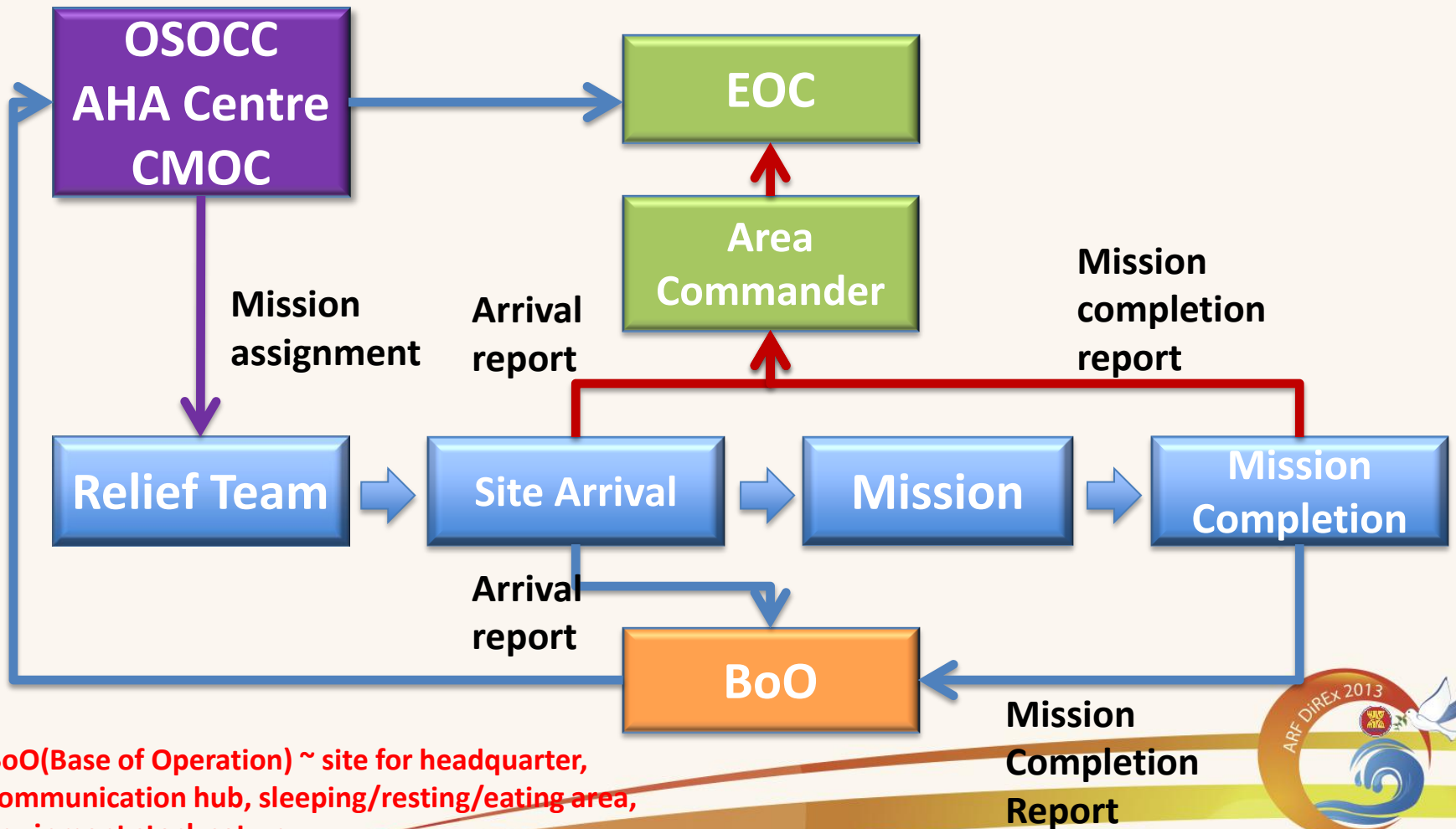
FTX Command & Coordination



EOC Command & Coordination



Reporting Process



BoO(Base of Operation) ~ site for headquarter, communication hub, sleeping/resting/eating area, equipment stock set up

Mission
Completion
Report



Scenarios

Site Survey Locations

- A : EOC
- B: Rock Slides
- C : Building Collapes
- D : Maritime
- D2 : Sea SAR
- E : Evac
- M : Chemical Leaked

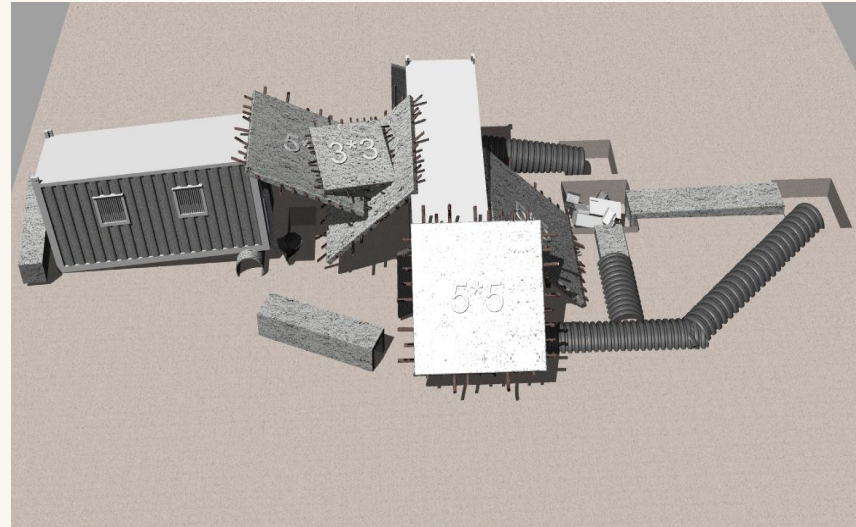


Scenarios

■ Building collapse



Three story mansion



- Detached house partially collapsed
- Five story hotel partially collapsed
- Store building partially collapsed



Scenarios

- Chemical leakage : Phenol/Hydrogen Fluoride



Scenarios

Maritime (D Area)

- Salvage the sunk ship
- Rescue the isolated people in the island









Maritime (D2 Area)




- Rescue the people adrift



Asset from Participating countries (tentative)

COUNTRY	ASSETS	FTX						TOTAL
		Building	Chemical	Maritime	Medic	Air	Rock	
Thailand 								
ROK 	Aircraft SAR Equipment Field Hospital							165/247
Australia 								9/16
Belgium 	USAR Equipments							36/39
China 								0/7
Japan 	1x Field hospital 1x KC-767							25

Asset from Participating countries *(tentative)*

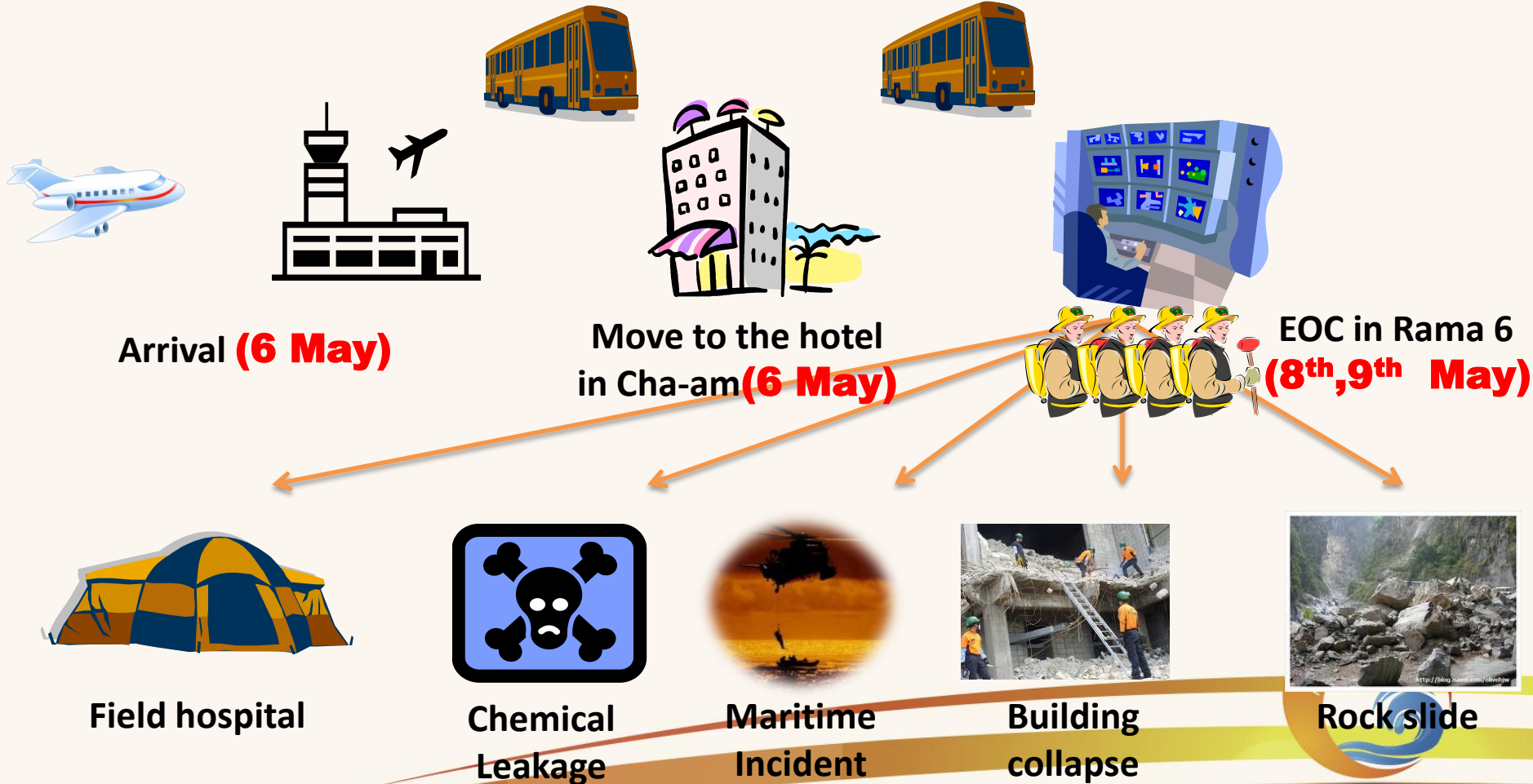
COUNTRY		ASSETS	FTX					TOTAL	
			Building	Chemical	Maritime	Medic	Air		Rock
Malaysia									40/48
USA		1 xPGST 3 x Zodiac boats							37/53
Austria									24/24



Field Operation Plan

Arrange by participating countries

Further information will be provided by Thai MOFA



Operation plan(Daily meetings)

Date		Venue	Participating bodies
7 th May	20:00 ~	EOC	EOC, AHA Centre, OSOCC, CMOC, AAR
8 th May	08:00 ~ 08:30	TBC	✓OSOCC with Non ASEAN Civil rescue teams
	20:30 ~ 21:00	TBC	✓AHA Centre with ASEAN participants ✓CMOC with Non ASEAN military teams
	21:00 ~ 21:30	EOC	EOC, AHA Centre, OSOCC, CMOC, AAR
9 th May	08:00 ~ 08:30	TBC	✓OSOCC with Non ASEAN Civil rescue teams
	17:00 ~ 17:30	TBC	✓AHA Centre with ASEAN participants ✓CMOC with Non ASEAN military teams
	17:30 ~ 18:00	EOC	EOC, AHA Centre, OSOCC, CMOC, AAR

Supporting Plans for Observers

- Observers will gain a better understanding on the multinational disaster relief operation in the field level
- Observers are welcomed to any exercise they are interested in
- Observers can learn and experience INSARAG Standard's Heavy/Medium Level USAR exercises
- Shuttle Buses will be provided to all exercise sites



Operation Plan *(observers/tentative)*

■ Shuttle Bus Line 1 (EOC-FTX Areas)

- Operation Time : 0700 – 1900

	BUS 1	BUS 2
Hotel	00	30
Chemical / Building Collapse	05	35
Field Hospital/EOC	10	40
Maritime	15	45
Rock Slides	45	+15
Cha am Beach(D2) return	00	+30

■ Shuttle Bus Line 2 (Hotel-EOC) 0700-2100 (Every 15 min)



Operation plan *(Exercises/subject to change)*

Exercise Type			May 8		May 9	
			09:00~14:00	14:00~20:00	09:00~12:30	12:30~16:00
Building Collapse			Belgium-Mal.	ROK-Thai	Austria-	
Chemical Leakage			ROK-Mal.	Belgium-Thai		
Rock Slide			THAI			
Maritime	D Area	Salvage	ROK-THAI		ROK-THAI	
		Island				ROK-THAI-US
	D2 Area			ROK-THAI-US		

Exercise should be done (at least) one hour earlier than schedule for loading



Logistics Rules for Camping and FTX

- Meals are Each Country's Own Responsibility
- **Bring Your Own Tents**
 - **Provision of tents will be considered due to the demands of participating countries**
- Bottled Water/Water for Hygiene will be provided



Logistics Rules for Camping and FTX

- **Electricity will be partially provided for Camping Area**
 - FTX site : Bring Your Own Generator!
- **Toilets/Waste Disposals will be set at Camping Area/FTX**
 - Medical Waste shall be managed by MED WG
- **Logistics Center will be set up adjacent to EOC**



Transportation

- Buses & Trucks will be provided according to Scheduled FTX Time Table (In/Outbound)
- Shuttle Bus will be provided between Hotel/EOC/FTX areas
- Additional On-Call Buses and Trucks can be provided only at the Non-scheduled Situation.



Communication

- **B/W Joint Coordination Center (JCC) and Each Country**
 - One FIST Device will be provided to each country for Admin/Emergency Purpose
- **B/W Emergency Operation Center(EOC) and each Country's FTX team**
 - One Radio Transceiver will be provided to leaders of each participating country in FTX



Security Plan

- **In Case of Medical Evacuation and Emergency, Call 1669 & Contact EOC (Stand-by Ambulance)**
- **In Case of minor illness, Visit Field Hospital**
- **Logistic Center will be set near by EOC**
- **Thai Police will secure Logistic Center. However, Co-Hosts will not be responsible for any Loss or Damage.**



THANK YOU

