

## Scenario for Phi Phi Island

Order	Time	Scenario	Missions/Methods	Places	People in chief	Operation Team/resources
			Tools/Equipment			
1		Local people in Phi Phi Island are leading their lives in shops/homes as usual.				
2		<p>Storm heads to Loh Da Lum Bay near Princes Hotel at 140 km/hr. The Storm causes;</p> <ul style="list-style-type: none"> <li>- damaged houses and small shops. Coconut trees are also collapsed</li> </ul> <p>- In the meantime, tourist boat, which takes a lot of tourists to islands and diving spots, happens to be capsized due to wind storm. The Captain</p>	<ul style="list-style-type: none"> <li>- Notify Disaster Monitoring Center (DMC)</li> <li>- Telecommunication radio, phone</li> </ul> <p>Tourist boat takes 15 tourists to</p>	<p>Princes Hotel</p> <p>Maya Bay</p>	<p>Contact person in Zone 2</p> <p>Mr. Sa-Ngad Prabdin</p>	<p>Coordinating Group</p> <p>Coordinating Group</p>

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		<p>notifies Disaster Monitoring Center based at Phi Phi Electricity Plant by CB radio at channel 33 to ask for help.</p> <p>- Electric Poles are also collapsed, causing short circuit and fire in Zone 7 at Viewpoint</p>	<p>attractions</p> <ul style="list-style-type: none"> <li>- Tourist boat</li> <li>- Telecommunication radio</li> <li>- Simulate the collapsed electric poles and fire</li> <li>- Smoke generator</li> </ul>	<p>Zone 7, Viewpoint</p>	<p>Mr. Narong Wangpetch</p>	<p>Coordinating Group</p>
3		<p>- DMC, after being informed, alerts the Emergency Response Team (ERT) Unit 1 to go to the scene.</p>	<p>- Notification from the Princess Hotel</p>	<p>- Princess Hotel</p> <p>- DMC</p>	<p>- Ms. Samran Viriya</p> <p>- Mr. Sompien</p>	<p>- Medical Care Team</p> <p>- Monitoring Team</p>

Order	Time	Scenario	Missions/Methods	Places	People in chief	Operation Team/resources
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		<ul style="list-style-type: none"> <li>- ERT Unit 1 arrives at the scene, searching and rescuing victims</li> <li>- Using electric cutter to get access to the damaged building to rescue the trapped victims.</li> </ul>	<ul style="list-style-type: none"> <li>- Alert the ERT</li> <li>- Telecommunication radio, phone</li> <li>- Searching and rescuing the victims</li> <li>- Get rid of debris to help the trapped victims</li> <li>- Electric cutter</li> <li>- Search and</li> </ul>	<ul style="list-style-type: none"> <li>- Princess Hotel</li> </ul>	<ul style="list-style-type: none"> <li>Motham</li> <li>- Mr. Samruam Kladphut</li> </ul>	<ul style="list-style-type: none"> <li>- ERT Unit 1</li> </ul>

Order	Time	Scenario	Missions/Methods	Places	People in chief	Operation Team/resources
			Tools/Equipment			
			rescue tools and equipment			
4		<ul style="list-style-type: none"> <li>- During that time, DMC is notified of the boat accident</li> <li>- DMC requests the Sea Rescue Team to help the victims               <ul style="list-style-type: none"> <li>1) Sgr. Beum Tel.....</li> <li>2) Mr. Sommit Munkong Tel 081-7284306</li> </ul> </li> <li>- The Sea Rescue Team heads to the accident scene, rescuing victims, giving first aid and taking them back to the shore.</li> </ul>	<ul style="list-style-type: none"> <li>- Captain of a capsized boat radio DMC, asking for help</li> <li>- DMC alerts the sea rescue team</li> <li>- Tourist boat</li> <li>- The Sea Rescue rescues the victim</li> </ul>	<ul style="list-style-type: none"> <li>- In front of Maya Bay</li> <li>- Beach in front of the hospital</li> </ul>	<ul style="list-style-type: none"> <li>- Sgr. Beum</li> <li>- Mr. Sommit Munkong</li> </ul>	<ul style="list-style-type: none"> <li>- Sea Rescue Team</li> </ul>

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		- Coordinate with The Medical Care Team to stand by at the shore to mobilize 3 victims with severe injury to the Phi Phi Hospital.	<ul style="list-style-type: none"> <li>- Providing initial care</li> <li>- Inform the Medical Care for support</li> <li>- The Medical Care Team Prepare necessary tools and equipment to help the victims</li> </ul>		- Mr. Nikorn Chaipakdee	- The Medical Care Team

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5		<p>- In Zone 7, the Fire scene, Mr. Sommart Srinuan notifies the DMC of the fire incident</p> <p>- DMC alerts the ERT Unit 2 to go to the scene.</p> <p>- Warning and Communication Section uses radio to notify;</p> <p>1) <i>Emergency Response Section</i> CALLSIGN: PP Responder</p> <p>2) <i>Evacuation and Victim Assistance Section</i></p>	<p>- Coordinate with the owner of the affected building</p> <p>- Prepare the smoke generator</p> <p>- Prepare dry chemical fire extinguisher</p> <p>- Prepare telephone network</p> <p>- Phone and telecommunication radio</p>	<p>- The building number...</p> <p>- The fired building</p> <p>- The Electricity Plant 1</p>	<p>- Mr. Sommart Srinuan</p> <p>- The building owner</p> <p>- Mr. Kietsak Suwannarit</p> <p>- Mr. Samruam Kladphut</p> <p>- Mr. Krittya Saetong</p>	<p>- DPMRC 11</p> <p>- Private sector</p> <p>- Phi Phi Island Disaster Prevention and Mitigation Directing Center</p> <p>“</p> <p>“</p> <p>“</p>

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		<p>CALLSIGN: PP Evacuation</p> <p>3) <i>Medical Care Section</i></p> <p>CALLSIGN: PP Care</p> <p>4) <i>Social Security Section</i></p> <p>CALLSIGN: PP Security</p> <p>5) <i>ANSAO Office (Phi Phi Island Based)</i></p> <p>CALLSIGN: ANSAO PP</p> <p>6) <i>District Office (Phi Phi Island Based)</i></p> <p>CALLSIGN: District PP</p> <p>7) <i>Police Station, Phi Phi Island</i></p> <p>CALLSIGN: PP Police</p> <p>- <i>ANSAO (Phi Phi Island Office) makes</i></p>		<p>- ANSAO Office at Phi Phi Island</p> <p>- Fire scene</p>	<p>- Mr. Nikorn Chaiphakdee</p> <p>- Mr. Uthane Saiting</p> <p>- Mr. Somkit Mamat</p> <p>- Mr. Chaisit Chaisumrittapol</p> <p>- Pol.Lt.Col. Jakra Saowakhon</p>	<p>“</p> <p>- ANSAO Office on Phi Phi Island</p> <p>- District Office on Phi Phi Island</p> <p>- Police Station on Phi Phi Island</p> <p>- ANSAO Office on Phi Phi Island</p> <p>- ANSAO Office on Phi Phi Island</p>

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		<p>a phone call to inform the situation to ANSAO Chief Executive</p> <p>- <i>ANSAO Chief Executive</i> command and coordinate with all Operations Sections to get updated of situation and operations undertaken, and establish <i>The Phi Phi Island Disaster Prevention and Mitigation Directing Center [PP DPMDC]</i>, the AD-hoc Command and Coordination Post.</p>			<p>- Mr. Somkit Mamat</p> <p>- Mr. Phunkam Kittithornkul</p>	
6		<p>- <i>ANSAO Chief Executive</i>, as the Director of PP DPMDC and the Incident Commander, releases warning message through village public address system and community</p>	<p>- Phone, community radio and village public address system</p>	PP DPMDC	- Mr. Phunkam Kittithornkul	<p>- ANSAO on Krabi Mainland</p> <p>- PP DPMDC</p>

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		<p>radio network in order to inform the local people and tourists to be prepared for an evacuation.</p> <p>- <i>Chief of Warning and Communication Section; Emergency Response Section; Evacuation and Victim Assistance Section; Medical Care Section; and Social Security Section</i> are gathered to work cooperatively with the Incident Commander</p> <p>- <i>Operations Team Leaders of each Section</i> give report and inform the</p>	<p>- Phone and telecommunication radio</p>	<p>PP DPMDC</p> <p>PP DPMDC</p> <p>PP DPMDC</p>	<p>- Mr. Kittichai Praditchareon</p> <p>- Mr. Prakobsak Praditchareon</p> <p>- Mr. Veerapat Jantaro</p> <p>- Director of Phi Phi Hospital</p> <p>- Pol.Lt.Col. Jakra Saowakhon</p> <p>- Mr. Krittiya</p>	<p>- PP DPMDC/Warning and Communication Section/ Emergency Response Section/Evacuation and Victim Assistance Section/ Medical Care Section/Social Security Section</p>

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		<p>situation to as well as plan with the Commander</p> <p>- <i>Operations Team Leaders of each Section</i> coordinate with their team members on the assigned missions according to the Plan</p>			<p>Saetong</p> <p>- Mr. Sumruam Kladphut</p> <p>- Mr. Nikorn Chaipakdee</p> <p>- Mr. Uthane Saiting</p> <p>- Mr. Krittiya Saetong</p> <p>- Mr. Sumruam Kladphut</p> <p>- Mr. Nikorn Chaipakdee</p> <p>- Mr. Uthane</p>	<p>- PP DPMDC/ Emergency Response Section/Evacuation and Victim Assistance Section/ Medical Care Section/Social Security Section</p> <p>- PP DPMDC/ Emergency Response Section/Evacuation and Victim</p>

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					Saiting	Assistance Section/ Medical Care Section/Social Security Section
7		<p>- <b>Emergency Response Team:</b> Team Leader coordinate with team members to execute the following operations procedures</p> <p>1. <i>Investigate the scene</i> (the fire scene is the wood 2-storeyed commercial building, selling clothes and furniture made with flammable materials. Fire starts on the 2<sup>nd</sup> floor. Neighboring area is crowded with buildings, with narrow alleys. The team also checks the electricity system, by</p>	<p>- Water pump with fire extinguishing equipment</p> <p>- Electric power</p>	<p>Fired building</p> <p>Electric power controller</p>	<p>- Mr. Sumruam Kladphut</p> <p>- Staff of The</p>	<p>- PP DPMDC/Electricity Plant 1 - Emergency Response Team, Unit 1</p>

Order	Time	Scenario	Missions/Methods	Places	People in chief	Operation Team/resources
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		<p>coordinate with the Electricity Plant 1 to cut out electric power to the affected building)</p> <p><i>2. Investigate the electric power system</i> (Staff of Electricity Plant 1 heads to the Electric power controller to cut out the power in the affected area and radio to The Emergency Response Team. The Emergency Response Team replies to the Plant to recheck and reconfirm the power cut out)</p> <p><i>3. Suppress the fire</i> (The Emergency Response Team gets access to the affected building. The First Unit shoot water to control the fire, while the Second Unit searches and rescues</p>	<p>cutout</p> <p>- Water pump with fire extinguishing equipment</p> <p>- telecommunication radio</p>	<p>Fired building</p> <p>Shelter</p>	<p>Electricity Plant 1</p> <p>- Mr. Sumruam Kladphut</p> <p>- Mr. Veerapat Jantaro</p> <p>- Mr. Krittiya Saetong</p>	<p>The Electricity Plant 1</p> <p>- PP DPMDC</p> <p>- Emergency Response Team</p> <p>- PP DPMDC</p>

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		<p>victims)</p> <p><b>- Evacuation and Victim Assistance Team:</b> Focal point of Zone 2 (Mr. Veeraphat Jantaro) together with The Evacuation and Victim Assistance Team inform local people and tourists in Zone 2, which is the neighboring area to the fire scene, to evacuate to the identified safety area. The priority of evacuation is disabled, elder, children, women, local people and tourists. Then check the number of evacuees against the name list</p>	<p>- name list of people living in Zone 2</p> <p>- telecommunication radio and medical equipment</p>	<p>- Neighboring area</p> <p>- Shelter</p>	<p>- Director of Phi Phi Hospital</p> <p>- Mr. Nikorn Chaipakdee</p>	<p>- Evacuation and Victim Assistance Section</p> <p>- The Evacuation and Victim Assistance Team</p> <p>- Phi Phi Hospital/ Medical Care Section</p> <p>- PP DPMDC/ the</p>

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		<p>prepared, including the name of injured people by coordinating with the Medical Care Team.</p> <p>- <b>The Medical Care Team:</b> the Medical Care Team equipped with tools and equipment heads to the fire scene coordinate with the Emergency Response Team to check the number of injured people so that they can be initially treated, sorted and transferred to the Phi Phi Hospital.</p> <p>The Medical Care Team with tools and equipment moves to the shelter and coordinate with Focal point of Zone 2 (Mr. Veeraphat Jantaro) and the</p>	<p>- telecommunication radio, barricade tape and fence</p>	Affected area	<p>- Pol.Lt.Col. Jakra Saowakhon - Mr. Uthane Saiting</p>	<p>Medical Care Team</p> <p>- Phi Phi Island Police Station/The Social Security Section</p> <p>- PP DPMD/ The Social Security Team</p>

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		<p>Evacuation and Victim Assistance Team to give initial treatment to the evacuees.</p> <p>- <b>The Social Security Team:</b> enters to the fire scene to barricade the fire scene from non-affected area. They also look after people's properties and support other teams' operations.</p>				
8		<p>- Fire quickly expands to nearby buildings. In the meantime, strong wind has caused fire difficult to be controlled.</p> <p>- Wind blows fire to nearby buildings in Zone 6. Fire incident covers larger area.</p>	- Smoke generator	Commercial buildings in Zone 6	- Mr. Manote Hunsakul	- DPMRC 11, Surattani province, DDPM and its staff

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		<p>- PP DPMDC is informed by the Emergency Response Team that fire is out of control. They requests for support from the Emergency Response Team stand by at the Electricity Plant 2</p> <p>- Fire incident gradually expands and cannot be controlled by the Emergency Response Teams of Phi Phi Island. ANSAO Chief Executive, as the Incident Commander, requests for assistance from Muang District as the Disaster Prevention and Mitigation Director at the district level, and Krabi Governor, as the Provincial DPM Director.</p>	<p>- Phone, telecommunication radio and fire extinguishers</p> <p>- Phone, telecommunication radio</p> <p>- Phone,</p>	<p>- Affected area (Zone 6)</p> <p>- Electricity Plant 2</p> <p>PP DPMDC</p> <p>Krabi province</p>	<p>- Mr. Sumruam Kladphut</p> <p>- Mr. Parinya Chaipakdee</p> <p>- Mr. Phunkam Kittithornkul</p> <p>- Mr. Talerngsak</p>	<p>- PP DPMDC/ Emergency Response Team, Unit 1 &amp; 2</p> <p>ANSAO</p> <p>DPM Provincial Office, Krabi</p>

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		<p>- Krabi Governor orders DPM Provincial Office of Krabi province, DDPM (Tel: 0-7561-2690, 08-9969-6717) to coordinate with agencies concerned, include;</p> <ol style="list-style-type: none"> <li>1. Krabi Provincial Administration Office Tel: 075-627-111-2</li> <li>2. Muang Krabi Municipality Tel: 075-611-120, 620-603</li> <li>3. Krabi Hospital Tel: 075-631-769, 611-202</li> <li>4. Provincial Public Health Office Tel: 075-620-218, 612-971</li> <li>5. Marine Transportation Office 5,</li> </ol>	telecommunication radio		Phuwayanpong	province, DDPM

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		<p>Krabi province Tel: 075-612-669 (089-466-1745)</p> <p>6. Noppharat Thara National Park Tel: 075-637-436, 661-145 (089-873-7914)</p> <p>Also, coordinate with nearby provinces, Phuket and Pang-Gna for additional assistance at;</p> <p>7. DPM Provincial Office of Phuket province, DDPM Tel: 0-7621-5734,08-1979-4987,08-9969-6756</p> <p>8. DPM Provincial Office of Pang-Gna province, DDPM Tel: 0-7646-0607,08-9969-6749,08-9974-7769</p>				

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9		<ul style="list-style-type: none"> <li>- The Emergency Response Team, Unit 1 &amp; 2 with the assistance from volunteers, shops staff, tourism business holders, tourists and local people, put all efforts to put out fire. Finally, <b>fire is under control.</b></li> <li>- The Emergency Response Team informs that 12 victims are rescued.</li> </ul>	<ul style="list-style-type: none"> <li>- Water pump with fire fighting equipment, telecommunication radio, and search and rescue equipment</li> </ul>	Affected area	<ul style="list-style-type: none"> <li>- Mr. Sumruam Kladphut</li> <li>- Mr. Parinya Chaipakdee</li> </ul>	<ul style="list-style-type: none"> <li>- PP DPMDC/ Emergency Response Team, Unit 1 &amp; 2</li> </ul>
10		<ul style="list-style-type: none"> <li>- ANSAO Chief Executive, as the Incident Commander, receives the updated situation from all operations teams</li> <li>- <b>The Evacuation and Victim Assistance Team:</b> reports to the Incident Commander that the evacuation in</li> </ul>	<ul style="list-style-type: none"> <li>- Phone, telecommunication radio</li> </ul>	<ul style="list-style-type: none"> <li>- PP DPMDC</li> <li>- Shelter</li> </ul>	<ul style="list-style-type: none"> <li>- Mr. Phunkam Kittithornkul</li> <li>- Mr. Krittiya Saetong</li> </ul>	<ul style="list-style-type: none"> <li>- ANSAO</li> <li>- PP DPMDC</li> </ul>

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		<p>Zone 2 and 4 has been checked and find out that the number of evacuees are relevant to the name list; all injured victims are treated. Only five victims out of 12 from Zone 2, who has severe injury, are transferred to Phi Phi Hospital. The Evacuation and Victim Assistance gets the information from the Medical Care Team that relatives of the five victims confirm the victims' identities and for those with minor injuries also report themselves to the Team. So, no missing people are recorded.</p> <p>-The Medical Care Team: reports to</p>	<p>- Phone, telecommunication radio</p>	<p>- Shelter</p>	<p>- Mr. Nikorn Chaipakdee</p>	<p>- PP DPMDC</p>

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		<p>the team leader that the team has treated 12 injured people, including</p> <table border="0"> <tr> <td>Minor injury</td> <td>7 people</td> </tr> <tr> <td>Moderate injury</td> <td>3 people</td> </tr> <tr> <td>Severe injury</td> <td>2 people</td> </tr> </table> <p>The minor injured victims were given initial treatment. The victims with moderate and severe injury were transferred to Phi Phi Hospital</p> <p>- <b>The Social Security Team:</b> still retain in the affected area to prevent not-concerned people from entering the scene even though the fire incident has been stopped and the situation is</p>	Minor injury	7 people	Moderate injury	3 people	Severe injury	2 people	<p>- Phone, telecommunication radio</p>	<p>- Affected area</p>	<p>- Mr. Uthane Saiting</p>	<p>- PP DPMDC</p>
Minor injury	7 people											
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		back to normal.				
11		<p>- The Emergency Response Team additionally reports to the Incident Commander that fire incident is over and they are shooting water into the affected buildings to prevent them from another fire.</p> <p>- Finally, the Emergency Response Team informs the Incident Commander that <b>fire incident is completely stopped.</b></p>	<p>- Water pump with fire fighting equipment, telecommunication radio, and search and rescue equipment</p>	Affected area	<p>- Mr. Sumruam Kladphut</p> <p>- Mr. Parinya Chaipakdee</p>	<p>- PP DPMDC/ Emergency Response Team, Unit 1 &amp; 2</p>

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12		<ul style="list-style-type: none"> <li>- Every operations team leaders report the operations to ANSAO Chief Executive, as the Local DPM Director and the Incident Commander.</li> <li>- The Local DPM Director declares the termination of all operations.</li> <li>- The Local DPM Director declares that drill is over.</li> <li>- <i>Local people and tourists are informed of the end of drill through village public address network and community radio network.</i></li> </ul>	<ul style="list-style-type: none"> <li>- public address network and community radio network</li> </ul>	PP DPMDC	<ul style="list-style-type: none"> <li>- Mr. Phunkam Kittithornkul</li> <li>- Mr. Kittichai Praditchareon</li> <li>- Mr. Prakobsak Praditchareon</li> <li>- Mr. Veerapat Jantaro</li> <li>- Director of Phi Phi Hospital</li> <li>- Pol.Lt.Col. Jakra Saowakhon</li> </ul>	<ul style="list-style-type: none"> <li>- ANSAO</li> <li>- PP DPMDC/Warning and Communication Section/ Emergency Response Section/Evacuation and Victim Assistance Section/ Medical Care Section/Social Security Section</li> </ul>