



### Republic of the Union of Myanmar Ministry of Transport and Communications **Department of Marine Administration**



# NATIONAL CONSULTATION SEMINAR ON NATIONAL CONTINGENCY PLAN FOR MARINE POLLUTION

15-16 November 2018

**Rose Garden Hotel** 

Yangon, Myanmar

### **ADDRESSEE**

U Thant Sin Maung
Union Minister
Ministry of Transport and Communications

H.E Ms. Tone Tinnes

Ambassador

Royal Norwegian Embassy

Participating Organizations:







## Consultation Seminar on National Contingency Plan for Marine Pollution

Title	National Seminar on Oil Pollution Preparedness, Response and Cooperation	
Organisation	Department of Marine Administration  Ministry of Transport and Communications	
Address	No-363/421, Corner of Merchant &Theinbyu Road, Botataung Township, Yangon, Myanmar	
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Date:	15 – 16 November 2018	
Venue:	Rose Garden Hotel, Yangon, Myanmar	

#### 1 SUMMARY

The National Contingency Plan (NCP) for Marine Pollution aims to establish preparedness and response measures pollution incidents by local and national mechanism as well as in coordination with other countries in combating major incidents or threats of marine pollution.

This Seminar will focus on the consultation on the NCP that has been drafted by the National Task Force (NTF) and is under translation process.

The programme includes the explanation on the whole features of National Contingency Plan as well as stakeholder consultation workshop on the draft NCP. After the workshop, the NCP will be translated into national language and, then submit to the Attorney General Office through Ministry.

#### 1.1 BACKGROUND

Myanmar is a littoral state and shares common maritime and land boundaries, and located at the crossroads between the Indian and the Pacific Oceans. In recent years there has been a super tanker terminal, Kyaukphyu Deep Seaport, constructed in Rakhine region in the west coast of Myanmar. This project makes Myanmar become an oil receiver country in million tons per annum so as the risk of oil pollution is likely to be significant.

In connection with the tanker terminal of Made` Island Port, the VLCCs carrying in hundred thousands of crude oil have been coming in and out. It is not controversial that maritime accidents can happen anytime so that our coastal environment is under threats of marine pollution that have to be borne by the people especially living around the coast - that should never be disregarded.

Therefore, during 2015 the Department of Marine Administration directed the port operator to draw up the Made` Island Oil Spill Contingency Plan and it has been approved by the DMA with some conditions imposed.

Second endeavour was Yangon River Oil Spill Contingency Plan in the wake of a workshop with the assistance of a couple of IMO Consultants in 2016 April. The Task Force was formed by consisting of various government agencies. One year later, the Yangon River Contingency Plan was finalized in February 2017.

On the other hand, Myanmar has acceded the International Convention on Oil Pollution Preparedness, Response and Co-operation (OPRC) 1990 in December 2016. Under this OPRC Convention, oil spill emergency response plans which must be embedded into the national system in order for combating promptly and effectively in case of oil pollution incidents.

In 2017, after holding a National Oil Spill Seminar, a dedicated National Task Force (NTF) was formed and assigned to develop the National Contingency Plan (NCP) for Marine Pollution according to the roadmap and timeframe.

Therefore the NCP has been completed in English version after the 10th NTF Meeting during October 2018.

#### **2** OBJECTIVES

The NCP has been brought for stakeholders' consultation that comprises a series of discussions.

The primary objective of the seminar is to provide all the participants with an opportunity to get a clear vision before implementation. This consultation seminar aims to achieve effective and productive discussions in order to examine the plan.

#### 2.1 GOAL

The NCP for Marine Pollution needs to be aligned with the Regional Oil Spill Contingency Plan under the Memorandum of Understanding on ASEAN Cooperation Mechanism for Joint Oil Spill Preparedness and Response.

#### 2.2 TARGET AREA & BENEFICIARIES

It will be beneficial for the country if the participants input any issues of concern or opinionsin order for the development of the National Plan where relevant sessions are discussed during the seminar. This creates an opportunity to see better collaboration among the maritime clusters and stakeholders realizing the duties and sharing corporate responsibilities.

#### 2.3 OUTCOMES

In the programme it comprises a series a sessions that includes why National Plan needs and how it works, as well as stakeholder consultation on the draft NCP for Marine Pollution.

Not only sharing international experience and good practices will be inclusive but an allowance is also made in the session timings for facilitated dialogue – this may provide all the participants with an opportunity to exchange their views.

It is expected to reach a general consensus on the execution of NCP after roundtable discussion.

#### 3 LOGISTIC ARRANGEMENTS

Although the DMA Myanmar will provide necessary logistic arrangements from Yangon International Airport to the hotel and, vice versa, all speakers and participants will bear all expenses including travelling costs and accommodation themselves.

The Rose Garden Hotel has been informed of the event and discounted rooms have been allocated for the participants. Each participant who intends to stay therein is required for booking his/her own room directly through the following website:

http://www.theroseyangon.com/

# **National Consultation Workshop on NCP**

### Rose Garden Hotel, Yangon

DAY 1	15 November 2018 (Thursday)						
08:00	Registration	Registration of Participants	■ All participants				
08:45	Opening Ceremony	Welcome and Opening Remarks	■ Minister of MoTC				
		Remarks by H.E Ms. Tone Tinnes	<ul> <li>Norwegian Ambassador</li> </ul>				
09:10	Signing on the Agreement	■ Institutional cooperation contract between	■ Department of Marine				
		Myanmar Ministry of Transport and	Administration				
		Communications and Norwegian Ministry of	■ Norwegian Coastal				
		Transport and Communications	Administration				
09:25							
09:30	Introduction	<ul> <li>Introduction of facilitators and participants</li> <li>Facilitators</li> </ul>					
09:40	1. What is NCP?	National Contingency Plan for Marine Pollution     Amanda Chee					
		■ Structure of NCP					
10:10	Refreshment						
10:30	2. Action Plan	■ Incident action plan	- Amanda Chee				
	3. Procedures	■ Detail procedures					
		■ Q & A					
11:00	4. Response Strategy	■ Tier response	■ Darren Waterman				
	5. Response techniques	<ul><li>Local/area/national level response</li></ul>	(OSRL)				
		■ Q & A					
11:30	6. Spill Response Centre	■ Distribution of Stockpiles	■ Yodi Satya (OSCT)				
	(SRC)	■ Tier 2 response centre in South East Asia					
		■ Q & A					
12:00	7. Roles & Responsibilities	■ Roles and Responsibilities of Government	■ Capt. Ko Ko Naing				
		Organizations	(DMA)				
	8. Management System	■ Incident Management System	■ Dr. Ian Borthwick (TBC)				
		■ Q & A					
12:30	Lunch break						
13:30	9. Waste Management	Waste Management strategy	■ NCA/OSCT/OSRL				
		■ Waste Management plan					
	10. Response termination	■ Termination procedures					
		■ Q & A					
14:00	11. Training and Exercise	Capacity building	■ Synnøve Lunde (NCA)				
	12. Damages and claims	Drill and exercise					
		■ Q & A					
14:30	13. Consultation on NCP	■ Public consultation	<ul> <li>All participants</li> </ul>				
		■ Feedback					
15:15	Refreshment						
15:45	14. Panel Discussions:	<ul><li>Risk of major pollution</li></ul>	■ Moderator: Dr. Ian				
	Rationale to establish	<ul> <li>Gas field really needs to prepare for oil spill</li> </ul>	Borthwick				
	Professional Spill	response?	■ DMA, NCA, OSRL, OSCT				
	Response Centre(s)	■ Role of SRC and burden of stockpile on the	<ul> <li>Representative of</li> </ul>				
		government	MOGE;				
		<ul><li>what is the "right-sized" SRC for Myanmar now</li></ul>	<ul> <li>Offshore operators and</li> </ul>				
		<ul> <li>SRC and the National Incident Management Team</li> </ul>	port operators;				
		(IMT)					
		• Q & A					
16:30	End of Day 1	Z ****					
10:30	End of Day 1						

## **National Level Oil Spill Table-Top Exercise**

### Rose Garden Hotel, Yangon

DAY 2	16 November 2018 (Friday)				
09:00	What is Table-Top Exercise	Aim and objectives	■ NCA		
(TTEX)?		■ Rules of play			
09:20	Group formation	Segregation of groups	■ Facilitators		
		Formation of groups			
09:30	Briefing	■ Exercise scenario and outlines	■ Facilitators		
		Orientation			
09:45	Refreshment				
10:00	Exercise starts	Information received	Role players		
		Series of inject			
12:00	Exercise debrief	Led by exercise facilitators	■ Facilitators		
12:15	Exercise ends	End of exercise			
12:30	Working Lunch				
13:30	Group discussion	■ Group discussion for 10 minutes	■ Each group		
13:45	Group presentations	Presentation by Group leader/Representative –	Group leader		
		10 minutes each			
14:35	Refreshment				
15:00	Evaluation	Exercise director and controller	■ Evaluators		
16:00	Closing Ceremony	Certificate awarding	Director General (DMA)		
		Closing Remarks			
16:30	End of Day 2				

Facilitators: DMA, NCA, OSRL, OSCT, ITOPF (TBC)

DMA	NCA	OSRL	OSCT
Capt. Ko Ko Naing	Mr Johan Marius Ly (Director)	Mr Darren Waterman, (Regional Director)	Dr. Bayu, Chairman
Mr. Aung Moe	Ms. Kathrine Idas	Mr. Yoppy Tan	Dr. Ian Borthwick
Capt. Aung Kyaw Zan (NIC)	Ms. Synnove Lunde		Yodi Satya
Capt. Aung Myin Moe (NIC)			
Ms. Aye Aye Aung			
Mr. Khant Thu			

#### Role players:

Government representatives from management level State and Regional representatives from management level Participants from port terminals Participants from E & P