Marine Environment Protection for Southeast Asia Seas (MEPSEAS)
MALAYSIA
National Work Programme 2018 - 2021
Objective:

WBS	Task	Task Lead	Start	End	Duration (Days)	% Complete	Working Days	Days Complete	Days Remaining	Resource required (RM)	Q1-2018	Q2-2018	Q3-2018	Q4-2018	Q1-2019	Q2-2019	Q3-2019	Q4-2019	Q1-2020	Q2-2020	Q3-2020	Q4-2020	Q1-2021	Q2-2021	Q3-2021	Q4-2021
1	**Preliminaries Outcome: a project team and national task force for MEPSEAS**	MOT	01-07-2018	30-11-2018	153	100%	110	153	0																	
1.1	Mobilise national project team	MOT	01-07-2018	31-08-2018	61	100%	45	61	0																	
1.1.1	Appoint national consultants and focal point	MOT	01-07-2018	31-08-2018	61	100%	45	61	0																	
1.1.2	Establish working arrangements for national project team	MOT	01-07-2018	31-08-2018	61	100%	45	61	0																	
1.2	Re-establish NTF	MOT	01-09-2018	30-11-2018	90	100%	65	90	0																	
1.2.1	Review NTF created under the Foundation Project	MOT	01-09-2018	30-09-2018	29	100%	20	29	0																	
1.2.2	Define membership of NTF	MOT	01-10-2018	31-10-2018	30	100%	23	30	0																	

1.2.3	Develop TOR for NTF	MOT	01-10-2018	31-10-2018	30	100%	23	30	0																		
1.2.4	Appointment of NTF	MOT	01-10-2018	31-10-2018	30	100%	23	30	0																		
1.2.5	Project introduction to NTF	MOT	01-10-2018	31-10-2018	30	100%	23	30	0																		
1.2.6	Finalisation of NTF structure, TOR, working arrangements	MOT	01-11-2018	30-11-2018	29	100%	22	29	0																		
2	**National Action Plan development**	NTF	01-11-2018	31-12-2018	61	0%	43	0	61																		
2.1	NAP MARPOL I & II	NTF			0	0%	0	0	0																		
2.1.1	Define objectives				0	0%	0	0	0																		
2.1.2	Establish priority actions				0	0%	0	0	0																		
2.1.3	Identify task lead				0	0%	0	0	0																		
2.1.4	Set start /end dates				0	0%	0	0	0																		
2.1.5	Identify resource requirement				0	0%	0	0	0																		

2.1.6	Establish performance measures				0	0%	0	0	0																		
2.1.7	Set progress monitoring and reporting mechanism				0	0%	0	0	0																		
2.2	NAP BWM	NTF			0	0%	0	0	0																		
2.2.1	Define objectives				0	0%	0	0	0																		
2.2.2	Establish priority actions				0	0%	0	0	0																		
2.2.3	Identify task lead				0	0%	0	0	0																		
2.2.4	Set start /end dates				0	0%	0	0	0																		
2.2.5	Identify resource requirement				0	0%	0	0	0																		
2.2.6	Establish performance measures				0	0%	0	0	0																		
2.2.7	Set progress monitoring and reporting mechanism				0	0%	0	0	0																		

3	**Capacity building and training**		01-01-2019	31-12-2021	1096	0%	784	0	1096																		
3.1	Identify training objectives				0	0%	0	0	0																		
3.2	Identify training institution				0	0%	0	0	0																		
3.3	Nomination of training institution				0	0%	0	0	0																		
3.4	Capacitating of institution: Develop training guide				0	0%	0	0	0																		
3.5	Capacitating of institution: source for funding				0	0%	0	0	0																		
3.6	Capacitating of institution: train the trainers				0	0%	0	0	0																		
3.7	Implementation of training				0	0%	0	0	0																		
3.8	Performance measure				0	0%	0	0	0																		
4	**Infrastructure development**		01-01-2019	31-12-2021	1096	0%	784	0	1096																		
4.1	Identify development objectives				0	0%	0	0	0																		
4.2	Identify technology requirement				0	0%	0	0	0																		

4.3	Identify technology transfer opportunities				0	0%	0	0	0																		
4.4	Identify sources of funding				0	0%	0	0	0																		
5	**Legal, policy, institutional review**		01-01-2016	31-12-2019	1461	0%	1043	0	1461																		
5.1	Legislative review and update				0	0%	0	0	0																		
5.2	Alignment of policies				0	0%																					
5.3	Implement ship financing orientation programme				0	0%	0	0	0																		
6	**Project monitoring, review and reporting**		01-01-2016	31-12-2019	1461	0%	1043	0	1461																		
6.1	NTF meeting				0	0%	0	0	0																		
6.2	stakeholder consultations				0	0%																					
6.3	Project reporting				0	0%	0	0	0																		

Marine Environment Protection for Southeast Asia Seas (MEPSEAS)
MALAYSIA
National Action Plan 2019 - 2021: BWM
Objective:

WBS	Task	Task Lead	Start	End	Duration (Days)	% Complete	Working Days	Days Complete	Days Remaining	Resource required (RM)	Q1-2018	Q2-2018	Q3-2018	Q4-2018	Q1-2019	Q2-2019	Q3-2019	Q4-2019	Q1-2020	Q2-2020	Q3-2020	Q4-2020	Q1-2021	Q2-2021	Q3-2021	Q4-2021
1	NAP approved																									
2	NAP approved																									
3	Update BWM legislation		01-01-2019	31-12-2019	364	0%	261	0	364																	
4	PSC guidelines development		01-01-2019	31-12-2021	1095	100%	784	1095	0																	
5	Capacity building for enforcement		01-01-2019	31-12-2020	730	200%	523	1460	-730																	
6	FSI/PSC procedures in place																									
7	FSI/PSC procedures operationalised																									
8	Facilitation of compliance: technology, funding, exemption		01-01-2019	31-12-2020	730	200%	523	1460	-730																	

Marine Environment Protection for Southeast Asia Seas (MEPSEAS)
MALAYSIA
National Action Plan 2019 - 2021: MARPOL I & II
Objective:

WBS	Task	Task Lead	Start	End	Duration (Days)	% Complete	Working Days	Days Complete	Days Remaining	Resource required (RM)	Q1-2018	Q2-2018	Q3-2018	Q4-2018	Q1-2019	Q2-2019	Q3-2019	Q4-2019	Q1-2020	Q2-2020	Q3-2020	Q4-2020	Q1-2021	Q2-2021	Q3-2021	Q4-2021
1	Incorporate MARPOL into national law		01-01-2019	31-12-2021	1095	0%	784	0	1095																	
2	Establish port reception facilities		01-01-2020	31-12-2021	730	0%	523	0	730																	
3	Capacity building for enforcement		01-01-2019	31-12-2020	730	0%	523	0	730																	