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**UNDP/GEF PROJECT ENTITLED “REDUCING ENVIRONMENTAL STRESS IN THE  
YELLOW SEA LARGE MARINE ECOSYSTEM”**

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UNDP/GEF/YS/RSP.1/9  
Date: 20 June 2005  
English only

**First Meeting of the Regional Science and Technical Panel  
for the UNDP/GEF Yellow Sea Project**  
*Dalian, China, 4-6 July 2005*

**Activities and Workplan for 2005-2006**

The following documents contain: 1) the 2005 to 2006 workplan agreed during the first Regional Working Group Meetings; 2) a proposed calendar of 2005 meetings; and 3) the workplan shown in a new project management format. The Project Management Office (PMO) will begin using a new method for schedule management after the 1<sup>st</sup> RSTP Meeting.

The new format is an easier way to co-ordinate and keep track of the numerous, interrelated, activities of this project.

Some of the activities need re-scheduling and/or co-ordination with activities from other components. These are marked in various ways, and will be explained to the RSTP during the course of the meeting.

*Members will be invited to review and revise the workplan, and agree on the dates to provide more realistic timelines for the activities.*









# Ecosystem Component Workplan 2005 to 2006

		Activities	2005				2006				2007				2008				2009			
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
		Prepare final TDA																				
		Regional SAP																				
		Natl SAP																				
		Demonst of reg. SAP																				
		Annual Project Steering Comm. Meetings																				
		Regional STC																				
Status of Ecosystem	Activity 1	Contract to relevant national institution(s) collect data & Inf.																				
		Processing existing raw data																				
		Establish a regional editorial group /or use the WG																				
		Prepare a draft report (consultant)																				
		Discuss the draft (WG meeting 2)																				
		Revise the draft report (consultant)																				
		finalise the draft report (WG meeting 3)																				
	Activity 2	Prepare synthesis of the national assessment, and identify the info gaps (consultant)																				
		Prepare draft strategy, including: parameters, analysis, intercalibration, data exchange etc.																				
		Discussion the draf (WG meeting 3)																				
		Revise the draft																				
		finalise the strategy (WG meeting 3)																				
	Activity 3	Contract to relevant national institution(s)																				
		Application of remote sensing																				
		Ship-of-opportunities monitoring.																				
Molecular probes.																						

### Ecosystem Component Workplan 2005 to 2006

		Activities	2005				2006				2007				2008				2009			
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Carrying Capacity of Ecosystem	Activity 1	Contract to relevant national institution(s)		■	■	■																
		Discuss and coordinate with fisheries WG (joint workshop).				■																
		Decide on the assessment methods of carrying capacity				■																
		Training on carrying capacity							■	■												
	Act 2	Conduct a basin-scale survey on lower-trophic level ecosystem.					■			■												
		Act 3	Prepare a regional synthesis (consultant)					■	■	■												
	Finalisation national outputs and synthesis								■													

# Ecosystem Component Workplan 2005 to 2006

		Activities	2005				2006				2007				2008				2009						
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
Stressors to Ecosystem	Activity 1	Contract to relevant national institution(s)		■	■																				
		Present outcomes of ranking, data and info in WG meeting 2				■																			
		Prepare a regional synthesis (consultant)				■	■																		
		Finalisation national outputs and synthesis (WG meeting 2)						■																	
		Publish the outcomes (printing)						■																	
		Inputs to final TDA						■	■	■	■														
	Activity 2	Identify major human induced stresses (contract)		■	■																				
		Causal chain analysis (contract)		■	■																				
		Identify measures to address the root causes (WG meeting 3)						■																	
		Inputs to final TDA						■	■	■	■														
	Activity 3	Prepare draft strategy, including: parameters, analysis, intercalibration, data exchange etc.									■	■	■	■											
		Discussion the draf (WG meeting 4)									■	■	■	■											
		Revise the draft									■	■	■	■											
		finalise the strategy (WG meeting4)																				■			
	Activity 4	Prepare a format for nat'l strategy-PMO																							
		Prepare natl strategy (contract)													■	■	■								
		discussing natl strategy (WG meeting 5)																				■			
		Revise natl strategy (contract)																				■	■		
		Prepare regional draft strategy (consultant)																				■			
		finalise natl strategy (WG mtg 5)																				■			
discussing reg. strategy (WG mtg 5)																									
finalise reg strategy (WG meeting 6)																									
Inputs to natl & reg SAP											■	■	■	■	■	■	■	■	■	■	■	■	■		
Implement SAP																					■	■	■		

### Fisheries Component Workplan 2005

		Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
	Fisheries Regional Working Group Meetings		1						2			
	Project Steering Comm. Meetings	■									■	
	Regional STP meetings	■				■					■	
<b>Stock assessment</b>	Act 1											
		Contract to national institution(s) - Review existing data and info										
		Revise national data and info (Contractor)										
	Act 2	Finalisation of data and info. WG meeting 3										
	Activity 3			1								
		Discuss the methods (RWG 1)										
		Gathering existing methods & prepare suggested methods(consultant)										
		Revise the regional methods (consultant)										
	Activity 4											
		Discuss, modify and finalise the method (RWG 2)										
		Prepare guidelines for survey (consultant)										
		Accept guidelines (RWG 2)										
	Activity 5											
		Obtain Equipment										
		Ship rent for Regional Survey (sub-contract)										
		Ship Survey										
		Analyse survey result (consultant)										
		Publish survey result (printing)										
Activity 6												
	ID major barriers in stock assessment (RWG 2)											
	Identify the species to be assessed (RWG 2)											
	Prepare draft mechanism for annual assessment (PMO)											
	Discuss the draft mechanism (RWG 3)											
	Revise the draft mechanism (consultant)											
Finalisation of the mechanism (RWG 5)												
<b>Carrying capacity</b>	Activity 1											
		Contract to relevant national institution(s) for assessing information										
		RWG 1										
		Revise national state of knowledge										
	Act 2			1								
		Finalisation of Report (RWG 2)										
	Activity 2											
		Inputs to final TDA										
		Prepare guidelines for carrying capacity (consultant)										
		Reg Training course on carrying capacity (Training 1)										
	Activity 3											
		Prepare workplan for the analysis (consultant)										
discuss and agree on the workplan (RWG 3)												
Implement the workplan (contracts to national focal points)												
Activity 4												
	Gathering results of the analysis (PMO)											
	Scientific seminar (together with RWG 5)											
	Annual carrying capacity determination (scientific seminar)											
Publication of the regional carrying capacity												





Fisheries Component Workplan 2006

		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	Fisheries Regional Working Group Meetings					3					4		
	Project Steering Comm. Meetings												
	Regional STP meetings												
Stock assessment	Act 1	Contract to national institution(s) - Review existing data and info											
		Revise national data and info											
	Act 2	Finalisation of data and info. RWG 3											
		Input to TDA											
	Activity 3	Discuss the methods (RWG 1)											
		Gathering existing methods & prepare suggested methods(consultant)											
		Revise the regional methods (consultant)											
		Discuss, modify and finalise the method (RWG 2)											
	Activity 4	Prepare guidelines for survey (consultant)											
		Accept guidelines (RWG 2 )											
		Obtain Equipment											
		Ship rent for Regional Survey (sub-contract)											
		Ship Survey											
		Analyse survey result (consultant)											
	Activity 6	ID major barriers in stock assessment RWG 2)											
		Identify the species to be assessed (RWG 2)											
		Prepare draft mechanism for annual assessment (PMO)											
		Discuss the draft mechanism (RWG 3)											
Revise the draft mechanism (consultant)													
Finalisation of the mechanism (RWG 5)													
Carrying capacity	Activity 1	Contract to relevant national institution(s) for assessing information											
		Regional WG meeting 1											
		Revise national state of knowledge											
		Finalisation of Report (WG meeting 3)											
		Inputs to final TDA											
	Act 2	Prepare guidelines for carrying capacity (consultant)											
		Reg Training course on carrying capacity (Training 1)											
	Activity 2	Prepare workplan for the analysis (consultant)											
		Discuss and agree on the workplan (WG meeting 3)											
		Implement the workplan (contracts to national focal points)											
Activity 4	Gathering results of the analysis (PMO)												
	Scientific seminar (together with WG meeting 5)												
	Annual carrying capacity determination (scientific seminar)												
	Publication of the regional carrying capacity												

Fisheries Component Workplan 2006

		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Mariculture Production	Act 1	Contract to relevant national institution(s) for assessing information												
		Regional WG meeting 1												
	Activity 2		Prepare a draft joint research plan (consultant)											
			Present draft to the WG meeting 2											
			Revise the draft according to the agreement											
			Finalise the plan in WG meeting 3											
			Prepare technical guidelines (consultant)											
	Activity 3		Training course on mariculture techniques											
			Selection sites for the pilot (RWG 3)											
			Implementation of the pilot activities (contract)											
			Present results to WG meeting 5											
			Publication of the results (printing)											
	Activity 4		Establish a regional network on information sharing and quick response (PMO)											
			Agreement at WG meeting 3											
		Prepare technical guidelines (consultant)												
		Training course on disease diagnosis, prevention and control												
Regional Agreements and National Laws & Management Plan	Activity 1	Contract to relevant national institution(s) to assess information on national laws & regulation, and national responsibility of regional and Intl conventions												
		Publication of the existing knowledge together with analysis and suggestions												
	Activity 2		Feasibility study on the regional agreement, in particular for implement the FAO code of conduct in responsible fisheries											
			Prepare draft regional agreement (consultant)											
			Discuss the regional agreement WG meeting - 4											
			Revise the draft (PMO)											
			Discussion WG meeting 5											
			repeat the actions if necessary											
			Finalise the agreement and propose to the respective governments for approval											
	Act 3	Enforcement will be considered together with Activity 2.												
	Activity 4		Identify regional requirements and target for regional SAP (consultant)											
			Prepare national SAP (contract to focal points)											
			Prepare draft regional SAP (consultant)											
			Discuss framework of Regional SAP (WG meeting 3)											
		Discuss and revision (WG meetings 4,5, 6)												
		Discuss draft national SAP (WG meeting 5)												
		Revise national SAP												
	Finalise national SAP													
	Implement regl. Management plan													









### Investment Component Workplan 2005 to 2006

		2005				2006				2007				2008				2009			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
		Prepare final TDA																			
		Regional SAP																			
		Natl SAP																			
		Demonst of reg. SAP																			
		Annual Project Steering Comm. Meetings																			
		Regional STC																			
Stakeholders	Act 1	Contract to institutions (experts)																			
		Produce a regional list (PMO)																			
	Activity 2	Prepare training materials for all stakeholders (contract)																			
		Training for decision makers (Training 1)																			
		Training for community trainers (Training 2)																			
		Intern programme																			
		Site visits by local governmental officials																			
		"The Yellow Sea and Youth"																			
	Act 3	publish newsletters of the project																			
		printing newsletters																			
regular stakeholders conference (1/yr)																					







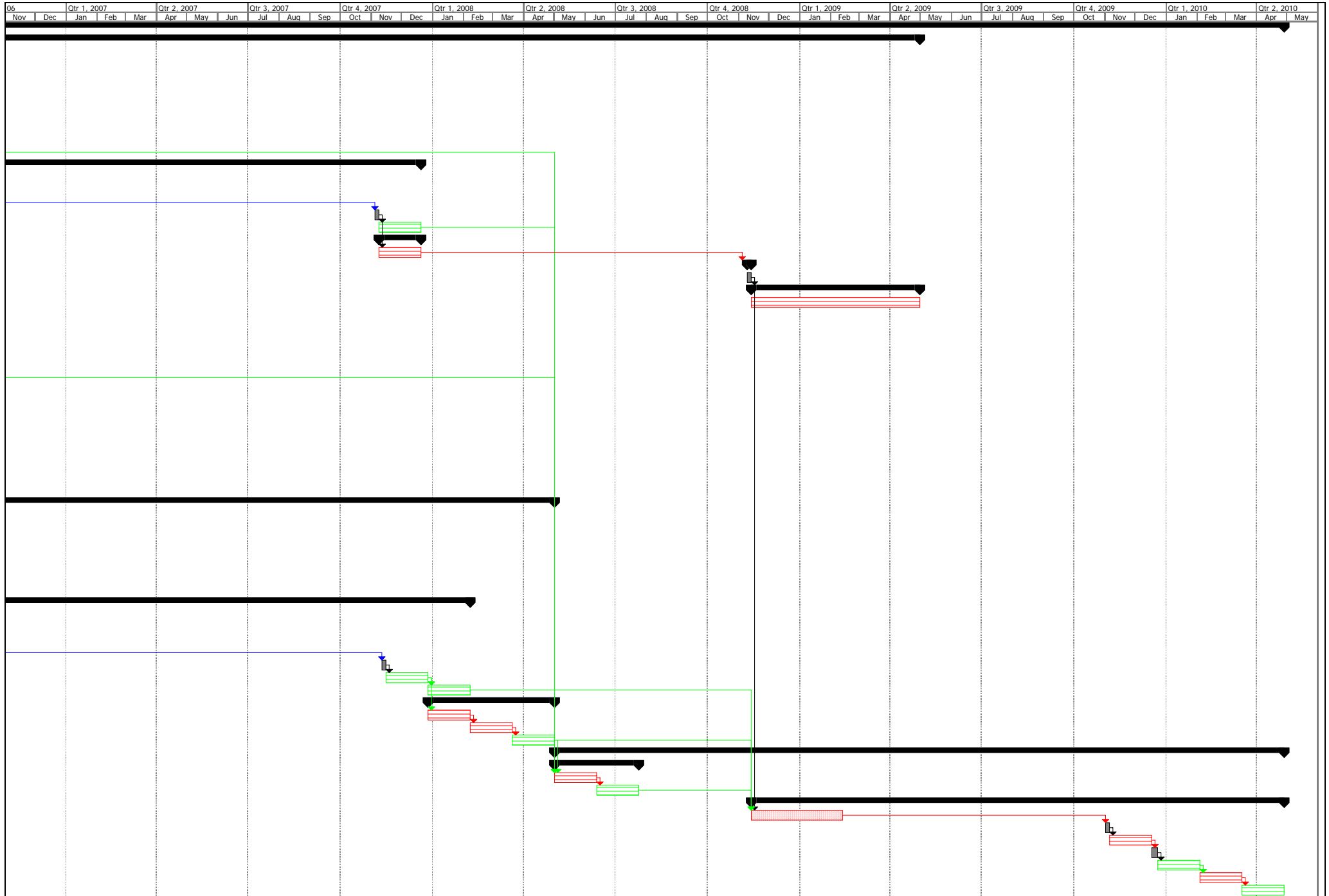
## Proposed Meeting Schedule for 2005

	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S							
January	New Year			4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31						
February				1	2	3	4	5	6	7	8	Chi New Year				13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28						
March				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
April							1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
May		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
June																																					
July																																					
August																																					
September																																					
October	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31						
November																																					
December																																					

- Legend:
- UN / public holiday
  - Regional Technical Meeting
  - Project Steering Committee
  - Regional Working Group
  - Related Meetings

Notes: 1. Although it was preferred that the first round of RWG meetings would be held in the Chair's country, the first RWG-B and RWG-E are proposed to be held in China, together with WWF-YSEPP's Biodiversity Vision Workshop.

ID	Task Name	Duration	Start	Finish	Predecessors	Timeline																							
						Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct				
1	<b>OBJECTIVE II: BIODIVERSITY PROTECTION COMPONENT</b>	1312 days?	Tue 19/04/05	Wed 28/04/10		[Gantt bar for Objective II]																							
2	<b>IIA: HABITAT CONSERVATION AND VULNERABLE SPECIES</b>	1053 days?	Tue 19/04/05	Thu 30/04/09		[Gantt bar for IIA]																							
3	ACT 1: Review existing national practices of coastal habitat use, conservation, restoration, status of v	322 days?	Tue 19/04/05	Wed 12/07/06		[Gantt bar for ACT 1]																							
4	WG Meeting 1	4 days	Tue 19/04/05	Fri 22/04/05		[Task bar]																							
5	Contract to relevant national institution(s) (Contract Code: _____)	100 days	Mon 25/04/05	Fri 9/09/05	4	[Task bar]																							
6	Finalise national outputs and synthesis (WG Meeting 2)	4 days	Mon 7/11/05	Thu 10/11/05	5	[Task bar]																							
7	Consider joint meetings with Pollution and Ecosystem WGs to discuss trophic linkage outcomes relevant to oth	21 days?	Fri 11/11/05	Fri 9/12/05	6	[Task bar]																							
8	Prepare a regional synthesis (consultant Code: _____)	45 days	Mon 12/12/05	Fri 10/02/06	7	[Task bar]																							
9	Present outcomes of national assessment in WG Meeting 3	4 days	Mon 8/05/06	Thu 11/05/06		[Task bar]																							
10	Publish the outcomes (printing)	44 days?	Fri 12/05/06	Wed 12/07/06	8,9	[Task bar]																							
11	Inputs to final TDA	30 days	Fri 12/05/06	Thu 22/06/06	9	[Task bar]																							
12	ACT 2: Develop regionally coordinated strategies of conservation and restoration of habitats and for p	549 days?	Mon 14/11/05	Thu 20/12/07		[Gantt bar for ACT 2]																							
13	Prepare draft regional strategy (Consultant Code: _____)	100 days?	Mon 14/11/05	Fri 31/03/06	6	[Task bar]																							
14	Discuss and modify the draft (WG Meeting 3)	4 days	Mon 8/05/06	Thu 11/05/06	13	[Task bar]																							
15	Revise the draft accordingly	90 days	Thu 1/06/06	Wed 4/10/06	14	[Task bar]																							
16	Finalise strategy (WG Meeting 4)	4 days	Mon 5/11/07	Thu 8/11/07	15	[Task bar]																							
17	Inputs to regional SAP	30 days	Fri 9/11/07	Thu 20/12/07	16	[Task bar]																							
18	ACT 3: Implement regional strategy for conservation areas and the protection of vulnerable species	30 days	Fri 9/11/07	Thu 20/12/07		[Gantt bar for ACT 3]																							
19	Prepare draft implementation plan (consultant Code: _____)	30 days	Fri 9/11/07	Thu 20/12/07	16	[Task bar]																							
20	ACT 4: Implement regional strategy for conservation areas	4 days	Mon 10/11/08	Thu 13/11/08	19	[Task bar]																							
21	Adopt implementation plan (WG Meeting 5)	4 days	Mon 10/11/08	Thu 13/11/08		[Task bar]																							
22	ACT 5: Implementation of regionally coordinated strategies for protection of vulnerable species	120 days	Fri 14/11/08	Thu 30/04/09	21	[Gantt bar for ACT 5]																							
23	Implement the strategy (contract to national focal points Code: _____)	120 days	Fri 14/11/08	Thu 30/04/09		[Gantt bar for ACT 5]																							
24	<b>IIB: GENETIC DIVERSITY</b>	308 days?	Tue 19/04/05	Thu 22/06/06		[Gantt bar for IIB]																							
25	ACT 1: Determine situations of genetic degradation of important bio-resources	304 days?	Tue 19/04/05	Fri 16/06/06		[Gantt bar for ACT 1]																							
26	WG Meeting 1	4 days	Tue 19/04/05	Fri 22/04/05		[Task bar]																							
27	Prepare draft of current status of genetic degradation of important bioresources, including a list of species and	100 days	Mon 25/04/05	Fri 9/09/05	26	[Task bar]																							
28	Discuss and finalise current status (WG Meeting 2), deliver data to DIM consultants	4 days	Mon 7/11/05	Thu 10/11/05	27	[Task bar]																							
29	Inputs to TDA	30 days?	Mon 8/05/06	Fri 16/06/06	28	[Task bar]																							
30	ACT 2: Develop regional consensus on the requirements for conservation of genetic diversity	204 days	Mon 12/09/05	Thu 22/06/06	27	[Gantt bar for ACT 2]																							
31	Prepare draft list on conservation of genetic diversity (consultants Code: _____)	25 days	Mon 12/09/05	Fri 14/10/05	38SS	[Task bar]																							
32	Training course on genetic techniques	5 days	Mon 17/10/05	Fri 21/10/05	31	[Task bar]																							
33	Agree list on genes (WG Meeting 2)	4 days	Mon 7/11/05	Thu 10/11/05	31,38	[Task bar]																							
34	prepare a plan for the conservation (consultant Code: _____)	30 days	Fri 11/11/05	Thu 22/12/05	33	[Task bar]																							
35	Finalise the plan (WG Meeting 3)	4 days	Mon 8/05/06	Thu 11/05/06	34	[Task bar]																							
36	Input to SAP	30 days	Fri 12/05/06	Thu 22/06/06	35	[Task bar]																							
37	ACT 3: Prepare recommendations for conservation measures	25 days	Mon 12/09/05	Fri 14/10/05		[Gantt bar for ACT 3]																							
38	The activities will be incorporated into activity 2	25 days	Mon 12/09/05	Fri 14/10/05		[Gantt bar for ACT 3]																							
39	<b>IIC: INTRODUCED SPECIES</b>	793 days?	Tue 19/04/05	Thu 1/05/08		[Gantt bar for IIC]																							
40	ACT 1: Document introduced exotic species and their pathways, assess impacts and risks	308 days	Tue 19/04/05	Thu 22/06/06		[Gantt bar for ACT 1]																							
41	WG Meeting 1	4 days	Tue 19/04/05	Fri 22/04/05		[Task bar]																							
42	Contract to relevant national institution(s) (Contract Code: _____)	100 days	Mon 25/04/05	Fri 9/09/05	41	[Task bar]																							
43	Discuss and modify the draft (WG Meeting 2)	4 days	Mon 7/11/05	Thu 10/11/05	42	[Task bar]																							
44	Revise the draft accordingly	30 days	Fri 11/11/05	Thu 22/12/05	43	[Task bar]																							
45	Finalise the strategy (WG Meeting 3)	4 days	Mon 8/05/06	Thu 11/05/06	44	[Task bar]																							
46	Inputs to regional SAP	30 days	Fri 12/05/06	Thu 22/06/06	45	[Task bar]																							
47	ACT 2: Develop proposals for regulation and control of exotic species	555 days?	Fri 23/12/05	Thu 7/02/08		[Gantt bar for ACT 2]																							
48	Prepare draft regulation to control exotic species (consultant Code: _____)	30 days	Fri 23/12/05	Thu 2/02/06	44	[Task bar]																							
49	Discuss the draft (WG Meeting 3)	4 days	Mon 8/05/06	Thu 11/05/06	48	[Task bar]																							
50	Training course on the implementation of the regulation	30 days	Fri 12/05/06	Thu 22/06/06	49	[Task bar]																							
51	Revise the draft accordingly	90 days?	Fri 12/05/06	Thu 14/09/06	49	[Task bar]																							
52	Finalise strategy (WG Meeting 4)	4 days	Mon 12/11/07	Thu 15/11/07	51	[Task bar]																							
53	Submit for approval of governments	30 days	Fri 16/11/07	Thu 27/12/07	52	[Task bar]																							
54	Inputs to regional SAP	30 days	Fri 28/12/07	Thu 7/02/08	53	[Task bar]																							
55	ACT 3: Implement strategies for regulation and control of introduction of exotic species, including ne	90 days?	Fri 28/12/07	Thu 1/05/08		[Gantt bar for ACT 3]																							
56	Upon approval, prepare an implementation plan (consultant Code: _____)	30 days	Fri 28/12/07	Thu 7/02/08	53	[Task bar]																							
57	Implement the regulation	30 days?	Fri 8/02/08	Thu 20/03/08	56	[Task bar]																							
58	Inputs to regional SAP	30 days	Fri 21/03/08	Thu 1/05/08	57	[Task bar]																							
59	<b>IID: SYNTHESIS OF REVIEWS AND DEVELOPMENT OF COORDINATED STRATEGIES</b>	519 days	Fri 2/05/08	Wed 28/04/10		[Gantt bar for IID]																							
60	ACT 1: Synthesize reviews from IIA, B and C	60 days	Fri 2/05/08	Thu 24/07/08		[Gantt bar for ACT 1]																							
61	Consultant to synthesize output from activity HIGH of IIA, IIB, IIC (consultant Code: _____)	30 days	Fri 2/05/08	Thu 12/06/08	11,17,58,29	[Task bar]																							
62	Inputs to final TDA	30 days	Fri 13/06/08	Thu 24/07/08	61	[Task bar]																							
63	ACT 2: Develop coordinated strategy for biodiversity protection	379 days	Fri 14/11/08	Wed 28/04/10		[Gantt bar for ACT 2]																							
64	Synthesize 3 regional strategies and 3 implementation plans to prepare a coordinated regional SAP (consultant	65 days	Fri 14/11/08	Thu 12/02/09	62,58,54,21	[Task bar]																							
65	Discuss and prioritise actions in regional SAP (WG Meeting 5)	4 days	Mon 2/11/09	Thu 5/11/09	64	[Task bar]																							
66	Revise the draft accordingly	30 days	Fri 6/11/09	Thu 17/12/09	65	[Task bar]																							
67	Finalize strategy (WG Meeting 6?)	4 days	Fri 18/12/09	Wed 23/12/09	66	[Task bar]																							
68	Inputs to regional SAP	30 days	Thu 24/12/09	Wed 3/02/10	67	[Task bar]																							
69	Accept the Regional SAP	30 days	Thu 4/02/10	Wed 17/03/10	68	[Task bar]																							
70	Submit for approval of governments	30 days	Thu 18/03/10	Wed 28/04/10	69	[Task bar]																							



ID	Task Name	Duration	Start	Finish	Qtr 1, 2005			Qtr 2, 2005			Qtr 3, 2005			Qtr 4, 2005			Qtr 1, 2006			Qtr 2, 2006			Qtr 3, 2006					
					Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep		
1	<b>OBJECTIVE 3: ECOSYSTEM</b>	1227 days?	Mon 3/01/05	Tue 15/09/09																								
2	<b>IIIA: STATUS OF ECOSYSTEM</b>	650 days?	Mon 3/01/05	Sat 30/06/07																								
3	<b>ACT 1: Prepare state-of-ecosystem reviews and reports (incl. long-term and recent changes)</b>	261 days?	Fri 1/07/05	Fri 30/06/06																								
4	Contract (1) to relevant national institution(s) - collect data & info	66 days	Fri 1/07/05	Fri 30/09/05																								
5	Processing existing raw data	65 days?	Mon 2/01/06	Fri 31/03/06																								
6	Establish a regional editorial group /or use the WG	4 days?	Tue 29/11/05	Fri 2/12/05																								
7	Prepare a draft report (consultant 1)	65 days?	Mon 3/10/05	Sat 31/12/05																								
8	Discuss the draft (WG meeting 2)	4 days?	Tue 29/11/05	Fri 2/12/05																								
9	Revise the draft report (consultant 1)	65 days?	Mon 2/01/06	Fri 31/03/06																								
10	Finalise the draft report (WG meeting 3)	22 days?	Thu 1/06/06	Fri 30/06/06																								
11	<b>ACT 2: Identify data and information gaps and develop strategies for monitoring changing status of ecosystem and its transboundary impacts</b>	455 days?	Mon 3/10/05	Sat 30/06/07																								
12	Prepare synthesis of the national assessment, and identify the info gaps (consultant 1)	65 days?	Mon 3/10/05	Fri 30/12/05																								
13	Prepare draft strategy, including: parameters, analysis, intercalibration, data exchange etc. (consultant 1)	65 days?	Mon 3/10/05	Fri 30/12/05																								
14	Discuss the draft (WG meeting 3)	22 days?	Thu 1/06/06	Fri 30/06/06																								
15	Revise the draft	66 days?	Thu 1/06/06	Thu 31/08/06																								
16	Finalise the strategy (WG meeting 4)	21 days	Fri 1/06/07	Sat 30/06/07																								
17	<b>ACT 3: Demonstration of new and innovative technologies for monitoring</b>	628 days?	Mon 3/01/05	Wed 30/05/07																								
18	Contract (2) to relevant national institution(s)	65 days?	Mon 2/01/06	Fri 31/03/06																								
19	Application of remote sensing	21 days?	Mon 2/04/07	Mon 30/04/07																								
20	Ship-of-opportunities monitoring.	22 days?	Tue 1/05/07	Wed 30/05/07																								
21	Molecular probes	1 day?	Mon 3/01/05	Mon 3/01/05																								
22	<b>IIIB: CARRYING CAPACITY OF ECOSYSTEM</b>	326 days?	Fri 1/07/05	Fri 29/09/06																								
23	<b>ACT 1: Establish the logistical and data requirements of estimating carrying capacity</b>	282 days?	Fri 1/07/05	Mon 31/07/06																								
24	Contract (1) to relevant national institution(s)	66 days?	Fri 1/07/05	Fri 30/09/05																								
25	Discuss and coordinate with fisheries WG (joint workshop)	4 days?	Tue 29/11/05	Fri 2/12/05																								
26	Decide on the assessment methods of carrying capacity	4 days?	Tue 29/11/05	Fri 2/12/05																								
27	Training on carrying capacity	43 days?	Thu 1/06/06	Mon 31/07/06																								
28	<b>ACT 2: Conduct a basin-scale survey on lower-trophic level ecosystem</b>	193 days?	Wed 4/01/06	Fri 29/09/06																								
29	Conduct a basin-scale survey on lower-trophic level ecosystem (contract 4)	38 days?	Wed 4/01/06	Fri 29/09/06																								
30	<b>ACT 3: Assess the carrying capacities of the ecosystem under changing human-induced and natural variability</b>	130 days?	Wed 1/02/06	Tue 1/08/06																								
31	Prepare a regional synthesis (consultant 2)	108 days?	Wed 1/02/06	Fri 30/06/06																								
32	Finalisation national outputs and synthesis	22 days?	Mon 3/07/06	Tue 1/08/06																								
33	<b>IIIC: STRESSORS TO THE ECOSYSTEM</b>	1098 days?	Fri 1/07/05	Tue 15/09/09																								
34	<b>ACT 1: Identify and rank stresses on the ecosystem; identify data and information gaps</b>	391 days?	Fri 1/07/05	Fri 29/12/06																								
35	Contract (1) to relevant national institution(s)	66 days?	Fri 1/07/05	Fri 30/09/05																								
36	Present outcomes of ranking, data and info in WG meeting 2	4 days?	Tue 29/11/05	Fri 2/12/05																								
37	Prepare a regional synthesis (consultant 3)	65 days?	Mon 3/10/05	Sat 31/12/05																								
38	Finalization of national outputs and synthesis (WG Meeting 3)	22 days?	Thu 1/06/06	Fri 30/06/06																								
39	Publish the outcomes (printing)	42 days?	Thu 1/06/06	Sun 30/07/06																								
40	Inputs to final TDA	110 days?	Mon 31/07/06	Fri 29/12/06																								
41	<b>ACT 2: Identify corrective measures to minimize human-induced stress</b>	391 days?	Fri 1/07/05	Fri 29/12/06																								
42	Identify major human induced stresses (contract)	66 days?	Fri 1/07/05	Fri 30/09/05																								
43	Causal chain analysis (contract 1)	66 days?	Fri 1/07/05	Fri 30/09/05																								
44	Identify measures to address the root causes (WG meeting 3)	22 days?	Thu 1/06/06	Fri 30/06/06																								
45	Inputs to final TDA	110 days?	Mon 31/07/06	Fri 29/12/06																								
46	<b>ACT 3: Develop strategy for intercalibration and data exchange</b>	218 days?	Mon 1/01/07	Wed 31/10/07																								
47	Prepare draft strategy, including: parameters, analysis, intercalibration, data exchange etc.	130 days?	Mon 1/01/07	Sat 30/06/07																								
48	Discussion the draft (WG meeting 4)	23 days?	Mon 1/10/07	Wed 31/10/07																								
49	Revise the draft	45 days?	Mon 2/07/07	Fri 31/08/07																								
50	Finalise the strategy (WG meeting 4)	23 days?	Mon 1/10/07	Wed 31/10/07																								
51	<b>ACT 4: Develop strategy to identify long-term sustainable investments to improve the YSLME</b>	793 days?	Fri 1/09/06	Tue 15/09/09																								
52	Prepare a format for nat'l strategy-PMO	65 days?	Mon 3/09/07	Fri 30/11/07																								
53	Prepare national strategy (contract 3)	109 days?	Tue 1/01/08	Sat 31/05/08																								
54	Discussing national strategy (WG Meeting 5)	4 days	Wed 1/10/08	Mon 6/10/08																								
55	Revise national strategy (contract 3)	66 days?	Wed 1/10/08	Wed 31/12/08																								
56	Prepare regional draft strategy (consultant 3)	65 days?	Fri 1/09/06	Thu 30/11/06																								
57	Finalise nat'l strategy (WG mtg 5)	4 days	Wed 1/10/08	Mon 6/10/08																								
58	Discuss reg. strategy (WG mtg 5)	4 days	Wed 1/10/08	Mon 6/10/08																								
59	Finalise reg strategy (WG meeting 6)	4 days	Tue 31/03/09	Sat 4/04/09																								
60	Inputs to nat'l & reg SAP	588 days?	Mon 2/10/06	Wed 31/12/08																								
61	Implement SAP	184 days?	Thu 1/01/09	Tue 15/09/09																								

