



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

UNDP/GEF/YS/RWG-E.4/8
Date: 29 August 2007
English only

**Fourth Meeting of the Regional Working Group
for the Ecosystem Component**
Ningbo, China, 3-5 October 2007

Ecosystem Component’s Workplan for 2008

The attached draft workplan was produced based on Documents UNDP/GEF/YS/RWG-E.4/5 to 4/7. The workplan will be revised during the meeting, according to the discussions from Agendas 5 through 7.

The full workplan containing activities from the “Project Implementation Plan” is attached, as well as a condensed version (for easier perusal) of activities to implement next year.

Members are invited to review and agree on the workplan for 2008, which will be submitted to the Project Steering Committee in November 2007 for approval.

Ecosystem Component Workplan for 2008

UNDP/GEF/YS/RWG-E.4/8

Activity	Action	Timeline / Deadline
<u>CPR 2</u>		
<u>OC Phase 2</u>		
<u>Primary productivity estimation</u>		
<u>Ecosystem monitoring?</u>		
<u>SAP Finalisation</u>		
Feasibility Studies		Sept - Dec. 2007
Demo site selection	4th RSTP & PSC	Nov. 2007
SAP drafting	Drafting Group to liaise through e-mail and 3 working meetings	Dec. 2007 to May 2008
SAP review by RSTP and PSC	Special RSTP/PSC	Apr-08
SAP approval	govts	Jun-08
Demo site implementation		2008 - 2009
<i>Other SAP-related tasks to be inserted during meeting</i>		
<u>NYSAP</u>		
drafting NYSAP	NPC and national members	2008
govt approval of NYSAP	govt	late 2008
<u>5th RWG-E Meeting</u>	PMO will arrange	3rd quarter 2008

ID	Task Name	Duration	Start	Finish	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
1	OBJECTIVE III: ECOSYSTEM	1227 days?	Mon 1/3/05	Tue 9/15/09																				
2	IIIA: STATUS OF ECOSYSTEM	781 days?	Mon 1/3/05	Mon 12/31/07																				
3	ACT 1: Prepare state-of-ecosystem reviews and reports (incl. long-term and recent changes)	254 days?	Mon 10/3/05	Thu 9/21/06																				
4	Contract (1) to relevant national institution(s) - collect data & info	130 days	Mon 10/3/05	Fri 3/31/06																				
5	Processing existing raw data	65 days?	Mon 1/2/06	Fri 3/31/06																				
6	Establish a regional editorial group /or use the WG	4 days?	Tue 11/29/05	Fri 12/2/05																				
7	Prepare a draft report (consultant 1)	151 days?	Mon 1/2/06	Mon 7/31/06																				
8	Discuss the draft (WG meeting 2)	4 days?	Tue 11/29/05	Fri 12/2/05																				
9	Revise the draft report (consultant 1)	151 days?	Mon 1/2/06	Mon 7/31/06																				
10	Finalise the draft report (WG meeting 3)	4 days?	Mon 9/18/06	Thu 9/21/06																				
11	ACT 2: Identify data and information gaps and develop strategies for monitoring changing status of ecosystem and its transboundary impacts	349 days?	Wed 2/1/06	Mon 6/4/07																				
12	Prepare synthesis of the national assessment, and identify the info gaps (consultant 1)	152 days?	Wed 2/1/06	Thu 8/31/06																				
13	Prepare draft strategy, including: parameters, analysis, intercalibration, data exchange etc. (consultant 1)	152 days?	Wed 2/1/06	Thu 8/31/06																				
14	Discuss the draft (WG meeting 3)	4 days?	Mon 9/18/06	Thu 9/21/06																				
15	Revise the draft	22 days?	Mon 10/2/06	Tue 10/31/06																				
16	Finalise the strategy (WG meeting 4)	2 days	Fri 6/1/07	Mon 6/4/07																				
17	ACT 3: Demonstration of new and innovative technologies for monitoring	781 days?	Mon 1/3/05	Mon 12/31/07																				
18	Contract (2) to relevant national institution(s)	261 days?	Mon 1/1/07	Mon 12/31/07																				
19	Application of remote sensing	261 days?	Mon 1/1/07	Mon 12/31/07																				
20	Ship-of-opportunities monitoring.	261 days?	Mon 1/1/07	Mon 12/31/07																				
21	<i>Molecular probes - low priority</i>	1 day?	Mon 1/3/05	Mon 1/3/05																				
22	IIIB: CARRYING CAPACITY OF ECOSYSTEM	423 days?	Fri 9/1/06	Tue 4/15/08																				
23	ACT 1: Establish the logistical and data requirements of estimating carrying capacity	161 days?	Tue 9/4/07	Tue 4/15/08																				
24	Contract (1) to relevant national institution(s)	3 days?	Tue 9/4/07	Thu 9/6/07																				
25	Discuss and coordinate with fisheries WG (joint workshop)	3 days?	Tue 9/4/07	Thu 9/6/07																				
26	Decide on the assessment methods of carrying capacity	3 days?	Tue 9/4/07	Thu 9/6/07																				
27	Training on carrying capacity (Estimation of carrying capacity)	157 days?	Mon 9/10/07	Tue 4/15/08																				
28	ACT 2: Conduct a basin-scale survey on lower-trophic level ecosystem	21 days?	Fri 9/1/06	Sat 9/30/06																				
29	Conduct a basin-scale survey on lower-trophic level ecosystem (contract 4)	13 days?	Fri 9/1/06	Sat 9/30/06																				
30	ACT 3: Assess the carrying capacities of the ecosystem under changing human-induced and natural variability	261 days?	Mon 1/1/07	Mon 12/31/07																				
31	Prepare a regional synthesis (consultant 2)	261 days?	Mon 1/1/07	Mon 12/31/07																				
32	Finalisation national outputs and synthesis	261 days?	Mon 1/1/07	Mon 12/31/07																				
33	IIIC: STRESSORS TO THE ECOSYSTEM	1032 days?	Mon 10/3/05	Tue 9/15/09																				
34	ACT 1: Identify and rank stresses on the ecosystem; identify data and information gaps	586 days?	Mon 10/3/05	Mon 12/31/07																				
35	Contract (1) to relevant national institution(s)	130 days?	Mon 10/3/05	Fri 3/31/06																				
36	Present outcomes of ranking, data and info in WG meeting 2	4 days?	Tue 11/29/05	Fri 12/2/05																				
37	Prepare a regional synthesis (consultant 3)	152 days?	Wed 2/1/06	Thu 8/31/06																				
38	Finalization of national outputs and synthesis (WG Meeting 3)	4 days?	Mon 9/18/06	Thu 9/21/06																				
39	Publish the outcomes (printing)	66 days?	Mon 10/1/07	Mon 12/31/07																				
40	Inputs to final TDA	110 days?	Mon 7/31/06	Fri 12/29/06																				
41	ACT 2: Identify corrective measures to minimize human-induced stress	238 days?	Wed 2/1/06	Fri 12/29/06																				
42	Identify major human induced stresses (contract)	152 days?	Wed 2/1/06	Thu 8/31/06																				
43	Causal chain analysis (contract 1)	110 days?	Mon 7/31/06	Fri 12/29/06																				
44	Identify measures to address the root causes (WG meeting 3)	4 days?	Mon 9/18/06	Thu 9/21/06																				
45	Inputs to final TDA	110 days?	Mon 7/31/06	Fri 12/29/06																				
46	ACT 3: Develop strategy for intercalibration and data exchange	175 days?	Mon 1/1/07	Fri 8/31/07																				
47	Prepare draft strategy, including: parameters, analysis, intercalibration, data exchange etc.	130 days?	Mon 1/1/07	Sat 6/30/07																				
48	Discussion the draft (WG meeting 4)	2 days	Fri 6/1/07	Mon 6/4/07																				
49	Revise the draft	45 days?	Mon 7/2/07	Fri 8/31/07																				
50	Finalise the strategy (WG meeting4)	2 days?	Fri 6/1/07	Mon 6/4/07																				
51	ACT 4: Develop strategy to identify long-term sustainable investments to improve the YSLME	684 days?	Thu 2/1/07	Tue 9/15/09																				
52	Prepare a format for nat'l strategy-PMO	143 days?	Thu 2/1/07	Mon 8/20/07																				
53	Prepare national strategy (contract 3)	143 days?	Thu 2/1/07	Mon 8/20/07																				
54	Discussing national strategy (WG Meeting 5)	143 days?	Thu 2/1/07	Mon 8/20/07																				
55	Revise national strategy (contract 3)	143 days?	Thu 2/1/07	Mon 8/20/07																				
56	Prepare regional draft strategy (consultant 3)	143 days?	Thu 2/1/07	Mon 8/20/07																				
57	Finalise natl strategy (WG mtg 5)	177 days	Thu 2/1/07	Fri 10/5/07																				
58	Discuss reg. strategy (WG mtg 5)	177 days	Thu 2/1/07	Fri 10/5/07																				
59	Finalise reg strategy (WG meeting 6)	177 days	Thu 2/1/07	Fri 10/5/07																				
60	Inputs to natl & reg SAP	500 days?	Thu 2/1/07	Wed 12/31/08																				
61	Implement SAP (PILOT PROJECTS)	446 days?	Tue 1/1/08	Tue 9/15/09																				
62																								
63	New Activities	1 day?	Thu 1/3/08	Thu 1/3/08																				
64	<u>CPR Survey 2</u>	1 day?	Thu 1/3/08	Thu 1/3/08																				
65	<u>QC 2</u>	1 day?	Thu 1/3/08	Thu 1/3/08																				
66	<u>Primary productivity estimation</u>	1 day?	Thu 1/3/08	Thu 1/3/08																				
67	<u>Ecosystem monitoring?</u>	1 day?	Thu 1/3/08	Thu 1/3/08																				