

SOUTH ASIAN SEAS PROGRAMME

Agenda Item 5 (r)

Draft Work Programme 2009 – 2010

PROGRAMME 1: MARINE LITTER

- (1) Capacity building (training and awareness)
- (2) Beach clean up on quarterly basis
- (3) Creation of port reception facilities
- (4) Solid waste management.

Project	• Activities	Financial Outlay in US \$
(1) Capacity Building (Training And Awareness)	<ul style="list-style-type: none"> • Upgrading or creating new facilities for training and extension; • Conducting pilot training programmes in member countries at various levels of planners, policy makers, administrators, scientists, NGOs, voluntary organisations, school/college children/students, academics, private industries, and selected coastal communities. • Conducting Trainers training in member countries; • Establishing contact with stakeholders/heads of local communities, various trade associations in the communities, local body/council authorities, boards of education and teachers; • Listing the types and most probable sources of marine debris that constitute the greatest hazards to the community and to living marine resources; • Developing pamphlets, posters and stickers in English and in the local languages for distribution among coastal communities, marine recreational firms, other auxiliary services and NGOs; • Distributing marine debris education materials to educators through presentation to teachers, conferences and seminars, organisation of students' excursions/exposure visits to relevant degraded environment for on-the-spot appreciation and organisation of essay competitions on the environment. 	1,500.000
(2) Beach Clean Up	<ul style="list-style-type: none"> • Organising the youth and school children into groups for clean-ups of debris on beaches; 	500.000

	<ul style="list-style-type: none"> • Providing funding, logistics, and advice to the groups; • Using both national/regional network committees to compile information on clean-ups and data findings in the form of a report; • Widely circulating clean-up reports to local, regional and international organisations. 	
(3) Creation of Port Reception Facilities	<ul style="list-style-type: none"> • The project components would include designing of the reception facilities for different types of garbage/litter as per MARPOL Annex V requirements in particular, frequency of use and emptying requirements, disposal methods to be used, environmental and amenity values of the area, and the access and security requirements. The facility standards and design would relate to the port/harbour characteristics. • IMO could provide the basic design for the port reception facilities for different types of degradable and non-degradable wastes. 	300.000
(4) Solid Waste Management	<ul style="list-style-type: none"> • Developing specialised marine litter waste management strategies – either as a separate strategy or part of an existing waste management strategy. • Improving and/or expanding waste management strategies for the public at local beaches, sporting events and festivals where appropriate receptacles are used. • Reviewing the Management Plans of hotel and restaurant industries, for waste management practices and strengthen collaboration with the tourism sector for sharing of best practices and lessons learnt. • Developing and promoting activities for national/regional recycling, reuse and waste diversion for plastics, glass, metal and other materials. • Identifying/promoting international environmental certification programmes which include waste management and minimisation for possible inclusion into national marine litter/waste management strategies/action plans. • Maintaining/developing specialised waste management strategies for marine litter problems associated with seasonal and/or weather related events. • Establishing emergency response waste management strategies, where necessary, which deal with the aftermath of natural disasters. 	300.000

Total budget and Source of funding

Project Area	Total in US \$
Capacity building (training and awareness)	1,500.000
Beach clean up on quarterly basis	500.000

Creation of port reception facilities	300.000
Solid waste management	300.000
TOTAL	2,600,000

The above projects will be proposed for formal approval by 4th IMM. It is expected that the concerned member governments will make firm commitments for the implementation of these Priority Projects

PROGRAMME 2: GLOBAL INVASIVE SPECIES PROGRAMME

B) GLOBAL INVASIVE SPECIES PROGRAMME

OBJECTIVE: :Development of a National Regional Strategic Framework on Global Invasive Species

Project	Activities	Financial Outlay in US \$
Training course on the management of marine and coastal Invasive Species	Details of Training Course Modules <ul style="list-style-type: none"> ❖ Introduction to Marine & Coastal Invasive Species ❖ Goals and Principles of Invasive Species Management ❖ Prevention ❖ Early detection and Rapid Response ❖ Incursion Management ❖ The International Response ❖ Developing a National Strategic Framework ❖ Communication, Education and Public Awareness 	59,000

PROGRAMME 3 COLLABORATIVE ACTIVITIES BETWEEN UN-DOALOS AND SACEP/SAS

Project	Activities	Financial Outlay in US \$
Regional Training Course on the Development, Implementation and Management of Marine Protected Areas in the South Asian Seas Region	Details of Training Course Modules <ul style="list-style-type: none"> ❖ Developing marine Protected Areas ❖ Implementing Marine Protected Areas ❖ Managing Marine Protected Areas 	Committed by UNDOLOS 33,500 To be raised by jointly by UNDOLOS and SAS 63,500

PROGRAMME 4 OIL SPILL CONTINGENCY PLANNING

Project	Activities	Financial Outlay in US \$
Meeting of Senior Officials to update the current Regional Oil Spill Contingency Plan also determine initially on a two year work plan to operationalise Contingency Plan	Meeting in Colombo assisted by UNEP and IMO	30,000

PROGRAMME 5 REVISION OF THE SOUTH ASIAN SEAS ACTION PLAN

Project	Activities	Financial Outlay in US \$
Updating of present South Asia Seas Action Plan	<ul style="list-style-type: none"> ❖ On an agreed terms of reference and based on the previous country reports, the preparation of National Reports on the Status and Environmental Problems of the Marine and Coastal Areas of Bangladesh, India, Maldives, Pakistan and Sri Lanka by Government identified National Consultants ❖ Based on these reports, the Preparation of a State of the Marine Environment of the South Asian Seas Region by a Regional Consultant ❖ Based on the above, identify fresh priority areas for inclusion in the South Asian Seas Action Plan to be adopted at by the member countries at a Special Meeting of the Inter Ministerial Meeting to be convened in the March 2009 	100,000

PROGRAMME 6 FOLLOW UP OF REGIONAL OIL SPILL CONTINGENCY PLAN

Project	Activities	Financial Outlay in US \$
Follow up activities as the Regional Oil Spill Contingency Plan	<ul style="list-style-type: none"> ❖ Initial for Updating of Existing Oil Spill Contingency Plan ❖ Joint meetings ❖ Mock Oil Spill Exercises ❖ Joint Training Exercises ❖ Annual Meetings for Review and Updating of Plan 	Initially 150,000

PROGRAMME 7 STRENGTHENING AND CAPACITY DEVELOPMENT FOR THE LONG-TERM MANAGEMENT AND CONSERVATION OF MCPAS ENCOMPASSING CORAL REEF RESOURCES IN SOUTH ASIA

Project	Activities	Financial Outlay in US \$
Strengthening and Capacity Development for the Long-term Management and Conservation of MCPAs encompassing coral reef resources in South Asia		875,907.43 EURO
Action 1: Human and Technical Resource Coordination and Mobilisation	Regional Workshop 1 – Inception Workshop	(EURO 19,1000
	Regional Workshop 2	EURO 22,150

	Development and production of an interactive regional communication strategy	EURO 6060
Action 2: Human and Technical Capacity Development	2.1 Development and production of training curricula for optimised MCPA management	EURO 19,260
	2.2 Implementation of training for staff at MCPA sites	EURO 39,500
	2.3 Implementation of maritime law enforcement training with staff from existing MCPAs	EURO 139,700
	2.4 Implementation of environmental education programs with coastal communities in the vicinity of existing MCPA sites	EURO 25,000
Action 3.0 Institutional Strengthening	Development of South Asia Coastal Resource Task Force (SACRTF)	EURO 139,850
	3.2 Development of accessible centralised information conduit and resource base	EURO 65,000
	3.3 Development of interactive coral reef stakeholder network	EURO 57,650
4.Strengthened capacity of policy makers, planners and managers to design and implement livelihood enhancement and diversification for poor reef users		EURO 206,245
	4.1 Reef dependency characterisation workshop	
	4.2 Review existing initiatives	
	4.3 Development and field-testing of methodology	
	4.4 Production of Alternative Livelihood Implementation Guidelines	
	4.5 Development of training materials and outreach schedule	
	4.6 Implementation of Training for Policy Makers and Practitioners	
	4.7 Production of Policy Guidance Materials	
5.Long-term coral reef management in South Asia		
	5.1 Preparation for long-term marine and coastal resource conservation	EUR 14,260

PROGRAMME 8 FOLLOW UP ACTIVITIES ON THE EXSISTING MBI PROJECT WITH THE GOVERNMENT OF SRI LANKA

Project	Activities	Financial Out Lay in US \$
Follow up activities on the existing MOU with GPA	To be Determined (Recommendations from the MBI Project)	To be determined