

## PROJECT SUMMARY

<b>Project Code:</b>		<b>Project Title:</b> Increase the resilience of the coral reef system	
<b>Executing Agency:</b> Ministry of Environment, Energy and Water		<b>Implementing Agency:</b>	
<b>Geographic Coverage:</b> National	<b>Start Date:</b> Immediate	<b>Target Groups:</b> National	
<b>Goal:</b> Effective management of waste to reduce human stresses on biodiversity, human health and water resources			
<b>Objectives</b>  <i>1. Establish a model waste management system at regional scale that can be replicated and upscaled across the Maldives.</i>  <i>2. Create the enabling environment for regional level waste management.</i>		<b>Activities</b>  <ol style="list-style-type: none"> <li>1. Select the region based on sectoral consultation and an assessment of national development and environmental management priorities.</li> <li>2. Undertake a detailed waste characterisation survey for all the inhabited, industrial and tourism islands of the region.</li> <li>3. Undertake feasibility study of the potential sites within the region and recommend most appropriate site.</li> <li>4. Propose design with detailed engineering drawings, of the facility in accordance with government regulations and lessons learned from existing facilities.</li> <li>5. Undertake construction of the facility in accordance with approved design.</li> <li>6. Identify and procure necessary equipments and provide training to staff on operation and maintenance.</li> <li>7. Undertake feasibility study for the regional waste transfer system.</li> </ol> <ol style="list-style-type: none"> <li>1. Develop a regional waste management plan with appropriate stakeholder consultations that includes, collection, transfer, processing and disposal.</li> <li>2. Develop policies and regulations to enable regional level waste management.</li> <li>3. Develop the organizational and management framework for regional level waste management.</li> <li>4. Establish the legal basis for introducing a pricing structure and arrangements for levying fees for waste management services with sanctions</li> <li>5. Revise and improve existing criteria, standards and guidelines for operation of Regional Waste Management Facilities (RWMFs) and transfer system.</li> <li>6. Conduct public education and awareness programmes on reducing, segregation, reusing and proper disposal of waste.</li> <li>7. Enable private sector participation in operation and maintenance through developing the regulatory framework for commercialisation of waste management services.</li> <li>8. Develop a monitoring and evaluation system to ensure compliance with regulations and standards.</li> </ol>	
<b>Financial Resources:</b> <i>US\$2.8 million</i>			

