

## Annex 11: Monitoring and Evaluation Plan

Monitoring				
E-3: Fund Level Impacts Indicators				
Data/Source	Collection Tool	Frequency	Indicator	Indicative Budget
<i>Evaluation Report</i>	<i>Survey/questionnaire</i>	Mid-term and end-term	<i>A1.1 Change in expected losses of lives and economic assets (US\$) due to the impact of extreme climate-related disasters</i>	<i>USD 50,000</i>
<i>Evaluation Report</i>	<i>Survey/questionnaire</i>	Mid-term and end-term	<i>A2.3 Number of males and females with yearround access to reliable and safe water supply despite climate shocks and stresses</i>	<i>USD 25,000</i>
<i>Evaluation Report</i>	<i>Survey/questionnaire</i>	Mid-term and end-term	<i>A3.1 Number and value of physical assets made more resilient to climate variability and change, considering human benefits</i>	<i>USD 60,000</i>
E.4. Fund-level outcomes				
Data/Source	Collection Tool	Frequency	Indicator	Indicative Budget
<i>Expert Review Report</i>	<i>Document review</i>	<i>Once- End of project</i>	<i>A5.1 Institutional and regulatory systems that improve incentives for climate resilience and their effective implementation</i>	<i>USD 20,000</i>
<i>Assessment Report</i>	<i>Key informant interviews</i>	<i>Once- End of project</i>	<i>A6.2 Use of climate information products/services in decision making in climate sensitive sectors</i>	<i>USD 20,000</i>
<i>Report</i>	<i>Survey/questionnaire</i>	<i>Once-end of project</i>	<i>A7.1 Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools instruments, strategies and activities to respond to climate change and variability</i>	<i>USD 20,000</i>
<i>Assessment Report</i>	<i>Survey/questionnaire</i>	<i>Once- end of project</i>	<i>A8.1 Number of males and females made aware of climate threats and related appropriate responses</i>	<i>USD 30,000</i>
E.5. Project/programme performance indicators				
Data/Source	Collection Tool	Frequency	Indicator	Indicative Budget
<i>Monitoring Report</i>	<i>Field observation visits</i>	<i>Annual</i>	<i>No. of installed and operational water resources monitoring equipment/stations/laboratories (Operational means the equipment</i>	<i>USD 20,000</i>

			are maintained and in use)	
<i>Monitoring Reports</i>	<i>Field observation visits</i>	<i>Semi-annual</i>	Operational IWR monitoring and Information system and Decision Support System (DSS)	<i>USD 20,000</i>
Installation report Data Analysis reports	<i>Field observation visits</i>	<i>Semi-Annual</i>	Operational Decision Support System customized to ACA	<i>USD 20,000</i>
S.O.E reports Meeting reports	<i>Document review</i>	<i>Quarterly</i>	No. of developed State of the Environment (S.O.E.) reports	<i>USD 10,000</i>
Training reports	<i>Document review</i>	<i>Annual</i>	Number of staff trained to operate and apply IWR information and DSS	<i>USD 20,000</i>
<i>Survey Report</i>	<i>Survey/questionnaire</i>	<i>Annual</i>	Access to potable water for domestic use all year round for project beneficiaries	<i>USD 20,000</i>
<i>Field Report</i>	<i>Field observation visits</i>	<i>Annual</i>	Km of riparian land rehabilitated	<i>USD 20,000</i>
Enforcement and water quality reports	<i>Field observation visits</i>	<i>Quarterly</i>	Increased enforcement actions to improve water quality	<i>USD 20,000</i>
CEAP reports developed Meeting reports  Sub-Catchment Management Plans (SCMP) updated	<i>Document review</i>	<i>Quarterly</i>	No. of CEAPs developed and Sub-Catchment Management Plans (SCMP) updated	<i>USD 20,000</i>
<i>Workshop Reports</i>	<i>Document review</i>	<i>Semi-annual</i>	No. of workshops Conducted with regulated stakeholders to enhance compliance	<i>USD 10,000</i>
<i>Compliance Report</i>	<i>Survey/questionnaire</i>	<i>Annual</i>	Improved compliance among regulated stakeholders	<i>USD 10,000</i>

<b>Evaluation</b>			
Type	Timing	Independent/Self-evaluation	Indicative Budget
<i>Formative</i>	2 years	Independent	USD 50,000
<i>Summative</i>	4 years	Independent	USD 50,000
<i>Choose an item.</i>		<i>Choose an item.</i>	