

Annex 11 Monitoring and evaluation plans:

Monitoring				
Data/Source	Collection Tool	Frequency	Indicator	Indicative Budget (USD)
<i>Project Progress, monitoring and completion reports, baseline studies and surveys</i>	<i>Baseline study</i>	<i>Once off</i>	<i>Supplementary 2.1: Beneficiaries (female/male) adopting improved and/or new climate-resilient livelihood options</i>	<i>100,000</i>
	<i>Survey/questionnaire</i>	<i>Determined project stage gate</i>		<i>80,000</i>
	<i>Key informant interviews</i>	<i>Determined project stage gate</i>		<i>10,000</i>
	<i>GIS data</i>	<i>As per project reporting cycles and spatial data update needs</i>	<i>Supplementary 2.4 Beneficiaries (female/male) covered by new or improved early warning systems¹</i>	<i>10,000</i>
	<i>Document review</i>	<i>Monthly / Annually</i>		<i>10,000</i>
<i>Project Progress, monitoring and completion reports, baseline studies and field visits</i>	<i>Baseline study</i>	<i>Once off</i>	<i>Hectares of land under increased protection from droughts, floods and wildfires through Eco-DRR interventions</i>	<i>90,000</i>
	<i>Field observation visits</i>	<i>Determined project stage gate</i>		<i>80,000</i>
	<i>GIS data</i>	<i>As per project reporting cycles and spatial data update needs</i>		<i>10,000</i>
	<i>Document review</i>	<i>Monthly / Annually</i>		<i>10,000</i>
<i>Project Progress, monitoring and completion reports, spatial mapping</i>	<i>GIS data</i>	<i>As per project reporting cycles and spatial data update needs</i>	<i>Number of Eco-DRR interventions undertaken.</i>	<i>100,000</i>
	<i>Field observation visits</i>	<i>Determined project stage gate</i>		<i>130,000</i>
	<i>Document review</i>	<i>Bi-annually</i>		<i>10,000</i>
<i>Meeting records Project Progress and monitoring reports / interviews</i>	<i>Stakeholder map</i>	<i>Determined project stage gate</i>	<i>Number of community and stakeholder engagement forums/committees established</i>	<i>20,000</i>
	<i>Key informant interviews</i>	<i>Determined project stage gate</i>		<i>15,000</i>

¹ All the data collection instruments will be used to address the various beneficiary related indicators including both Supplementary Indicators 2.1 and 2.4

	<i>Document review</i>	<i>Annually</i>		<i>10,000</i>
<i>Project Progress, monitoring and completion reports, interviews</i>	<i>Key informant interviews</i>	<i>Annually</i>	<i>Number of SMME's supported</i>	<i>15,000</i>
	<i>Document review</i>	<i>Annually</i>		<i>10,000</i>
<i>Project Progress, monitoring and completion reports, focus group discussion and interviews</i>	<i>Focus groups</i>	<i>Determined project stage gate</i>	<i>Number of youth supported to develop ecosystem-based livelihoods</i>	<i>25,000</i>
	<i>Key informant interviews</i>	<i>Determined project stage gate</i>		<i>15,000</i>
	<i>Document review</i>	<i>Annually</i>		<i>10,000</i>
<i>Project Progress, monitoring and completion reports, surveys, group discussions and interviews</i>	<i>Survey/questionnaire</i>	<i>Determined project stage gate</i>	<i>Number of females supported to develop ecosystem-based livelihoods</i>	<i>180,000</i>
	<i>Focus groups</i>	<i>Determined project stage gate</i>		<i>25,000</i>
	<i>Key informant interviews</i>	<i>Determined project stage gate</i>		<i>15,000</i>
	<i>Document review</i>	<i>Annually</i>		<i>10,000</i>
<i>Project Progress Reports, Baseline studies, surveys, mapping and stakeholder engagement</i>	<i>Baseline study</i>	<i>Once-off at project start</i>	<i>Change in the effectiveness of initiatives in enhancing local capacities for Eco-DRR preparedness and response measures</i>	<i>95,000</i>
	<i>Survey/questionnaire</i>	<i>Determined project stage gate</i>		<i>130,000</i>
	<i>Stakeholder map</i>	<i>Determined project stage gate</i>		<i>45,000</i>
	<i>Focus groups</i>	<i>Determined project stage gate</i>		<i>15,000</i>
	<i>Document review</i>	<i>Monthly / Annually</i>		<i>15,000</i>
<i>Project Progress Reports/ Stakeholder interviews</i>	<i>Document review</i>	<i>Annually</i>	<i>Number of hazard avoidance and disaster response drills undertaken</i>	<i>10,000</i>
	<i>Key informant interviews</i>	<i>Annually</i>		<i>15,000</i>
<i>Project Progress Reports/</i>	<i>Government data/records</i>	<i>Annually</i>	<i>Change in national and sub-</i>	<i>10,000</i>

<i>Document review and Focus group discussions</i>	<i>Focus groups</i>	<i>Determined project stage gate</i>	<i>national policies and plans that incorporate Eco-DRR</i>	10,000
	<i>Document review</i>	<i>Annually</i>		10,000
<i>Project Progress Reports/</i>	<i>Document review</i>	<i>Annually</i>	<i>Number of new investment packages developed</i>	10,000
<i>Project Progress Reports/ Document review and stakeholder focus groups</i>	<i>Government data/records</i>	<i>Mid-term and end of term</i>	<i>Improved public sector funding model to support restoration and maintenance of ecological infrastructure</i>	10,000
	<i>Focus groups</i>	<i>Mid-term and end of term</i>		10,000
	<i>Document review</i>	<i>Annually</i>		10,000
<i>Project Progress Reports/ Interviews</i>	<i>Key informant interviews</i>	<i>Determined project stage gate</i>	<i>Improvements in levels of Natural Capital Accounting</i>	30,000
	<i>Document review</i>	<i>Determined project stage gate</i>		10,000
<i>Project Progress Reports / Survey/ Web analytics</i>	<i>Other (website or platform analytics)</i>	<i>Annually</i>	<i>Number of knowledge products disseminated</i>	10,000
	<i>Document review</i>	<i>Annually</i>		10,000
<i>Website or platform analytics, surveys, key informant interviews</i>	<i>Document review</i>	<i>Determined project stage gate</i>	<i>Enhanced uptake and usage of knowledge products</i>	10,000
	<i>Survey/questionnaire</i>	<i>Determined project stage gate</i>		50,000
	<i>Key informant interviews</i>	<i>Determined project stage gate</i>		10,000
<i>Project Progress Reports / Field surveys / Analytics</i>	<i>Focus groups</i>	<i>Determined project stage gate</i>	<i>Number of project-level forums, working groups, think tanks and other engagement platforms to foster partnerships and further</i>	10,000
	<i>Field observation visits</i>	<i>Determined project stage gate</i>		50,000
	<i>Document review</i>	<i>Annually</i>		10,000

			knowledge exchange	
<i>Project Records and Progress Reports</i>	<i>Document review</i>	<i>Annually</i>	<i>Number of reflective social practice capacity development modules hosted</i>	<i>10,000</i>
<i>Project Records and Progress Reports, baseline study and survey, stakeholder interviews</i>	<i>Baseline study</i>	<i>Determined project stage gate</i>	<i>Ease of accessing information relating to assessments, ecosystem service valuations and knowledge products relating to the economic value of Eco-DRR practices.</i>	<i>80,000</i>
	<i>Survey/questionnaire</i>	<i>Determined project stage gate</i>		<i>75,000</i>
	<i>Key informant interviews</i>	<i>Determined project stage gate</i>		<i>20,000</i>
	<i>Document review</i>	<i>Annually</i>		<i>10,000</i>
<i>Restoration/ rehabilitation Progress, baseline study and survey monitoring report</i>	<i>Baseline study</i>	<i>Once off</i>	<i>Number of ha of previously degraded land rehabilitated/restored representing increased suitable habitat for fauna and flora</i>	<i>70,000</i>
	<i>Survey/questionnaire</i>	<i>Determined project stage gate</i>		<i>90,000</i>
	<i>Document review</i>	<i>Determined project stage gate</i>		<i>10,000</i>
<i>Project Progress, monitoring and completion reports, stakeholder interviews</i>	<i>Focus groups</i>	<i>Determined project stage gate</i>	<i>Increase in adaptation solutions that respond to females' priorities in local planning tools or through design thinking workshops</i>	<i>20,000</i>
	<i>Key informant interviews</i>	<i>Determined project stage gate</i>		<i>20,000</i>
	<i>Document review</i>	<i>Annually</i>		<i>15,000</i>
			TOTAL	2,005,000

*Indicative budgets for monitoring are dependent on the nature and context of each intervention and all costs outlined here have been included in the detailed budget plan, Annex 4 to the Funding Proposal. This total cost is 4,05% of the total budget and 5% of the GCF proportion.

Noting the importance of monitoring progress on the number of beneficiaries, the Eco-DRR project will be required to undertake a number of surveys to assess progress against determined targets and indicators. This will require localised surveys to determine baselines as well as assess the level to which targets have been achieved. To undertake these surveys the catchment convenors and local Eco-champs will be used to undertake each of these surveys based on a statistically representative sample and noting that these will be trusted in these engagements. The costs associated with these surveys have been incorporated into the project support costs and include consultant support to ensure the M&E approaches used are robust and rigorous.

These surveys will be complemented by those household surveys and undertaken by Statistics South Africa as part of the SDG Country Reporting.

Importantly, a mid-term review and final, end-of-term evaluation have been included with these costs being included in the AE Fees, Annex 12 to the Funding Proposal. These are outlined in the table below.

Evaluation			
Type	Timing	Independent/Self-evaluation	Indicative Budget (USD)
<i>Formative</i>	Start of term	Self-Assessment	-
<i>Process</i>	Ongoing – Annually	Self-Assessment	-
<i>Outcome</i>	Midterm	Independent	100,000
<i>Impact</i>	End of term	Independent	150,000