

Narrative Summary	Narrative Summary Number			Summary of Objectives	Indicator	Indicator Code	Means of Verification	Assumptions	Intervention Category
	Outcome	Output	Activity						
Project Goal				IMPROVE THE MANAGEMENT OF ECOSYSTEMS IN SELECTED LOCATIONS IN SRI LANKA FOR CONSERVATION AND COMMUNITY BENEFITS	1. Areas (ha) brought under enhanced biodiversity protection	2AGL01	(1) Annual reports of FD and DWC (2) Project evaluation reports (mid-term review and final evaluation) (3) Project progress reports (annual) (4) Inventory reports	(1) Institutions which are related to project implementation and communities adjacent Protected Area (PA) will facilitate the planning, implementation, monitoring and evaluation phases with their optimum capacities. (2) Unfavorable weather conditions like extreme dry periods and high rainy seasons will not occur. (3) Project implementation will not hinder by existing policies, laws and regulations. (4) There is no any political influences on project implementation.	Economic Viability
					2. Percentage of beneficiaries that feel project investments reflected their needs of which female (#) and males (#)	2AGL02			Biodiversity Protection
					3. Number of direct project beneficiaries of which female (%)	2AGL03			Gender
Component I - Pilot Landscape Planning and Management									
Outcome I	1			Develop two pilot level landscape management plans for managing multiple land uses in integrated manner	1. Number of strategically planned pilot landscapes with stakeholder participation	IOC001	(1) Independent evaluation reports produced by individual consultants (2) Landscape plans and consultation minutes	(1) All stakeholders will actively participate for preparation, planning, framing and approving processes of landscape management plans. (2) There is no any political interference and will not occur extreme climatic conditions on the process related to field work (i.e. data collection, analysis and synthesis). (3) Internal politics within the committees and political interferences on appointed committees are at minimum level.	Landscape Planning and Management

Output I	1	1		Pilot level landscape management plans has developed with active participation of all stakeholder at national, regional and local level	1. Number of stakeholder consultation workshops conducted at national, regional and local level	IOP001	(1) Landscape plans and consultation minutes (2) Attendance lists of national, district and local level committee members (3) Activity monitoring reports produced by PMU		
					2. Number of land owned citizens (homesteads, private lands owners, agri-lands owners and village leaders etc.) participated for the planning process	IOP002			
Activity I.1	1	1	1	Conduct expert committee meetings, stakeholder meetings, workshops and field visits					
Activity I.2	1	1	2	Data collection, data synthesis and analysis					
Activity I.3	1	1	3	Complete final landscape management plan/s					
Activity I.4	1	1	4	Implementation of pilot landscape management plan/s					
Component 2 - Sustainable Use of Natural Resources and Human-Elephant Co-Existence									
Sub-component 2(a) - Sustainable use of natural resources for livelihood enhancement									
Outcome 2a	2a			Increased average monthly income of communities adjacent PAs through introducing new livelihood initiatives	1. % of HHs reported that they have improved access to additional income generating activities as a result of project interventions	2AOC01	(1) Community beneficiary survey (2) Project progress reports (annual) (3) DSDs' statistical profile; "Sampath Pathikada" (4) Periodical independent surveys	(1) <i>Government institutions</i> will be cooperative on additional livelihood development of Adjacent communities of PAs. (2) Adjacent communities of PAs will actively participate for <i>knowledge, skills and capacity development</i> programs. (3) Project implementation will not hinder by <i>existing policies, laws and regulations</i> .	Economic Viability
					2. % reduction of community dependency on natural resources of PAs	2AOC01			Climate Resilience
Output I	2a	1		Additional livelihoods of communities adjacent PAs are developed without disturbing on natural resources (i.e. wildlife and forest) of PAs	1. Number of Community Action Plans (CAPs) prepared	2AOP01	(1) Project progress reports (quarterly and semi-annual) (2) Evaluation reports on technical training and partner capacity		

					2. Number of technical trainings and partner capacity building programs conducted	2AOP02	building (3) Implementation progress reports by FD and DWC (4) Independent survey reports		
					3. Number of marketing channels built-up to access the better market for products	2AOP03			
Activity 2a.1.1	2a	1	1	Livelihood development of selected families in project sites (see selected PAs in activity description in DIP-2018)					
Sub-component 2(b) - Human-Elephant co-existence for livelihood protection									
Outcome 2b	2b			Improved the mechanisms to mitigate the impact of elephant destruction to ensure livelihood protection	1. Number of villages and agricultural plots protected as a result of human-elephant co existence activities	2BOC01	(1) HECOEX performance assessment (2) Project progress reports (annual) (3) Periodical independent surveys	(1) <i>Communities are proactively participated</i> for activities of Human-Elephant Co-Existence (HECOEX) strategies. (2) There are <i>no any political influences</i> on implementation of HECOEX approach. (3) <i>Stakeholders are positively engaged</i> when implementing the activities of HECOEX. (4) <i>Anticipated inputs and resources will be received at the correct time</i> to implement HECOEX strategies.	Human-Elephant Co-Existence Management (HEC Management)
Output I	2b	1		Participatory HECOEX models are developed and implemented in wild-elephant affected villages	1. Number of HECOEX models adopted	2BOP01	(1) HECOEX performance assessment (2) Project progress reports (quarterly and semi-annual) (3) Evaluation reports on technical training and partner capacity building (4) Implementation progress reports by FD and DWC		
					2. Number of kms of elephant proof fences constructed through new approaches of HECOEX	2BOP02			
					3. Number of monitoring devices established through HECOEX strategies	2BOP02			
Activity 2b.1.1	2b	1	1	Conduct country-wide Elephant Survey					
Activity 2b.1.2	2b	1	2	Conduct trainings and capacity building programs					
Activity 2b.1.3	2b	1	3	Establish and install monitoring units at DWC Headquarters & WASL					
Activity 2b.1.4	2b	1	4	Construct electric proof fences according to new HECOEX models					
Activity 2b.1.5	2b	1	5	Establish new elephant holding ground at Lunugamwehera National Park (NP)					

Component 3 - Protected Area Management and Institutional Capacity									
Sub-component 3(a) - Protected area conservation and management									
Outcome 3a	3a			Biodiversity protection through the sustainable management of PAs using more technical and scientific approaches	1. Area (ha) of PAs developed by enriching habitat management approaches	3AOC01	(1) Results of Management Effectiveness Tracking Tool (2) Project progress reports (annual) (3) Periodical independent surveys (4) Implementation progress reports by FD and DWC	(1) Habitat improvement interventions will not hinder by existing policies, laws and regulations. (2) Adjacent communities of PAs will not oppose with habitat improvement interventions in PAs. (3) Alive performances of natural resources will not hinder by infrastructure development activities. (4) Real time field based monitoring systems will perform without delaying.	Biodiversity Protection
					2. No. of monitoring systems adopted to track the conservation status of PAs	3AOC02			
Output I	3a	1		Habitats of the selected PAs are improved for better performance of the biodiversity conservation and environmental services	1. No. of PAs developed with habitat improvement interventions	3AOP01	(1) Project progress reports (quarterly and semi-annual) (2) Implementation progress reports by FD and DWC (3) Project monitoring reports developed by PMU		
					2. No. of kms of forest boundaries demarcated and rehabilitated	3AOP02			
					3. No. of degraded areas (ha) restore	3AOP03			
					4. No. of water bodies developed	3AOP04			
Activity 3a.1.1	3a	1	1	Introduce Spatial Monitoring and Reporting Tool (SMART) for patrolling in wildlife protected areas					
Activity 3a.1.2	3a	1	2	Develop water sources in PAs					
Activity 3a.1.3	3a	1	3	Habitat enrichment of PAs					
Activity 3a.1.4	3a	1	4	Demarcation and Rehabilitation of forest boundary					
Activity 3a.1.5	3a	1	5	Restoration of degraded forest areas					
Activity 3a.1.6	3a	1	6	PA management related infrastructure development					
Activity 3a.1.7	3a	1	7	Conduct researches and studies to develop bio-inventory records					

Sub-component 3(c) - Institutional capacity and investment capability of DWC and FD

Outcome 3c	3c			Strengthen the institutional capacity for decentralized decision making and to improve effective ecosystem management programs	I. No. of staff trained	3COC01	(1) Training and post training evaluation reports (2) Project progress reports (annual) (3) Implementation progress reports by FD and DWC	(1) Capacity building interventions will not hinder by existing policies, laws and regulations of implementing agencies. (2) There are no any Internal political influences on training and capacity building programs. (3) Unfavorable weather conditions like extreme dry periods and high rainy seasons will not occur on infrastructure development activities. (4) Officials of both implementing agencies will be actively participated with capacity building programs organized by PMU.	Capacity Building
Output I	3c	1		Developed technical capacity needs required for project implementation and its sustainability	I. No. of procurements completed as planned	3COP01	(1) Project activity progress reports (quarterly and semi-annual) (2) Implementation progress reports by FD and DWC (3) Project monitoring reports developed by PMU	-	
Activity 3c.1.1	3c	1	1	Develop National Wildlife Research and Training Center (NWRTC) and Sri Lanka Forestry Institute (SLFI)					
Activity 3c.1.2	3c	1	2	Support to conduct a diploma course on 'Wildlife'					
Activity 3c.1.3	3c	1	3	Purchase equipment and other procurement related activities related to institutional development					
Activity 3c.1.4	3c	1	4	Build institutional capacities					

4. Project Management									
Outcome 4	4			Quality of the project ensured	1. % of beneficiaries satisfied on programme	MEOC01	(1) Semi-annual, annual reports (2) Quarterly progress reports (3) Periodical evaluation reports	PMU staff and project implementing agencies with project partners will be co-operative in implementing of project monitoring and evaluation system	Monitoring and Evaluation
					2. % of project indicators within (+) or (-) 10% variation	MEOC02			
Output I	4	1		Established proper M&E system to ensure the accountability of the project	1. # of lesson learnt (LL) and reflection events conducted with project implementing agencies	MEOP01	(1) Meeting minutes of progress review meeting with project implementing agencies (2) Periodical implementation monitoring reports of PMU		
					2. # of Lessons learned in cooperated for project plan/s	MEOP02			
					3. # of Feedback and complaints responded appropriately	MEOP03			
Activity 4.1	4	1	1	Conduct Baseline survey					
Activity 4.2	4	1	2	Establish participatory monitoring system with relevant partners					
Activity 4.3	4	1	3	Prepare quarterly, semi-annual and annual progress reports					
Activity 4.4	4	1	4	Conduct periodical project evaluations					
Activity 4.5	4	1	5	Facilitate reflections for implementing agencies and lessons learned					
Activity 4.6	4	1	6	Establish complaint and feedback mechanism from field with the support of project implementing agency					