

Component	Outcome	Output	Activity	Notes and Assumptions ID for each Activity	Financing source	GCF Cost categories	USD											
							Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Line Total			
Component 1: Climate change mitigation and adaptation through forest investments and technology transfer	Outcome 1: By Y8, at least 2.5% of degraded forestland is restored and sustainably managed following a climate adaptive methodology	Output 1.1: By Y2, at least 3 nurseries are operational in the production of climate adaptive seedlings and Hayantar staff capacitated	Activity 1.1.1: Establishment of 3 additional forest climate adaptive nurseries and capacity development of Hayantar staff and stakeholders on related topics	A1	GCF	Equipment	380,355	0	0	0	0	0	0	0	0	380,355		
						International Consultants	25,200	34,200	22,500	22,500	22,500	9,000	0	0	0	135,900		
						Others	2,125	2,125	2,125	2,125	2,125	2,125	2,125	2,125	2,125	17,000		
						Staff	9,500	7,600	4,750	4,750	4,750	2,850	2,850	2,850	0	39,900		
						Training, workshops, and conference	4,500	0	0	0	0	0	0	0	0	4,500		
						Travel	9,000	12,000	12,000	12,000	12,000	9,000	3,000	3,000	0	72,000		
						GCF Total	430,680	55,925	41,375	41,375	41,375	22,975	7,975	7,975	0	649,655		
					Government	Equipment	104,080	0	0	0	0	0	0	0	0	104,080		
						Professional/ Contractual Services	30,000	0	0	0	0	0	0	0	0	30,000		
						Government Total	134,080	0	0	0	0	0	0	0	0	134,080		
						Activity 1.1.1 Total	564,760	55,925	41,375	41,375	41,375	22,975	7,975	7,975	0	783,735		
		Activity 1.1.2: Production of at least 12,000,000 container seedlings	A2	GCF	International Consultants	11,700	11,700	0	0	0	0	0	0	0	0	23,400		
					Others	2,125	2,125	2,125	2,125	2,125	2,125	2,125	2,125	2,125	17,000			
					GCF Total	13,825	13,825	2,125	2,125	2,125	2,125	2,125	2,125	2,125	40,400			
				Government	Equipment	0	117,450	309,420	410,737	426,735	160,110	26,798	10,800	0	1,462,050			
					Government Total	0	117,450	309,420	410,737	426,735	160,110	26,798	10,800	0	1,462,050			
				Activity 1.1.2 Total	13,825	131,275	311,545	412,862	428,860	162,235	28,923	12,925	0	1,502,450				
				Output 1.1 Total	578,585	187,200	352,920	454,237	470,235	185,210	36,898	20,900	0	2,286,185				
		Output 1.2: By Y7, at least 7,300 ha of forest investments are secured in project areas with sustainable and climate adaptive approaches and practices	Activity 1.2.1: Preparation work on selected State Forest Fund and municipality lands	A3	GCF	Contractual Services	13,518	39,132	55,782	63,144	33,102	13,986	6,588	0	0	225,252		
						Others	2,125	2,125	2,125	2,125	2,125	2,125	2,125	2,125	2,125	17,000		
						GCF Total	15,643	41,257	57,907	65,269	35,227	16,111	8,713	2,125	0	242,252		
				Government	Contractual Services	1,512	4,356	6,192	7,020	3,672	1,548	738	0	0	25,038			
					Government Total	1,512	4,356	6,192	7,020	3,672	1,548	738	0	0	25,038			
					Activity 1.2.1 Total	17,155	45,613	64,099	72,289	38,899	17,659	9,451	2,125	0	267,290			
	Activity 1.2.2: Planting and maintenance work on selected State Forest Fund lands (6,300 ha) and Municipal Lands (1,000 ha)			A4	GCF	Contractual Services	0	125,236	374,906	561,176	669,350	431,980	251,190	141,729	0	2,555,567		
						Equipment	0	193,400	90,750	108,900	108,900	18,150	0	0	0	520,100		
						International Consultants	0	11,250	15,750	15,750	20,250	13,500	2,250	2,250	0	81,000		
						Local Consultants	0	0	0	0	3,500	3,500	0	0	0	7,000		
						Others	2,125	2,125	2,125	2,125	2,125	2,125	2,125	2,125	17,000			
					Staff	4,750	4,750	4,750	4,750	4,750	4,750	1,900	1,900	0	32,300			
					Training, workshops, and conference	0	1,950	3,000	3,000	3,000	0	0	0	0	10,950			
					Travel	3,000	6,000	9,000	9,000	19,700	16,700	3,000	3,000	0	69,400			
					GCF Total	9,875	344,711	500,281	704,701	831,575	490,705	260,465	151,004	0	3,293,317			
			Government	Contractual Services	0	311,686	784,525	950,214	957,594	182,177	13,968	6,588	0	3,206,752				
				Professional/ Contractual Services	0	5,155	13,909	18,020	18,531	5,644	511	0	0	61,770				
				Government Total	0	316,841	798,434	968,234	976,125	187,821	14,479	6,588	0	3,268,522				
			ADA	Equipment	129,600	129,600	0	0	0	0	0	0	0	0	259,200			
				International Consultants	0	9,000	4,500	4,500	0	0	0	0	0	0	18,000			
				Local Consultants	2,000	4,000	3,500	3,500	0	0	0	0	0	0	13,000			
			Travel	0	13,700	10,700	10,700	0	0	0	0	0	0	35,100				
			ADA Total	131,600	156,300	18,700	18,700	0	0	0	0	0	0	325,300				
			Activity 1.2.2 Total	141,475	817,852	1,317,415	1,691,635	1,807,700	678,526	274,944	157,592	0	6,887,139					
			Output 1.2 Total	158,630	863,465	1,381,514	1,763,924	1,846,599	696,185	284,395	159,717	0	7,154,429					
	Output 1.3: By Y6, at least 1,700 people (of which 30% women) from Hayantar, local authorities, private sector and civil society are trained in sustainable and climate adaptive silviculture	Activity 1.3.1: Development and formalization of the training curricula with the MoE and the	A5	GCF	Others	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	20,000			
					Professional/ Contractual Services	20,000	0	0	0	0	0	0	0	0	0	20,000		
					GCF Total	22,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	36,000		
					Activity 1.3.1 Total	22,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	36,000		
			Activity 1.3.2: Capacity development of at least 1,700 people from Hayantar, Armenian Civil Society, Academia, Vocational Schools teachers and private sector	A6	GCF	International Consultants	16,200	16,200	4,500	0	0	0	0	0	0	0	36,900	
						Local Consultants	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	0	0	9,600	
						Others	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	0	16,000	
						Staff	4,750	4,750	4,750	4,750	4,750	4,750	1,900	1,900	0	0	32,300	
						Training, workshops, and conference	17,500	49,000	49,000	31,500	15,000	0	0	0	0	0	162,000	
						Travel	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	0	0	48,000	
						GCF Total	47,650	79,150	67,450	45,450	28,950	13,950	11,100	11,100	0	0	304,800	
				ADA	International Consultants	0	0	9,000	0	0	0	0	0	0	0	0	9,000	
					Professional/ Contractual Services	0	0	10,000	0	0	0	0	0	0	0	0	10,000	
					Training, workshops, and conference	13,350	24,750	24,750	22,800	0	0	0	0	0	0	0	85,650	
					Travel	0	0	3,000	0	0	0	0	0	0	0	0	3,000	
					ADA Total	13,350	24,750	46,750	22,800	0	0	0	0	0	0	0	107,650	
				WWF	Training, workshops, and conference	20,000	70,000	70,000	40,000	0	0	0	0	0	0	0	200,000	
					WWF Total	20,000	70,000	70,000	40,000	0	0	0	0	0	0	0	200,000	
				FAO	International Consultants	0	0	0	0	0	0	0	9,000	0	0	0	9,000	
				Professional/ Contractual Services	0	0	0	0	0	0	0	10,000	0	0	0	10,000		
				Travel	0	0	0	0	0	0	0	3,000	0	0	0	3,000		
				FAO Total	0	0	0	0	0	0	0	22,000	0	0	0	22,000		
				Activity 1.3.2 Total	81,000	173,900	184,200	108,250	28,950	13,950	33,100	11,100	0	0	0	634,450		
				Output 1.3 Total	103,000	175,900	186,200	110,250	30,950	15,950	35,100	13,100	0	0	0	670,450		
				Outcome 1 Total	840,215	1,226,565	1,920,634	2,328,411	2,347,784	897,345	356,393	193,717	0	0	0	10,111,064		
				Component 1 Total	840,215	1,226,565	1,920,634	2,328,411	2,347,784	897,345	356,393	193,717	0	0	0	10,111,064		
Component 2: Promoting forest sustainability reducing forest degradation drivers	Outcome 2: By Y6, fuelwood dependency of targeted rural communities is optimized and decreased by at least 30%	Output 2.1: By Y2, National Standards for energy efficiency of heating related appliances are approved and EE companies are trained on how to incorporate them in their operations	Activity 2.1.1. Design and approval process of quality standards for EE heating appliances	B1	GCF	International Consultants	18,000	0	0	0	0	0	0	0	0	18,000		
						Local Consultants	3,000	0	0	0	0	0	0	0	0	0	3,000	
						Others	1,140	1,140	1,140	1,140	1,140	1,140	1,140	1,140	1,140	0	9,120	
						Travel	3,000	0	0	0	0	0	0	0	0	0	0	3,000
						GCF Total	25,140	1,140	1,140	1,140	1,140	1,140	1,140	1,140	1,140	0	33,120	
					ADA	International Consultants	11,700	11,700	0	0	0	0	0	0	0	0	0	23,400
						ADA Total	11,700	11,700	0	0	0	0	0	0	0	0	0	23,400
					Bolzano	International Consultants	9,000	11,250	0	0	0	0	0	0	0	0	0	20,250
						Travel	3,000	3,000	0	0	0	0	0	0	0	0	0	6,000
						Bolzano Total	12,000	14,250	0	0	0	0	0	0	0	0	0	26,250
						Activity 2.1.1 Total	48,840	27,090	1,140	1,140	1,140	1,140	1,140	1,140	1,140	0	0	82,770
		Activity 2.1.2. Testing of appliances	B2	GCF	Equipment	22,500	0	0	0	0	0	0						

stage s impact management at community, as well as local and central government levels	management of forests and related ecosystem services	forest and related ecosystem services are adopted			ADA Total	13,500	6,750	4,500	0	0	0	0	0	0	24,750																																	
					Activity 3.1.1 Total	42,200	43,700	27,950	950	950	950	950	950	118,600																																		
			C2	GCF	Contractual Services	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	9,600																																		
						96,000	72,000	35,250	0	0	0	0	0	203,250																																		
							Local Consultants	29,850	38,450	15,200	9,200	31,720	31,720	20,096	207,956																																	
								905	905	905	905	905	905	905	7,240																																	
								0	0	0	0	14,250	14,250	14,250	14,250	57,000																																
								2,000	39,000	2,000	2,000	52,000	77,000	14,000	2,000	190,000																																
								Travel	20,600	32,900	10,100	6,600	9,600	9,600	9,600	9,600	108,600																															
								GCF Total	150,555	184,455	64,655	19,905	109,675	134,675	71,675	48,051	783,646																															
								ADA	18,000	18,000	9,000	0	0	0	0	0	45,000																															
								Local Consultants	26,640	33,440	33,440	27,720	0	0	0	0	121,240																															
								Professional/ Contractual Services	5,000	0	20,000	0	0	0	0	0	25,000																															
								Staff	14,250	14,250	0	0	0	0	0	0	28,500																															
								Training, workshops, and conference	50,000	50,000	0	0	0	0	0	0	100,000																															
								Travel	3,000	3,000	3,000	0	0	0	0	0	9,000																															
								ADA Total	116,890	118,690	65,440	27,720	0	0	0	0	328,740																															
								FAO	0	0	0	0	0	0	9,000	0	9,000																															
								Local Consultants	2,600	5,200	5,200	5,200	10,400	10,400	10,400	5,798	55,198																															
								Professional/ Contractual Services	0	0	0	0	0	0	20,000	0	20,000																															
								Staff	0	0	14,250	14,250	0	0	0	0	28,500																															
								Training, workshops, and conference	0	0	50,000	50,000	0	0	0	0	100,000																															
								Travel	0	0	18,800	18,800	0	0	3,000	0	40,600																															
								FAO Total	2,600	5,200	88,250	88,250	10,400	10,400	42,400	5,798	253,298																															
								Bolzano	27,000	0	6,750	6,750	6,750	6,750	6,750	6,750	67,500																															
								Training, workshops, and conference	0	16,000	16,000	0	0	0	0	0	32,000																															
								Travel	3,500	0	3,500	3,500	3,500	3,500	3,500	3,500	24,500																															
								Bolzano Total	30,500	16,000	26,250	10,250	10,250	10,250	10,250	10,250	124,000																															
								Activity 3.1.2 Total	300,545	324,345	244,595	146,125	130,325	155,325	124,325	64,099	1,489,684																															
								Output 3.1 Total	342,745	368,045	272,545	147,075	131,275	156,275	125,275	65,049	1,608,284																															
			Output 3.2: By Y8, a National Forest Monitoring and Assessment System (NFMA) is established, the first inventory cycle completed, discussed with stakeholders and results mainstreamed into relevant policies	Activity 3.2.1: Assessment of land categories and, designing of forest monitoring system and developing national capacities	C3	GCF		Equipment	0	0	250	250	250	250	250	1,500																																
									International Consultants	22,950	22,950	8,500	8,500	8,500	15,250	24,000	28,500	139,150																														
							Others			900	900	900	900	900	900	900	900	7,200																														
										Training, workshops, and conference	0	0	0	0	0	750	3,500	1,500	5,750																													
											Travel	0	0	3,000	3,000	3,000	6,000	12,000	12,000	39,000																												
													GCF Total	23,850	23,850	12,650	12,650	12,650	23,150	40,650	43,150	192,600																										
												Government	Local Consultants	0	0	12,540	12,540	12,540	12,540	12,540	12,540	75,240																										
														Others	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	40,000																									
															Training, workshops, and conference	0	0	3,400	3,400	3,400	3,400	3,400	400	17,400																								
																	Government Total	5,000	5,000	20,940	20,940	20,940	20,940	17,940	132,640																							
																FAO	Equipment	19,250	250	0	0	0	0	0	0	19,500																						
																		International Consultants	33,750	25,750	0	0	0	0	0	0	59,500																					
																			Local Consultants	12,530	10,330	0	0	0	0	0	0	22,860																				
																				Training, workshops, and conference	3,900	6,400	0	0	0	0	0	0	10,300																			
																					Travel	18,000	27,800	0	0	0	0	0	0	45,800																		
																							FAO Total	87,430	70,530	0	0	0	0	0	157,960																	
																							Activity 3.2.1 Total	116,280	99,380	33,590	33,590	33,590	44,090	61,590	61,090	483,200																
																						Activity 3.2.2: Field data collection including survey data management, quality assurance, evaluation and interpretation of survey results	C4	GCF	Contractual Services	0	0	14,600	0	0	0	16,100	13,000	43,700														
																										Equipment	0	0	4,000	0	0	0	0	0	4,000													
																											Local Consultants	0	0	29,700	29,700	29,700	0	3,000	0	92,100												
																												International Consultants	900	900	900	900	900	900	900	900	7,200											
																													Professional/ Contractual Services	0	0	1,000	0	0	0	1,000	1,000	3,000										
																															GCF Total	900	900	50,200	30,600	30,600	900	21,000	14,900	150,000								
																														Government	Contractual Services	8,400	22,050	35,750	42,350	42,350	72,050	62,450	69,050	354,450								
																																Equipment	96,000	28,000	28,000	28,000	28,000	28,000	28,000	28,000	292,000							
																																	Others	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	40,000						
																																			Government Total	109,400	55,050	68,750	75,350	75,350	105,050	95,450	102,050	686,450				
																																		FAO	Equipment	75,200	0	0	0	0	0	0	0	75,200				
																																				Local Consultants	18,500	48,800	0	0	0	0	0	0	67,300			
																																						FAO Total	93,700	48,800	0	0	0	0	0	0	142,500	
																																						Activity 3.2.2 Total	204,000	104,750	118,950	105,950	105,950	105,950	116,450	116,950	978,950	
																																					Activity 3.2.3: Assessment of intervention areas and impact by orthophoto mapping and digital surface models	C5	GCF	Contractual Services	0	0	0	0	0	17,600	17,600	35,200
																																									Others	925	925	925	925	925	925	925
																						Professional/ Contractual Services	4,300	0	4,300																	0	4,300	0	4,300	0	17,200	
																								GCF Total	5,225	925																5,225	925	5,225	925	22,825	18,525	59,800
																							Government	Contractual Services	4,800	0	4,800															0	4,800	0	4,800	0	19,200	
																										Government Total	4,800	0														4,800	0	4,800	0	4,800	0	19,200
																										Activity 3.2.3 Total	10,025	925	10,025													925	10,025	925	27,625	18,525	79,000	
																										Output 3.2 Total	330,305	205,055	162,565													140,465	149,565	150,965	205,665	196,565	1,541,150	
																									Activity 3.3.1: Community empowerment, awareness and sensitization	C6	GCF	Others	925	925	925						925	925	925	925		7,400						
																													Professional/ Contractual Services	0	0	0					50,000	35,000	30,000	10,000	60,000	185,000						
																						Training, workshops, and conference								8,000	0	0	0				11,900	11,900	51,900	8,000	91,700							
																															GCF Total	8,925	925				925	50,925	47,825	42,825	62,825	68,925	284,100					
																							ADA	International Consultants						9,618	9,618	9,618	0	0	0		0	0	28,854									
																														Professional/ Contractual Services	101,800	30,000	35,000	30,000	0	0	0	0	196,800									
																															Training, workshops, and conference	7,350	59,948	9,650	8,500	0	0	0	0	85,448								
																																Travel	3,000	3,000	3,000	0	0	0	0	0	9,000							
																																		ADA Total	121,768	102,566	57,268	38,500	0	0	0	320,102						
			FAO	Training, workshops, and conference	52,500	43,000		43,000																									30,500	0	0	0	0	169,000										
						FAO Total		52,500	43,000																								43,000	30,500	0	0	0	0	169,000									
						Activity 3.3.1 Total	183,193	146,491	101,193																								119,925	47,825	42,825	62,825	68,925	773,202										
						Output 3.3 Total	183,193	146,491	101,193	119,925																							47,825	42,825	62,825	68,925	773,202											
						Outcome 3 Total	856,243	719,591	536,303	407,465	328,665																						350,065	393,765	330,539	3,922,636												
						Component 3 Total	856,243	719,591	536,303	407,465	328,665																						350,065	393,765	330,539	3,922,636												
					PMC	PMC	PMC	PMC	D1	GCF	Local Consultants	12,600	0																				57,600	57,600	57,600	57,600	28,800	329,400										
												Others	12,016	19,516											19,516	19,516	19,516	19,516					19,516	19,516	148,628													
														GCF Total	24,616										19,516	77,116	77,116	77,116	77,116				77,116	48,316	478,028													
													Government	Contractual Services	14,400							19,200			19,200	19,200	19,200	19,200	19,200				9,600	139,200														
															Others	2,500	5,000					5,000			5,000	5,000	5,000	5,000	5,000				37,500															
																	Government Total	16,900				24,200	24,200	24,200	24,200	24,200	24,200	14,600	176,700																			
																ADA	Equipment	55,000	0			0	0	0	0	0	0	55,000																				
																		Local Consultants	43,200	74,400		16,800	16,800	16,800	16,800	16,800	8,400	210,000																				
																				ADA Total	98,200	74,400	16,800	16,800	16,800	16,800	8,400	265,000																				
																				PMC Total	139,716	118,116	118,116	118,116	118,116	118,116	71,316	919,728																				
				Grand Total															2,076,468	2,476,366	3,364,447	3,720,586	3,637,159	1,886,920	932,618	610,166	18,704,730																					
				GCF financing Total															920,788	1,118,233	1,619,953	1,870,585	2,067,887	1,349,801	619,013	433,740	10,000,000																					
				AE financing Total	236,230	167,530	131,250	118,750	10,400	10,400	84,400								5,798	764,758																												
				Country Total (including other international/bi-lateral co-financers)	919,450	1,190,603	1,613,244	1,731,251	1,558,872	526,719	229,205	170,628							7,939,972																													

Component	Activity	Notes and Assumptions ID for each Activity	Financing source	GCF Cost categories	Costs description	Quantity	Unit	Unit Cost (USD)
Component 1	Activity 1.1.1	A1	GCF	Equipment	Greenhouse installation (2 sets each, including irrigation system)	3	set	60,000
					Containers (15,000 containers per Nursery)	3	set	34,285
					Frames (900 containers per Nursery)	3	set	31,500
					Refrigerators (for nursery)	3	unit	1,000
				International Consultants	International specialist on high quality plant material and coppicing	250	p/day	450
					Forest Restoration Specialist	52	Day	450
				Others	Other expenses for short-term translation and simultaneous interpretation, printing, field logistics and operation including insurances	8	Lumpsum	2,125
				Staff	FAO Technical Support on high quality plant material and production protocol	42	p/day	950
				Training, workshops, and conference	2-day Training-workshops for 30 Hyantar nurseries staff	3	training	1,500
				Travel	Travel costs for international missions for specialists on high quality plant material and coppicing	24	Mission	3,000
			Government	Equipment	In-kind financing in the form of Containers (15,000 containers per Nursery)	1	set	34,280
					In-kind financing in the form of Refrigerators (for nursery)	1	unit	1,000
					In-kind financing in the form of Fencing for nursery (Hyantar contribution)	3	Lumpsum	2,600
					In-kind financing in the form of Equipment for nursery outdoor seedlings cultivation with irrigation and shading net (Hyantar contribution)	3	Lumpsum	13,000
					In-kind financing in the form of Other expenses for nursery (Hyantar contribution)	1	Lumpsum	22,000
				Professional/ Contractual Services	In-kind financing in the form of Civil works around the nursery (light, water, road, land, macadam - Hyantar contribution)	2	Lumpsum	15,000
	Activity 1.1.2	A2	GCF	International Consultants	Forest Restoration Specialist	52	Day	450
				Others	Operation and logistics expenses related to seedling production (repair, spare parts, maintenance, on-site transport)	8	Lumpsum	2,125
			Government	Equipment	In-kind financing in the form of Seedlings (million units at 0.15 USD / unit)	9	M. Unit	150,000
					In-kind financing in the form of Operational costs for seedling production (including: Phytosanitary products, fertilizers, substrate, seeds, labour)	7	Lumpsum	10,800
	Activity 1.2.1	A3	GCF	Contractual Services	Skilled labour for pre-planting land preparation	12,514	p/day	18
				Others	Operation and logistics expenses for pre-planting preparation work (repair, spare parts, maintenance, on-site transport)	8	Lumpsum	2,125
			Government	Contractual Services	In-kind financing in the form of Skilled labour for pre-planting land preparation	1,391	p/day	18
	Activity 1.2.2	A4	GCF	Contractual Services	Skilled Labour for planting (Y1), replanting (Y2), and weeding (Y1-Y4)	112,627	p/day	18
					Unskilled labour cost for fence construction (Y1) and maintenance (Y2-Y5)	40,637	p/day	13
				Equipment	104 Augers	104	unit	1,000
					Fencing material for A/R in State Land (in 40% of the target A/R land)	1,880	Is/ha	100
					Fencing material for A/R in Municipal Land (in 100% of target A/R land)	1,000	Is/ha	175
					Other equipment / tools for planting	531	Lumpsum	100
				International Consultants	International Forestry Specialist on Afforestation / reforestation / enrichment	160	p/day	450
					International Forest Management specialist (for coppicing)	20	p/day	450
				Local Consultants	National climate adaptive forestry specialist (for coppicing)	70	p/day	100
				Others	Operation and logistics expenses for afforestation / reforestation / enrichment work and maintenance (short-term translation and simultaneous interpretation, repair, spare parts, maintenance, on-site transport)	8	Lumpsum	2,125
				Staff	FAO Technical Support on Afforestation / reforestation / enrichment	34	p/day	950
				Training, workshops, and conference	3-day trainings (on field) for foremen	146	Person	75
				Travel	Travel costs for international missions for Afforestation / reforestation / enrichment specialists	16	Mission	3,000
					Travel costs for international missions (for coppicing)	2	Mission	3,000
					National travel Working group (6 people, 10 days) on coppicing	2	tour	7,700
			Government	Contractual Services	In-kind financing in the form of Skilled Labour for planting (Y1), replanting (Y2), and weeding (Y1-Y4)	12,514	p/day	18
					In-kind financing in the form of Additional costs for care taking and haymaking for A/R in State land	2,350	Lumpsum	840
					In-kind financing in the form of Additional costs for care taking and haymaking for A/R in Municipal land	1,000	Lumpsum	420
					In-kind financing in the form of Additional costs for care taking and haymaking for Forest Enrichment in State land	2,350	Lumpsum	250
				Professional/ Contractual Services	In-kind financing in the form of Transport costs for seedlings (116 km at 0.25 USD per km)	61,770	Lumpsum	1
			ADA	Equipment	Equipment for 10 coppicing demonstration plots	10	Lumpsum	25,920
				International Consultants	International Forest Management specialist (for coppicing)	40	p/day	450
				Local Consultants	National climate adaptive forestry specialist (for coppicing)	130	p/day	100
				Travel	Travel costs for international missions (for coppicing)	4	Mission	3,000
					National travel Working group (6 people, 10 days) on coppicing	3	tour	7,700
	Activity 1.3.1	A5	GCF	Others	Expenses related to technical review on the document/ curricula (short-term translation and simultaneous interpretation, proof reading, printing etc.)	8	Lumpsum	2,000
				Professional/ Contractual Services	Capacity needs assessment and curricula development (Letter of Agreement with service provider)	1	Lumpsum	20,000
	Activity 1.3.2	A6	GCF	International Consultants	International Forestry Specialist for capacity development	30	p/day	450
					Forest Restoration Specialist	52	Day	450
				Local Consultants	Forest Monitoring specialist	160	p/day	60
				Others	Expenses related to logistics for tours/ surveys (short-term translation and simultaneous interpretation, printing, communication material etc.)	8	Lumpsum	2,000
				Staff	FAO specialist on Forest management (monitoring)	34	p/day	950
				Training, workshops, and conference	Training courses on forest management	210	course	700
					National study tours on forest management for rural communities	10	tour	1,500
				Travel	Travel costs for international missions for forest specialist for capacity development	8	Mission	3,000
					In-country travels to districts for forest monitoring (3 days / district / month)	480	days	50
			ADA	International Consultants	International Forest Management specialist (monitoring)	20	p/day	450
				Professional/ Contractual Services	Forestry and forest management outcome surveys	1	days	10,000
				Training, workshops, and conference	Training courses for institutions held at least 15 municipalities	17	course	1,950
					National study tours on forest management for rural communities	35	tour	1,500
				Travel	Travel costs for international Forest management specialists	1	Mission	3,000
			WWF	Training, workshops, and conference	In-kind financing in the form of Trainings on climate adaptive Forest Investment and community ecosystem management (2.5 day) in 207 communities (WWF Contribution)	200	course	1,000
			FAO	International Consultants	International Forest Management specialist (monitoring)	20	p/day	450
				Professional/ Contractual Services	Forestry and forest management outcome surveys	1	days	10,000
				Travel	Travel costs for international Forest management specialists	1	Mission	3,000
Component 2	Activity 2.1.1	B1	GCF	International Consultants	International expert for elaboration of quality standards RE appliances to be implemented by Min of Enviroment	40	p/day	450
				Local Consultants	National expert quality standards	30	p/day	100
				Others	Expenses for short-term translation and simultaneous interpretation, printing, proof-reading)	8	Lumpsum	1,140
				Travel	Travel costs International Consultant for quality standards	1	Mission	3,000
			ADA	International Consultants	Forest Restoration Specialist	52	Day	450
			Bolzano	International Consultants	In-kind financing in the form of International expert for elaboration of quality standards RE appliances to be implemented by Min of Enviroment	45	p/day	450
				Travel	In-kind financing in the form of Travel costs International Consultant for quality standards	2	Mission	3,000
	Activity 2.1.2	B2	GCF	Equipment	Equipment for appliance testing	2	Lumpsum	15,000
				Others	Expenses for stove testing (spare parts, repair, short-term translation/ simultaneous interpretation)	8	Lumpsum	1,140
			ADA	Equipment	Equipment for appliance testing	1	Lumpsum	15,000
				Local Consultants	International expert for training on wood stoves testing	62	p/day	450
				Travel	Travel costs International Consultant for training on wood stoves testing	4	Mission	3,000
	Activity 2.2.1	B3	GCF	Equipment	Equipment for 2 vocational schools (1 in each beneficiary region) to produce energy efficient wood stove	2	Lumpsum	10,000
				Local Consultants	EE/RE Monitoring specialist	160	p/day	60
				Others	Expenses for spare parts, short-term translation/simultaneous interpretation, printing, proof-reading, printing	8	Lumpsum	809
				Professional/ Contractual Services	Contracts for company to construct improved wood stove models following instructions from international consultant	1	Lumpsum	15,000
				Training, workshops, and conference	Training Workshops for constructors and installers, includes consumable material for wood stoves (1 per year / region)	16	workshop	2,500
					Workshops for training retailers, including b2b opportunities and international participation	2	Lumpsum	5,000

				Travel	Travel costs International Consultant for improvement of wood stoves	4	Mission	3,000
					Travel costs International Consultant for coaching of retailers	2	Mission	3,000
					In-country travels to districts for EE/RE monitoring (3 days / district / month)	240	days	50
			ADA	International Consultants	International consultant for improvement of wood stoves.	200	p/day	113
					International energy efficiency consultant for coaching of retailers	50	p/day	450
					Forest Restoration Specialist	53	Day	450
				Professional/ Contractual Services	Energy efficiency and RE use outcome survey	1	days	20,000
				Travel	In-country travels to districts for EE/RE monitoring (3 days / district / month)	240	days	50
			FAO	Professional/ Contractual Services	Energy efficiency and RE use outcome survey	1	days	20,000
			Bolzano	International Consultants	In-kind financing in the form of International energy efficiency consultant for coaching of retailers	40	p/day	450
					In-kind financing in the form of International energy efficiency specialist for EE/RE monitoring	50	p/day	450
				Travel	In-kind financing in the form of Travel costs International Consultant for coaching of retailers	2	Mission	3,000
					In-kind financing in the form of Travel costs for international missions for energy efficiency specialist	2	Mission	3,500
	Activity 2.2.2	B4	GCF	Others	Expenses for technical document review (short-term translation and simultaneous interpretation, proof reading etc.)	8	Lumpsum	1,140
				Professional/ Contractual Services	Capacity needs assessment and curricula development (Letter of Agreement with service provider)	1	Lumpsum	20,000
	Activity 2.3.1	B5	GCF	Equipment	Renewable Energy heating appliances (Project Support): 350 USD/unit for 7,400 units	7,400	Unit	350
					Renewable Energy heating appliances (Project Support): 290 USD/unit for 1,670 units	1,670	Unit	290
				International Consultants	Forest Restoration Specialist	50	Day	450
				Local Consultants	Credit specialist for RE appliances	155	p/day	100
				Others	Expenses related to the installation of heating appliances (repair, spare parts, on-site transport)	8	Lumpsum	1,165
				Professional/ Contractual Services	Independent georeferenced monitoring (spot checks, technical tests) and audit by a service provider	3	Lumpsum	15,000
			ADA	International Consultants	International expert for the definition of the quality and efficiency criteria of RE appliances to be selected by the project	25	p/day	450
				Local Consultants	Credit specialist for RE appliances	290	p/day	100
				Professional/ Contractual Services	Independent georeferenced monitoring (spot checks, technical tests) and audit by a service provider	3	Lumpsum	15,000
				Travel	Travel costs International Consultant for expert on quality and efficiency criteria of RE appliances	1	Mission	3,000
Component 3	Activity 3.1.1	C1	GCF	International Consultants	International forest governance specialist	55	p/day	450
					Forest Restoration Specialist	50	Day	450
				Others	Expenses for translation, proof reading, publishing, multi media, dissemination etc.	8	Lumpsum	950
				Professional/ Contractual Services	Printed set of materials	2	Lumpsum	15,000
				Travel	Travel costs International forest governance specialist	3	Mission	3,000
			ADA	International Consultants	International forest governance specialist	55	p/day	450
	Activity 3.1.2	C2	GCF	Contractual Services	Climate adaptive governance analyst	160	p/day	60
				International Consultants	International expert for supporting, planning and monitoring energy component start up	75	p/day	450
					International consultant for the elaboration of policy framework in support of the sustainable woodenergy roadmap	50	p/day	450
					Short-term international consultancies on technical reviews on equipment/ services and knowledge transfer for institutions/ communities	10	p/month	12,000
					International biomass value chain analysis consultant (focusing on the promotion of private sector involvement within the value chain)	60	p/day	450
				Local Consultants	National Coordinator for energy component	220	p/day	104
					Legal advisor for supporting translation of proposals in armenian legislation	50	p/day	450
					Gender specialist	42	Nat. Cons	1,400
					Safeguard Specialist	18	p/month	2,000
					Short-term consultancies on technical reviews on equipment/ services for institutions/ communities	16	p/month	2,000
					Monitoring specialist	28	p/month	1,300
				Others	Expenses for tours and field events (short-term translation and simultaneous interpretation, printing, communication material etc.)	8	Lumpsum	905
				Staff	FAO specialist on climate adaptive governance	60	TSS	950
				Training, workshops, and conference	Stakeholder workshop for drafting the woodenergy roadmap towards endorsement and for follow up on implementation.	8	Lumpsum	2,000
					International study tours for stakeholders:	2	Lumpsum	25,000
					2 days National Conference RE/EE for rural areas (travel and B&L, Conference room costs)	2	Lumpsum	12,000
					Training courses on climate adaptive governance	2	training	50,000
				Travel	Travel costs International Consultant for energy component	3	Mission	3,500
					Travel costs International Consultant for sustainable woodenergy roadmap	2	Mission	3,500
					Travel costs International Consultant for biomass value chain analysis	2	Mission	3,500
					Travel costs International Consultant for Climate action plans	1	Mission	3,500
					Travel costs for international missions of FAO climate adaptive governance expert	4	Travel	3,000
					In-country travels to districts (3 days / district / month) for climate adaptive governance	480	days	50
					Learning tours on Forest Landscape restoration (FLR) mechanisms	1	Study tour	15,800
					Field Monitoring Visits	192	unit	150
			ADA	International Consultants	International Expert for developing fundings strategy for rural HH	80	p/day	450
					International climate adaptive governance specialist	20	p/day	450
				Local Consultants	National Coordinator for energy component	385	p/day	104
					Gender specialist	45	Nat. Cons	1,400
					Monitoring specialist	14	p/month	1,300
				Professional/ Contractual Services	Software instruments for easy analysis of data obtained by municipality and report creation to be provided to the EPIU for the elaboration of the CAPs	1	Lumpsum	5,000
					Climate adaptive governance outcome survey	1	days	20,000
				Staff	FAO specialist on climate adaptive governance	30	TSS	950
				Training, workshops, and conference	Training courses on climate adaptive governance	2	training	50,000
				Travel	Travel costs for international missions of FAO climate adaptive governance expert	2	Travel	3,000
					Travel costs for international missions for climate adaptive governance	1	Mission	3,000
			FAO	International Consultants	International climate adaptive governance specialist	20	p/day	450
				Local Consultants	Monitoring specialist	42	p/month	1,300
				Professional/ Contractual Services	Climate adaptive governance outcome survey	1	days	20,000
				Staff	FAO specialist on climate adaptive governance	30	TSS	950
				Training, workshops, and conference	Training courses on climate adaptive governance	2	training	50,000
				Travel	Travel costs for international missions of FAO climate adaptive governance expert	2	Travel	3,000
					Travel costs for international missions for climate adaptive governance	1	Mission	3,000
					Learning tours on Forest Landscape restoration (FLR) mechanisms	2	Study tour	15,800
			Bolzano	International Consultants	In-kind financing in the form of International biomass value chain analysis consultant (focusing on the promotion of private sector involvement within the value chain)	90	p/day	450
					In-kind financing in the form of International Consultant for the elaboration of a template of the Climate action plans and of a questionnaire to be shared with the municipalities in order to retrieve necessary information	60	man days	450
				Training, workshops, and conference	In-kind financing in the form of Energy Efficiency CasaClima Course	2	Lumpsum	16,000
				Travel	In-kind financing in the form of Travel costs International Consultant for biomass value chain analysis	6	Mission	3,500
					In-kind financing in the form of Travel costs International Consultant for Climate action plans	1	Mission	3,500
	Activity 3.2.1	C3	GCF	Equipment	Expendable equipment for capacity development	6	Lumpsum	250
				International Consultants	International DB/IT consultant	80	p/day	350
					International Forest monitoring consultant (Collect Earth)	145	p/day	450
					Forest Restoration Specialist	102	Day	450
				Others	Expenses for tours and field logistics (short-term translation and simultaneous interpretation, printing, communication material, site transport etc.)	8	Lumpsum	900
				Training, workshops, and conference	Survey design validation workshop (15 participants)	15	Person	50
					Training on statistical surveys evaluations (8 participants)	40	Person	50
					Workshop on results of the first monitring cycle (25 participants)	30	Person	50
					Final workshop on the Ouput 3.2. results (25 participants)	30	Person	50
				Travel	International consultants missions (Collect Earth)	13	Mission	3,000
			Government	Local Consultants	In-kind financing in the form of Coordinator RS&GIS expert	132	p/day	45
					In-kind financing in the form of 2 Collect Earth interpreters	1,980	p/day	35
				Others	In-kind financing in the form of Office premisses and overhead	8	p.a.	5,000
				Training, workshops, and conference	In-kind financing in the form of Field survey training (12 participants)	300	Person	50

					In-kind financing in the form of Training for Forest monitoring committee (8 participants)	48	Person	50
			FAO	Equipment	Capacity building equipment (projector, notebook 2000 USD each)	1	Lumpsum	4,000
					Expendable equipment for capacity development	2	Lumpsum	250
					HW and SW for GIS/RS lab for Collect Earth	1	Lumpsum	15,000
				International Consultants	International GIS&RS consultant	35	p/day	350
					International DB/IT consultant	45	p/day	350
					International Forest monitoring consultant (Collect Earth)	70	p/day	450
				Local Consultants	2 Collect Earth interpreters	660	p/day	25
					DB/IT expert	60	p/day	60
					coordinator RS&GIS expert	69	p/day	40
				Training, workshops, and conference	Workshop on the assessment of needs (20 participants)	20	Person	50
					Survey design validation workshop (15 participants)	20	Person	50
					Collect Earth training (6 participants)	30	Person	50
					Field survey training (12 participants)	120	Person	50
					Training for Forest monitoring committee (8 participants)	16	Person	50
				Travel	International learning tours (3 people)	1	tour	15,800
					International consultants missions (Collect Earth)	10	Mission	3,000
	Activity 3.2.2	C4	GCF	Contractual Services	DB/IT expert	270	p/day	60
					Result publication expert	350	p/day	50
					Forestry statistician for interpretation of survey results	200	p/day	50
				Equipment	Notebook	2	Lumpsum	2,000
				Local Consultants	DB/IT expert	50	p/day	60
					3 field survey leaders	1,485	p/day	40
					Field survey coordinator	660	p/day	45
				International Consultants	Forest Restoration Specialist	16	Day	450
				Professional/ Contractual Services	Publication, printing, translation	16	Lumpsum	1,000
			Government	Contractual Services	In-kind financing in the form of DB/IT expert	1,260	p/day	60
					In-kind financing in the form of 3 field survey leaders	1,485	p/day	40
					In-kind financing in the form of Field survey coordinator	660	p/day	45
					In-kind financing in the form of Principal forest monitoring coordinator	1,320	p/day	65
					In-kind financing in the form of 6 field survey members	3,465	p/day	30
				Equipment	In-kind financing in the form of 4WD vehicles	4	unit	17,000
					In-kind financing in the form of 4WD operating costs (fuel, insurance, O&M)	32	Lumpsum	7,000
				Others	In-kind financing in the form of Office premisses and overhead	8	p.a.	5,000
			FAO	Equipment	Field Survey set	4	set	20,000
				Local Consultants	DB/IT expert	120	p/day	60
					3 field survey leaders	495	p/day	40
					Field survey coordinator	260	p/day	45
					Principal forest monitoring coordinator	440	p/day	65
	Activity 3.2.3	C5	GCF	Contractual Services	National DB/IT expert full time job in the last two years	440	p/day	40
					National forestry statistician 0.5 part time job, last two years	220	p/day	40
					National results publication expert 0.5 part time job in last two years	220	p/day	40
				Others	Expenses related to technical review on documentation (short-term translation, proof reading, printing, multi-media, communication etc.)	4	Lumpsum	925
				Professional/ Contractual Services	Letter of Agreement for Orthophoto and DSM	4	Lumpsum	5,225
			Government	Contractual Services	In-kind financing in the form of Personnel cost	320	p/day	60
	Activity 3.3.1	C6	GCF	Others	Expenses for tours and events (short-term simultaneous interpretation, proof reading, communication design, multi-media etc.)	8	Lumpsum	925
				Professional/ Contractual Services	Organization of tours with mobile exhibition at schools	4	Lumpsum	10,000
					Capacity development to communities on forest management	2	Lumpsum	20,000
					Development of awareness raising tools and material	0	Lumpsum	20,000
					Independent evaluation	2	Lumpsum	50,000
				Training, workshops, and conference	Training/workshops for municipalities / other local enablers	6	course	1,950
					Organization of open demonstration days	8	Lumpsum	4,000
					2 days National Conference targeting 250 participants	3	Conf.	40,000
			ADA	International Consultants	International Renewable energy and biomass production / mgt specialist (providing TOT)	63	p/day	458
				Professional/ Contractual Services	Development of a mobile exhibition on RE/EE for schools	1	Lumpsum	40,000
					School material RE/EE in armenian language for different levels	1	Lumpsum	17,000
					Organization of tours with mobile exhibition at schools	3	Lumpsum	10,000
					Capacity development to communities on forest management	4	Lumpsum	20,000
					Development of awareness raising tools and material	1	Lumpsum	20,000
				Training, workshops, and conference	Training/workshops for municipalities / other local enablers	8	course	1,950
					2 days FLR Training workshops (Lori and Syunik, 660 part.)	2	workshop	25,149
					Training courses (1 day courses, at district / municipality level) for institutions held at least 15 municipalities	17	course	1,150
				Travel	Travel costs International Consultant on Renewable energy and biomass production	3	Mission	3,000
			FAO	Training, workshops, and conference	Organization of open demonstration days	8	Lumpsum	4,000
					2 days National Conference targeting 250 participants	1	Conf.	32,000
					Training courses (1 day courses, at community level) in at least 207 rural communities	210	course	500
PMC	PMC	D1	GCF	Local Consultants	Project Coordinator	66	p/month	2,000
					Senior Procurement Specialist	66	p/month	1,400
					Senior Accountant	66	p/month	1,400
					M&E and planning team leader	9	p/month	1,400
					Utilities (electricity, water, other)	8	Lumpsum	5,000
					Telecommunication, bank charges, printing, office materials	8	Lumpsum	10,000
					Equipment O&M (consumable and stationery)	8	Lumpsum	4,516
			Government	Contractual Services	In-kind financing in the form of personnel cost for Project Director	87	p/month	1,600
				Others	In-kind financing in the form of Utilities (electricity, water, other)	8	Lumpsum	5,000
			ADA	Equipment	Computer sets (desktop with multifunction ancillary equipment)	6	unit	1,500
					Laptops (with multifunction ancillary equipment)	6	unit	2,000
					Photocopier heavy duty	1	unit	5,000
					Other Office Equipment	2	set	7,000
					Accounting software	1	unit	15,000
				Local Consultants	Project Coordinator	21	p/month	2,000
					Senior Procurement Specialist	21	p/month	1,400
					Senior Accountant	21	p/month	1,400
					M&E and planning team leader	78	p/month	1,400