AGREED UNDP Resident Representative Samaka Samarasinha

Project name

Annual Targets:

Annual Work Plan

84642 Clima-East: Conservation and sustainable management of peatlands in Belarus to minimize carbon emissions and help ecosystems to adapt to climate change

1. Completed tenders and signed contracts on equipment for peatland biomass harvesting and processing.

2. Developed plan on monitoring vegetation at Zvanets peatland and mapped Zvanets vegetation associations

. Estimated quantities of indicated bird species at Zvanets peatland and at harvesting area of Sprovo peatland

1. Economic and environmental viability of harvesting biomass from peatland areas and processing this biomass demonstrated. Activity# 1.1.1 1.1.3.1 1.1.2.1 1.1.2.2 1.1.2 1.1.3 of shrubs and reeds equipment for biomass harvesting and Procuring, delivering and installing of peatland biomass Construction of access points harvesting and transporting Procuring equipment for biomass biomass. devices, contracts on harvesting construction projects on water-regulating developing and implementation of documentation for equipment for Designing ToR and tender mulching plan for harvesting, processing and use Designing and coordinating an action 3,500 ha of peatland territory cleared construction of access points Developing engineering design for biomass harvesting and mulching, Description Activity by Quarters, USD 2 2 6 2 Implementing MNREP MNREP MINREP MNREP Partner MNREP MNREP 30079 30079 Fund 30079 30079 30079 30079 Donor | Budget account E E 71400 71300 71600 71400 Budget account Service contract Service contract description consultants Local Travel Funds planned, 17500 19500 USD 6000 12,000 UNDP, PIU of the harvesting and mulching, projects for water-regulating UNDP, PIU of the UNDP, PIU of the Made 5 monitoring visits to the project implementation field UNDP, PIU of the activities in order to ensure the achievement of the outcomes Responsible party UNDP, PIU of the Engineering design for construction of access points (with UNDP, PIU of the TORs developed. Tenders completed and contracts on project #84642 project #84642 project #84642 project #84642 project #84642 project #84642 in accordance with the project document and UNDP rules 1.1.5.1). equipment for biomass harvesting and transporting signed. devices, contracts on harvesting biomass developed and duly approved. biomass developed and agreed by local authorities and situation. Coordination of the plan implementation is carried relevant stakeholders relying on the analysis of the baseline Action plan for harvesting, processing and use of peatland and procedures. Implemented control and coordination of the project ToR and tender documentation for equipment for biomass Annual target, %

AGREED

I.M. Kachanovskiy

Republic of Belarus Deputy Minister of Natural Resources and Environmental Protection of the

National Project Director " A VI 2014 г.

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				Actions	<del></del>	· · · · · · · · · · · · · · · · · · ·		Activity#	
		,		.r. 1 5.5.	1.1.5	1.1.4	1.1.3.2	ity#	
		)							
Implementing activities at Zvanets in order to increase productivity of peatland ecosystems and quantities of globally threatened species, and also to create conditions for growing and using reeds for different purposes (roof construction)	Active regulation and control of the ground-water table (GWT) at Zvanets for optimal functioning of peatland ecosystems and enabling to harvest. Gathering information on GWT of the main channels in order to develop rules for operation of the water-regulating devices.	Development of rules for operation of the water-regulating devices in order to provide optimal hydrological regime at Zvanets.	Construction and maintenance of water- regulating devices at Zvanets peatland.	Development of engineering design for construction and maintenance of water-regulating devices in order to provide active regulation of the ground-water table at Zvanets natural reserve for conservation of peatland ecosystems and enabling to harvest	Active regulation of the ground-water table	Cutting biomass and delivering it to processing facility	Construction of access points	Description	
		Plan						Q.	Activity
		Plan 2015-2017					el Jalesco I	Q2	by Qua
		17						03	Activity by Quarters, USD
								Q Im	L
MNREP	MNREP	MNREP	WNREP	MNREP			MNREP	Implementing Partner	
30079	30079	30079	30079	30079			30079	Fund	
EU	PT C	na	EU	Ħ			EU	Donor	
72100 (distribution to the following accounts: 71300, 72500, 71600, 73400, 73400, 74200, 74500)	72100 (distribution to the following accounts: 71300, 72500, 71600, 72400, 73100, 73400, 72800, 74200, 74500)	72100 (distribution to the following accounts: 71300, 72500, 71600, 72400, 73100, 73400, 72800, 74200, 74500)	72100	72100				Budget account	
NEX advances	NEX advances	NEX advances	Contractual services - companies	Contractual services - companies				Budget account description	
4,500	7,500		30,000	12,000				Funds planned, USD	
SPC	SPC	SPC	UNDP, PIU of the project #84642	UNDP, PIU of the project #84642			UNDP, PIU of the project #84642	Responsible party	
Scientific and legal rationale of implementation of controlled firing-out of dry vegetation aiming at elevation of producing capacity of peatland ecosystems and quantity of globally endangered species. Required permissions obtained, Contract with Drogichin Department of Ministry of Extraordinary Situations of the Republic of Belarus on implementing controlled firing-out signed. Controlled firing-out of the old vegetation conducted in accordance with the recommendations of the Management plan of Zvanets reserve.	Optimal hydrological regime at Zvanets provided by active control of the existing water-regulating devices and by means of cleaning the channels in the north of the reserve (Povedskiy, Batyevskiy channels, Unnamed channel at Starodubzy village, bypass channel of fishery co-op Novoselki) and of the bypass channel of the meliorative system Orehovskaya i Travy. Information on the dynamics of GWT of the main channels gathered.		TOR developed, tenders completed and contracts on building and maintenance of water-regulating devices at Zvanets signed (with 1.1.3.2).	Engineering design for construction and maintenance of water-regulating devices, access points developed (with 1.1.3.1).			Access points constructed to provide access for harvesting biomass equipment (with 1.1.5.2).	Annual target, %	

	Actions					2. System			Activity#	
2.2	2.1.3	2.1.2	2.1.1		2.1.	for monite		1.1.6		
Development of system for precise identification of the carbon dividends	Evaluation of the project activities (harvesting, water table regulation, firing out) influence (density and quantity) on the indicated bird species (Aquatic Warbler, Great Snipe, Curlew) in the area of active Management of Zvanets and Sporovo peatlands.	Conducting monitoring survey of the peatland before, during and after harvesting (indicator species, vegetation proportions, water table)	Procuring equipment for monitoring ground water table and maintaning water regulating devices.		System for monitoring the efficiency of biomass harvesting is in place	2. System for monitoring the efficiency of biomass harvesting is in place		Training of local specialists	Description	
			<u> </u>			is in place		Plan 20	Q1	Activity l
								Plan 2015-2017	Q2 Q3	Activity by Quarters, USD
									Q4	
Control of the Contro	MNREP	MNREP	MNREP	TARTER START	MNDFD		UNDP		Partner	
	30079	30079	30079	3007	30070		30079		Fund	
	EU	ET	EU	Č	7		EU		Donor	
	72100 (distribution to the following accounts: 71300, 72500, 71600, 72400, 73100, 73400, 72800, 74200, 74500)	72100 (distribution to the following accounts: 71300, 72500, 71600, 72400, 73100, 73400, 72800, 74200, 74500)	72100	71600	71400	-	75100		Budget account	
	NEX advances	NEX advances	Contractual services - companies	Travel	Service contract	2.	Facilities & Administration  Total for Activity 1:		description	
	18,500	000,8	20,000	6,500	7,200	***********	7,630.00		Funds planned, USD	-
	SPC	SPC	UNDP, PIU of the project #84642	project #84642	UNDP, PIU of the		UNDP	UNDP, PIU of the project #84642	Responsible party	
	Information on density and quantity, habitat factors (defense and food) of the indicated bird species (Aquatic Warbler, Great Snipe, Curlew) before active management at Zvanets and Sporovo gathered.	The system developed, information on peatland ecosystems before harvesting and firing out gathered. Monitoring survey of vegetation associations and description of the dominating vegetation associations, monitoring survey of water table (with the implementation of automatic sensors) completed.	Equipment for monitoring ground water table and providing optimal hydrological regime procured (sensors for ground water table measurement, gigs).	coordination of project activities is provued, and so is coordination of project activities with national institutions, other stakeholders and project partners.					Annual target, %	

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development and submission to MNREP, UNDP and Ministry of Economy in accordance with approved			***************************************			implementation in accordance with approved work plan				ageme					PR-campaigns			Description	
in accordance with the approved schedule																ē.		QI	Activity
dance ; d																		Q2 C	by Quar
200 mg								3										Q3 Q4	Activity by Quarters, USD
MNREP	MNREP	MNREP		MNRFP	MNREP	MNREP	MNREP	MNREP	MNREP			UNDP		No.			MNREP	Partner	Implementing
30079	30079	30079	2001	30070	30079	30079	30079	30079	30079			30079		30079			30079	Fund	}
<b>7</b>	E	EU	$\dashv$	$\dagger$	EU	e e	F	Da	Da			Ð		[F]			B	Donor	;
	74500	73300	12000	72500	72400	73300		71400				75100	71300	74200	72100		72100 (distribution to the following accounts: 71300, 72500, 71600, 72400, 73100, 73400, 72800, 74200, 74500)	Budget account	,
	Miscellaneous expenses	Maintenance of software	Rental and	Services	Connection	Rental and Maintenance of info equipment		Service contract			Total for Activity 2:	Facilities & Administration	Local consultants	Audi Visual&Print	Contractual services - companies		NEX advances		Budget account
	500.00	800.00	500.00	000 00	1,000.00	300.00		28,800.00			75 640	4,949.00	500	1,000	4,000		5,000	USD	Funds planned.
UNDP, PIU of the project #84642			project #84642	UNDP, PIU of the	<b>!</b>		UNDP, PIU of the project #84642	UNDP, PIU of the project #84642	UNDP, PIU of the project #84642			UNDP		project #84642	I I of the		SPC	Responsible party	
Project implementation reports developed and submitted to MNREP, UNDP and Ministry of Economy in accordance with approved schedule and set forms.			plan.	UNDP, PIU of the Project actions fully implemented in accordance with work			e Draft of annual work plan for 2014 prepared and approved by MNREP and UNDP.		Project Steering Committee (PSC) accomplishes project implementation monitoring. 2 PSC meetings conducted.					Prepared promotional materials on rare and threatened animal and plant species of fen mires.	Press-tour for mass-media representatives hold dedicated to the World Day of Environment 2. Implemented activities on manual haying in the framework of Belarus Championship "Sporovo hayfields"		Biomass capacity of different vegetation associations (tons/ha) at Zvanets and Sporovo, calorific power of heating pellets evaluated. Analytial report on effectiveness of use of peatland biomass for production of heating pellets (harvesting, transportation, production costs) prepared. System for identification of the carbon dividends developed.	Annual target, %	

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			3,4,4	2.4.3	3.4.2	3,4.1	3.4		 	3.3	3.2.6	3.2.5	3.2.4		
			Annual project implementation review	correspondence with UNDP procedures.	Inception Workshop report	Project inception workshop	Project monitoring and evaluation		Procurement of the necessary equipment and furniture	Providing project office work.	Cooperation with MNREP and UNDP in project implementation	Preparation of TORs and contracts for individual project activities	Participation in PSC meetings and PSC decisions implementation	Description	
						:								0	Activity
														Q2 Q3	Activity by Quarters, USD
				- m		<u> </u>					1			5	i
		UNDP	UNDP, PIU	UNDP, PIU	MNREP, UNDP, PIU	MNREP, UNDP, PIU		MNREP		MNREP	PIU	MNREP	MNREP	Implementing Partner	
		30079	30079	30079	30079	30079		30079		30079	30079	30079	30079	Fund	
		EU	E	E	E	( <del>4</del> 4)		<u></u>		EU	EU	EU	EU	Donor	
	To	75100	777/7/10			72100		72100	72200		7- 8500		The state of the s	Budget account	
GRAND TOTAL:	Total for Activity 3:	Facilities & Administration				Contractual services - companies		Contractual services - companies	Equipment and Furniture		The state of the s				
247705	55426	3,626.00				4,000.00		15,500.00						Budget account Funds planned, description USD	
		UNDP	UNDP, PIU of the project #84642	UNDP, PIU of the project #84642	UNDP, PIU of the project #84642	UNDP, PIU of the project #84642		UNDP, PIU of the project #84642		UNDP, PIU of the project #84642	UNDP, PIU of the project #84642	UNDP, PIU of the project #84642	UNDP, PIU of the project #84642	Responsible party	
			UNDP, PIU of the Report on achieved project results prepared and delivered to project #84642 all project participants.	Regular update of data concerning project implementation in ATLAS.	Inception Workshop report prepared and delivered to all participants.	Project inception workshop conducted.		UNDP, PIU of the   Furniture and necessary equipment for project office work project #84642   procured.		Project office is functioning in accordance with work plan.	Continual cooperation with MNREP and UNDP in project implementation organized.	8 TORs and 2 contracts prepared for certain project actions implementation.	Took part in 2 PSC meetings.	Annual target, %	

UNDP	United Nations Development Programme
SPC	Scientific and Practical Center for Bioresources of the National Academy of Sciences of Belarus
EU	European Union
MUREP	Ministry of Natural Resources and Environmental Protection of the Republic of Belarus
APB	APB BirdLife Belarus
PSC	Project Steering Committee
PIU	Project Implementation Unit
PAs	Protected Areas
ATLAS	UNDP's Enterprise Resources Platform
SPA	Specially protected forest areas

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03.04.20.14 Date