Annual Progress Report 2020

Director of the State Enterprise "Ecologyinvest"

Valery Kurilov

ication for the Implementation of the United Nations Framework Convention on Climate Change and the Third Biennial Report of th

Expected UNDAF/Country Programme Outcome: UNDP Belarus Country Programme 2016-2020 (Output 3.1: Solutions developed at national and subnational levels for the sustainable management of natural resources, ecosystem services, chemicals and waste) and UNDAF for Belarus for 2016-2020 Outcome 3.1 By 2020 policies will have been improved and measures will have been effectively implemented to increase energy efficiency and the production of renewable energy, to protect landscape and biological diversity, and to reduce the anthropogenic burden on the environment)

np. Agency: State Enterprise "Ecologyinvest"

roject ID: 00106702/00107302

nnual Targets: 1 Enabling of awareness-raising activities on climate change
2 Improvement of data for the preparation of documents for the Implementation of the United Nations Framework Convention on Climate Change

	Activity Descriprion	Q1	Q2	Q3	Q4	Total (USD)	Fund/ Donor	Budget Account	Implementing partner/ Responsible part	Annual Target	Funds utilized (USD)	Annual target achieved, %	Variance, USD	Results as of 31 December 2020
		Outcom	e 1. National Circ	umstances, Instit	utional Arrangements,	Financial resources	and technology tra	nsfer, Constraints, Gaps	and Other Informa	tion				
		×	Annual Target O	Outputs on Outco	me 1: National circum	stances, institutional	arrangements is p	repared and submitted t	o the MNREP					
	Review of national circumstances and appropriate measures to meet obligations under the United Nations Framework Convention on Climate Change; collection, analysis and undating of the information concerned to the government structure, population, geographic, climate, economic and other profiles	0,00	1936,15			1936,15	62000/10003 GEF	71300 - Local Consultants	State Enterprise "Ecologyinvest"	Sections based on the review results containing description of national circumstances including information concerned to the government structure, population, geographic, climate, economic and other profiles are prepared and intergrated into the Seventh National Communication. Final report based on the review results containing explanation of the measures to meet obligations under the United Nations Framework Convention on Climate Change is prepared and submitted to the MNREP	1942,14	100,31	-5,99	A final report had been prepared. Information on national circumstances, updated general information (government structure, population, climatic, economic and other characteristics), as well as information on specific sectors of the economy with examples of key factors that determine the dynamics o emissions (transport, industry, waste, agriculture, forestry, housing ar communal services) was included in section 1 "National circumstance related to greenhouse gas emissions and adsorption " of the draft of Seventh National Communication.
		0,00	0,00	0,00	5000,00	5000,00		71200 - International Consultants**			0,00	0,00	5000,00	A final report had been prepared containing the results of the analysis
	Analysis of the needs and problems arising from climate change	0,00	1500,00			1500,00		71300 - Local Consultants		The needs and problems arising from climate change are analized with engagement of international consultant. Final report containing the results of analysis of the needs and problems arising from climate change is prepared. Short information based on the result of analysis of the needs and problems arising from climate change submitted to the MNREP	1618,45	107,90	-118,45	of needs and problems arising from climate change in the Republic of Belarus, as well as information materials for training and raising awareness of those interested in issues and needs related to climate change. The international consultant for the providing of analysis of the best approaches for identifying needs and problems arising from climate change in countries of Europe had been hired.
	Description of the institutional arrangements relevant to the preparation of the National communications and Biennial reports					0,00		71300 - Local Consultants		The activity implemented in 2019.	0,00	0,00 0,00 0,0	0,00	The activity implemented in 2019.
	Conduction of assessment of the gaps and needs related to financial, technological and capacity-building assistance					0,00		71300 - Local Consultants		The activity implemented in 2019.	0,00	0,00	0,00	The activity implemented in 2019.
	Preparation of the plan for research to monitor climate change	750,00				750,00		71300 - Local Consultants		Plan for research to monitor climate change is prepared and submitted to the Belgidromet for the using. Sections covering the issues of common policy in the field of research and systematic observation, including national policy, international cooperation, research, forecasting and modelling of climate change in the Republic of Belarus, as well as a climate monitoring system in the Republic of Belarus, improvements in the national monitoring system and its relationship to the Global Climate Observing System prepared and intergrated to the Seventh National Communication.	697,31	92,97	52,69	The policy of the Republic of Belarus in research and systematic observations, including aspects of national policy, international cooperation, research, forecasting and modeling of climate change in the Republic of Belarus, as well as the climate monitoring system in the Republic of Belarus, was analyzed. A draft research plan for monitoring climate change had been prepared and submitted to the Belgidromet for using in order to improve the national climate change monitoring system. The results of the analysis was included in Section 8 "Surveys and Systematic Observation in the Field of Climate Change" of the draft of Seventh National Communication.
	Improvement of the system of regional monitoring of climate change	1840,00	1900,00	7260,00		11000,00		72100 - Contractual services - companies		Report containing the issues related to the organization of the system of regional monitoring of climate change is prepared	7870,02	71,55	3129,98	Work was carried out on regional monitoring of climate change: analysis of the regional impact of stratospheric processes in the formation of weather and climate of the Republic of Belarus according to monitoring data. A final report had been prepared. Work was carried out on the organization of a regional climate monitoring system. The results of the analysis are included in Section 8 "Surveys and Systematic Observation in the Field of Climate Change" of the draft of Seventh National Communication.
	Preparation of the information on the participation of non- governmental organizations in climate change activities					0,00		71300 - Local Consultants		The activity implemented in 2019	0,00	0,00	0,00	The activity implemented in 2019.
	Conduction of the research to expand public awareness on climate change including secondary and higher education				2	0,00		71300 - Local Consultants		The activity implemented in 2019	0,00	0,00	0,00	The activity implemented in 2019
					0 2 2 2	0,00		71600 - Travel*			0,00	0,00		On August 21, 2020 22 stakeholders (Manager of the Aarhus center of the Republic of Belarus, Executive Director of the International public
	Conduction of training sessions, workshops (including inception workshop), other events under Outcome 1	0,00	0,00	3000,00	9	3000,00		75700 - Training, Workshops and Confer*	UNDP	PMU and other stakeholders (at least 20 people) studied the requirements to reporting materials preparation in the framework of international agreements implementation on	3000,00	100,00	0,00	association "Ekapraekt", leading specialist of the Republican Design Institute for Land Management "Belgiprozem", fellows of the Republican Research Unitary Enterprise "Bel Research Center
						0,00	62000/10003 GEF	75700 - Training, Workshops and Confer	State Enterprise "Ecologyinvest"	climate change at the training.	0,00	0,00	0.00	"Ecology", and others) studied the requirements to national reporting materials preparation in the framework of international agreements implementation on climate change at the webinar-training.
	Printing and publishing information materials for dissemination of the results of Outcome 1				•	0,00	GEF .	74200 - Audio Visual&Print Prod Costs	State Enterprise	Informational/training materials on the results on implementation of Outcome 1 prepared and uploaded on the web-site of implementing partner	0,00	0,00		Information materials on the interim results of the implementation of component 1 of the Project and Project activities are posted on the website of the implementing organization (www.ecoinv.by).
	Project management of Outcome 1	1080,00	1620,00	1551,43	1731,92	5983,35		71810 -Contractor services - individuals-	"Ecologyinvest"	Project staff works in accordance with Project Document, Annual Detailed Work Plan 2020 and Outcome 1 activities are implemented without substantial delay (20% Chief Technical Advisor, 10% Event & Communication Manager)	5790,07	96,77	193,28	The project staff worked in accordance with the Project Document and Annual Detailed Work Plan for 2020
LC	UTCOME 1:	3670,00	6956,15	11811,43	6731,92	29169,50				The same of the sa	20917,99	71,71	8251,51	

<u> </u>			Outco	me 2. Greenho	ise Gas Inventory, inclu	uding the national syste	em and the natio	onal registry of carbon un	its			T		
			Annual Target Ou	itputs on Outcor	ne 2: National report wi	ith the result of GHG in	ventory is subm	itted to MNREP for futher	policy making					
		0,00	0,00	0,00	5000,00	5000,00		71200 - International Consultants**		Analysis of international experience of national inventories is carried out	0,00	0,00	5000,00	Based on an analysis of the requirements of the IPCC, 2006, final reports had been prepared that include proposals to improve the
1	Determination of the activities on improvement of the GHG inventory system in the Republic of Belarus according to the requirements of IPCC 2006 Guidelines for National Greenhouse Gas Inventories	3000,00	0,00	7500,00	0,00	10500,00		71300 - Local Consultants		Final report containing suggestions on improvement of the GHG inventory system in the Republic of Belarus and activities on meeting the requirements of IPCC for National Greenhouse Gas Inventories developed on the results of analysis of international experience is prepared and submitted to the MNREP. Section covering the information on national GHG inventory system is prepared and intergrated into the Seventh National Communication. Section covering the information on GHG inventory system in the Republic of Belarus is prepared and intergrated into the Third Biennial Report.	10218,35	97,32	281,65	greenhouse gas inventory system in the Republic of Belarus and actions to comply with the IPCC requirements for the sectors "Energ "Industrial Processes and Use of Products" "Waste" "Agrouldure". "LULUCF" Information on the greenhouse gas inventory system wa included in section 3 "Information on greenhouse gas inventories" of the draft of Seventh National Communication and section 1 "Information on greenhouse gas emissions and their trends" of the draft of Third Biennial Report
2	Analysis of GHG emission trends for the period 1990-2016	4050,00	2700,00	3000,00		9750,00	62000/10003 GEF	71300 - Locał Consultants		Analysis of GHG emission trends for the period 1990-2016 is carried out Section based on the analysis of GHG emission trends for the period 1990-2016 covering the information on GHG emissions in the Republic of Belarus is prepared and intergrated into the Seventh National Communication Section based on the analysis of GHG emission trends for the period 1990-2016 covering the information on GHG emissions and their trends for the period 1990-2016 is prepared and intergrated into the Third Biennial Report	10531,42	108,01	-781,42	The results of the analysis of greenhouse gas emission trends for 19 2017 (including by gas and source calegory) was included in section "Information on greenhouse gas inventories" of the draft of Seventh National Communication and section 1 "Information on greenhouse gas emissions and their" trends of the draft of Third Biennial Report
3	Improvement of methods of data collection, processing and storage on the base of analysis of key categories of GHG emissions in the main sectors of the national economy as well as ananysis of uncertainties	600,00	0,00	5400,00	0,00	6000,00	10003 ГЭФ			Final report(s) containing description of improved methods of data collection, processing and storage on the base of analysis of key categories of GHG emissions in the main sectors of the national economy as well as ananysis of uncertainties is(are) prepared	5886,05	98,10	113,95	Based on the analysis of key categories and uncertainties of greenhouse gas emissions in the sectors "Energy", "Industrial processes and the use of products", "Waste", "Agriculture", "LULUCF reports containing a description of improved methods for collecting, processing and storing data were prepared which were used to implement the activities of component 2
4	Improvement of the collection and processing of GHG inventory data for the LULUCF sector and projections of emissions and sinks up to 2050, development and calculation of national emission factors for GHGs of various wetlands for the time period 1990-2015, estimation of changes in carbon stocks of soils and rewaterlogged peatlands over the period 1970-2015	0,00	0,00	50425,74	19574.28	70000,00		72100 - Contractual services - companies		At least 3 terms of reference is prepared for the selection of the companies, the biddings is organized and the companies was selected, contracts is awarded for the Improvement of the collection and processing of GHG inventory data for the LULUCF sector and projections of emissions and sinks up to 2050, development and calculation of national emission factors for GHGs of various wetlands, estimation of changes in carbon stocks of soils and re-waterlogged peatlands. Final report containing activities order on collection and processing of GHG inventory data improvement for the LULUCF sector on the base of the State Forestry Cadastre as well as projections of emissions and sinks for the LULUCF sector up to 2050 considering the measures to enhance GHG removals by sinks in LULUCF sector is prepared. Final report containing the developed and calculated national emission factors for GHGs of various wetlands is prepared. Final report containing the data of changes in carbon stocks of soils and re-waterlogged peatlands is prepared.	73218,80	104,80	-3218,80	7 terms of reference were prepared for the selection of the companie to perform work. The biddings were organized and the companies we selected. Final report containing activities order on collection and processing of GHG inventory data improvement for the LULUCF sector on the base of the State Forestry Cadastre was prepared. Final report containing projections of emissions and sinks for the LULUCF sector in the part of the forestry up to 2050 considering the measures to enhance GHG removals by sinks in LULUCF sector was prepared. Final report containing the collection and processing of information for the greenhouse gas inventory database according to the data from it National Statistical Committee for the LULUCF sector was prepared Final reports containing national greenhouse gas emission factors for various wetlands (in particular for developing and developed peat deposits) were prepared. Final reports containing the data of changes in carbon stocks of soils and re-waterlogged peatlands were prepared.
5	Preparation and recalculation of emission factors for key source categones energy, industrial processes and product use and updating of the system of inventory of sources and ways of handling wastes	2100,00	0,00	12900,00		15000,00		71300 - Local Consultants		Final report(s) containing updated emission factors for key source categories energy, transport, industrial processes and product use (in particular, metallurgy, construction industry, use of HFC/PFCs and SF6, agriculture (livestock), wastewater treatment) and their justification is prepared. Updated emission factors are entered in electronic spreadsheets of the GHG inventory system if necessary. Final report containing activities order on updating of the system of inventory of sources and ways of handling wastes of production, consumption and municipal waste is prepared. Updated emission factors are collected from final reports, included in reference document and submitted to MNREP.	14737,34	98,25	262,66	Final reports had been prepared, including proposals for establishing updated emission factors for key sources categories. Energy, Industriprocesses and use of products. Agiculture. Wastewater Treatment. Final report had been prepared, containing activities order on updating of the system of inventory of sources and ways of handling wastes of production, consumption and municipal waste. The reference document, containing updated emission factors is undepreparing.
Periodologica	Improvement of activity data, required by IPCC 2006 Guidelines for National Greenhouse Gas Inventones, collection of data and analysis of data gaps, and updating of the database of the GHG inventory system	1050,00	0,00	8700,00		9750,00		71300 - Local Consultants		Final report containing primary data for database of the GHG inventory system as well as data gaps analysis is prepared and submitted to MNREP for the further policy making. The database of the GHG inventory system is updated.	9567,60	98,13	182,40	Final reports had been prepared, including activity data for updating the GHG inventory Data Base, as well as analisis of gaps in data by sectors: Energy, Industrial processes and use of products, Waste, Agniculture, LUL
	Preparation of GHG inventory for all sectors of the economy required by IPCC on the basis of improved information	0,00 4500,00	9000,00	0,00 15750,00	5000,00	5000,00 29250,00		71200 - International Consultants** 71300 - Local Consultants		Final version of GHG inventory for all sectors of the economy required by IPCC on the basis of improved information was prepared in the light of international consultant/expierence National report with the result of GHG inventory is submitted to MNREP for futher policy making	0,00 30409,07	0,00 103,96	5000,00 -1159,07	A final version of the greenhouse gas inventory had been prepared for the sectors "Energy", "Industrial processes and the use of products", "Waste" "Agnoutture", "LULUCF" for 1990 - 2017 International expert for the analysis of the results of the verification of the GHG emission inventory and preparing of the the suggestions on improvement of the GHG inventory National Report of the Republic of Belarus had been hired
1	Analysis and implementation into the national report the results of the verification of the GHG emission inventory by the GHG inventory expert group	450,00	900,00	900,00		2250,00		71300 - Local Consultants		The results of the verification of the GHG emission inventory by the GHG inventory expert group are included into the national report where possible	2395,47	106,47	-145,47	The results of the venfication of the GHG inventory by a group of international experts were analyzed and taken into account (where possible) for preparation of the GHG national inventory report
		\$ 1.	-			0,00	-	71600 - Travei*			0,00	0,00	0,00	32 representatives of interested parties (fellows of the Republican
	Conduction of training sessions, workshops (including inception					0,00		75700 - Training. Workshops and Confer	UNDP	PMU and other stakeholders (at least 25 people))studied the requirements to GHG inventory at the training	4500,00	0,00	-4500,00	Research Unitary Enterprise "Bel Research Center "Ecology", fellows of the Energy Institute at the National Academy of Sciences of Belarus representatives of universities, and others) the requirements to GHG
	workshop), other events under Outcome 2	500,00	200,00			700,00		75700 - Training. Workshops and Confer	State Enterprise	Suggestions and results on implementation of activities under Outcome 2 discussed during at least 3 meeting of experts/meeting	492,09	70,30	207,91	inventory at the training on February 17, 2020 Proposals for the implementation of component 2 activities were discussed at 3 expert meetings
0	Printing and publishing information materials for dissemination of the results of Outcome 2					0,00	62000/10003 GEF	74200 - Audio Visual&Print Prod Costs	"Ecologyinvest"	Informational/training materials on the results on implementation of Outcome 2 prepared and uploaded on the web-site of implementing partner	0,00	0,00	0,00	Information materials on the intermediate results of the implementation of component 2 of the Project and Project activities are posted on the website of the implementing organization (www econiv by)
		5580,00	8370,00	8301,41	8662.64	30914,05		71810 -Contractor services - individuals-	State Enterprise "Ecologyinvest"	Project staff works in accordance with Project Document, Annual Detailed Work Plan	30171,20	97,60	742,85	The project staff worked in accordance with the Project Document and Annual Detailed Work Plan for 2020
1	Project management of Outcome 2					0,00		long term 72200 - Equipment and Furniture		2020 and Outcome 2 activities are implemented without substantial delay (100% GHG Inventory Team Leader, 20% Chief Technical Advisor, 10% Event & Communication Manager)	0,00	0,00	0,00	
	UTCOME 2:					0,00		72400 - Communic&Audio Visual		included,	0,00	0,00	0,00	

		Outcome 3. Climat	te change mitigation ar	nd system for the me	asurement, reportin	ng and verification (MRV))					
Annual Target Outputs on Outcome 3: (Climate change mitigation and	system for the measi	urement, reporting and	d verification (MRV) b	asis developed and	frecommentdations on le	ow-carbon developn	nent of the Republic of Belarus until 2050 is prepared				
Analysis of the legal framework for the development and implementation of national policies and measures in the field of climate change, performing of the monitoring of their implementation	3450,00 0,00	1800,00		5250,00	62000/10003 GEF	71300 - Local Consultants	State Enterprise "Ecology/rivest"	Analysis of the legal framework for the development and implementation of national policies and measures in the field of climate change (including recomendation for the improvement of legislation in the field of climate change), monitoring of their implementation for purposes of GHG emissions reduction are done. The results of the Analysis of the legal framework for the development and implementation of national policies and measures in the field of climate change are submitted to the MNREP for futher policy making. Sections based on the analysis result containing the description of government policies and measures for reducing GHG emissions is prepared and intergrated into the Seventh National Communication	5133,34	97,78	716,66	The regulatory framework for the development and implementation national policies and measures in climate change was analyzed, monitoring programs for the development of the sectors "Energy", "Industrial Processes and Use of Products". "Waste", "Agriculture" "LULUCF" were monitored in terms of reducing GHG emissions, a also developed proposals to improve legislation governing the reduction of GHG emissions. The results of the analysis were included in the section 4 "Policies measures in the field of climate change" of the draft of Seventh national Communication of the Republic of Belarus Proposals for improving the legal frameworkwas submitted to the MNREP
Analysis of forecasting techniques and a description of GHG emission scenarios up to 2050 in accordance with IPCC requirements, conduction of the forecast of GHG emissions in the main sectors of the national economy (energy, industry transport, agriculture, LULUCF and waste)	3150,00 1350,0	3600,00		8100,00		71300 - Local Consultants		Analysis of forecasting techniques and a description of GHG emission scenarios up to 2050 according to IPCC 2006 are provided, the forecast of GHG emissions in the main sectors of the national economy (energy, industry, transport, agriculture, LULUCF and waste) is conducted Sections containing the forecasts of GHG emissions are prepared and intergrated into the Seventh National Communication Sections containing the forecasts of GHG emissions are prepared and intergrated into the Third Biennial Report	8095,20	99,94	4,80	Based on the analysis of methods for forecasting greenhouse gas emissions, scenarios of greenhouse gas emissions, GHG projectic emissions in the sectors "Energy". Industrial processes and the uproducts", "Waste", "Agniculture", "LULUCF" a section 5 "Projection and overall impact of climate change policies and measures of the draft of Seventh National Communication of the Republic of Belan and section 4 "Projections of greenhouse gases" of the draft of The Biennial Report had been prepared
Estimation of National-determined communities of the Republic of Belarus to reduce GHG emissions, development of National-determined communities roadmap with adaptation component that set out the long-term objectives in each sector	0,00 0,00	6750,00		6750,00		71300 - Local Consultants		Estimation of Nationally determined contributions of the Republic of Belarus to reduce GHG emissions is done. Nationally determined contributions roadmap with adaptation component was developed. Final report containing the results of estimation of Nationally determined contributions of the Republic of Belarus to reduce GHG emissions, Nationally determined contributions roadmap with adaptation component that set out the long-term objectives in each sector is prepared.	6439,59	95,40	310,41	Nationally Determined Contributions of the Republic of Belarus to reduce GHG emissions was evaluated and a draft roadmap was developed to clarify nationally determined contribution with an adaptation component that defines long-term goals for the sectors "Energy". "Industrial Processes and Use of Products". "Waste", "Agriculture". "LULUCF" was prepared A final report had been prepared The results of evaluation was subbmitted to the MNREP
			!	0,00		71200 - International Consultants**			0,00	0,00	0,00	
Development of the plan for the implementation of a system for monitoring, reporting and venfying GHG emissions in the Republic of Belarus	3000,00 0,00	0,00	4500,00	7500,00		71300 - Local Consultants		Suggestions on system for monitoring, reporting and verifying GHG emissions for the Republic of Belarus are developed Draft of the Plan for the implementation of a system for monitoring, reporting and verifying GHG emissions in the Republic of Belarus is developed.	7763,03	0,00	-263,03	Proposals for the monitoring, verification and reporting system for the Republic of Belarus had been developed. Draft of the Plan for the implementation of the system for monitoring, reporting and verification of greenhouse gas emissions in the Republ of Belarus had been developed and submitted to the MNREP. The plan contains the main provisions for the implementation of the monitoring, reporting and verification system in Belarus, including key issues, activities and expected deadlines for the implementation of activities.
	0,00 0,00	0,00	5000,00	5000,00		71200 - International Consultants**	-		0,00	0,00	5000,00	Draft of the Strategy for long-term development of the Republic o Belarus with low greenhouse gas emissions for the period up to 2
Preparation of the recommentdations on low-carbon development of the Republic of Belarus until 2030	0,00	6000.00	11872,32	17872,32		71300 - Local Consultants		International experience of low-carbon development is analyzed. Final report containing the international experience of low-carbon development is prepared Final report based on the international experience and containing recommendations for the low-carbon development of the Republic of Belarus until 2050 is prepared and submitted to the MNREP.	18660,51	9.00	-788,19	has been developed, including the following sections: General provisions, Goals and Objectives of the Strategy; Current state of greenhouse gas emissions by industry (main sources of greenhouse gas emissions, factors affecting the dynamics of greenhouse gas emissions, factors affecting the dynamics of greenhouse gas emissions, actions to prevent climate change and their impact, key development issues and priorities). Forecasts of greenhouse gas emissions until 2050, List of measures for the transition to low-carbon climate sustainable development; Target indicators; Monitoring the implementation of the strategy. International consultant for the preparing of the suggestions for long-term GHG emissions reduction in the main sectors of national economy and recommendations on the draft of the low-carbon development Strategy of the Republic of Belarus until 2050 had been hired.
Investigation of the possibilities of implementing an internal emissions trading system in the Republic of Belarus and using market mechanisms for these purposes as well as reducing GHG				0,00		72100 - Contractual services - companies		Investigation of the possibilities of implementing of economic mechanisms in the frame of Paris Agreement in the Republic of Belarus is done. Final report containing the results of investigation of the possibilities of implementing of economic mechanisms in the frame of Paris Agreement in the Republic of Belarus is prepared.	0,00	0,00	0,00	A study had been carried out on the possibilities of applying in the Republic of Belarus the economic mechanisms stipulated under the Paris Agreement. A final report had been prepared, taking into account the fact that in 2021 an organization will be hired to study the possibilities of introducing an internal emission trading system in the Republic of
emissions through using renewable energy sources	4500,00 0,00	1500,00	0,00	6000,00		71300 - Local Consultants			5886,82	98,11	113,18	Belarus and using market mechanisms for these purposes. The results of the study are included in the section 4 "Policies and measures in the field of climate change" of the draft of Seventh National Communication.
Assessment of the information on the National Register of Carbon Units of the Republic of Belarus, the experience of other countries in the development and maintenance of the Register of Carbon Units, the possibilities of using the technical equipment of the National Register of Carbon Units, development of the conclusions and recommendations on the possibility of functioning and set-up of the National Register of Carbon Units of the Republic of Belarus	0,00 0,00	3000,00		3000,00		71300 - Local Consultants		Assessment of the information on the National Register of Carbon Units of the Republic of Belarus, the experience of other countries in the development and maintenance of the Register of Carbon Units, the possibilities of using the technical equipment of the National Register of Carbon Units and its compliance with the requirements imposed on registers by the United Nations Framework Convention on Climate Change Secretariat conducted, the conclusions and recommendations on the possibility of functioning and set-up of the National Register of Carbon Units of the Republic of Belarus are developed. Final report containing the results of the assessment of the information on the National Register of Carbon Units of the Republic of Belarus, the experience of other countries in the development and maintenance of the Register of Carbon Units as well as conclusions and recommendations on the possibility of functioning and set-up of the National Register of Carbon Units of the Republic of Belarus is prepared.	2862,04	95,40	137,96	A final report had been prepared containing the results of evaluating information about the National Register of Carbon Units of the Republic of Belarus, the experience of other countries in the development and maintenance of the Carbon Units Register, as we as conclusions and recommendations regarding the possibility of functioning and structure of the National Register of Carbon Units the Republic of Belarus. Relevant information was included in the section 3 "Information on inventory of greenhouse gases" of the draft of Seventh National Communication
		484 484 825 4 4 1 KI		0,00		71300 - Local Consultants			0,00	0,00	0,00	
Adjustment of the Register of Carbon Units of the Republic of Belarus				0,00	-	72100 - Contractual services - companies	State Enterprise "Ecologyinvest"		0,00	0,00	0,00	The activity to be implemented in 2021
				0,00		71600 - Travel*			0,00	0,00	0,00	PMU and other stakeholders (national coordinator in Belarus of EU project "EU for climate", manager of the Aarhus center of the Republic of Belarus, staff of the State scientific institution Institute of Housing and Communal Services National Academy of Sciences of Belarus, specialist of RUE BELTEI, and others) were studied the requirements to forecasting of GHG emissions, using market mechanisms in the field of climate change in the framework of UNFCCC and Paris agreement provisions at the training
Conduction of training sessions, workshops (including inception workshop), other events under Outcome 3	0,00 0,00	4500,00		4500,00	62000/10003	75700 - Training, Workshops and Confer	UNDP		4500,00	100,00	0,00	
	85,00			85,00		75700 - Training.	State Enterprise "Ecologyinvest"					

			7	1		7	-					·			
3 10	Printing and publishing information materials for dissemination of the results of Outcome 3					0,00		74200 - Audio Visual&Print Prod Costs	s	Informational/training materials on the results on implementation of Outcome 3 prepared and uploaded on the web-site of implementing partner	0,00	0,00	0,00	Information materials on the intermediate results of the implementation of component 3 of the Project and Project activities are posted on the website of the implementing organization (www.ecoinv.by)	
	11 Project management of Oulcome 3	5580,00	8370,00	8301,41	8662,64	30914,05		71610 -Contractor services - individuals- long term	State Enterprise "Ecologyinvest"	1	30171,20	97,60	742,85		
3 11						0,00		72200 - Equipment and Furniture	-	Project staff works in accordance with Project Document. Annual Detailed Work Plan 2020 and Outcome 3 activities are implemented without substantial delay (100% Climate Change Miligation Team Leader 20% Chief Technical Advisor. 10% Event & Communication Manager)	0,00	0,00	0,00	The project staff worked in accordance with the project document, the annual detailed work plan for 2020	
						0,00	7	72400 - Communic&Audio Visua	4	соннинский маладег)	0,00	0,00	0,00		
TOTAL	OUTCOMES 3:	19765,00	9720,00	35451,41 Outcome 4	30034,95 f. Vulnerability assessi	94971,37 ment, climate change	Impacts and edap	Equip Station measures			89594,90	94,34	5976,47		
3533333		Annu	al Target Outputs					o climate change is subn	nitted to the MNDER						
	7	7	T	1	. 1	1			1				<u> </u>		
		0,00	0,00	0,00	5000,00	5000,00		71200 - International Consultants**			0,00	0,00	5000,00	International consultant for the analysis of the best practices on climate change adaptation plans development on the example of European Union countries and European Free Trade Association analysis of the draft action plan on climate change adaptation in the Republic of Belarus had been hired	
	Analysis of climate changes impact on the social and economic development of the Republic of Bolarus with assessment of the	6750,00	0,00	3750,00		10500,00		71300 - Local Consultants		Section containing the assessment of the vulnerability of agriculture and adaptation measures in agriculture is prepared and integrated into the Seventh National Communication. Section based on the results of the assessment of the vulnerability of bodiversity in the Republic of Belarus is prepared and integrated into the Seventh National Communication. Sections based on the results of the assessment of the vulnerability of forestry and adaptation measures in forestry are prepared and integrated into the Seventh National	9634,97	91,76	865,03	The analysis of the climate change impact on the socio-economic development of the Republic of Belarus was provided A vulnerability assessment has been carried out and adaptation measures had been developed in agriculture Vulnerability assessment and adaptation measures in forestry were carried out. Relevant information was included in the section 6 "Vulnerability Assessment, Climate Change impacts and Adaptation Measures" of	
. 1	vulnerability of agriculture, forestry, water supply, biodiversity and development of corresponding adaptation measures as well as the plan for their effective implementation.				-					Communication Sections based on the results of water resources condition assessment, water resources vulnerability and measures for adaptation of water sector are prepared and				the draft of Seventh National Communication A draft climate change adaptation plan had been prepared	
							_		1	intergrated into the Seventh National Communication Final report containing the draft of plan for the effective implementation of measures to				An interim report had been prepared containing the results of	
										adapt to climate change is prepared Draft plan for the effective implementation of measures to adapt to climate change is submitted to the MNREP				assessing the state of water resources, their vulnerability and adaptation measures in the water sector. An interim report had been prepared containing the results of a study.	
		8120,34				8120,34		72100 - Contractual services - companies			7402,42	91,16	717,92	of the climate change impact on biodiversity in the Republic of Belarus	
						1,341 A.	-							Relevant information was included in the section 6 "Vulnerability Assessment, Climate Change Impacts and Adaptation Measures" of the draft of Seventh National Communication	
				-120-1108			-			Analysis of international experience on adaptation of agriculture to climate change is					
2	Development of the recommendations on the Concept of the National Strategy of the Republic of Belarus on adaptation of	0,00	0,00	0,00	5500,00	5500,00		71200 - International Consultants**		done Report containing the results of international experience of adaptation of agriculture to climate change is prepared.	0,00	0,80	5500,00	Draft of the Action Plan for the implementation of the National Strategy of the Republic of Belarus on adaptation of agricultureto climate change was developed. The international consultant for providing	
	agriculture to climate change	0,00	0,00	0,00	6000,00	6000,00		71300 - Local Consultants		Draft of the Action Plan for the implementation of the National Strategy of the Republic of Belarus on adaptation of agriculture to climate change is developed and submitted to the Ministry of Agriculture	8104,65	101,74	-104,65	analysis of the international expierence in adaptation of agriculture to climate change had been hired	
	Conduction of the study analyzing the role of gender in adaptation	0,00	0,00	0,00	4500,00	4500,00		71300 - Local Consultants		Study analyzing the role of gender in adaptation and mitigation activities, policy formulation and knowledge is done Final report containing the results of the study analyzing the role of gender in adaptation and mitigation activities, policy formulation and knowledge is prepared	0,00	0,00	4500,00	A final report had been prepared containing the results of a study analyzing the role of gender in climate change information was prepared containing the results of the assessment of vulnerability, the climate change impact on the human body and measures to adapt the population to climate change, which is included	
3	and mitigation activities, policy formulation and knowledge	0,00	900,00	0.00	3000,00	3900,00		71200 - International Consultants**		Section based on the assessment of climate change impact on human health is prepared and integrated into the Seventh National Communication Analysis of the preparation of the gender responsive National Communications with engagement of international consultant is done. Results of analysis are submitted to the MNREP.	4023,40	103,16	-123,40	in the section 6 "Assessment of vulnerability, the impact of climate change and adaptation measures" of the draft of Seventh National Communication The international consultant for the Analysis of the international experience of the preparation of the gender responsive National Communications had been hired	
			Value y sy a y		1373 - 471 - 12 - 13	0,00	-	-	71600 - Travel*			0,00	0,00	0,00	
						0,00		75700 - Training, Workshops and Confer 75700 - Training, Workshops and Confer	75700 - Training,	UNDP	PMU and other stakeholders studied the requirements to development of adaptation	5500,00	0,00	-6500,00	PMU and other stakeholders (staff of the republican unitary enlerprise "Central Research Institute for the integrated use of water resources", staff of the Institute of Land Reclamation, representatives of the
4	Conduction of training sessions, workshops (including inception workshop), other events under Outcome 4	540,00	200,00			740,00			State Enterprise "Ecologyinvest"	measures to climate change at the training At least 20 stakeholders including the local consultants participated in the climate change adaptation webinar	438,63	59,27	301,37	universities, manager of the Aarhus Center of the Republic of Belarus, and others) studied the requirements to development of adaptation measures to climate change at the training on February 27, 2020 23 stakeholders participated in the webnar on the issue "Adaptation to climate change strategies programms and measures" on August 19, 2020	
5	Printing and publishing information materials for dissemination of the results of Outcome 4					0,00	62000/10003 GEF	74200 - Audio Visual&Print Prod Costs	State Enterprise "Ecologyinvest"	Informational/training materials on the results on implementation of Outcome 4 prepared and uploaded on the web-site of implementing partner	0,00	0,00	0,00	Information materials on the interim results of the implementation of component 4 of the Project and project activities are posted on the website of the implementing organization (www econiv by) It is planned to publish and disseminate the final results of the	
6	Project management of Outcome 4	1080,00	1820,00	1551,43	1731,92	6983,35		71810 -Contractor services - individuals- long term		Project staff works in accordance with Project Document, Annual Delailed Work Plan 2020 and Outcome 4 activities are implemented without substantial delay (20% Chief Technical Advisor, 10% Event 8 Communication Manager)	5790,07	96,77	193,28	Implementation of component 4 in 2020 The Project staff worked in accordance with the Project document and the Annual Detailed Work Plan for 2020	
OTAL	DUTCOMES 4:	16490,34	2720,00	5301,43	25731,92	50243,69	cation and the Thi	rd Biennial Report, Monit	oring and Evoluation		38894,14	77,41	11349,55		
<u> </u>		Cultur		*****************				Biennial Report submitted							
1	Compilation translation and editing of the Seventh National Communication and the Third Biennial Report	0,00	10500,00			10500,00		71300 - Local Consultants	State Enterprise "Ecologyinvest"	Oraft of the Sevenih National Communication containing the all prepaired during the project sections is compiled and edited and submitted to the MNREP Oraft of the Third Bennial Report containing the all prepaired during the project sections is compiled and edited and submitted to the MNREP	11329,18	107,90	-829,18	Draft of the Seventh National Communication containing the all prepaired during the project sections is compiled and ensured its cliding for further submission to the MNREP Draft of the Third Biennial Report containing the all prepaired during the project sections is compiled and ensured its edding for further submission to the MNREP.	
			-			0,00		71200 - International Consultants**			0,00	0,00	0,00		
2	Conduction of the seminar to review the draft of the Seventh					0,00	-	71600 - Travel*	UNDP	Realocation of the sums on implementation of activities 5.1.5.7	0,00	0,00	0,00	Realocation of the sums on implementation of activities 5.1, 5.7	
	National Communication					0,00		75700 - Training,	State Enterprise	-	0,00	0,00	0,00		
	Sludy four to the one of the country listed in the annex I to the						62000/10003	Warkshops and Confer	"Ecology:nvest						
3	Study four to the one of the country listed in the annex I to the United Nations Framework Convention on Climate Change					0,00	62000/10003 GEF	71600 - Travel*	UNDP	Realocation of the sums on implementation of activities 5.1 5.7	0,00	0,00	0,00	Realocation of the sums on implementation of activities 5.1, 5.7	
4	Biennial Report information and visibility materials for dissemination on the seminar to review the draft of the Seventh					0,00		74200 - Audio Visual&Print Prod Costs	State Enterprise "Ecologyinvest	The activity is to be implemented in 2021	0,00	0,00	6,00	The activity is to be implemented in 2021	
5	Audit spot-check	0,00	9,00	0,00	3000,00	3000,00		74100 - Professional services*	UNDP	Spot-check of the project implementation by the State Enterprise "Ecologyinvest" under HACT modality is conducted by the third party service hired by UNDP provider Results of the spot-check are taken into account during the project implementation by PMU and implementing partner	0,00	0,00	3000,00	A spot-check of the implementation of the Project by State Enterprise Teologyinvest" on the HACT modality was carried out by a third party. The documentation to support the expenditure in accordance with the implementing Partner's rules and procedures and agreements with the agency is represented. The activities related to the expenditure are accordance with the annual work plan.	
3	Project management of Outcome 5	3472,00	5454,00	5042,58	6995,36	20963,94		71810 -Contractor services - individuals- long term	State Enterprise "Ecologyinvest"	Project staff works in accordance with Project Document, Annual Detailed Work Plan 2020 and Outcome 5 activities are implemented without substantial delay (20% Project Manager, 20% Financial and Administrative Assistant 20% Chief Technical Advisor 50% Event & Communication Manager)	18624,91	58,84	2339,03	The Project staff worked in accordance with the Project Document and the Annual Detailed Work Plan for 2020	
7	Preparation of the Recommendations on the Eighth National Communication development		5			0,00		71200 - International Consultants*	UNDP	The activity is to be implemented in 2021	0,00	0,00	0,00		
)TAL O	UTCOMES 5	3472,00	15954,00	5042,58	9995,36	34463,94					29954,09	86,91	4509,85		

						Project management	T		ı					
1	Project management unit	5968,00	9936,00	9936,00	14137,60	39977,60	62000/10003 GEF	71810 -Contractor services - individuals- long term	State Enterpnse "Ecologyinvest"	Project staff works in accordance with Project Document, Annual Detailed Work Plan 2020 Outcomes activities are implemented without substantial delay (80% Project Manager, 80% Financial and Administrative Assistant) Project staff prepares Annual Detailed Work Plan 2020 and reviews it when necessary Project staff prepares: - Annual Progress Report for the UNDP (in the first Quarter of 2020); - Quarterly Project Progress Report for the MNREP, - Annual Project Progress Report for the MNREP and for the further submission to the Ministry of Economy, - Project Implementation Report for the GEF, etc. At least 2 Project Board Meetings are conducted The Project Board Meetings Minutes are prepared and signed in English and in Russian. Project staff controls the work of consultants, etc	34990,60	87,53	4987,00	The Project staff worked in accordance with the Project Document and the Annual Detailed Work Plan for 2020 Two Project Board meetings were organized, the relevant minutes were signed by MNREP and UNDP The regular contacts with UNDP CO and the National Project Coordinator were carried out on project implementation issues
2	Technical services and maintenance of equipment for PMU office	80,00	0,00	154,00		234,00		73400 - Equipment services		Appropriate technical services and maintenance of equipment for PMU office provided	204,92	87,57	29,08	Relevant technical services and maintenance of equipment for the PMU office provided in 2020 by necessecity
3	Stationery, supplies for PMU office	66,68	761,10			827,78		72500 - Supplies		Project staff is provided with stationery and supplies.	885,88	107,02	-58,10	Supplies and stationery for the PMU office were provided
4	IT-equipment for PMU office					0,00		72400 - Communic&Audio Visual Equip		Project staff is provided with IT-equipment	0,00	0,00	0,00	The purchase of computers and other equipment (laptops, printer, multifunction device, telephones, etc.) for the PMU is provided.
5	Direct project services cost	0,00	150,00	250,00	600,00	1000,00		74596/64397-Services to projects - CO staff and GOE for CO*	UNDP	Administrative services are provided by UNDP in relation to the project and Direct Project Costs are charged.	518,98	51,90	481,02	Administrative services are provided by UNDP in relation to the project and Direct Project Costs are charged.
TOTAL	PM	6114,68	10847,10	10340,00	14737,60	42039,38	le de la				36600,38	87,06	5439,00	
TOTAL		71342,02	67367,25	180824,00	125468,66	445001,93		A MARKET			408088,89	91.70	36913,04	。 《大學學》(1985年)(1985年)(1986年)(1986年)(1986年)(1986年)(1986年)(1986年)(1986年)(1986年)(1986年)(1986年)(1986年)(1986年)(1986年)

LINDP Country Office Support services for project implementation

INDP Programme Officer

auf seens menteux

Storele Anna Goddhigh

Joseph Unruno

In wall

Direct payments