

## Project Information

Country: the Republic of Belarus

Borrower: the Republic of Belarus

Project Name: Biomass District Heating Project

Loan №:8351-BY

Implementing Agency: RUE "Belinvestenergoberezhnie"

Bank's Approval Date of the Procurement Plan: 28.01.2014

Date of General Procurement Notice: 28.02.2014

Period Covered with this Procurement Plan: 18 months

Loan Closing Date: 31.12.2019

April 2019

Package №	Contract Description	Type	Procurement Method	Coordination with the Bank		Invitation to Bid	Expected Bid/Proposal Opening Date	Contract Award	Expected Completion Date	Contract Currency	Initial Contract Amount / Final Contract price after completion	Contractor's Name	Comments
BDHP/ICB/14/01	Construction of a 3 MW Biomass-Fired Boiler House in <b>Kholopenichi</b> Settlement, Krupki District incl. Modernization of Heat Networks	S&I	ICB	Prior	Plan	May 2014	July_2014						Significant excess of bid price over the cost estimate for the bidder fully in compliance with the technical and financial requirements
					Revised								
					Actual	07.05.2014	18.06.2014						
BDHP/ICB/14/01	Construction of a 3 MW Biomass-Fired Boiler House in <b>Kholopenichi</b> Settlement, Krupki District incl. Modernization of Heat Networks ( <b>re-bidding</b> )	S&I	ICB	Post	Plan	October 2015	December 2015	February 2016	January 2017	USD	1 979 000/ 1 779 000/ 1 749 771,73	Consortium Gomel Works Kommunalnik OJSC and Komkont JLLC	The site was put to operation.
					Revised								
					Actual	05.11.2015	17.12.2015	26.02.2016	24.12.2016/ 24.06.2017/ 01.09.2017				
BDHP/ICB/14/02	Construction of a Biomass-Fired Boiler House incl. Reconstruction of a Heating Main, Central Heat supply Station in <b>Kadino</b> Settlement, Mogilev District	S&I	ICB	Prior	Plan	June 2014	August 2014	September 2014	October 2015	USD	3 870 000/ 3 868 727,98	Consortium of Virel Ltd., ADS-2000 Ltd., Evrostroiservis PUECE (Petrov I.V.)	The site was put to operation.
					Revised								
					Actual	10.06.2014	07.08.2014	16.12.2014	12.01.2016				
BDHP/ICB/14/03	Modernization of Heat Supply System in <b>Cherikov</b> Town incl. Replacement of DKVR-10/13 Gas Boilers for 2 Biomass Boilers with Total capacity of 4,2 MW	S&I	ICB	Post	Plan	June 2014	August 2014	October 2014	October 2015	USD	3 306 000	Consortium of Virel Ltd., Komkont JLLC, Evrostroiservis PUECE (Petrov I.V.)	The site was put to operation.
					Revised								
					Actual	02.10.2014	19.11.2014	20.12.2014	15.03.2016				
BDHP/ICB/14/04	Modernization of heat supply system in <b>Ivanovo</b> Town through Installation Biomass Boilers with total capacity of 10 MW and Replacement of Peak Gas Boilers by energyefficient Ones	S&I	ICB	Prior	Plan	August 2014	October 2014	December 2014	November 2016	USD	5 372 950/ 5 349 326,74/ 5 204 591,56	Consortium of "Stroitrest No 8" and OJSC GSKB	The site was put to operation.
					Revised								
					Actual	09.12.2014	06.02.2015	06.08.2015	02.03.2017/ 28.04.2017				
BDHP/ICB/15/01	Reconstruction of Boiler House in Tekser Housing Estate, <b>Baranovich</b> Town with Capacity Increase and Installation of Boilers Firing Domestic Fuels (6 MW)	S&I	ICB	Prior	Plan	December 2014	February 2015	April 2015	February 2017	USD	6 888 370	Consortium ATTSU TERMIKA SL (Spain) and «Armakom» LLC (Belarus) - TERMINATED	The contract was terminated
					Revised								
					Actual	26.03.2015	29.05.2015	07.08.2015	25.02.2017				
BDHP/DC/17/02	Reconstruction of Boiler House in Tekser Housing Estate, <b>Baranovich</b> Town with Capacity Increase and Installation of Boilers Firing Domestic Fuels (6 MW)	S&I	DC	Post	Actual	N/A	N/A	14.07.2017 - contract signed	31.03.2018/ 30.06.2018/ 31.12.2018	USD	2 100 000/2 211 230	LLC "Uniongas"	The question about the contract extension is considered.
BDHP/ICB/15/02	Construction of Biomass-fired Boiler House in Tyshkevich str., <b>Berioza</b> Town	S&I	ICB	Post	Plan	April 2015	June 2015	August 2015	June 2017	USD	1780000/1 909 745,88	Consortium of Virel Ltd. and Komkont JLLC	The site was put to operation.
					Revised								
					Actual	11.03.2015	29.05.2015	24.07.2015	20.06.2016/ 01.08.2016/ 14.10.2016				
BDHP/ICB/15/03	Construction of Boiler House with Mini-CHP in S.Pankova str. in <b>Volkovsk</b> Town	S&I	ICB	Prior	Plan	February 2015	April 2015	August 2015	February 2017				Non-compliance of bids with acceptable bid price with qualification criteria set in the bidding document.
					Revised								
					Actual	23.04.2015	10.07.2015	cancelled					

BDHP/ICB/15/03	Construction of Boiler House with Mini-CHP in S.Pankova str. in Volkovsk Town (re-bidding)	S&I	ICB	Prior	Plan	April 2016	June 2016	October 2016	April 2018	USD	8 820 000	Consortium Virel LLC and Belenergoremnaladka OJSC	The site was put to operation.
					Revised								
					Actual	02.05.2016	29.06.2016	06.09.2016	03.04.2018				
BDHP/ICB/15/04	Heat supply Optimization in Ziabrovka settlement, Gomel District	S&I	ICB	Post	Plan	June 2015	August 2015	October 2015	July 2016	USD	2 380 001	OJSC "Gomel works Kommunalnik"	The site was put to operation.
					Revised								
					Actual	08.07.2015	18.08.2015	08.10.2015	04.10.2016				
BDHP/ICB/15/05	Construction of a Wood Biomass Energy Source in Starye Dorogi Town	S&I	ICB	Prior	Plan	June 2015	August 2015	October 2015	January 2017	cancelled		Non-compliance of bids with acceptable bid price with qualification criteria set in the bidding document. Payback period for the site for other bidders exceeds service life of wood-biomass boilers.	
					Revised								
					Actual	17.07.2015	10.09.2015						
BDHP/ICB/15/05	Construction of a Wood Biomass Energy Source in Starye Dorogi Town (re-bidding)	S&I	ICB	Prior	Plan	April 2016	June 2016	October 2016	December 2017	USD	4590000,05/4568891,44	Consortium Virel LLC, Belenergoremnaladka OJSC, Komkont JLLC	The site was put to operation.
					Revised								
					Actual	06.05.2016	27.06.2016	18.08.2016	14.10.2017				
BDHP/ICB/15/06	Construction of local fuel-fired mini-CHP plant at boiler house at 10 Surkov st., Kalinkovichi town	S&I	ICB	Prior	Plan	August 2015	October 2015	December 2015	July 2017	USD	13 480 488/14 220 456,27/14 170 785,17	Consortium CJSC Belzarubezhstroy and CJSC Enerstena	The site was put to operation.
					Revised								
					Actual	20.08.2015	03.12.2015	06.05.2016	02.12.2017/25.02.2018/06.03.2018/31.05.2018/31.08.2018				
BDHP/ICB/15/07	Optimization of Heat Supply System of Cherven Town incl. Construction of a New Heat Source on the Basis of "Grupповaya" Boiler House	S&I	ICB	Prior	Plan	July 2015	September 2015	November 2015	March 2017	USD	5 878 000	Consortium Armakom LLC, ENERSTENA CJSC - TERMINATED	The contract was terminated
					Revised								
					Actual	24.07.2015	25.09.2015	08.12.2015	30.04.2017				
BDHP/DC/17/01	Optimization of Heat Supply System of Cherven Town incl. Construction of a New Heat Source on the Basis of "Grupповaya" Boiler House	S&I	DC	Post	Actual	N/A	N/A	04.07.2017 - contract signed	30.09.2018/30.09.2019	USD	5 878 000/5 443 884,81	ENERSTENA CJSC	Construction and installation works are being performed. Equipment is being supplied.
BDHP/ICB/15/08	Construction of a New Boiler House in Proximity to the Center of Loads in Zarechye Settlement, Rechitsa District	S&I	ICB	Post	Plan	September 2015	October 2015	December 2015	December 2016	USD	2 841 000	Consortium Virel LLC, Eurotechprom LLC, Mogilevtechnomontazh OJSC	The site was put to operation.
					Revised								
					Actual	29.09.2015	10.11.2015	08.12.2015	19.12.2016				
BDHP/ICB/16/01	Modernization of Heat Supply System in Veremeiki Settlement incl. Construction of a Boiler House with Installation of One Gas-Fired Boiler and Two Biomass-Fired Boilers	S&I	ICB	Post	Plan	March 2016	May 2016	July 2016	January 2017	USD	1 179 254,05	Consortium RUE "Kalinkovichvodstroy", LLC "NPP "PromTeploEnerghetika"	The site was put to operation.
					Revised								
					Actual	11.05.2016	28.06.2016	29.07.2016	25.08.2017				
BDHP/ICB/18/01	"Construction of a Block-Modular Domestic Fuel Fired Boiler House on the Territory of Boiler House No.1 in 109 Sovetskaya Str. in the City of Kobryn"	S&I	ICB	Post	Plan	May 2018	July 2018	September 2018	October 2019	USD	3 890 500,00	Consortium of LLC "Virel" and JLLC "Komkont"	The contract is under implementation. The construction design has been developed and has been handed over for passing the state expert examination.
					Revised								
					Actual	29.05.2018	16.07.2018	07.09.2018					
BDHP/ICB/18/02	"Construction of a Block-Modular Domestic Fuel Fired Boiler House in Prishchepy Str. in the Town of Buda-Koshelevo with Re-laying of Heating Mains"	S&I	ICB	Post	Plan	June 2018	August 2018	October 2018	November 2019	USD	3 776 760,00	Consortium of OJSC "GZK" and JLLC "Komkont"	The contract is under implementation. The construction design has been developed and has been handed over for passing the state expert examination.
					Revised								
					Actual	21.06.2018	02.08.2018	17.09.2018					
BDHP/ICB/18/03	"Reconstruction of the Boiler House in Borovlyany Vill. with Installation of Domestic Fuel Boilers"	S&I	ICB	Post	Plan	June 2018	August 2018	cancelled		cancelled		Neither of the Bidders corresponded to the criteria of the Bidding Documents.	
					Revised								
					Actual	22.06.2018	06.08.2018						
BDHP/ICB/18/03-1	"Reconstruction of the Boiler House in Borovlyany Vill. with Installation of Domestic Fuel Boilers" (re-bidding)	S&I	ICB	Post	Plan	November 2018	December 2018	February 2019	June 2020	USD	5 643 606,16	Contract was awarded to CJSC "Belzarubezhstroy". Planned date of signing the contract: 13.05.2019.	
					Revised								
					Actual	06.11.2018	21.12.2018	16.04.2019					

BDHP/ICB/18/04	Supply of Goods and Related Services for the Site "Reconstruction of Boiler House in Tekser Housing Estate, <b>Baranovichi</b> Town with Capacity Increase and Installation of Boilers Firing Domestic Fuels (6 MW)"	G	ICB	Prior	Plan	September 2018	November 2018	January 2019	December 2019	Euro	2 155 923,72	EXERGY SPA	Contract was signed on 10.04.2019
					Revised								
					Actual	<b>20.09.2018</b>	<b>15.11.2018</b>	<b>14.03.2019</b>					
BDHP/ICB/18/05	"Reconstruction of the Boiler House of the City of <b>Novogrudok</b> (in Kotovskogo Str.) with the Aim of Heat Supply Systems Optimization, Introduction of Domestic Fuel Boilers and Innovation Technologies"	S&I	ICB	Post	Plan	September 2018	November 2018	cancelled			Bid Prices of all Bidders exceeded significantly the Site reconstruction evaluated cost.		
					Revised								
					Actual	<b>27.09.2018</b>	<b>22.11.2018</b>						
BDHP/ICB/18/06	"Construction of a Block-Modular Domestic Fuel Fired Boiler House on the Territory of <b>Vorontsy</b> Vill. of <b>Myadel</b> District with Re-laying of Transmission Heating Networks on the PI-pipelines"	S&I	ICB	Post	Plan	September 2018	November 2018	January 2019	December 2019		Bidding process was opened on 22.02.2019. In view of making amendments to the Bidding Document technical part, the Bid submission term was extended and the Bid opening date was set for 02.05.2019.		
					Revised	February 2019							
					Actual	<b>22.02.2019</b>	<b>02.05.2019</b>						
BDHP/ICB/18/07	"Reconstruction of the Boiler House with Installation of Domestic Fuel Boilers in Sovetskaya Str. in the city of <b>Shchuchyn</b> "	S&I	ICB	Post	Plan	September 2018	November 2018	January 2019	December 2019		The technical part of the Bidding Document is being prepared.		
					Revised	March 2019							
					Actual								
BDHP/ICB/18/08	"Construction of a Combined Boiler House (primary fuel - wood fuel, back-up – natural gas) with Load Transfer from Outdated Boiler Houses of Micro-District "Slominskoe Shosse", Health Care Institution "City Polyclinic No. 2" and Boiler House in Kolkhoznaya Str. in the City of <b>Baranovichi</b> "	S&I	ICB	Post	Plan	September 2018	November 2018	January 2019	December 2019		Brest Oblast Executive Committee made a proposal about exclusion of the Site from the list of Sites financed from the loan funds and offered two Sites instead of it: "Reconstruction of Boiler House in Krasnoarmeyskaya Str., Gantsevichi City with Installation of Domestic Fuel Boilers" and "Construction of a Combined Block-Modular Boiler House with Installation of Domestic Fuel Boilers and Natural Gas Peak Boiler in Belovezhsky Village, Kamenets District".		
					Revised								
					Actual								
BDHP/QCBS/14/01	Consulting services for design and supervision over energy efficiency measures	C	QCBS	Prior	Plan	April 2014	May 2014	September 2014	December 2019	USD	984 129	OJSC "Institute Belgosproyekt"	The contract is under implementation.
					Actual	<b>24.03.2014</b>	<b>08.07.2014</b>	<b>24.09.2014, signed - 03.10.2014</b>					
AF_EEP_EEP_BDHP/LCS/14/01	Financial Audit 2014	C	LCS	Post	Plan	October 2014	November 2014	December 2014	June 2015	USD	1 200	KPMG (Belarus)	The contract is completed. There is a remaining balance of 0,0154 mln USD.
					Actual	<b>09.12.2014</b>	<b>08.01.2015</b>	<b>28.01.2015, signed - 30.01.2015</b>	<b>01.05.2015</b>				
AF_EEP_EEP_BDHP/LCS/15/01	Financial Audit 2015	C	LCS	Post	Plan	October 2015	November 2015	December 2015	June 2016	USD	1 800	KPMG (Belarus)	The contract is completed. There is a remaining balance of 0,0148 mln USD.
					Actual	<b>17.11.2015</b>	<b>15.12.2015</b>	<b>19.01.2016</b>	<b>16.05.2016</b>				
AF_EEP_EEP_BDHP/LCS/16/01	Financial Audit 2016-2017	C	LCS	Post	Plan	October 2016	November 2016	December 2016	June 2017	USD	6 720	KPMG (Belarus)	The contract is completed. There is a remaining balance of 0,0265 mln USD.
					Actual	12.10.2016	09.11.2016	08.12.2016, signed - 22.12.2016	31.12.2017				
BDHP/LCS/18/01	Financial Audit 2018	C	LCS	Post	Plan	October 2018	November 2018	December 2018	June 2019	Euro	4200	KPMG (Belarus)	The contract with the successful Bidder was signed on 20.02.2019. The works are being performed.
					Revised								
					Actual	<b>03.01.2019</b>	<b>11.02.2019</b>	<b>13.02.2019</b>					
BDHP/LCS/19/01	Financial Audit 2019	C	LCS	Post	Plan	October 2019	November 2019	December 2019	March 2020				
					Actual								

		Technical Assistance:														
				Plan	February 2015	March 2015	April 2015	December 2016								
<b>BDHP/CQS/15/01</b>	Improvement of existing social accountability mechanisms includes: Review by an individual consultant (social development specialist) of project utilities' current practice and know-how in terms of customers relationship (availability of information, communication plans, content of websites, registering and reactivity to complaints). Definition of an action plan and terms of reference for capacity strengthening activities. Development and/or update of utilities' websites + design and supply of communication material by a consulting firm/consultant. Training by an individual consultant (utility customer relationship specialist) of project utilities staff to (i) better communicate with Clients proactively (on daily business) and reactively (in case of complaints); (ii) strategize on communications plan and prioritization of complaints response; (iii) cooperate with consumers or with civil society to improve monitoring of the quality of services.	C	CQS	Post	Actual	09.03.2015	27.05.2015	04.06.2015, signed - 12.06.2015	30.06.2017/ 29.09.2017	USD	38 953,20	UE "CSBT SATIO"	The contract is completed. There is a remaining balance of 0,001 mln USD.			
<b>BDHP/CQS/15/02</b>	Support for a shift to energy-content-based biomass pricing includes: Perform the legal analysis of the current contract arrangements for biomass purchase. Assess best available contractual practices. Develop a draft package of legal documents for shift of energy content biomass pricing. Work with stakeholders comments and perform the package revision. Provide the final package to the EED and MHU.	C	CQS	Post	Plan	April 2015	May 2015	June 2015	December 2016	USD	100 000,00	Belarusian State Technological University	The contract is completed			
				Actual	03.04.2015	03.09.2015	23.10.2015- signed	15.10.2016								
	<i>Implementation support consultancy to support the PMU and the district heating utilities; training and capacity building for the utilities:</i>	NCS	Shopping	Post	Plan	May 2019	June 2019	July 2019	December 2019							
<b>BDHP/IC/19/01</b>	Implementation support consultancy to support the PMU and the district heating utilities				Actual											
<b>BDHP/SH/19/02</b>	Training and capacity building for the utilities based on international best practices for energy efficiency improvements in district heating and proven wood biomass burning technologies, including related services rendering				Plan	May 2019	June 2019	July 2019	December 2019	cancelled.					Only one quotation was received	
					Actual	March 2019	March 2019									
<b>BDHP/SH/19/02 -1</b>	Training and capacity building for the utilities based on international best practices for energy efficiency improvements in district heating and proven wood biomass burning technologies, including related services rendering (re-bidding)	NCS	Shopping	Post	Plan	April 2019	April 2019	May 2019	May 2019	USD			Learning of the Sites representatives group, included in the implemented Project, by the experience of the Litanian Republic in highly-efficient heat supply system with the use of biomass, including: (i) remote operator management and boilers work control; (ii) automatic control of heat points, (iii) biomass market and supply organization and (iv) operation experience in district heating systems with several heat sources supplying heat to the single network.			
					Actual											

BDHP/CQS/19/01	Social Monitoring	C	CQS	Post	Plan	January 2019	February 2019	March 2019	November 2019	USD		
					Actual							
BDHP/TR/1	PMU Training	C	SSS	Post	Plan	N/A	N/A	N/A	June 2018			International procurement management 18 June 2018 - 29 June 2018 Turin (Italy)
					Actual	N/A	N/A	N/A	June 2018			
BDHP/SH/18/01	Procurement of the office and computer equipment	NCS	Shopping	Post	Plan							The Department for Energy Efficiency didn't approve this procurement.
					Revised	December 2017	January 2018	January 2018	February 2018			
					Actual	Deleted						
BDHP/CQS/18/01	Consulting services for development of the business plan for the Sustainable Energy Scale-up Project under component 1 "The Use of Renewable Wood Biomass for Heat Supply"	C	CQS	Post	Plan	October 2018	October 2018	October 2018	December 2018	cancelled.		The procedure was brought into compliance with the national legislation.
					Revised							
					Actual	08.10.2018						
BDHP/CQS/18/02	Consulting services for development of the business plan for the Sustainable Energy Scale-up Project under component 2 "Thermal Retrofit of Multi-Apartment Buildings"	C	CQS	Post	Plan	October 2018	October 2018	October 2018	December 2018	cancelled.		The procedure was brought into compliance with the national legislation.
					Revised							
					Actual	08.10.2018						
Front-end fee		0,225										
Total		Plan	90,000									
		Actual	71,8									

Expenditure Category	Contract Value	Bank Prior Review
Works, Turnkey, S&I of Equipment	>=5 000 000	All contracts >=USD 10 million per contract
	<5 000 000	First contract
	<200 000	First contract
Goods, IT and Non-Consultant Services	>=1 000 000	All contracts >=2 million per contract
	<1 000 000	First contract
	<100 000	All contracts post review
	NA	All DC contracts subject to justification and shall follow the same prior review threshold as per relevant category of procurement (works, S&I, goods etc.)
Consultant Services	>=300 000	All contracts >= 1,000,000 for firms; all contracts >=300 000 for individuals. : SSS contracts subject to justification and shall follow the same prior review threshold as per relevant prior review threshold for consultant services (firms) and individuals. Selection of Procurement Specialists and Legal Consultants (Firm or Individual) shall be subject to prior review.
	<300 000	
	NA	
	NA	
Notes	<b>ICB -International Competitive Bidding;</b> <b>NCB- National Competitive Bidding;</b> <b>QCBS - Quality and Cost Based Selection;</b> <b>QBS- Quality Based Selection;</b> <b>Fixed Budget Selection;</b> <b>LCS - Least-Cost Selection;</b> <b>CQS -Consultant's Qualification Selection;</b> <b>IC-Individual Consultants;</b> <b>DC-Direct Contract;</b> <b>SSS-Single (or Sole) Source Selection</b>	