

PROCUREMENT PLAN (Textual Part)

Project information: *Ukraine - Improving Power System Resilience for European Power Grid Integration (Installation of Hybrid Systems for Electricity Production in Ukrhydroenergo), P176114*

Project Implementation agency: *PRIVATE JOINT STOCK COMPANY "UKRHYDROENERGO"*

Date of the Procurement Plan: *July 2021*

Period covered by this Procurement Plan: *August 2021 - September 2026*

Preamble

In accordance with paragraph 5.9 of the "World Bank Procurement Regulations for IPF Borrowers" (July 2016) ("Procurement Regulations") the Bank's Systematic Tracking and Exchanges in Procurement (STEP) system will be used to prepare, clear and update Procurement Plans and conduct all procurement transactions for the Project.

This textual part along with the Procurement Plan tables in STEP constitute the Procurement Plan for the Project. The following conditions apply to all procurement activities in the Procurement Plan. The other elements of the Procurement Plan as required under paragraph 4.4 of the Procurement Regulations are set forth in STEP.

The Bank's Standard Procurement Documents: shall be used for all contracts subject to international competitive procurement and those contracts as specified in the Procurement Plan tables in STEP.

National Procurement Arrangements: In accordance with paragraph 5.3 of the Procurement Regulations, when approaching the national market (as specified in the Procurement Plan tables in STEP), the country's own procurement procedures may be used.

When the Borrower uses its own national open competitive procurement arrangements as set forth in Law of Ukraine "On Public Procurement" introduced by Law of Ukraine № 114-IX dated 19 September 2019, such arrangements shall be subject to paragraph 5.4 of the Procurement Regulations.

When other national procurement arrangements other than national open competitive procurement arrangements are applied by the Borrower,

such arrangements shall be subject to paragraph 5.5 of the Procurement Regulations.

Leased Assets as specified under paragraph 5.10 of the Procurement Regulations: *Not Applicable*

Procurement of Second Hand Goods as specified under paragraph 5.11 of the Procurement Regulations - *Not Applicable*

Domestic preference as specified under paragraph 5.51 of the Procurement Regulations (***Goods and Works***).

Goods: is applicable for those contracts identified in the Procurement Plan tables;

Works: is applicable for those contracts identified in the Procurement Plan tables.

Other Relevant Procurement Information.

Procurement under Component CERC: Contingent Emergency Response Component will be carried out in accordance with the Emergency Operations Manual

PROCUREMENT PLAN Ukraine : Improving Power System Resilience for European Power Grid Integration

General Information
Country: Ukraine **Bank's Approval Date of the Original Procurement Plan:** 2021-11-18
Revised Plan Date(s): (comma delineated, leave blank) 2024-09-30
Project ID: P176114 **GN Date:** 2021-12-10
Project Name: Improving Power System Resilience for European Power Grid Integration
Loan / Credit No.: IBRD / 92840
Executing Agency: PRIVATE JOINT STOCK COMPANY "UKRHYDROENERGO"

Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	High SEA/SH Risk	Procurement Document Type	Actual Amount (US\$)	Process Status	Draft Pre-qualification Documents		Prequalification Evaluation Report		Draft Bidding Document / Justification		Specific Procurement Notice / Invitation		Bidding Documents Issued		Proposal Submission / Opening / Minutes		Bid Evaluation Report and Recommendation for Award		Signed Contract		Contract Completion	
												Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual

Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	Actual Amount (US\$)	Process Status	Draft Pre-qualification Documents		Prequalification Evaluation Report		Draft Bidding Document / Justification		Specific Procurement Notice / Invitation		Bidding Documents Issued		Proposal Submission / Opening / Minutes		Bid Evaluation Report and Recommendation for Award		Signed Contract		Contract Completion		
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	
UHE-CERC-TR-1 / Procurement of Block Transformers with monitoring system for Kyiv HPP, Kaniv HPP, Kremenchuk HPP, Seredniidniprovskia HPP, Dniipro-1 HPP and Dniester HPP	IBRD / 92840	Contingent Emergency Response Component (CERC)	Prior	Request for Bids	Open - International	Single Stage - One Envelope		0.00	Signed					2023-05-11	2023-06-21	2023-05-16	2023-07-28			2023-06-15	2023-08-17	2023-07-15	2024-01-19	2023-08-19	2024-05-30	2024-10-22		
UHE-CERC-TR-2 / Procurement of 90/45-45 MVA Block Transformer for Kyiv HPP	IBRD / 92840	Contingent Emergency Response Component (CERC)	Post	Direct Selection	Direct - National			0.00	Under Implementation					2024-09-06	2024-09-06	2024-09-10							2024-09-13		2025-01-31			
UHE-CERC-TR-3 / Procurement of three autotransformers for Kaniv HPP, Kremenchuk HPP, and Dniester HPP	IBRD / 92840	Contingent Emergency Response Component (CERC)	Prior	Direct Selection	Direct - National			0.00	Pending Implementation					2024-09-23		2024-09-30							2024-10-17		2025-08-13			

Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	Actual Amount (US\$)	Process Status	Draft Pre-qualification Documents		Prequalification Evaluation Report		Draft Bidding Document / Justification		Specific Procurement Notice / Invitation		Bidding Documents Issued		Proposal Submission / Opening / Minutes		Bid Evaluation Report and Recommendation for Award		Signed Contract		Contract Completion	
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual

Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Contract Type	Actual Amount (US\$)	Process Status	Terms of Reference		Expression of Interest Notice		Short List and Draft Request for Proposals		Request for Proposals as Issued		Opening of Technical Proposals / Minutes		Evaluation of Technical Proposal		Combined Evaluation Report and Draft Negotiated Contract		Signed Contract		Contract Completion		
									Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	
UHE-IPSR-TED / Preparation of Feasibility Study for the "Ukraine - Improving Power System Resilience for European Power Grid Integration (Installation of Hybrid Systems for Electricity Production in "UkrHydroenergo" Project	IBRD / 92840	Installation of Battery Energy Storage System (BESS) with solar Photovoltaic (PV) plants, establishment of an Energy Management System (EMS), and Supervision Consultancy	Prior	Consultant Qualification Selection	Open - International		0.00	Signed	2023-07-03	2023-07-19	2023-07-17	2023-08-28	2023-08-14	2024-02-14							2023-09-13	2024-08-30	2023-09-20		2024-09-24		

Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Contract Type	Actual Amount (US\$)	Process Status	Teams of Reference		Invitation to Identify/Selected Consultant		Draft Negotiated Contract		Signed Contract		Contract Completion		
									Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	
UHE-IPSR-IC-1 / Individual Procurement Consultant shall assist the PIU for procurement of the services of a Technical Support Consultant, support PIU in procurement processes according to the World Bank procurement rules and procedures, other related issues	IBRD / 92840	Installation of Battery Energy Storage System (BESS) with solar Photovoltaic (PV) plants, establishment of an Energy Management System (EMS), and Supervision Consultancy	Post	Individual Consultant Selection	Open		20,400.00	Signed	2021-11-24	2021-11-19	2022-01-14	2022-01-24	2022-02-03	2022-01-25	2022-03-11	2022-03-25	2023-03-11		
UHE-IPSR-DS-1 / Consultancy Services "TECHNICAL CONSULTANT"	IBRD / 92840	Installation of Battery Energy Storage System (BESS) with solar Photovoltaic (PV) plants, establishment of an Energy Management System (EMS), and Supervision Consultancy	Post	Direct Selection	Direct - International		0.00	Signed	2023-10-31	2023-11-07	2023-11-06	2023-11-02			2023-11-15	2023-11-10	2023-12-15		
UHE-IPSR-DS-2 / Consultancy Services "TECHNICAL CONSULTANT"	IBRD / 92840	Installation of Battery Energy Storage System (BESS) with solar Photovoltaic (PV) plants, establishment of an Energy Management System (EMS), and Supervision Consultancy	Post	Direct Selection	Direct - National		0.00	Signed	2024-02-15	2024-02-15	2024-02-21	2024-02-09			2024-03-27	2024-02-19	2025-02-14		
UHE-IPSR-IC-3 / Environmental Consultant (water management)	IBRD / 92840	Installation of Battery Energy Storage System (BESS) with solar Photovoltaic (PV) plants, establishment of an Energy Management System (EMS), and Supervision Consultancy	Post	Direct Selection	Direct - National		0.00	Signed	2024-03-18	2024-03-15	2024-03-19	2024-05-21			2024-03-24	2024-06-06	2024-06-22		