

81-2026 - Competition

Ukraine – Distilling, filtering or rectifying apparatus – Electrolysis Plants for Sodium Hypochlorite Production (CPV 42910000-8 Distilling, filtering or rectifying apparatus)

OJ S 1/2026 02/01/2026

Contract or concession notice – standard regime - Change notice
Supplies

1. Buyer

1.1. Buyer

Official name: Department for International Cooperation and European Integration of Rivne Regional State Administration

Email: water.pl.ua@gmail.com

Legal type of the buyer: Body governed by public law, controlled by a regional authority

Activity of the contracting authority: General public services

2. Procedure

2.1. Procedure

Title: Electrolysis Plants for Sodium Hypochlorite Production (CPV 42910000-8 Distilling, filtering or rectifying apparatus)

Description: Supply, installation and commissioning of six (6) on-site electrolysis systems for the production of sodium hypochlorite for drinking water and wastewater disinfection at water supply and wastewater treatment facilities in Rivne Region, Ukraine, within project No PLUA. 01.02-IP.01-0001/24-00 'Sustainable Water Management: a Way to Revitalise Western Ukraine and Eastern Poland', co-financed by the European Union under the Interreg VI-A NEXT Poland–Ukraine 2021-2027 Programme. The contract covers the following sites and minimum production capacities of active chlorine: (1) Pumping station PS "Novyi Dvir" – electrolytic sodium hypochlorite generation system with a minimum production capacity of not less than 15 kg of active chlorine per day (CPV 42912330-4 Water-purifying apparatus); (2) Rivne wastewater treatment plant – electrolytic sodium hypochlorite generation system with a minimum production capacity of not less than 60 kg of active chlorine per day (CPV 42912330-4); (3) Pumping station PS "Horbakiv" – electrolytic sodium hypochlorite generation system with a minimum production capacity of not less than 30 kg of active chlorine per day (CPV 42912330-4); (4) Hoshcha wastewater treatment plant – electrolytic sodium hypochlorite generation system with a minimum production capacity of not less than 2.8 kg of active chlorine per day (CPV 42912330-4); (5) Pumping station PS "Boyarka" – electrolytic sodium hypochlorite generation system with a minimum production capacity of not less than 60 kg of active chlorine per day (CPV 42912330-4); (6) Pumping station PS-1 – electrolytic sodium hypochlorite generation system with a minimum production capacity of not less than 2.8 kg of active chlorine per day (CPV 42912330-4). The systems shall produce sodium hypochlorite by electrolysis of brine for on-site disinfection of drinking water and/or wastewater, in accordance with the Technical Specification set out on Prozorro platform. The contract price includes: the price of the goods, all taxes, fees, and other mandatory payments; pre-sale preparation and delivery to the contracting authority; all costs of the supplier including transport to the delivery locations; unloading and handling; verification of completeness and integrity in the presence of

the contracting authority; installation of equipment on a turnkey basis, including all required works and services; commissioning and technical support for the entire warranty period, in accordance with the Technical Specification and the contract.

Procedure identifier: e031d0eb-41d9-4837-a213-f8e2a5146265

Internal identifier: 42910000-8

Type of procedure: Open

The procedure is accelerated: no

Main features of the procedure: The purpose of this procedure is the procurement of six (6) on-site electrolysis systems for the production of sodium hypochlorite for the disinfection of drinking water and wastewater at water supply and wastewater treatment facilities in Rivne Oblast, Ukraine, within project No PLUA.01.02-IP.01-0001/24-00 'Sustainable Water Management: a Way to Revitalise Western Ukraine and Eastern Poland', co-financed by the European Union under the Interreg VI-A NEXT Poland–Ukraine 2021-2027 Programme. The procedure concerns a supply contract under which the contractor shall deliver, install and commission the electrolysis systems on a turnkey basis in accordance with the Technical Specification. The main objectives of the procedure are to ensure the timely and compliant delivery of the equipment and to guarantee full compliance with the project requirements and the rules governing EU co-financing.

2.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 42910000 Distilling, filtering or rectifying apparatus

Additional classification (cpv): 42912330 Water-purifying apparatus

2.1.2. Place of performance

Postal address: Rivne (Budivelnkyiv Street, 22; Bandery Street; Chornovola Street; Kulyka i Hudacheka Street), Hoshcha, Horbakiv (Tsentralna Street)

Town: Rivne Raion (District)

Postcode: 33000

Country: Ukraine

Additional information: This element covers the supply, installation and commissioning of on-site electrolytic sodium hypochlorite generation systems for the disinfection of drinking water and wastewater. The systems shall produce sodium hypochlorite by electrolysis of brine in accordance with the Technical Specification. The installations will be carried out at the following facilities: - Rivne wastewater treatment plant (Budivelnkyiv Street, 22), - Hoshcha wastewater treatment plant, - pumping station [PS] 1 on Bandery Street, Rivne, - PS3 "Novyi Dvir" on Chornovola Street, Rivne, - PS4 "Boiarka" on Kulyka i Hudacheka Street, Rivne, and - PS "Horbakiv" on Tsentralna Street, Horbakiv.

2.1.3. Value

Estimated value excluding VAT: 22 410 082,33 UAH

2.1.4. General information

Additional information: The contract includes all costs related to the supply, delivery, installation and commissioning of the electrolysis systems, as well as warranty and after-sales obligations in accordance with the Technical Specification. All tenders shall comply with the technical and performance requirements set out in the project documentation. This procurement is implemented within a cross-border project co-financed by the European Union, and is governed by Ukrainian public procurement law and the applicable rules of the Interreg VI-A NEXT Poland–Ukraine 2021-2027 Programme. Any clarifications or amendments to the tender documentation shall be published through the Prozorro electronic procurement system

[\(https://prozorro.gov.ua/\)](https://prozorro.gov.ua/). The contracting authority reserves the right to cancel the procedure only in cases provided for by applicable law or where required to ensure compliance with the project and funding conditions.

Legal basis:

Directive 2014/24/EU

Law of Ukraine 'On Public Procurement' No. 922-VIII of 25 December 2015, with subsequent amendments

Resolution of the Cabinet of Ministers of Ukraine 'On Approval of the Specific Features of Public Procurement of Goods, Works and Services by Contracting Authorities Defined by the Law of Ukraine 'On Public Procurement' for the Duration of Martial Law in Ukraine and within 90 Days after Its Termination or Cancellation' No 1178 of 12 October 2022, with subsequent amendments

Applicable cross-border law: This procurement is conducted under cross-border cooperation rules of the Interreg NEXT Poland–Ukraine Programme 2021–2027, co-financed by the European Union. Both EU and Ukrainian law apply for exclusion grounds to ensure eligibility of economic operators from both countries. Economic operators must not be subject to exclusion measures in either jurisdiction.

2.1.6. Grounds for exclusion

Sources of grounds for exclusion: Procurement Document

5. Lot

5.1. Lot: LOT-0001

Title: Electrolysis Plants for Sodium Hypochlorite Production (CPV 42910000-8 Distilling, filtering or rectifying apparatus)

Description: Supply, installation and commissioning of six (6) on-site electrolysis systems for the production of sodium hypochlorite for drinking water and wastewater disinfection at water supply and wastewater treatment facilities in Rivne Region, Ukraine, within project No PLUA. 01.02-IP.01-0001/24-00 'Sustainable Water Management: a Way to Revitalise Western Ukraine and Eastern Poland', co-financed by the European Union under the Interreg VI-A NEXT Poland–Ukraine 2021-2027 Programme. The contract covers the following sites and minimum production capacities of active chlorine: (1) Pumping station PS "Novyi Dvir" – electrolytic sodium hypochlorite generation system with a minimum production capacity of not less than 15 kg of active chlorine per day (CPV 42912330-4 Water-purifying apparatus); (2) Rivne wastewater treatment plant – electrolytic sodium hypochlorite generation system with a minimum production capacity of not less than 60 kg of active chlorine per day (CPV 42912330-4); (3) Pumping station PS "Horbakiv" – electrolytic sodium hypochlorite generation system with a minimum production capacity of not less than 30 kg of active chlorine per day (CPV 42912330-4); (4) Hoshcha wastewater treatment plant – electrolytic sodium hypochlorite generation system with a minimum production capacity of not less than 2.8 kg of active chlorine per day (CPV 42912330-4); (5) Pumping station PS "Boyarka" – electrolytic sodium hypochlorite generation system with a minimum production capacity of not less than 60 kg of active chlorine per day (CPV 42912330-4); (6) Pumping station PS-1 – electrolytic sodium hypochlorite generation system with a minimum production capacity of not less than 2.8 kg of active chlorine per day (CPV 42912330-4). The systems shall produce sodium hypochlorite by electrolysis of brine for on-site disinfection of drinking water and/or wastewater, in accordance with the Technical Specification set out on Prozorro platform. The contract price includes: the price of the goods, all taxes, fees, and other mandatory payments; pre-sale preparation and delivery to the contracting authority; all costs of the supplier including transport to the delivery

locations; unloading and handling; verification of completeness and integrity in the presence of the contracting authority; installation of equipment on a turnkey basis, including all required works and services; commissioning and technical support for the entire warranty period, in accordance with the Technical Specification and the contract.

Internal identifier: 42910000-8

5.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 42910000 Distilling, filtering or rectifying apparatus

Additional classification (cpv): 42912330 Water-purifying apparatus

Quantity: 6 pieces

5.1.2. Place of performance

Postal address: Rivne (Budivelnkyiv Street, 22; Bandery Street; Chornovola Street; Kulyka i Hudacheka Street), Hoshcha, Horbakiv (Tsentralna Street)

Town: Rivne Raion (District)

Postcode: 33000

Country: Ukraine

Additional information: This element covers the supply, installation and commissioning of on-site electrolytic sodium hypochlorite generation systems for the disinfection of drinking water and wastewater. The systems shall produce sodium hypochlorite by electrolysis of brine in accordance with the Technical Specification. The installations will be carried out at the following facilities: - Rivne wastewater treatment plant (Budivelnkyiv Street, 22), - Hoshcha wastewater treatment plant, - pumping station [PS] 1 on Bandery Street, Rivne, - PS3 "Novyi Dvir" on Chornovola Street, Rivne, - PS4 "Boiarka" on Kulyka i Hudacheka Street, Rivne, and - PS "Horbakiv" on Tsentralna Street, Horbakiv.

5.1.3. Estimated duration

Start date: 12/01/2026

Duration end date: 31/12/2026

5.1.5. Value

Estimated value excluding VAT: 22 410 082,33 UAH

5.1.6. General information

Reserved participation:

Participation is not reserved.

Procurement Project fully or partially financed with EU Funds.

Information about European Union funds:

EU funds programme: European Regional Development Fund (ERDF) (2021/2027)

Further details of EU funds: The Project PLUA.01.02-IP.01-0001/24-00 "Sustainable Water Management: a Way to Revitalise Western Ukraine and Eastern Poland" is co-financed within the Interreg NEXT Poland – Ukraine 2021-2027 Programme.

The procurement is covered by the Government Procurement Agreement (GPA): no

This procurement is also suitable for small and medium-sized enterprises (SMEs): yes

Additional information: The procurement of electrolysis plants is fully financed by the project budget (project no. PLUA.01.02-IP.01-0001/24-00) and includes supply, delivery, installation, commissioning, and technical support for the full warranty period. Delivery deadline: by 01.05.2026. Total supply volume: 6 complete sets. In general, the offered equipment must comply with the following technical requirements: (1) Sodium hypochlorite solution characteristics: - Concentration: $\geq 8 \text{ g/L} \pm 0.05\%$ or $0.8\% \pm 0.05\%$ - Salt quality: NaCl content 99.4%–99.9%, insoluble impurities 0.01%–0.05% - Specific salt consumption: $\leq 3.1 \text{ kg/kg of}$

chlorine - Energy efficiency: ≤ 4.4 kWh/kg of chlorine (2) Construction and materials - Electrolysis reactor: PVDF or titanium with iridium–ruthenium oxide coating - Electrical power supply: stable DC with electronic transformer/inverter - Brine feeding and dosing system: with pump, pipelines, and valves for precise control - Gas removal system: deaeration valve and fan - Automation: built-in PLC with sensor panel/display, manual/automatic operation modes - Filtration and brine dosing system with filters and dosing pump - Tanks: polyethylene (PE) with UV protection and level control sensors; capacity per station as specified - Seals and gaskets: PTFE / FKM / FPM - Electrodes/anodes warranty: minimum 36 months (3) Electrical and operational parameters: - Voltage: 3×230/400 V, 50 Hz (per station requirements) - Maximum power consumption: up to 1.2–16.5 kW depending on station - Overvoltage protection: built-in - Fully automated process control and monitoring - Control cabinet protection class: minimum IP54 - Operating liquid temperature: from 10°C (additional heater/cooler may be installed if necessary) (4) Dimensions and installation: - Maximum dimensions per installation: depth ≤ 750 mm, width ≤ 1700 mm, height ≤ 1950 mm - Operating conditions: indoor installation, compliance with chemical safety passports - Installation requirements: compact placement, connection to water supply, provision for drainage - Safety features: automatic shutdown upon cabinet opening, hydrogen ventilation control, prevention of reagent mixing - Cell cleaning: provision for acid cleaning circuit if necessary (5) Delivery set: - Electrolysis installation: 1 unit per station - Brine solution preparation unit: 1 unit per station with capacity as specified - Accumulation tanks for sodium hypochlorite: number and total volume per station as specified the Technical Specification - Water softener with pressure reducer and filter ≤ 100 μm : 1 unit per station All equipment shall be supplied in accordance with the technical requirements specified in the Ukrainian documentation, ensuring full operational capacity and compliance with the intended water treatment tasks for each station. In line with public procurement principles, any reference to trade marks, patents, types, specific origin, or production shall be understood as including the phrase “or equivalent”. Tenderers may propose equivalent solutions, provided that they meet or exceed the minimum requirements defined in the technical specifications. Evidence of equivalence shall be supplied by the tenderer and will be duly assessed by the Contracting Authority.

5.1.9. Selection criteria

Sources of selection criteria: Procurement Document

5.1.10. Award criteria

Criterion:

Type: Price

Name: Lowest price

Description: The award criterion for this procurement is Price. The evaluation will be conducted automatically by the electronic procurement system based on the lowest price offered by the tenderers. The most economically advantageous tender will be the one with the lowest total price excluding VAT. The price includes the cost of the electrolysis plants, all applicable taxes, delivery, installation, commissioning, and full technical support during the warranty period. The evaluation applies to the procurement as a whole. No additional weighting or sub-criteria are applied, as Price accounts for 100% of the evaluation in accordance with Article 29 of the Law of Ukraine on Public Procurement and the Special Features of the procedure.

Description of the method to be used if weighting cannot be expressed by criteria: Award is determined solely by the lowest tender price. Evaluation is carried out automatically by the electronic procurement system. Weighting: 100% Price.

Justification for not indicating the weighting of the award criteria: The eProcurement system (Prozorro) automatically evaluates tenders using the methodology and criteria specified in the tender documentation. Only one criterion, "Price," applies and its weighting is 100%.

5.1.11. Procurement documents

Languages in which the procurement documents are officially available: Ukrainian

Deadline for requesting additional information: 01/01/2026 00:00:00 (UTC+02:00) Eastern European Time, Central European Summer Time

Address of the procurement documents: <https://prozorro.gov.ua>

5.1.12. Terms of procurement

Terms of submission:

Electronic submission: Required

Address for submission: <https://prozorro.gov.ua>

Languages in which tenders or requests to participate may be submitted: Ukrainian

Electronic catalogue: Not allowed

Advanced or qualified electronic signature or seal (as defined in Regulation (EU) No 910/2014) is required

Deadline for receipt of tenders: 05/01/2026 00:00:00 (UTC+02:00) Eastern European Time, Central European Summer Time

Deadline until which the tender must remain valid: 90 Days

Terms of contract:

The execution of the contract must be performed within the framework of sheltered employment programmes: No

Conditions relating to the performance of the contract: Execution of the contract according to the project documentation and technical specifications. The eProcurement system automatically verifies compliance with the criteria and method of evaluation. Any discrepancies or false information provided by a participant may lead to rejection of the tender.

Electronic invoicing: Allowed

Electronic ordering will be used: no

Electronic payment will be used: yes

Financial arrangement: Payment will be executed according to the terms listed in the contract after acceptance of the goods.

5.1.15. Techniques

Framework agreement:

No framework agreement

Information about the dynamic purchasing system:

No dynamic purchase system

Electronic auction: yes

An electronic auction is held at the following address: <https://prozorro.gov.ua/uk/tender/UA-2025-10-17-013728-a>

Description: The procurement procedure will be conducted as an electronic auction via the national electronic procurement system of Ukraine. This auction is organised in accordance with the Law of Ukraine "On Public Procurement" and the relevant provisions specified in the tender documentation. Key Features of the Auction: 1. Auction Method - Evaluation of tender submissions will be carried out automatically by the electronic procurement system in accordance with the criteria specified by the contracting authority. - The winning offer will be the one with the lowest price that meets all mandatory requirements. Price is the sole award criterion, with a weight of 100%. - All prices must be submitted excluding VAT. 2. Submission Requirements - All participants are required to submit their tender proposals electronically via

the national electronic procurement platform. - Minor formal errors that do not affect the validity of the submission (e.g., typographical or formatting errors) will not lead to rejection. - Participants must meet the qualification criteria and provide all required documentation as specified in the tender documentation. 3. Handling of Abnormally Low Offers - If a tender submission is deemed abnormally low, the participant must provide a justification via the electronic system within one working day following a request from the contracting authority. - Acceptable justifications include technological efficiencies, advantageous conditions, special discounts, or legally authorised state support. - Failure to provide adequate justification may result in the rejection of the proposal. 4. Correction of Errors - Participants may correct non-substantive errors or inconsistencies in submitted documents within 24 hours following notification by the contracting authority via the electronic procurement system. 5. Tender Review and Rejection - The contracting authority may reject proposals that fail to meet the qualification criteria, contain false information, or otherwise fail to comply with substantive requirements. - Proposals from prohibited entities under applicable Ukrainian legislation will also be rejected. - Decisions on rejection will be communicated via the electronic procurement system. 6. Award and Contract Execution - The winning participant will be the one whose tender meets all requirements and has the lowest price according to the electronic auction results. - All participants will be notified of the award decision through the electronic procurement system. - The winning participant must submit all post-award documents within four (4) days and execute the procurement contract in accordance with the terms specified in the tender documentation. The auction will be conducted entirely via the electronic procurement platform, with all communications, notifications, and document submissions carried out electronically. Participants are responsible for ensuring correct use of the system; failure to do so may result in exclusion from the procedure.

5.1.16. Further information, mediation and review

Review organisation: Antimonopoly Committee of Ukraine

Information about review deadlines: Participants may request a review of the procurement procedure in accordance with applicable Ukrainian law and the provisions of the tender documentation. All deadlines and procedures for review, including appeals or objections regarding the evaluation of tender proposals, the determination of abnormally low tenders, and the rejection of non-compliant proposals, shall be in line with the Law of Ukraine on Public Procurement and the Special Conditions that apply. Requests for review must be submitted within the deadlines specified in the legislation.

Organisation providing additional information about the procurement procedure: Department for International Cooperation and European Integration of Rivne Regional State Administration

Organisation providing offline access to the procurement documents: Department for International Cooperation and European Integration of Rivne Regional State Administration

Organisation providing more information on the review procedures: Antimonopoly Committee of Ukraine

Organisation receiving requests to participate: Department for International Cooperation and European Integration of Rivne Regional State Administration

Organisation processing tenders: Department for International Cooperation and European Integration of Rivne Regional State Administration

8. Organisations

8.1. ORG-0001

Official name: Department for International Cooperation and European Integration of Rivne Regional State Administration

Registration number: 22561101
Postal address: vul. Symona Petliury, bud. 35
Town: Rivne
Postcode: 33013
Country: Ukraine
Contact point: Accountant
Email: water.pl.ua@gmail.com
Telephone: +380362635649
Internet address: <https://www.rv.gov.ua/upravlinnya-mizhnarodnogo-spivrobitnictva-ta-yeuropejskoyi-integraciyi>
Information exchange endpoint (URL): <https://prozorro.gov.ua/>
Buyer profile: <https://prozorro.gov.ua/uk/search/tender?buyer=22561101&text=22561101>

Roles of this organisation:

Buyer
Organisation providing additional information about the procurement procedure
Organisation providing offline access to the procurement documents
Organisation receiving requests to participate
Organisation processing tenders

8.1. ORG-0002

Official name: Antimonopoly Committee of Ukraine
Registration number: 39863303
Postal address: vul. Mytropolyta Vasylia Lypkivskoho, bud. 45
Town: Kyiv
Postcode: 03035
Country: Ukraine
Contact point: Milan Shafar, Head of Section for European Integration and International Cooperation
Email: shafar@amcu.gov.ua
Telephone: +380442516225
Fax: +380445200325
Internet address: <https://amcu.gov.ua/>
Information exchange endpoint (URL): <https://amcu.gov.ua/>

Roles of this organisation:

Review organisation
Organisation providing more information on the review procedures

8.1. ORG-0000

Official name: Publications Office of the European Union
Registration number: PUBL
Town: Luxembourg
Postcode: 2417
Country subdivision (NUTS): Luxembourg (LU000)
Country: Luxembourg
Email: ted@publications.europa.eu
Telephone: +352 29291
Internet address: <https://op.europa.eu>

Roles of this organisation:

TED eSender

10. Change

Version of the previous notice to be changed

:

700480-2025

Main reason for change

:

Information updated

Notice information

Notice identifier/version: c88ba4e3-1485-4c05-93d4-d8baf8ae6473 - 01

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Notice type: Contract or concession notice – standard regime

Notice subtype: 16

Notice dispatch date: 30/12/2025 17:39:53 (UTC+00:00) Western European Time, GMT

Languages in which this notice is officially available: English

Notice publication number: 81-2026

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Publication date: 02/01/2026