ESENDER_LOGIN:	ENOTICES
CUSTOMER_LOGIN:	ECAS_ncascage
NO_DOC_EXT:	2023-062738
SOFTWARE VERSION:	13.2.0
ORGANISATION:	ENOTICES
COUNTRY:	EU
PHONE:	/
E_MAIL:	angelacsvl@gmail.com

LANGUAGE:	EN
CATEGORY:	ORIG
FORM:	F02
VERSION:	R2.0.9.S05
DATE_EXPECTED_PUBLICATION:	/

Contract notice

Works

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1) Name and addresses

Official name: Primaria municipiului Edinet National registration number: 1007601004984 Postal address: 30 Octavian Cirimpei street

Town: Edinet

NUTS code: MD Moldova Postal code: MD-4601 Country: Moldova

Contact person: Cascaval Angela E-mail: smartedinet2124@gmail.com

Telephone: +373 68144476

Internet address(es):

Main address: www.primariaedinet.md

Address of the buyer profile: https://smartedinet.primariaedinet.md

1.3) Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at: https://achizitii.md/en/

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: https://achizitii.md/en/

1.4) Type of the contracting authority

Regional or local authority

1.5) Main activity

Other activity: Local Public Authority

Section II: Object

II.1) Scope of the procurement

II.1.1) **Title:**

Construction works of a photovoltaic power generation system

Reference number: 2020/421-644/6.5./1

II.1.2) Main CPV code

45231400 Construction work for electricity power lines

II.1.3) Type of contract

Works

II.1.4) Short description:

- A. Drawing up the technical documentation, and technical project for the execution of these works, with verification of these documents by certified project verifiers, obtaining the certificate of compliance upon completion of the works, from the DSE ANRE;
- B. Purchase and installation of remote management systems for the electrical parameters generated by inverters:
- C. Installation of photovoltaic panels;
- D. Design and execution of the increased contracted power to 3 consumption sites following the merging of several consumption sites, provided that the contracted $P \ge 40$ kW.
- E. Rehabilitation of roofs (if necessary);

II.1.5) Estimated total value

Value excluding VAT: 115 000.00 EUR

II.1.6) Information about lots

This contract is divided into lots: no

II.2) Description

II.2.2) Additional CPV code(s)

51110000 Installation services of electrical equipment

II.2.3) Place of performance

NUTS code: MD Moldova

Main site or place of performance:

Edinet municipality, Republic of Moldova

II.2.4) Description of the procurement:

In connection with the energy crisis in the Republic of Moldova, namely, the need to save electricity during the critical period when there is a risk of insufficient power in the energy system on the one hand, and the modernization of the public lighting system of the municipality of Edinet, an activity implemented within the EU funded project "Edinet - insights into tomorrow's cities" on the other hand, there was a strict need to produce electricity from renewable sources (green energy) that would ensure the proper functioning of the modernized street lighting in the municipality of Edinet by covering its own electricity consumption. Thus, ensuring the project's output sustainability.

After a thorough examination of all possibilities (in our view), 3 consumption places are proposed for execution, where it is planned to install photovoltaic panels on the roofs to produce electricity to cover their own consumption - net metering*, with the merging of several consumption places in the immediate vicinity of electrical addresses and increasing the contracted power up to 40 kW for each. Designing, installing, and

connecting of photovoltaic panels at 3 consumption sites in the Municipality of Edinet, later used as production sites - net metering* with an installed power of 40kW each.

Net metering production points will be created on the following buildings (property of the Edinet Municipality): The building of the Edinet City Hall office, the building of Young Technicians, and the Culture House of the Edinet municipality.

The required work includes:

- a). Obtain the connection permit for the place of production net metering*;
- b). Elaboration of the execution project which will contain the calculation of the mechanical resistance of the roof where the photovoltaic panels will be placed;
- c). Verification and coordination of the execution project;
- d). Execution of the works according to the execution project;
- e). Commissioning of the newly built IE (electrical installation);
- f). Obtaining the certificate of conformity from DSE ANRE;
- g). Connection of the production site net metering*;
- h). Installation of the monitoring system

The main components of the photovoltaic system to be implemented are the minimum:

- photovoltaic panels;
- fasteners;
- cables and connection clamps;
- metal structure;
- inverters;
- intelligent monitoring system;
- metal channel, metal gutter, and embossed tube;
- distribution panels.

II.2.5) Award criteria

Criteria below

Price

II.2.6) Estimated value

Value excluding VAT: 115 000.00 EUR

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Duration in months: 3

This contract is subject to renewal: no

II.2.10) Information about variants

Variants will be accepted: no

II.2.11) Information about options

Options: no

II.2.13) Information about European Union funds

The procurement is related to a project and/or programme financed by European Union funds: yes Identification of the project:

Project "Edinet-insights into tomorrow's cities", implemented by Edinet municipality, the Republic of Moldova in the frame of the EU Program: Local Authorities: Partnerships for Sustainable Cities 2020. EuropeAid/167744/ DH/ACT/Multi, Grant contract 2020/421-644

II.2.14) Additional information

Section III: Legal, economic, financial and technical information

III.1) Conditions for participation

III.1.2) Economic and financial standing

List and brief description of selection criteria:

- 1. Annual turnover average for the last 3 years.
- 2. Liquidity
- 3. Debts to the national budget

Minimum level(s) of standards possibly required:

1. To be equal to or more than 50% of the contract value.

In the case of a consortium, this requirement should be cumulative

- 2. To have a minimum of 10% of the contract value, (confirmed by bank statement/loans/debts, materials in stock, or other confirmation)
- 3. Confirmation of lack of debts to the national and local budget

III.1.3) Technical and professional ability

List and brief description of selection criteria:

- 1. Number of projects or contracts for photovoltaic panels installation
- 2. Key experts' experience in the field of photovoltaic panels installation number of years
- 3. Number of employees relevant to the contract
- 4. The necessary equipment to carry out the work (owned or rented)

Minimum level(s) of standards possibly required:

- 1. At least one contract/project implemented
- 2. The key experts must have a minimum of 1 year of experience in the related field
- 3. At least 2 employees with education/certificate in the related to contract field (one for designing and one for work)
- 4. To have all the necessary equipment to carry out the work (owned or rented) (to present the list of equipment with indication owned /rented)

III.2) Conditions related to the contract

III.2.2) Contract performance conditions:

Performance guarantee - 5%

Retention money guarantee- 5%

Duration - 3 months

III.2.3) Information about staff responsible for the performance of the contract

Obligation to indicate the names and professional qualifications of the staff assigned to performing the contract

Section IV: Procedure

IV.1) Description

IV.1.1) Type of procedure

Open procedure

IV.1.3) Information about a framework agreement or a dynamic purchasing system

IV.1.8) Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: no

IV.2) Administrative information

IV.2.2) Time limit for receipt of tenders or requests to participate

Date: 22/05/2023 Local time: 09:00

IV.2.3) Estimated date of dispatch of invitations to tender or to participate to selected candidates

IV.2.4) Languages in which tenders or requests to participate may be submitted:

English, Romansh

IV.2.6) Minimum time frame during which the tenderer must maintain the tender

Duration in months: 3 (from the date stated for receipt of tender)

IV.2.7) Conditions for opening of tenders

Date: 22/05/2023 Local time: 14:00

Place:

Edinet municipality, project office

Information about authorised persons and opening procedure:

The information is public and can be seen on www.achizitii.md after the date 22.05.2023, time 09:00

Section VI: Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: no

VI.2) Information about electronic workflows

Electronic invoicing will be accepted

VI.3) Additional information:

Those wishing to inspect the buildings on which photovoltaic panels are planned to be installed can call Tudor Sîngerianu - technical superviser of the Edinet City Hall on 069639577.

VI.4) Procedures for review

VI.4.1) Review body

Official name: Primaria municipiului Edinet Postal address: 30, Octavian Cirimpei street

Town: Edinet

Postal code: MD-4601 Country: Moldova

VI.4.2) Body responsible for mediation procedures

Official name: Edinet municipality city hall

Town: Edinet

Postal code: MD-4601 Country: Moldova

VI.4.3) Review procedure

Precise information on deadline(s) for review procedures: The reviews will be published on the platform www.achizitii.md

VI.4.4) Service from which information about the review procedure may be obtained

Official name: Public Procurement Agency

Town: Chisinau Country: Moldova

Telephone: +373 22003999

VI.5) Date of dispatch of this notice:

17/04/2023