

Montenegro

Policy Area
Agriculture and Rural
Development

Version No: 2.3

DEPARTMENT FOR TECHNICAL AND ECONOMIC ANALYSIS

Ministry of Agriculture, Forestry and Water Management of DP-DTEA-00-04

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DP-DTEA-00-04 - INVITATION FOR THE OFFERS/QUOTATIONS FOR GOODS

Project Title - Name of the investment: **Procurement of specialized vehicles, construction of a wastewater treatment system, procurement of a machine for filling and closing buckets, procurement of a machine for filling and closing cups, procurement of a machine for making PET packaging, procurement of a compressor station**

Date of invitation: 22.11.2022. year

Number and date of the IPARD Contract: 09-908/22-3641/18 from 11.10.2022. year

Dear Supplier(s),

- 1. You are invited to submit your offer/quotation(s) with exact prices and quantities for the supply of the following items:
- (i) Wastewater treatment equipment consisting of the following items:

1. ROUGH MECHANICAL PRE-TREATMENT - 1 set

- 1.a. Coarse mesh basket 1 pc.
- material of manufacture: stainless steel, inox AISI 316
- light opening: 20 mm
- manual lifting by crane, emptying and cleaning
- equipment: stainless steel guides, mounting accessories
- 1.b. Basket extraction crane 1 pc.
- material of manufacture: stainless steel, inox AISI 316
- drive: manual, cable

2. FINE MECHANICAL PRE-TREATMENT - 1 set

- 2.a. Rotary drum sieve 1 pc
- material of manufacture: stainless steel, inox AISI 316
- type: grid
- light opening: 1 mm



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- flow rate: 60 m³ - power: 0.25 kW

- water connection: 1/2"

- equipment: composition for automatic washing, electric control cabinet, mounting accessories

3. INLET PUMP STATION - 1 set

3.a. Pump - 2 pcs.

- type: electric centrifugal submersible motor pump

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- mode of operation: working + reserve, alternating pump operation
- installation method: elbow for wet mounting
- capacity: $Q = 15 \text{ m}^3/\text{h}$, H = 10 m
- equipment: elbows for wet assembly, INOX guides, non-return valves, shut-off valves, fittings, stainless steel chain, assembly accessories, hydrostatic level probe

4. EQUALIZATION TANK - 1 set

4.a. Pump - 2 pcs.

- type: electric centrifugal submersible motor pump
- mode of operation: working + reserve, alternating pump operation
- installation method: elbow for wet mounting
- capacity: $Q = 10 \text{ m}^3/\text{h}$, H = 10 m
- equipment: elbows for wet assembly, INOX guides, non-return valves, shut-off valves, fittings, stainless steel chain, assembly accessories, hydrostatic level probe
- 4.b. Compressor for aeration 1 pc.
- type: side channel low pressure compressor
- mode of operation: time interval
- capacity: $Q = 100 \text{ m}^3/\text{h}$
- 4. c. Air distribution 1 set
- type: tubular air distribution with openings for coarse aeration
- manufacturing material: polypropylene (PP)
- capacity: $Q = 100 \text{ m}^3/\text{h}$

5. PHYSICAL-CHEMICAL PRE-TREATMENT - 1 set

5.a. Flotation device - 1 pc.



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- type: DAF flotation, rectangular shape

- capacity: 10 m³/h

- material of manufacture: polypropylene (PP), stainless steel AISI 304

5.b. Recirculation pump - 1 pc.

- type: electric multiphase dry motor pump, self-priming

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- capacity: $3 5 \text{ m}^3/\text{h}$
- 5. c. Tubular flocculator 1 pc.
- type: horizontal tubular flocculator
- material: PVC-U
 capacity: 10 m³/h
- 5. d. Device for automatic preparation of aqueous polyelectrolyte solution 1 pc.
- type: three-chamber device, flow-through
- material of manufacture: polypropylene (PP), stainless steel AISI 304
- capacity: 500 1000 L/h
- 5.e. Flow meter 1 pc.
- type: magnetic inductive flow meter
- flow rate: 10 m³/h
- 5.f. Chemical dosing station (coagulant, lye) 2 pcs.
- type: motorized dosing pump
- capacity: 5 50 l/h
- 5.g. Dosing station for flocculant 1 pc.
- type: motorized dosing pump
- capacity: 50 250 l/h

6. BIOLOGICAL TREATMENT - 1 set

- 6. a. Compressor for aeration 1 pc.
- type: side channel low pressure compressor
- mode of operation: time interval
- capacity: $Q = 200 \text{ m}^3/\text{h}$



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6.b. Air distribution - 1 set

- type: tubular air distribution for fine aeration

- aerators: disc aerators

- manufacturing material: polypropylene (PP), EPDM

- capacity: $Q = 200 \text{ m}^3/\text{h}$

6. c. Biomass carriers - 1 set

- manufacturing material: polypropylene (PP)

- quantity: 7.5 m³

- specific area: up to $3000 \text{ m}^2/\text{m}^3$

7. SECONDARY SETTLEMENT - 1 set

7.a. Sludge recirculation pump - 1 pc.

- type: electric centrifugal submersible motor pump
- installation method: elbow for wet mounting
- capacity: $Q = 22 \text{ m}^3/\text{h}$, H = 10 m
- equipment: elbow for wet assembly, INOX guides, non-return valve, shut-off valve, fitting pieces, stainless steel chain, assembly accessories, hydrostatic level probe

7.b. Pump for excess sludge - 1 pc.

- type: electric centrifugal submersible motor pump
- installation method: elbow for wet mounting
- capacity: $Q = 22 \text{ m}^3/\text{h}$, H = 10 m
- equipment: elbow for wet assembly, INOX guides, non-return valve, shut-off valve, fitting pieces, stainless steel chain, assembly accessories, hydrostatic level probe

8. SLUDGE TANK - 1 set

8. a. Compressor for aeration - 1 pc.

- type: side channel low pressure compressor
- mode of operation: time interval
- capacity: $Q = 50 \text{ m}^3/\text{h}$

8. b. Air distribution - 1 set

- type: tubular air distribution with openings for coarse aeration
- manufacturing material: polypropylene (PP)
- capacity: $Q = 50 \text{ m}^3/\text{h}$



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9. MACHINE DEHYDRATION OF SLUDGE - 1 set

9.a. Sludge dehydration device - 1 pc.

- type: screw dehydrator

- capacity: $Q = 0.6 - 1.5 \text{ m}^3 / \text{h}$

- equipment: flocculation tank, control cabinet

9.b. Feed pump - 1 pc.

- type: electric screw dry motor pump

- capacity: $Q = 1.5 \text{ m}^3/\text{h}$, H = 10 m

9. c. Device for automatic preparation of aqueous polyelectrolyte solution - 1 pc.

- type: single-chamber device, batch

- material of manufacture: polypropylene (PP), stainless steel AISI 304

- capacity: 300 L/h

10. OTHER - 1 set

10.a. Electric control cabinet - 1 pc.

- management: PLC + touch screen
- automatic and manual control
- local light and sound signaling
- SMS alarm notification
- remote access to the PLC for monitoring and management

11. SPARE EQUIPMENT (cold reserve - in storage) - 1 set

11.a. Compressor for sludge tank aeration - 1 pc.

- type: side channel low pressure compressor
- capacity: $Q = 50 \text{ m}^3/\text{h}$
- 11.b. Compressor for aeration biological treatment 1 pc.
- type: side channel low pressure compressor
- capacity: $Q = 200 \text{ m}^3/\text{h}$
- 11. c. Compressor for aeration equalization 1 pc.
- type: side channel low pressure compressor
- capacity: $Q = 100 \text{ m}^3/\text{h}$



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11. d. Chemical dosing station (coagulant, alkali) - 1 pc.

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- type: motorized dosing pump

- capacity: 5 - 50 l/h

11.e. Dosing station for flocculant - 1 pc.

- type: motorized dosing pump

- capacity: 50 - 250 l/h

- (ii) Information on technical specification (minimal technical specification) for each item, which is contracted (horse power, operational width, engine speed, bearing capacity, etc.)
- (iii) Data on successfully implemented contracts for the delivery, assembly and commissioning of technological waste water treatment plants in the last 2, 3 years.

Note that the contracted price with Directorate for payment for listed items is 212.300,00 EUR.

2. You must quote for all items under this invitation

Your price quotation must include the name of the purchaser to whom is submitted (name of potential purchaser), must be dated and stamped (if possible) and should be submitted by post, personally (in case of delivery by post or personally the offers must be submitted in 2 identical copies in paper and electronic version in closed envelop with remark: DO NOT OPPEN — offer for the recipient Simsic Montmilk DOO, name of the project Procurement of specialized vehicles, construction of a wastewater treatment system, procurement of a machine for filling and closing buckets, procurement of a machine for filling and closing cups, procurement of a machine for making PET packaging, procurement of a compressor station or electronically at the following address:

Directorate for Payments Address

Moskovska 101 81000 Podgorica

E-mail: dostavljanje.ponuda@mpr.gov.me

Telephone: 00 382 20 672 026; 00 382 67 205 790



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- 3. Your quotation in duplicate and in montenegrin, serbian, bosnian and croatian language, should be accompanied by adequate technical documentation and catalogue(s) and other printed material or pertinent information (in montenegrin, serbian, bosnian and croatian language) for each item quoted, including names and addresses of firms providing service facilities in Montenegro.
- 4. Each bidder must submit only one bid. Bids must be submitted by existing companies which have no proprietary, kinship or partnership with the recipient. The Bidder must also provide proof of registration for the activity for which it is performed

Bidders are responsible for the reality and reasonableness of the amount and truthfulness of the information provided in the offers

- 5. All items from the offer which is equal or above 100.000€ without VAT come from eligible countries: goods/ services come from EU member states (Austria, Belgium, Bulgaria, Czech Republic, Croatia, Cyprus, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, United Kingdom) or from beneficiaries of IPA (Croatia, Bosnia and Herzegovina, Serbia, Kosovo, Montenegro, North Macedonia, Turkey and Albania), ENI partner countries and territories (Algeria, Armenia, Azerbaijan, Belarus, Egypt, Georgia, Israel, Jordan, Lebanon, Libya, Moldova, Morocco, occupied Palestinian territory (oPt), Syria, Tunisia and Ukraine and EEA countries: Norway, Liechtenstein and Iceland.
- 6. The deadline for receipt of your quotation (s) by the Purchaser at the addressed indicated in Paragraph 2 is: **07.12.2022. year.**
- 7. Your quotation(s) should be submitted as per the following instructions:
- (i) <u>PRICES</u>: The prices should be quoted for delivery **CIP Danilovgrad** (place of destination) for imported goods or **EXW** for domestically supplied goods plus the price of delivery to the place of destination, according to INCOTERMS, 2010. Prices should be quoted in Euro.
- (ii) <u>EVALUATION OF QUOTATIONS</u>: Offers determined to be substantially responsive to the minimal technical specifications will be evaluated by comparison of total price.

In evaluating the quotations, the Purchaser will determine for each proposal the evaluated price by adjusting the price quotation by making any correction for any arithmetical errors as follows:



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- (a) where there is a discrepancy between amounts in figures and in words, the amount in words will govern;
- (b) where is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will govern;
 - (c) if a Supplier refuses to accept the correction, his quotation will be rejected.

Also, amounts stated in the offers must will be expressed in EYP, each offer/quotation must clearly indicate if the Value Added Tax (VAT) is included in the price and the amount and percentage of the VAT. The VAT percentage should be indicated for the country of Supplier.

- (iii) <u>AWARD OF PURCHASE ORDER:</u> The award will be made to the bidder that meets the required standards of technical and financial capabilities. The successful bidder will sign a Contract with the Purchaser. The Contract has to be signed by both parties and stamped and it should include the stipulations for:
- the date of signing,
- the exact information of the name of the purchaser and the supplier,
- the name of the investment,
- the total price of the investment in figures and in the words without VAT,
- the deadline of the finalization and/or delivery of the investment,
- the warranty deadline and conditions
- (iv) <u>VALIDITY OF THE OFFER:</u> Your quotation(s) should be valid for at least a period of forty five (45) days from the deadline for receipt of quotation(s).
- 8. Further information can be obtained from:

Simsic Montmilk DOO

Lazine bb, 81410 Danilovgrad

Telephone: 068/877-898

E-mail: mljekara.lazine@yahoo.com

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