



CALL FOR TENDER N°018/DCP/DAP/2021

**ACQUISITION AND REHABILITATION OF ELECTROMECHANICAL ACCESSORIES OF THE EDEA HYDROELECTRIC POWER PLANT IN CAMEROON.**

	NAME	TITLE	DATE	SIGNATURE
APPROVED BY	Jean Mathieu TCHUISSEU	Director of Procurement	26/03/2021	
REVIEWED BY:	Mariette IKANDO	Services Procurement Officer	26/03/2021	

1- Eneo is an electricity utility company owned by Actis and the Government of Cameroon, located at Avenue de Gaulle Douala-Bonanjo, in the Republic of Cameroon.

Eneo Cameroon has three main hydroelectric power stations spread throughout Cameroon and interconnected.

The installed capacities of these plants vary from 72 MW for the smallest to 384 MW for the largest. The most recent was built in the 1980s. These plants have therefore been in operation for more than 30 years.

Eneo Cameroon is concerned about the sustainability of its power generation at some of these facilities. To this end, Eneo intends to use part of the CAPEX funds to finance the following Benefits service:

**“ACQUISITION AND REHABILITATION OF ELECTROMECHANICAL ACCESSORIES OF THE EDEA HYDROELECTRIC POWER PLANT”.**

This service consists of three (03) batches described below:

**Batch 1.1: Rehabilitation of an Upstream Bar Screen for the EDEA Power Plant**

- The design and installation of a monitoring system for the bar screen operations,
- Renovation and upgrading of the electrical panels and control panel.
- Design and integration of safety systems
- Rehabilitation of the bar screen crane.
- Repair of faults in the frame (openings, cracks, etc.)
- Replacement of worn mechanical parts
- Sandblasting and painting of the frame.

**Batch 1.2: Rehabilitation of a cofferdam gantry for the Edea 3 Downstream Plant**

- Rehabilitation of the lifting mechanism
- Rehabilitation of the gantry's movement components
- Complete renovation of the electrical control system, in accordance with current standards
- Refurbishment of the ground control (pendant control box).
- Repair of the frame.
- Repair of the safety and ergonomic components (crinoline, guardrails, sound signals and lighting)
- Replacement of worn mechanical parts

**Batch 2: Acquisition of a Cofferdam Gantry for EDEA 1 and 2 Downstream Plants**

- Supply of a cofferdam gantry for the Edea 1 and 2 plants.
- Installation of the cofferdam gantry on site.

Interested companies may express their interest in a single batch or in several batches.

2- Eneo therefore invites interested Companies to submit their application to provide the services described above. Eligible companies must provide information on their financial capacity and experience to demonstrate that they are qualified to provide the services. Interested companies may express their interest in any or all of the sites listed.

3- Local and foreign companies can be candidates.

4- Interested companies can obtain further information at the address mentioned below: Eneo Tenders : [Eneo.Tenders@eneo.cm](mailto:Eneo.Tenders@eneo.cm)

Expressions of interest accompanied by relevant references in the field of the requested services should be sent by e-mail to Eneo Tenders :

[Eneo.Tenders@eneo.cm](mailto:Eneo.Tenders@eneo.cm) within fourteen (14) days of the date of publication of this call for expressions of interest, specifying in the subject line of the e-mail « CEI

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5- The uploads should not exceed 10 MB, in which case send several uploads one after the other.

6- Eneo also reserves the right to pass on this call for expressions of interest to its approved suppliers in the relevant field of expertise.

**PRE-QUALIFICATION CRITERIA**

**BATCH 1: 1.1: Rehabilitation of an Upstream Bar Screen for the EDEA Power Plant**

**BATCH 1.2: Rehabilitation of a cofferdam gantry for the Edea 3 Downstream Plant**

**BATCH 2: Acquisition of a Cofferdam Gantry for EDEA 1 and 2 Downstream Plants**

In addition to the pre-qualification forms, the call for expressions of interest file, which is exclusively electronic, will include:

- A letter of motivation by Batch, on company letterhead, duly signed by the head of the company, and including the contact details of the tenderer, including the email address, serving as the official communication channel of the company, for this file.

1	Average annual turnover	Evaluation of average annual turnover (maximum turnover = 10 points, other criteria will be calculated on a pro-rata basis).	10
2	Funding capacity	The Tenderer must show that they have access to financing such as liquid assets, credit lines, etc., to the extent of the Financing Requirement for this contract and other outstanding commitments. (Highest financing capacity = 10 points. Other criteria will be calculated on a pro-rata basis).	10
3	General experience	Experience in construction or rehabilitation contracts as a supplier, subcontractor or contractor in the field of hydroelectric power plant works during the last five [05] years preceding the deadline for submission of applications. -- At least 4 projects 100% of the maximum score -- 3 projects 75% of the maximum score -- 1 to 2 projects: 50% of the maximum score -- No project: 0% of the maximum score	10
4	Specific experience	Experience in construction or rehabilitation contracts as a supplier, subcontractor or contractor in the field of hydroelectric power plant equipment during the last fifteen [15] years. These contracts must have been satisfactorily executed and substantially completed and be similar to the proposed Works. The similarity will relate to physical size, complexity, methods / technologies or any other characteristics -- At least 5 projects 100% of the maximum score -- 4 projects 75% of the maximum score -- 2 to 3 projects: 50% of the maximum score -- 1 projects: 25% of the maximum score -- No project: 0% of the maximum score	5
5	Project Manager's Experience	At least 10 years of experience in large-scale design and technical expertise in the field of hydroelectric power plant rehabilitation works.  -- At least 15 years' experience 100% of the maximum score -- Between 10-14 years 60% of the maximum score -- between 5-9 years 30% of the maximum score -- less than 5 years: 0% of the maximum score -- Fluent in French and English: 50% correction factor per spoken and written language.	5