

CALL FOR EXPRESSION OF INTEREST N°123/DCP/DAP/2020 GENERATION SAFETY REVIEW OF HYDRO-ELECTRICITY DEVELOPMENT IN THE GENERATION FLEET OF ENEO CAMEROON

	NAME	TITLE	DATE	SIGNATURE
APPROUVED BY	Jean Mathieu TCHUISSEU	Director of Procurement	25/13/201	(XM)
REVIEWED BY:	Mariette IKANDO	Services Procurement Officer	25/03/25	21 1000

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

As part of its investment programme, Eneo intends to use part of the CAPEX funds to finance the following service: GENERATION SAFETY REVIEW OF HYDRO-ELECTRICITY DEVELOPMENT IN THE GENERATION FLEET OF ENEO 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. It is against this background that ENEO CAMEROON is seeking to hire a Consultant capable of:

- Assessing the condition of hydromechanical and electromechanical equipment
- Analysing their performance.
- Making proposals for corrective measures and rehabilitation work and making recommendations, if necessary, to guarantee their continuity.

The gamut of hydromechanical and electromechanical equipment concerned by these reviews is

- The electrical and mechanical system of the turbo generator sets; The electromechanical system of the auxiliaries of the generating sets; The electrical and hydraulic system of the head gates of the generating
- The electromechanical and hydraulic system of the spillway gates
- (movable dam); The supply and discharge system of the turbined water;
- The energy evacuation system (transformers, substations, circuit breakers, etc.)
- The electrical and mechanical system of the handling equipment (gantry cranes, bridge cranes, etc.).

The services will be provided at two sites:

• The SONGLOULOU Power Plant site

• The LAGDO power plant site

Interested companies may express their interest in any or all of the sites listed.

- 2 Eneo therefore invites interested companies to submit their applications to provide the services described above. Eligible companies must provide information on their capacity and experience demonstrating that they are qualified to provide the services (documentation, references of similar services, experience in similar or identical assignments, etc.). To this end, interested firms are invited to use the expression of interest form attached to this notice.
- 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

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_no later than 15 April 2021 at 3pm (local time) with

Subject « AMI N°123 for GENERATION SAFETY REVIEW OF HYDROELECTRICITY DEVELOPMENT IN THE GENERATION FLEET OF ENEO CAMEROON »

- 5 The uploads should not exceed 10 MB, in which case send several uploads one after the other.
- 6 A shortlist of O6 (six) to O8 (eight) Companies at the most will be drawn up at the end of the call for expressions of interest and the consultation will be carried out in accordance with the procedures and timetable published in the call for tenders. It should be noted that the interest expressed by a company does not imply any obligation on the part of Eneo to include this company in the shortlist.
- **7** 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-OUALIFICATION CRITERIA

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

-- A letter of motivation, 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 design, construction or rehabilitation contracts as a consultant/contractor, subcontractor or contractor in the field of hydroelectric power plant equipment 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 the performance of design, technical expertise, construction or rehabilitation contracts as a Consultant, Contractor, Subcontractor, or equipment designer for hydropower plants in at least five (5) contracts in the last ten (10) years with a minimum value for each contract of US\$ 400,000 for design and expertise and US\$ 2,000,000 for construction/rehabilitation contracts. 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 project: 25% of the maximum score No project: 0% of the maximum score	5
5	Project Manager's Experience	At least 15 years of experience in large-scale design and technical expertise in the field of hydroelectric power plant safety. 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 Bilingualism in French and English: 50% correction factor per spoken and written language.	5