

KENYA ELECTRICITY GENERATING COMPANY LIMITED (KenGen)
KGN-REG – 05 - 2018 - EXPRESSION OF INTEREST (EOI) FOR
CONSULTANCY SERVICES FOR A COMPREHENSIVE FIRE RISK ASSESSMENT SURVEY FOR
KENGEN

1. Back Ground

Kenya Electricity Generating Company Limited (KenGen) is a limited liability company, 70% owned by the Government of the Republic of Kenya. It is the leading electric power generation company in Kenya, producing about 80% of the electricity used in the Country. KenGen has an installed capacity of 1630.2 Megawatts (MW) made up of hydropower, geothermal, thermal and wind. Consistent with its corporate safety policies and vision to be the market leader in the provision of reliable, safe, quality and competitively priced electric energy in the Eastern Africa region, the Company intends to pre-qualify interested consultancy firms to conduct a comprehensive fire safety survey for KenGen assets and operations.

Power generating facilities present significant and varied fire hazards based on the energy source and the rotating machinery. Fire also poses significant business risk, not only because of the major capital investments in the plants and facilities, but also because downtime can cause serious repercussions for our stakeholders who depend on the provision of reliable supply of electricity.

2. Objectives

To ensure that the fire risks are mitigated upon, the company wishes to engage an eligible firm/consultant to undertake a fire risk assessment and management by undertaking an extensive survey and recommendation to guide the client in the implementation of a comprehensive fire risk control programme that would ensure protection of lives, conservation of properties and uninterrupted operations.

3. Scope of Service

The scope of consultancy shall cover all KenGen operational areas and interests (all registered workplaces). It shall include, but is not limited to the following tasks:

- (i) Identify, assess and evaluate fire risk levels for each workplace and identify the possible maximum loss (PML)
- (ii) Conduct a comprehensive review and analysis of the adequacy and suitability of the fire prevention and protection systems in place
- (iii) Objectively review and assess administrative procedures and controls necessary for the execution of fire prevention and fire protection activities
- (iv) Assess the adequacy and effectiveness of the inspection, testing and maintenance of the fire detecting and suppression system
- (v) Develop and submit a comprehensive report of the assessment indicating findings and recommendations for actions for each workplace.
- (vi) Identify the gap in the statutory compliance and develop a fire safety management strategy with short, medium and long term strategies
- (vii) Design and develop fire maintenance check list applicable to specific stations
- (viii) Make recommendations for frequency of tests, inspections and emergency fire drill practice.

4. Eligibility

The expression of interest must be accompanied by the consultant's qualifications, professional capabilities and details of past experience in the area of fire risk assessment and fire risk management. Such information may include brochures, description of similar assignments, experience in similar conditions, and availability of appropriate skills among staff with their most recent profiles showing their experience, qualifications, capabilities, referees and details of past experience especially in their areas of expertise, etc. The consultant shall bid for the assignment individually or in association with other firms.

The interested firms shall provide the following specific information as well as any other relevant information

- a) Name of firm who will participate in undertaking the consulting services and their role in all aspects of the consultancy service. To be submitted also are name(s) and position(s) of authorized representatives.
- b) Firms that bid jointly should submit consortium agreements between the parties, with the roles of each party clearly defined.
- c) Relevant references for at least Five (5) projects done in the last five years.
- d) Description of management/ organization structure, list of key staff relevant to the assignment and their Curriculum Vitae.
- e) Be composed of relevant consultants with a mix of appropriate expertise. The team lead must be an approved fire surveyor. The team must have approved DOSHS fire experts and approved IRA fire surveyors. The team members should have degree from a recognized university in areas of Engineering, Fire safety, risk management or related field and must have a minimum experience of at least two years in the same or related field.
- f) Information regarding any current litigation involving the consulting firm certified by a reputable law firm
- g) Bidders must provide their company profile together with Certificate of Registration /Incorporation in the Country of domicile.

5. Clarifications

The interested parties may request for clarifications on this prequalification for up to Seven (7) days before the submission date. Any request for clarification must be sent in writing by paper mail, facsimile, or electronic mail to:

QUALITY & SAFETY MANAGER
KENYA ELECTRICITY GENERATING COMPANY LIMITED,
STIMA PLAZA, KOLOBOT ROAD,
P.O.BOX 47936, 00100 GPO NAIROBI, KENYA
TEL 254 02 366 6506 FAX 254 2 248848
Email: tenders@kengen.co.ke cc hithiami@kengen.co.ke ;
pgikunju@kengen.co.ke

6. Submission.

Submission of the prequalification documents made in English must be received in a plain sealed envelope clearly marked on the outer envelope “CONFIDENTIAL – KGN-REG – 05 - 2018 - EXPRESSION OF INTEREST (EOI) FOR CONSULTANCY SERVICES FOR A COMPREHENSIVE FIRE RISK ASSESSMENT SURVEY FOR KENGEN” and addressed to:

The Company Secretary and Legal Affairs Director,
Kenya Electricity Generating Company Limited
10th Floor, KenGen Pension Phase II, Kolobot Road,
Parklands, Stima Plaza, Phase III
P.O.BOX 47936-00100 GPO, Nairobi, Kenya
Tel: 254-020-3666204

The submission must be dropped in Tender Box located at Ground Floor near Security Desk or on 10th floor KenGen Pension Plaza II in the Company secretary’s Office.

Bidders should submit **one original and two (2) copies** of the EOI on before **8th March 2018 at 10.00 hours**. The EOI will be opened on the same day in public at 10.30hrs, (Kenyan time) at KenGen Pension Plaza II, Tender Opening Room, Ground Floor in the presence of bidders representative who choose to attend

The Expression of Interest can also be viewed and downloaded from our website www.kengen.co.ke. Bidders are advised to be checking the websites from time to time up to five (5) days before submission date for any uploaded information through clarification/addendum.

Only individuals pre-qualified under this procedure will be invited to submit their Technical and financial proposals under the Request for Proposals (RFP). KenGen adheres to high standards of integrity in its business operations. Report any unethical behavior immediately to the provided anonymous hotline service.

- 1) Call Toll Free: 0800722626
- 2) Free Fax: 00800 007788
- 3) Email: kengen@tip-offs.com
- 4) Website: www.tip-offs.com

SUPPLY CHAIN DIRECTOR.