# **REQUEST FOR PROPOSAL (RFP)**

## SUPPLY OF MULTIMEDIA-BASED AND PRACTICE-ORIENTED. **RENEWABLE ENERGY LEARNING MATERIAL AND INTEGRATED** LABORATORY EOUIPMENT

The East London Industrial Development Zone SOC Ltd is the operator of the East London Industrial Development Zone (ELIDZ), an entity which exists to help manufacturers to become globally competitive through the development and efficient management of a modern, purpose built industrial location, which offers investing industries a streamlined business environment enhanced by a range of supporting services. The zone is already operational and currently houses a number of manufacturers that supply products for the local and international markets.

The Science and Technology Park (STP) component of the East London Industrial Development Zone (EL IDZ) has been established to contribute towards increasing the competitive and comparative advantages of the zone as an investment destination through the utilization of innovation.

### SCOPE OF WORK:

The ELIDZ invites suitably qualified and competent service providers to respond to a Request for Proposal (RFP). The purpose request for proposals (RFP) is to seek from qualifying service providers the supply of Multimedia-based and Practice-oriented, Renewable Energy Learning material and Integrated Laboratory equipment. The system must be able to manage live feeds from domestic and commercial wind turbines and PV systems. The system must be able to simulate the integration of the following aspects.

- Fundamentals of Power Engineering
- Power Generation • Renewable Power Generation
- Power Transmission Power Distribution • •
- Transformers .

- Power management
- Smart Grid

The proposed bidders must be able to provide and commission a total integrated system within given timeframes. Therefore the ELIDZ is will only entertain tenders for existing systems and not for systems that are to be developed. All bids must be in possession of proof that their product meet with the requirements of the International Solarteur program.

| Tender Reference No. | Tender Description / Name                                    | Closing Date / Time |
|----------------------|--|---------------------|
| RFP-STP-RE SOE       | Supply of Multimedia-based and Practice-oriented, Renewable  | 30 March 2015       |
| 25/11/14/RFP1A       | Energy Learning material and Integrated Laboratory equipment | @ 12h00             |

#### **BRIEFING MEETING:**

Note: A compulsory Briefing or Site Clarification Meeting with representatives of the Employer will take place at ELIDZ Science and Technology Park, Building K, on 16 March 2015, starting at 09H00 hours. Participants arriving more than 15 minutes late from start time will not be allowed to attend the meeting.

#### **BID CONDITIONS:**

- Tenderers are required to submit a Valid SARS Tax Clearance Certificate or Pin with their tender
- Tenderers are required to submit an original valid or certified B-BBEE Certification.
- Tenderers must submit technical and financial proposals in two separate envelopes clearly marked "Envelope A -Technical Proposal" and "Envelope B - Financial Proposal". Then the financial proposal will only be opened should the technical proposal be found to be acceptable.
- Non- signed Price Schedule of the financial proposal in "Envelope B" submission will result in the disqualification of the tender.
- Inclusion of Price Offer and/ or any price details in "Envelope A-Technical Proposal" will result in the disqualification of the tender.

#### **EVALUATION:**

The evaluation will be guided by the East London Industrial Development Zone procurement policy. Points will be awarded on the basis of Compliance and BBBEE.

#### Score breakdown: 90 Points for Price

10 Points for BBBEE

All tenders with functionality less than 75% of the total functional requirements will not be considered for the next stage of tender evaluation.

#### **TENDER DOCUMENT & SUBMISSION:**

The RFP document will be available for collection on 16 March 2015, after the briefing session, from the reception area of the ELIDZ's Head offices, East London Industrial Development Zone Head Office Building, Lower Chester Road, Sunnyridge, East London, upon payment of a non-refundable cash deposit of R750.00.

The tender must be placed in a sealed envelope marked "Confidential" with the name/address of submitting company and the tender reference number. They must be deposited in the tender box in the Head Office reception area at ELIDZ.

#### ELIDZ will not be responsible for tenders placed in an incorrect tender box.

No late tenders will be accepted. Only original tenders will be accepted. Telegraphic, telephonic, telex, facsimile and e-mail submissions will not be accepted.

#### TENDER ENOUIRIES:

Queries relating to this tender may be addressed to: Mr Hugo Allers, Email: hugo@elidz.co.za

Tel: 043 702 8200 / www.elidz.co.za