

REQUEST FOR INFORMATION (RFI)

RFI Reference: NG30-24-0374		Date: 10 June 2024
Title of the RFI	Purchase of Generators for Humanitarian Hub	
UNSPSC code(s)	26110000 - Batteries and generators and kinetic power transmission 26111601 - Diesel generators 26111607 - Solar generators 26111600 - Power generators	
Closing date for receipt of the RFI	<p>17 June 2024 at 12:00hrs WAT</p> <p>If any doubt exists as to the time zone, refer to http://www.timeanddate.com/worldclock/.</p>	
Address RFI response by e-mail to the attention of:	Supply Chain Officer	
E-mail address for Submission of Responses:	<p>Responses must be submitted as follows:</p> <p><input type="checkbox"/> E-tendering</p> <p><input checked="" type="checkbox"/> Email</p> <p><input type="checkbox"/> Courier / Hand delivery</p> <p><input type="checkbox"/> Other iommaiduguribids@iom.int</p> <p>Bid submission address: Click or tap here to enter text.</p> <ul style="list-style-type: none"> ▪ File Format: PDF or Word format signed and stamped ▪ File names must be maximum 60 characters long and must not contain any letter or special character other than from Latin alphabet/keyboard. ▪ All files must be free of viruses and not corrupted. ▪ Max. File Size per transmission: 30MB in total ▪ Mandatory subject of email: RFI NG30-24-0374 Purchase of Generators for Humanitarian Hub ▪ Multiple emails must be clearly identified by indicating in the subject line “email no. X of Y”, and the final “email no. Y of Y”. ▪ It is recommended that the entire Quotation be consolidated into as few attachments as possible. <p>The proposer should receive an email acknowledging email receipt.</p>	
OBJECTIVES OF RFI		
<p>IOM intends to procure high-performance generator units with monitoring systems to replace old less functional generators.</p> <p>We are interested in learning about the range of generators you offer to include sizes and capacities.</p>		
DESCRIPTION OF REQUIREMENTS		
<p>We are considering generators of these capacities, 650KVA, 100 kVA and 140 kVA which we intend to deploy to remote locations .(Bama, Banki, Monguno, Dikwa, Gwoza, Damasak, Maiduguri, Ngala)</p>		

SPECIFIC INFORMATION IOM IS EXPECTING TO RECEIVE

Kindly provide us with detailed specifications for the generators you have available with the information below.

- Fuel Type:** Specify type of fuel the generator uses (Diesel) and any fuel efficiency ratings available.
- Engine Specifications:** Manufacturer, model, and any pertinent performance data for the engines that power your generators are among the details you should know.
- Noise Levels:** Information on the noise levels produced by each generator model, both at idle and under load.
- Environmental Considerations:** Any information on emissions levels, environmental certifications, or eco-friendly features associated with your generators.
- Capacity of generator sets** – minimum and maximum KVA ratings in Standby, Prime and Continuous ratings.
- Type of Engine.**
- Type of Alternator.**
- Supervision and control** both at local and remote level.
- Canopy of the sets.**
- Electrical Systems** – startup, battery charging, AVR.
- Diesel Fuel System** – belly tanks, fuel separators, fuel feed system, fuel alarms
- Overall dimensions, exhaust, sound pressure, fuel consumption.**
- Monitoring unit capability** including energy efficiency technologies/integration opportunities.
- Fuel control system**
- Warranty and Support (After sale support):** Details on Warranty and after-sales support services offered by your company.

Additionally, please do well to share technical documents, data sheets, brochures, or other resources that provide further insight into your products (generator).

Please note, your proposal should contain full information about your company and previous experience with other clients you had successfully supplied similar types of generator systems to clients in off-grid locations.

- a) Partnerships or established joint ventures with generator companies
- b) Details of the company’s key staff and their technical qualifications.
- c) Experience supplying and maintaining generators in Nigeria and the region
- d) Experience providing after-sale support to clients in previous projects.
- e) Evidence that spare parts will be availability.

For clarifications or further information, kindly reach out to us through the email address below. Looking forward to receiving the requested specifications.

Focal Person: IOM Maiduguri Tender
 E-mail address: iommaiduguritenders@iom.int

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