

REGIONAL OFFICE FOR AFRICA

OFFICE OF THE WHO REPRESENTATIVE TO SOUTH SUDAN

REQUEST FOR QUOTATION FOR THE SUPPLY OF A THREE-PHASE 200KVA TRANSFORMER WITH THE CAPACITY TO HANDLE 288.68 AMPS FOR THE WORLD HEALTH ORGANIZATION (WHO) IN SOUTH SUDAN.

The World Health Organization (WHO) South Sudan invites interested companies to submit their quotation for the CAPACITY TO HANDLE 288.68 AMPS.

Specifications for a 200KVA Electricity Transformer Unit

- 1. Three-phase 200KVA transformer with the capacity to handle 288.68 amps.
- 2. Capable to operate in the current supply from 1A to 2,00,000A by proportionate change in voltage.
- 3. Length is 1200mm, width is 760mm and height is 990mm
- 4. Amount of Voltage 11000/420
- 5. Weight 800kg
- 6. Inbuilt with core, breather, valves, tap changing switch, Buchholz relay, steel tank, vent pipe, coil winding and thermometer.
- 7. Cooled down using mineral oil as it has great electrical and cooling properties.
- 8. It should be made of the following basic parts:
 - An iron core which serves as a magnetic conductor.
 - A primary winding or coil of wire and
 - o Secondary winding or coil of wire.

Interested companies can access the tender documents through the following link: 200KVA Electricity transformer

Submit a quotation with the company's letterhead signed and stamped to the following email address afwcossprocurement@who.int

The submission deadline is Monday 22nd July 2024 at 16:00 Hours South Sudan Local Time.

Only companies that meet the requirements will be contacted after the deadline.

MINISTRY OF HEALTH - Ministerial Complex, Juba, South Sudan. GPN: 67500

EMAIL: afwcosswho@who.int WEBSITE: www.whossudan.int