

Clarification Meeting Questions and Responses

RFQ: Repair and Rewinding of LV Motors

The following questions were raised by suppliers during the clarification meeting. Eskom provides the responses below for clarification purposes. Duplicate questions have been consolidated.

Question 1

The Scope of Work has been provided in an Excel spreadsheet. Are tenderers required to complete the spreadsheet if the NEC document also contains a Price List?

Response

Yes. Tenderers are required to complete and submit the **Excel pricing spreadsheet**. Pricing must be provided for the various motor frame sizes contained in the spreadsheet.

Question 2

The motor schedules only provide frame sizes (e.g., KDX 71) and do not indicate the kilowatt (kW) ratings. Will the kW ratings be provided?

Response

The frame sizes correspond to the following motor ratings:

- **KDX 71:** 0.06 kW to 0.37 kW
- **KDX 80:** 0.37 kW to 1.1 kW
- **Bosch 24V motor:** 0.06 kW to 0.15 kW

These ratings should be used when pricing the relevant motor frame sizes.

Question 3

Which pricing schedule should be completed? There is a Scope of Work spreadsheet requiring pricing, motor schedules containing various frame sizes, and an NEC Price List. Should all of these be priced?

Response

Tenderers must provide pricing using the **Excel spreadsheet** provided. The spreadsheet contains the required motor frame sizes and associated information for pricing purposes.

Question 4

There appears to be a discrepancy between the number of motor poles reflected in the Excel spreadsheet and those reflected in the NEC Bill of Quantities (BOQ).

Response

The discrepancy between the number of poles reflected in the Excel spreadsheet and the NEC BOQ has been identified and corrected. The NEC BOQ has been updated to align with the Excel spreadsheet.

Question 5

Does Eskom require a total offer price, or should bidders only provide rates per motor? The BOQ does not appear to provide a total offer value at the bottom of the schedule.

Response

Pricing is to be completed on the **Excel spreadsheet**, which includes the various motor frame sizes and kW ranges. This approach allows for accurate pricing of different motor types and capacities. Tenderers are required to complete the pricing schedules as provided per motor.

Question 6

Please clarify how the following information should be completed in the BOQ:

- Normal repair time
- Breakdown (emergency) repair time
- Percentage increase in price for breakdown/emergency repairs

Response

Tenderers are required to provide the following information for each applicable motor/frame size in the Excel spreadsheet:

1. **Normal Repair Time** – The number of working days required to complete a standard repair.
2. **Breakdown/Emergency Repair Time** – The number of working days or hours required to complete repairs in the event of an emergency breakdown.
3. **Percentage Increase for Breakdown Repairs** – The additional percentage that will be charged above the standard repair rate when emergency or breakdown repairs are required.

Space has been provided in the Excel spreadsheet for the completion of this information.

Question 7

Page 40 of the NEC document refers to a 12-pole, 11 kW motor and references 2-pole, 4-pole, 6-pole and 8-pole motors. Please clarify.

Response

The documentation has been corrected. The NEC document and Scope of Work now only refer to the **11 kW, 12-pole long-shaft motor**. References to 2-pole, 4-pole, 6-pole and 8-pole motors have been removed where applicable.

NOTE! After the edits and updates the 11kW 12 pole long shaft motor page has changed.

Question 8

When determining turnaround times, should inspection activities by Eskom representatives be included? If so, how much time should be allowed for Eskom inspections?

Response

Tenderers are required to state their own repair turnaround times based on their operational capability and capacity to perform the required work. The turnaround time should reflect the period within which the service provider can complete the work once assigned.

Question 9

The documentation refers to a 'local LV workshop'. What is meant by the term 'local'?

Response

A local LV workshop refers to a workshop located within reasonable proximity to **Duvha Power Station** to facilitate:

- Collection and delivery of motors.
- Attendance by Eskom representatives during inspections and quality control activities.
- Efficient contract administration and communication.
- Reduced transport and logistical costs.

Tenderers should consider accessibility and proximity to Duvha Power Station to ensure effective contract execution and compliance with quality assurance requirements.

Question 10

Would Eskom consider appointing a panel of service providers instead of a single contractor to mitigate risk and increase service availability?

Response

Eskom appreciates the suggestion. However, the establishment of a panel contract requires a separate procurement strategy and governance process, including the approval of various internal committees before such a model can be implemented.

For this procurement process, the establishment of a panel is not within the approved contracting strategy and therefore cannot be accommodated. The recommendation has been noted and may be considered during the planning of future contracts.

Question 11

The RFQ requires **SANS 10242-1** certificate, as well as **ISO 9001** and **SABS 60079** Ex-rated LV motor-related requirements. Considering that **ISO 9001** is generally a more comprehensive quality management certification, would Eskom consider accepting documented procedures demonstrating compliance with the **ISO** standard instead of requiring the actual **SANS 10242-1** certificate?

Response

The evaluation and scoring of submissions will be conducted strictly in accordance with the approved **Technical Evaluation Strategy** and the requirements stipulated in the LV motor – Refurbishment technical schedule AB.

Where a valid certificate is specified as a scoring requirement, tenderers are required to submit the relevant certificate as evidence of compliance. Alternative documentation, such as internal procedures or declarations of compliance, will not be accepted in place of the required certificate unless specifically stated in the tender documents.

Failure to submit the required certificates may result in points being forfeited.