

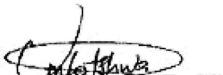
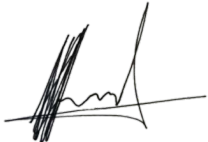



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|--|---|--|--------------|
|   | <b>Kusile Power Station Project</b>   | <b>Unique Identifier: 240-164156678</b>  |              |
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|  |   | <b>Page: 1 of 5</b>  |              |
| <b>Title:</b><br><br><b>Technical Evaluation Strategy</b><br><br><b>Emergency Diesel Generator Maintenance at Kusile Power Station Project- RFQ</b>  |   | <b>Document type:</b><br><br><b>Evaluation Strategy</b>  |              |
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| <b>Approved by:</b><br><br><br><br><b>Mosiwa Maibi</b><br><b>Site Services Manager</b><br><b>Kusile Power Station Project</b><br><b>Date 21/06/2023</b> |   |  |              |
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|  |   |  |              |

**Technical Evaluation of Emergency Diesel  
Generator Maintenance at the Kusile Power  
Station Project –Twelve Months RFQ**

Unique Identifier: **240-164156678**

Revision: **0**  
Page: **2 of 5**

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**Content**

|    |                                |   |
|----|--------------------------------|---|
| 1. | Introduction.....              | 3 |
| 2. | Tender Evaluation Method.....  | 3 |
| 3. | Evaluation Criteria .....      | 4 |
| 4. | Technical Evaluation Team..... | 5 |

## **1. Introduction**

An informal enquiry process will be followed to source the services of providing Emergency Diesel Generators Maintenance at Kusile Power Station Project. The enquiry will be for the whole of the works resulting in a single contract. The enquiry will be advertised locally and Joint ventures will be accepted. The 80/20 preference scoring system will be applicable.

This document sets out the method and criteria that will be used to evaluate the tenders that will result from this invite.

## **2. Tender Evaluation Method**

Eskom undertook that the tender will not be evaluated on price alone and that Eskom will broadly follow the evaluation process and apply the guideline evaluation criteria mentioned in the Table below for the evaluation of the tender. The following functional analysis process will be followed:

- Evaluate submissions against functional criteria;
- Rate each submission against each criteria;
- Apply weightings and calculate total functional score;
- Eliminate tenders below minimum threshold;

The following minimum thresholds will apply when evaluating the tenderer capability to execute the work required:

| <b>Functionality Criteria</b> | <b>Maximum number of points percentage</b> | <b>Tenderers will be expected to score at least the minimum threshold per functional area to proceed to the next step</b> |
|-------------------------------|--|---|
| Technical                     | 100%                                       | 70%   |

### **Functionality:**

A weighted score-card approach is used to evaluate the technical compliance of the tenders against the specifications. Tenders need to have a weighted score of 70% or more for functionality to qualify for further evaluation. Technical has a weighting of 100%.

All the scores will be entered on a single Excel workbook. Each evaluator will be assigned a review responsibility based on his or her area of expertise. Separate reports will be compiled and signed off.

**Technical Evaluation of Emergency Diesel  
Generator Maintenance at the Kusile Power  
Station Project –Twelve Months RFQ**

Revision: 0  
Page: 4 of 5

### 3. Evaluation Criteria

The following scoring method will be used to score against the technical evaluation criteria.

| Technical  |  | Percentage         |                                     |   |   |  |   |                                      |     |
|--|--|--------------------|-------------------------------------|---|---|--|---|--------------------------------------|-----|
| 1  | <p><b>Company Experience:</b><br/>In the supply of generator spares, Installation and Maintenance of diesel generators in accordance to the scope of work.</p> <p><b>Provide Evidence:</b><br/>(Order/Contract/Reference Letter/ Completion Certificates) of projects successfully completed, with verifiable references.<br/><b>Note: Completed projects should be aligned to the provided scope of work.</b></p> <ul style="list-style-type: none"><li>○ 4yrs &amp; more = <b>40%</b></li><li>○ 3yrs – 3yrs, 11 months experience = <b>30%</b></li><li>○ 2yrs – 2yrs, 11 months experience = <b>20%</b></li><li>○ 1yr – 1yr, 11 months experience = <b>15%</b></li><li>○ 0 – 11 months experience = <b>10%</b></li></ul>   | 40%                |                                     |   |   |  |   |                                      |     |
| 2  | <p><b>Management Experience</b></p> <ul style="list-style-type: none"><li>• Provide CV of key personnel with experience in similar projects with emphasis on working with Emergency/Back-up diesel Generators.</li><li>• <b>The CV of the Electrician must clearly depict the experience gained while working on Generators.</b></li></ul> <table><tr><td><b>Electrician</b></td></tr><tr><td>5yrs &amp; more experience = <b>30%</b></td></tr><tr><td>4yrs – 4yrs,11 months experience = <b>25%</b></td></tr><tr><td>3yrs’ – 3 yrs,11 months experience = <b>20%</b></td></tr><tr><td>2yrs’ – 2 yrs, 11 months experience = <b>15%</b></td></tr><tr><td>1 – 1 yr, 11 months experience = <b>10%</b></td></tr><tr><td>0 – 11 months experience = <b>5%</b></td></tr></table> | <b>Electrician</b> | 5yrs & more experience = <b>30%</b> | 4yrs – 4yrs,11 months experience = <b>25%</b> | 3yrs’ – 3 yrs,11 months experience = <b>20%</b> | 2yrs’ – 2 yrs, 11 months experience = <b>15%</b> | 1 – 1 yr, 11 months experience = <b>10%</b> | 0 – 11 months experience = <b>5%</b> | 30% |
| <b>Electrician</b>                               |  |                    |                                     |   |   |  |   |                                      |     |
| 5yrs & more experience = <b>30%</b>              |  |                    |                                     |   |   |  |   |                                      |     |
| 4yrs – 4yrs,11 months experience = <b>25%</b>    |  |                    |                                     |   |   |  |   |                                      |     |
| 3yrs’ – 3 yrs,11 months experience = <b>20%</b>  |  |                    |                                     |   |   |  |   |                                      |     |
| 2yrs’ – 2 yrs, 11 months experience = <b>15%</b> |  |                    |                                     |   |   |  |   |                                      |     |
| 1 – 1 yr, 11 months experience = <b>10%</b>      |  |                    |                                     |   |   |  |   |                                      |     |
| 0 – 11 months experience = <b>5%</b>             |  |                    |                                     |   |   |  |   |                                      |     |
| 3  | <p><b>Method Statement</b></p> <ul style="list-style-type: none"><li>• <b>Methodology on how to execute the scope of works</b><br/>1. Maintenance Plan including the Service/Inspection Plan = <b>15%</b></li><li>• <b>Contractor response time to commence services delivery</b><br/>2. Readiness Plan with Timelines= <b>15%</b></li></ul>   | 30%                |                                     |   |   |  |   |                                      |     |
| <b>Total</b>                                     |  | <b>100%</b>        |                                     |   |   |  |   |                                      |     |

#### **4. Technical Evaluation Team**

The table below outlines the technical evaluation team members:

| <b>Name</b>      | <b>Functional Area</b> | <b>Contact number</b> |
|------------------|------------------------|-----------------------|
| Avis Mokoala     | Contracts Supervisor   | +2772 362 2583        |
| Veliswa Mlotshwa | Contracts Manager      | +2782 487 9029        |
| Mthobisi Lushaba | Contracts Manager      | +2772 061 1273        |
| Mosiwa Maibi     | Site Services Manager  | +2783 770 0249        |