

	Strategy	Maintenance
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Title: **Kusile Power Station Tender
Technical Evaluation Strategy for
the Provision of Rigging Services
and Lifting Equipment Hire as and
when required**

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Content

Page

1. Introduction.....	3
2. Supporting Clauses	3
2.1 Scope.....	3
2.1.1 Purpose.....	3
2.1.2 Applicability	3
2.1.3 Effective date.....	Error! Bookmark not defined.
2.2 Normative/Informative References	3
2.2.1 Normative.....	3
2.2.2 Informative.....	3
2.3 Definitions	4
2.3.1 Controlled Disclosure: Controlled Disclosure to external parties (either enforced by law, or discretionary).	4
2.4 Abbreviations	4
2.5 Roles and Responsibilities	4
2.6 Process for Monitoring.....	4
2.7 Related/Supporting Documents.....	5
3. Tender Technical Evaluation Strategy	5
3.1 Tender Technical Evaluation Threshold	5
3.2 Technical Evaluation Criteria	5
3.3 TET Members	5
3.4 Mandatory Evaluation Criteria	5
3.5 Qualitative Evaluation Criteria	6
3.6 TET Members Responsibilities	9
3.7 Foreseen Acceptable / Unacceptable Qualifications	9
3.7.1 Risks	9
3.7 Exceptions/Conditions	10
4. Acceptance.....	10
5. Revisions.....	10
6. Development Team	10
7. Acknowledgements	10

Tables

Table 1: TET Members	6
Table 2: Mandatory Technical Evaluation Criteria	6
Table 3: Qualitative Technical Evaluation Criteria	6
Table 4: TET Members Responsibilities	9
Table 5: Acceptable Technical Risks	9
Table 6: Unacceptable Technical Risks	9
Table 7: Acceptable Technical Exceptions / Conditions.....	9
Table 8: Unacceptable Technical Exception / Conditions	9

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1. Introduction

Kusile Power Station has decided to outsource the MAS Rigging Services and Mobile Lifting Equipment to a qualified Service provider with the capacity to fulfill the scope of work. Rigging Services and Mobile Lifting Equipment are required for Generation to support the operation and maintenance of the production units.

The tender for the supply of Rigging Services and Mobile Lifting Equipment for Kusile Power Station will be issued to the market through Eskom Tender Bulletin and on national Treasury website. This document sets out the method and criteria that will be used to evaluate the tender's technical capability to execute the complete scope of work.

2. Supporting Clauses

2.1 Scope

The scope of work entails establishment and publication of procurement of Rigging services and supply of mobile lifting equipment tender to the market through Eskom Tender Bulletin and on national Treasury website. The detailed scope of work with reference number KUS-202408161 has been made available on Kusile internal database.

Therefore this document sets out the method and criteria that will be used to evaluate the tenders that will enter a bid.

2.1.1 Purpose

The purpose of this tender technical evaluation strategy is to define the Mandatory and Qualitative Evaluation Criteria and Technical Evaluation Team member responsibilities for tender technical evaluation. The technical evaluation strategy serves as basis for the tender technical evaluation process.

2.1.2 Applicability

This strategy document applies to the Generation, Kusile Power Station.

2.2 Normative/Informative References

Parties using this document shall apply the most recent edition of the documents listed in the following paragraphs.

2.2.1 Normative

- [1] 240-48929482: Tender Technical Evaluation Procedure
- [2] 32-1034: Eskom Procurement and Supply Chain Management Procedure

2.2.2 Informative

- [1] ISO 9001 Quality Management Systems

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- [2] 240 531 14190 Internal Audit Procedure
- [3] 32-727 Safety, Health, Environment, and Quality (SHEQ) Policy

2.3 Definitions

Definition	Description
Contractor	Service provider contracted to provide a specific service to Eskom, Kusile Power Station and provide the required spare parts.
Employer	Eskom, Kusile Power Station or representative
Enquiry	A competitive or non-competitive request for information, interest, quotations or proposals made to a supplier, a group of suppliers or the market at large.
Tender	A tender refers to an open or closed competitive request for quotations / prices against a clearly defined scope / specification.

- 2.3.1 **Controlled Disclosure:** Controlled Disclosure to external parties (either enforced by law, or discretionary).

2.4 Abbreviations

Abbreviation	Explanation
CV	Curriculum Vitae
SD&L	Supplier Development and Localisation
TES	Technical Evaluation Strategy
TET	Technical Evaluation Team
SLA	Service Level Agreement
MAS	Maintenance Ancillary Services
NEC	New Engineering Contracts
SOW	Scope of work
TSC	Term Services Contract

2.5 Roles and Responsibilities

As per 240-48929482: Tender Technical Evaluation Procedure

2.6 Process for Monitoring

The primary process for monitoring will be governed by Eskom Procurement and Supply Chain Management Policy (32-1033). This policy provides related principles to be applied to ensure uniform application of processes within Eskom Holdings SOC Ltd and its subsidiaries.

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2.7 Related/Supporting Documents

N/A.

3. Tender Technical Evaluation Strategy

3.1 Tender Technical Evaluation Threshold

The mandatory requirements are the gate keepers, and minimum qualitative weighted final score (threshold) required for a tender to be considered from a technical perspective is 70%. Suppliers who will not meet the mandatory requirements will be disqualified and not considered for further evaluation. Suppliers who will obtain scores below minimum threshold will not be considered for further evaluations but will be disqualified. A weighted score card approach will be used to evaluate the tenders against the Employer's requirements.

3.2 Technical Evaluation Criteria

Technical Evaluation Criteria (100%)		
1	MANDATORY REQUIREMENT	N/A
2	COMPANY PROFILE	50
3	QUALIFICATIONS AND EXPERIENCE OF KEY PERSONNEL	50
	TOTAL (100%)	
Overall minimum threshold for qualification (70%)		

3.3 TET Members

Table 1: TET Members3

TET number	TET Member Name	Designation
TET 1		Kusile MAS Senior Supervisor
TET 2		Kusile Technical Support Senior Advisor
TET 3		Kusile Engineer Prof Engineering

3.4 Mandatory Evaluation Criteria

Table 2: Mandatory Evaluation Criteria

Mandatory Technical Criteria Description	Reference to Tender Returnable	Motivation for use of Criteria
N/A		

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3.5 Qualitative Evaluation Criteria

Table 3: Qualitative Evaluation Criteria

Item No	Qualitative Technical Criteria Description	Proof of evidence	Reference to Technical Specification / Tender Returnable	Criteria Sub Weighting (%)	Criteria Weighting (%)Score
1	Company Profile				
1.1	Proven Experience and Records in Supply of Rigging and Mobile Lifting Equipment Services	Evidence of Project(s) of similar work done, indicate duration and local Contactable references.	Years of relevant work experience (Above 5 years)	15	30
			Years of relevant work experience (3 to 5 years).	10	
			Years of relevant work experience (1 to 3 years).	5	
1.2	Rigging Procedures	A detailed rigging and lifting procedures for performing but not limited to below activities: <ul style="list-style-type: none"> • Loading • Offload • Handling • Hoisting • Load suspension • Rigging under windy condition Rigging under rainy condition	100% Submission	10	10
			50% Submission	5	

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1.3	Contractor have the ability to source and supply lifting and rigging equipment as and when required as per the attached equipment list	Ownership	Traceable Proof of Ownership	10	10
		Valid SLA	SLA with a traceable supplier of the mentioned rigging equipment	5	
2	Qualifications and experience of key personnel (Proof must be provided in a form of CV'S, Copies of qualification, and certified copies of qualifications NOT older than 3 months.				
2.1	Supervisor X1	<ul style="list-style-type: none">• Technical Diploma• Rigging Trade Test• Valid Overhead Crane Certificate	Years of experience (Above 5)	5	5
			Years of experience (3 to 5)	3	
2.2	Riggers X5	<ul style="list-style-type: none">• N3 or Matric• Rigging Trade Test Certificate• Valid Overhead Crane Certificate C-30	5/5 Riggers must have C-31 Cabin Controlled Certificate with above 5 Years of experience	20	20
			2/5 Riggers must have C-31 Cabin Controlled Certificate with 3 to 5 Years of experience	15	
			3/5 Riggers must have C-31 Cabin Controlled Certificate with above 5 Years of experience	15	
			2/5 Riggers must have C-31 Cabin Controlled Certificate with 3 to 5 Years of experience	10	

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2.3	Mobile Crane Operators X2	<ul style="list-style-type: none"> • N3 or Matric • Mobile Crane Certificate (Valid) • Overhead Crane Certificate (Valid) 	2/2 Operators with code C35 & C36 certificates with above 5 Years of Mobile Crane operation experience	6	6
			1/2 Operators with code C35 & C36 certificates with above 5 Years of Mobile Crane operation experience	5	
			2/2 Operators with code C35 & C36 certificates with 3 to 5 Years of Mobile Crane operation experience	5	
			1/2 Operators with code C35 & C36 certificates with 3 to 5 Years of Mobile Crane operation experience	3	
2.4	Assistants x5	N3 or Matric	<ul style="list-style-type: none"> • 5/5 with Code FF3 counterbalance lift truck • 4/5 with valid PDP • 2/5 with Winch operator code C-54 • 3/5 with Tractor with Code B • With above 5 Years of work experience 	15	15
			<ul style="list-style-type: none"> • 3/5 with Code FF3 counterbalance lift truck • 3/5 with valid PDP • 1/5 with Winch operator code C-54 • 2/5 with Tractor with Code B 	10	

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			With 3 to 5 Years of work experience		
2.5	Safety Officer X1	National Diploma in Safety Management / SAMTREC	3 and above years of work experience.	4	4
			1 to 2 years of work experience.	2	
			TOTAL		100

3.6 TET Members Responsibilities

Table 4: TET Member Responsibility

TET number	Qualitative Technical Evaluation Criteria	Designation
TET 1	Review and Evaluate the Qualitative Technical Evaluation Criteria	Kusile MAS Senior Supervisor
TET 2	Review and Evaluate the Qualitative Technical Evaluation Criteria	Kusile Technical Support Senior Advisor
TET 3	Review and Evaluate the Qualitative Technical Evaluation Criteria	Kusile Engineer Prof Engineering

3.7 Foreseen Acceptable / Unacceptable Qualifications

3.7.1 Risks

Table 5: Acceptable Technical Risks

Risk	Description
1.	The contractor must have the ability to supply own Rigging equipment and tools

Table 6: Unacceptable Technical Risks

Risk	Description
1.	Non-submission of Proof of Qualifications, certified copies

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3.7 Exceptions/Conditions

Table 7: Acceptable Technical Exceptions / Conditions

Risk	Description
1.	Acceptance of foreign qualifications provided there's proof SAQA confirming the equivalence with the mentioned required qualifications.

Table 8: Unacceptable Technical Exceptions / Conditions

Risk	Description
1.	Deviation without technical qualification not accepted

4. Acceptance

This document has been seen and accepted by:

Name	Designation	Signature
	Engineer Prof Engineering	
	Snr Advisor Technical Support	
	Kusile MAS Manager	
	Kusile Maintenance Group Manager	

5. Revisions

Date	Rev.	Compilers	Remarks
June 2024	1		

6. Development Team

The following people participated in the development of this document:

Name & Surname	Designation
	Kusile MAS Senior Supervisor
	Kusile MAS Senior Supervisor
	Kusile Engineer Prof Engineering
	Kusile Snr Engineer Prof Engineering

7. Acknowledgements

Development Team

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