Eskom	Strategy	Kusile Power Station

Title: **Kusile Power Station Coal, Ash, Limestone and Gypsum Mechanical Maintenance Services**

Document Identifier:	**KUS-20260759**
Alternative Reference Number:	**N/A**
Area of Applicability:	**Kusile Power Station**
Functional Area:	**Maintenance**
Revision:	**1**
Total Pages:	**9**
Next Review Date:	**July 2029**
Disclosure Classification:	**CONTROLLED DISCLOSURE**

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Date: 17/08/2026	Date: 17/08/2026	Date: 17/08/2026	Date:

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1. Introduction

The tender for Kusile Power Station Coal, Ash, Limestone and Gypsum Mechanical Maintenance Services will be issued to the market through Eskom Tender Bulletin. This document sets out the method and criteria that will be used to evaluate the tenders that will result from this pre-qualification invite.

2. Supporting Clauses

2.1 Scope

Refer to Kusile Power Station Coal, Ash, Limestone and Gypsum Mechanical Maintenance Services **(KUS - 20251084)**

2.1.1 Purpose

The purpose of this tender technical evaluation strategy is to define the Mandatory Evaluation Criteria, Qualitative Evaluation Criteria and TET member responsibilities for 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 Kusile Power Station Scrapper Maintenance tender enquiry.

2.1.3 Effective date

This document is effective upon authorisation.

2.2 Normative/Informative References

2.2.1 Normative

[1] ISO 9001 Quality Management Systems

[2] National Environmental Management Waste Act No 26 of 2014.

[3] National Environment Management Act No 14 of 2009

[4] Occupational Health and Safety & Regulations Act No 85 of 1993.

[5] Kusile Power Station Waste Management Work Instruction (240-105776552)

[6] Act No 102 of 1980: National Key Points

[7] SANS 1700: Fasteners

2.2.2 Informative

[8] 414-32-C&IM-SP: Kusile Maintenance User Requirement Specification

[9] 240-92783805: Kusile Coal Handling Plant Maintenance Strategy Rev 1

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[10] 32 – 726: S.H.E. Requirements for the Eskom Procurement and Supply Chain Management Process.

[11] GGR 0992: Plant Safety Regulations

[12] GGS 0462: Quality Requirements for Engineering and construction works in Generation

2.3 Definitions

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

2.3.2 Contractor: Service provider contracted for supplying specific service to Eskom, Kusile Power Station.

2.3.3 Employer: Eskom, or Eskom Kusile Power Station

2.4 Abbreviations

Abbreviation	Explanation
B-BBEE	Broad Base Black Economic Empowerment
SD&L	Supplier Development and Localisation
TES	Technical Evaluation Strategy
TET	Technical Evaluation Team

2.5 Roles and Responsibilities

Compiler	The document compiler is responsible for ensuring that this document is up-to-date and that this document is not a duplication of an existing documentation, regarding the document's objectives and content.
Functional Responsibility (BOP Maintenance Manager)	The Functional Responsible Person shall determine if the document is fit for purpose, before the document is submitted for authorisation.
Authoriser (Maintenance Manager)	The document authoriser is a duly delegated person with the responsibility to review the document for alignment to business strategy, policy, objectives and requirements. He/she shall authorise the release and application of the document.

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2.6 Process for Monitoring

N/A

2.7 Related/Supporting Documents

Please refer to Section 2.2.

3. Tender Technical Evaluation Strategy

In order to be declared technically acceptable. The tenderers must have met all the mandatory requirements and achieve a minimum threshold of 70%. The evaluation of tenders will be based on the tenderer's ability to meet the requirements specified in the scope of works. A weighted score card approach will be used to evaluate the tenders against the Employer's requirements. The following scoring method will be used:

3.1 Mandatory Technical Evaluation Criteria

Item	Mandatory Requirements
1	**Proven Similar Experience** The tenderer shall have a minimum of **five (5) years uninterrupted experience** in providing mechanical maintenance services on conveyor belt systems and associated equipment within coal, ash, limestone and gypsum handling plants or equivalent bulk material handling facilities. **Required evidence:** Proof to be provided in the form of contracts for the same scope, accompanied by completion certificates and verifiable reference letters. These contracts must not be older than 10 years.
2	**Relevant Mechanical Maintenance Experience** The tenderer shall demonstrate the capability to provide Technical Support Services throughout the contract duration. The Technical Support Services shall be provided by a qualified engineering professional who is registered with ECSA as a Professional Engineer (Pr Eng) or Professional Engineering Technologist (Pr Tech Eng). The proposed technical resource shall have a minimum of six (6) years' experience as a professional Engineer or Professional Engineering Technologist. **Required evidence:** Detailed curriculum vitae (CV), copies of qualifications, a valid ECSA registration certificate, and an appointment letter confirming the individual's availability for the contract. ***Certified copies of qualifications and identity document not older than 3 months must be submitted***

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3	**Company Certification** The company must be suitably skilled and qualified, with demonstratable knowledge and experience and proven practical application of: **ISO 3834 Part 2 Accreditation** - International Standard for Quality Requirements for Fusion Welding of Metallic Materials Proof must be submitted in a form of a certified copy of the ISO 3834 Certificate Accreditation

3.2 Technical Evaluation Criteria

Item	Requirement	Weight
1	**Experience of mechanical maintenance services on conveyor belt systems and their components for the same scope and size of contract** Proof to be provided in the form of contracts for the same scope and value, accompanied by completion certificates and verifiable reference letters. • 10+ Years (30%) • 8-10 Years (20%) • 5-8 Years (10%)	30%
2	**Appropriately skilled and qualified personnel with relevant experience** a) Site Manager **(x1)** – B -Tech / Advanced Diploma (NQF Level 7 - Mechanical Engineering qualification) • 5 + Years (5%) • 3-5 Years (3%) • 0-3 Years (0%) b) Site Supervisor **(x2)** – National Technical Diploma (NQF Level 6 Mechanical Engineering qualification) • 5 + Years (5%) • 3-5 Years (3%) • 0-3 Years (0%) c) Artisans **(x8**) – Trade test (Fitter) • 5 + Years (5%) • 3-5 Years (3%) • 0-2 Years (0%)	5% 5% 5%

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	Certified copies of qualifications and identity document not older than 3 months must be submitted	
3	**Provide signed QCPs for previous work done on a similar scope of work for this scope of work (installation of gearbox, pulley, motor and winch)** • Previous work QCPs (ITP) for installation of gearbox(x1), pulley (x1), motor(x1), winch(x1) and scraper(x1), **[20%]** ***provide one of each***	20%
4	Submit a standard maintenance schedule for conveyor belt systems. List every mechanical maintenance activity needed to complete the full scope of work. Each activity must include start and completion dates that are realistic, sequential and show logical flow of work. **[10%]**	10%
5	**Provide a typical method statement for the scope of works. Method statement to clearly provide details on how the entire scope will be executed.** Comprehensive method statement - demonstrates the ability to execute the scope far more than the minimum requirements. **[25%]** Method statement is consistent with the scope of works. **[15%]** Method statement is poor and not reflective of the project requirements/scope of works. **[5%]** No method statement submission. **[0%]**	25%
TOTAL		**100%**

3.3 TET Members

TET number	TET Member Name	Designation
TET 1	Klaas Leso	Snr Supervisor Technical
TET 2	Rudzani Nekhambele	System Engineer
TET 3	Lovemore Lukhele	Snr Supervisor Technical
TET 4	Phetheni Mhlongo	Snr Advisor Technical Support
TET 5	Nolo Ramabya	System Engineer

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3.4 TET Member Responsibilities

TET number	Qualitative Technical Evaluation Criteria	Designation
TET 1	Klaas Leso	Snr Supervisor Technical
TET 2	Rudzani Nekhambele	System Engineer
TET 3	Lovemore Lukhele	Snr Technician
TET 4	Phetheni Mhlongo	Snr Advisor
TET 5	Nolo Ramabya	System Engineer

3.5 Foreseen Acceptable / Unacceptable Qualifications

3.5.1 Risks

3.5.1.1 Acceptable Technical Risks

Risk	Description
1.	No alternative tender will be acceptable at tender stage.

3.5.1.2 Unacceptable Technical Risks

Risk	Description
1.	Exclusions of scope specified in the employer's requirements
2.	Unavailability of returnable for verification of compliance

3.5.2 Exceptions/Conditions

3.5.2.1 Acceptable Technical Exceptions / Conditions

Risk	Description
1.	Acceptance of deviation with technical qualification

3.5.2.2 Unacceptable Technical Exceptions / Conditions

Risk	Description

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1.	Deviation without technical qualification not accepted

4. Acceptance

This document has been seen and accepted by:

Name	Designation
Abel Vuma	Kusile Group Maintenance Manager
Thami Simelane	Coal and Ash Maintenance Manager

5. Revisions

Date	Rev.	Compiler	Remarks
July 2026	1	Xolie Langa	First issue

6. Development Team

The following people were involved in the development of this document:

Name & Surname	Designation
Klaas Leso	Senior Supervisor Technical
Thami Simelane	Coal & Ash Maintenance Manager
Lovemore Lukhele	Senior Supervisor Technical
Phetheni Mhlongo	Senior Advisor Technical
Xolie Langa	Senior Technician Maintenance

7. Acknowledgements

N/A

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