

 Eskom	Strategy	Generation Engineering
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Compiled by

Andrew Matlala

Chief Engineer: Generation Engineering, Auxiliary

Functional Responsibility

Andrew Matlala

Chief Engineer: Generation Engineering, Auxiliary

Authorised by

Nkosi Ndika

Senior Manager (Acting): Generation Engineering, Auxiliary

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Date: 19/08/2026

Date: 2026/08/20

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1. INTRODUCTION

This document outlines the Technical Evaluation Criteria that will be followed during the technical tender evaluations to be undertaken for the manufacture and supply of conveyor idlers.

2. SUPPORTING CLAUSES

2.1 SCOPE

The scope of this evaluation criteria is only limited to the technical evaluation aspect of the submitted tenders.

2.1.1 Purpose

The purpose of this document is to outline the technical requirements for the evaluation of the tenders for the manufacture and supply of conveyor idlers. It also outlines the scoring method that will be used.

2.1.2 Applicability

This document shall apply to Eskom Generation Division.

2.2 NORMATIVE/INFORMATIVE REFERENCES

Not applicable.

2.2.1 Normative

- [1] 240-48929482: Tender Technical Evaluation Procedure
- [2] SANS 1313-1, SANS 1313-2 and SANS 1313-3

2.2.2 Informative

Not Applicable.

2.3 ABBREVIATIONS

Abbreviation	Description
BMH	Bulk Materials Handling
SANS	South African National Standards
TET	Technical Evaluation Team

2.4 ROLES AND RESPONSIBILITIES

As per 240-48929482: Tender Technical Evaluation Procedure.

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3. TENDER TECHNICAL EVALUATION STRATEGY

3.1 TECHNICAL EVALUATION THRESHOLD

The minimum weighted final score (threshold) required for a tender to be considered from a technical perspective is 70%.

3.2 TET MEMBERS

Table 1: TET Members

TET number	TET Member Name	Designation
TET 1	Andrew Matlala	Chief Engineer
TET 2	Thabo Aphane	Senior Engineer
TET 3		

3.3 MANDATORY TECHNICAL EVALUATION CRITERIA

Table 2: Mandatory Technical Evaluation Criteria

	Mandatory Technical Criteria Description	Reference to Technical Specification / Tender Returnable	Motivation for use of Criteria
1.	Manufacturing certification for troughed belt idlers.	SANS 1313-1 and SANS 1313-3 certificates.	To ensure that conveyor idlers are manufactured according to standard.
2.	Manufacturing of link suspended idlers.	Letter (on manufacturer's letterhead) confirming compliance with SANS 1313-2.	To ensure that conveyor idlers are manufactured according to standard.

Note:

1. The tenderer for troughed belt idlers must submit SANS 1313-1 and SANS 1313-3 certificates.
2. The tenderer for link suspended idlers or both troughed belt idlers and link suspended idlers must submit SANS 1313-1 and SANS 1313-3 certificates and a letter confirming that he will comply with SANS 1313-2 standard.
3. The certificates must be in the name of the tenderer.

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3.4 QUALITATIVE EVALUATION CRITERIA

The followings scoring system will be used:

Table 3: Qualitative Technical Evaluation Criteria Scoring

Score	(%)	Definition
5	100	COMPLIANT - Meet technical requirement(s) AND; - No foreseen technical risk(s) in meeting technical requirements.
4	80	COMPLIANT WITH ASSOCIATED QUALIFICATIONS Meet technical requirement(s) with; - Acceptable technical risk(s) AND/OR; - Acceptable exceptions AND/OR; - Acceptable conditions.
2	40	NON-COMPLIANT - Does not meet technical requirement(s) AND/OR; - Unacceptable exceptions AND/OR; - Unacceptable conditions.
0	0	TOTALLY DEFICIENT OR NON-RESPONSIVE
Note 1: The scoring table does not allow for scoring of 1 and 3. Note 2: Foreseen acceptable and unacceptable risk(s), exceptions and conditions shall be unambiguously defined in the relevant Tender Technical Evaluation Strategy.		

Table 4: Qualitative Evaluation Criteria

Evaluation Criteria			Score
2.1	Manufacturing Process	Description of Manufacturing Quality Control Process	40 %
2.2	Bearing Seals	Description of the bearing sealing technology utilised to prevent dust and water ingress into bearings	30 %
2.3	Quality	Copy of typical test report as per SANS 1313/3	30 %
Total			100%

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4. TET MEMBER RESPONSIBILITIES

Table 5: TET Member Responsibilities

Mandatory Criteria Number	TET 1	TET 2	TET 3
1	X	X	X
2	X	X	X
Qualitative Criteria Number	TET 1	TET 2	TET 3
2.1	X	X	X
2.2	X	X	X
2.3	X	X	X

5. FORESEEN ACCEPTABLE / UNACCEPTABLE QUALIFICATIONS

5.1 RISKS

Table 6: Acceptable Technical Risks

Risk	Description
1.	The supplier may not be the manufacturer.

Table 7: Unacceptable Technical Risks

Risk	Description
1.	All other risks are unacceptable.

5.2 EXCEPTIONS / CONDITIONS

Table 8: Acceptable Technical Exceptions / Conditions

Risk	Description
1.	Tenderers may have been re-certified after expiry of their SANS certificates and still awaiting new certificates to be issued by the certification authority. A new certificate must be submitted before tender award.

Table 9: Unacceptable Technical Exceptions / Conditions

Risk	Description
1.	All other exceptions are unacceptable.

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6. AUTHORISATION

This document has been seen and accepted by:

Name & Surname	Designation	Signature
Andrew Matlala	Chief Engineer Generation Engineering	
Eugene Venter	Corporate Specialist Generation Engineering	
Samu Seleke	Generation Engineering Documentation Controller	

7. REVISIONS

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Nov 2020	0.1	K. Taunyane	First Draft prepared for Review Process
Dec 2020	0.2	K. Taunyane	Final Draft after Review Process
Jan 2021	0.3	A. R. Matlala	Evaluation criteria changed, new Final Draft
Jan 2021	1	K. Taunyane	Final Document for Authorisation and Publication
Aug 2025	0.2	A. R. Matlala	Evaluation criteria changed, first Draft for Review
Aug 2025	0.2	A. R. Matlala	Final Draft after Comments Review Process
Aug 2025	2	A. R. Matlala	Final Rev 2 Document for Authorisation and Publication
Jun 2026	2.1	A. R. Matlala	First Draft for Comments Review Process
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8. DEVELOPMENT TEAM

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

- Andrew Matlala

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