



Strategy

Engineering

Title: **Tender Technical Evaluation Strategy - Provision of Calibration of Hendrina Test Equipment**

Unique Identifier: **380-137364**

Alternative Reference Number: **N/A**

Area of Applicability: **Engineering**

Documentation Type: **Strategy**

Revision: **1**

Total Pages: **09**

Next Review Date: **N/A**

Disclosure Classification: **CONTROLLED DISCLOSURE**

Compiled by

Functional Responsibility

Functional Responsibility

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Date:

Date:

Date:

Authorised by

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Group Manager Engineering

Date:

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1. INTRODUCTION

This tender Technical Evaluation Strategy outlines the requirements, roles, and responsibilities for Provision of calibration of C&I test equipment at Hendrina Power Station for 5 years. The services will be outsourced to a suitable supplier and managed through a NEC Terms Services Short Contract.

2. SUPPORTING CLAUSES

2.1 SCOPE

The tender Technical Evaluation Strategy outlines the requirements for provision of calibration of test equipment.

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 tender technical evaluation. The technical evaluation strategy serves as basis for the tender technical evaluation process.

2.1.2 Applicability

Hendrina Power station, Provision of calibration of test equipment.

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] 240-168966153 Generation Tender Technical Evaluation Procedure
- [2] 32-1034: Eskom Procurement and supply chain management procedure
- [3] 32-1033: Eskom Procurement and supply chain management policy
- [4] 32-727: Safety, Health, Environment and Quality Policy

2.2.2 Informative

- [1] NEC3 Terms Services Contract Guidelines

2.3 DEFINITIONS

- Client: Refer to Eskom, Hendrina Power Station and can be used interchangeably with the Employer.
- Contractor: The Supplier who is awarded the contract and will deliver the services outlined in the document and can be used interchangeably with the Supplier.
- Employer: Refers to Eskom, Hendrina Power Station and can be used interchangeably with the Client.
- Supplier: Refer to definition of Contractor and can be used interchangeably with the Contractor.
- Services Manager: The employee nominated by Eskom, Hendrina Power Station who will be overseeing Provision of calibration of test equipment contract.

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2.3.1 Classification

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

2.4 ABBREVIATIONS

Abbreviation	Description
NEC TSC	New Engineering Contract Term Services Contract
SHEQ	Safety, Health, Environment and Quality
SOW	Scope of Work
SANAS	South African National Accreditation System

2.5 ROLES AND RESPONSIBILITIES

As per 240-168966153 Generation Tender Technical Evaluation Procedure

2.6 PROCESS FOR MONITORING

N/A

2.7 RELATED/SUPPORTING DOCUMENTS

N/A

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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%.

Table 1: Technical Evaluation Score Card

SCORE	PERCENTAGE	DESCRIPTION
5	100	COMPLIANT <ul style="list-style-type: none"> • Tender meets mandatory criteria. • Tender meets technical requirement(s)
4	80	COMPLIANT WITH ASSOCIATED QUALIFICATIONS <ul style="list-style-type: none"> • Tender meets mandatory criteria. • Meet technical requirement(s)
2	40	NON-COMPLIANT <ul style="list-style-type: none"> • Tender meets mandatory criteria • Does not meet technical requirement(s) AND/OR Unacceptable technical risk(s) AND/OR; • Unacceptable exceptions AND/OR. • Unacceptable conditions.
0	0	TOTALY DEFICIENT OR NON-RESPONSIVE

Table 2: TET Members

TET number	TET Member Name	Designation
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3.2 MANADATORY TECHNICAL EVALUATION CRITERIA

Table 3: Mandatory Technical Evaluation Criteria

	Mandatory Technical Criteria Description	Reference to Technical Specification / Tender Returnable	Motivation for use of Criteria
1.	Provide Certified copy of SANAS accreditation certificate for calibration	SANAS Certificates for the following: <ul style="list-style-type: none"> - DC Electrical - Units of measurements (specifically DC milliamp range and DC voltage) - Pressure (including vacuum) - Temperature - Flow (mass flow and volumetric flow) - Gas - Frequency 	SANAS accreditation provides the assurance that all calibrations are traceable to the international unit standards.
2.	Provided a certified copy of a letter stating the ISO/IEC-17025 (ISO9001) accreditations.	Provided a certified copy of a letter stating the ISO/IEC-17025 (ISO9001) accreditations.	ISO/IEC 17025 certification is the international benchmark for testing and calibration laboratories, ensuring technical competence, impartiality, and consistent, reliable results. It covers quality management systems (similar to ISO 9001) and technical requirements like personnel competence, equipment calibration, and method validation

3.3 QUALITATIVE TECHNICAL EVALUATION CRITERIA

	Qualitative Technical Criteria Description	Reference to Technical Specification / Tender Returnable	Criteria Weighting (%)	Criteria Sub Weighting (%)
1.	Proof of Calibration certificates >7 Certificates = 5 (40) >5 Certificates = 4 (32)	Copies of calibration certificates of pervious calibration work done.	40	40

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	<5 Certificates = 2 (16) No certificates = 0 (0)			
2.	Provide contactable references where similar services were provided successfully > 4 References = 5 (40) > 2 Certificates = 4 (32) 1 Reference = 2 (16) No references = 0 (0)	Letters from the previous clients confirming successful service provision in client's letterhead or Signed Delivery Notes.	40	40
3.	Site visit: Tenderer owns an approved laboratory or is in an agreement with an approved laboratory = 5 (20) Tenderer does not own and not in agreement with an approved laboratory = 0 (0)	Tenderer to supply proof of approved laboratory letter and host TET members for a laboratory site visit where calibration will be conducted.	20	20
4.	TOTAL Score		100	100
5.	Minimum Score Required		70	70

3.4 TET MEMBER RESPONSIBILITIES

Table 4: TET Member Responsibilities

Mandatory Criteria Number	TET 1	TET 2	TET 3	TET 4
3.2	X	X	X	X
Qualitative Criteria Number	TET 1	TET 2	TET 3	TET 4
3.3	X	X	X	X

3.5 FORESEEN ACCEPTABLE / UNACCEPTABLE QUALIFICATIONS

3.5.1 Risks

Table 5: Acceptable Technical Risks

Risk	Description
1.	Minimum Score Required = 70

Table 6: Unacceptable Technical Risks

Risk	Description
1.	Score < 70

3.5.2 Exceptions / Conditions

Table 7: Acceptable Technical Exceptions / Conditions

Risk	Description
1.	none

Table 8: Unacceptable Technical Exceptions / Conditions

Risk	Description
1.	none

4. AUTHORISATION

This document has been seen and accepted by:

Name	Designation
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5. REVISIONS

Date	Rev.	Compiler	Remarks
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6. DEVELOPMENT TEAM

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

7. ACKNOWLEDGEMENTS

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