

	Technical Evaluation Strategy	Tutuka Power Station Risk and Assurance
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Title: **Tender Technical Evaluation for
Reconditioning, Service and
Maintenance of Fire Extinguishers
and Hose Reels.**

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1. Introduction

An open enquiry process will be followed to source the services of Reconditioning, service, and maintenance of Fire extinguishers, breathing apparatus and hose reels Period of 5 Years at Tutuka Power Station. The enquiry will be for the whole of the works resulting in a single contract. The enquiry will be advertised on nationally. 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. Supporting Clauses

2.1 Scope

The Supplier is required to place Reconditioning, service and maintenance of Fire extinguishers and hose reels capability for Tutuka Power Station; these services must be available on as and when required for the contract duration. The supplier must comply with the OSH Act and Eskom Health Safety, Eskom Generation Fire Regulations and Environmental Polices.

According to: SANS 1475 - The production of reconditioned fire-fighting equipment – Part 1 portable and wheeled rechargeable fire extinguishers. The required service, maintenance and supply of new fire equipment must be executed as stipulated below.

Periodically Service, repair and Maintenance of fire extinguishers, fire hose reels and breathing apparatus cylinders for a period of 3 years. Dry powder must be sifted yearly for service. Extinguishers must be returned within seven (7) working days from the date they were taken from the site. Pressure Test of Breathing apparatus Cylinders. Pressure test and Hydrostatic pressure test certificates must be returned with fire extinguishers from service. Contractor must give access to Eskom personnel for compliance inspection. The employer shall collect all fire extinguishers from the plant and deliver to Fire Station at Tutuka Power Station. Contractor will collect fire extinguisher at Fire Station. The invoice must be received with seven (7). Maintenance services shall be carried by trained and accredited technical personnel in possession of Certificates of Competence (COC) and South African Qualification Certification (SAQCC)

The service must be provided between 07:00 – 16:00 on Monday to Friday and 07:00 – 12:00 on Friday.

• Team Composition

NO	Required Skill	QTY	Area of Responsibility
1	Technicians SAQCC registered	2	Responsible for servicing and maintaining fire equipment

Total – 2

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2.2 Technical Requirements

- The workshop must be SABS Approved under SANS 1475-1 & SANS 1475-2. The workshop must be registered on company name.
- Eskom reserve the right to inspect the workshop to ensure compliance.
- The technicians who will be servicing/ maintaining the fire equipment must be registered with South African Qualification & Certification Committee for the Fire Industry (SAQCC).
- The company must have a minimum of three (3) years' experience in providing the service, maintenance and supply of new fire equipment.

A minimum of three (3) job references where the company has provided fire extinguisher services must be provided. Copies of the contracts/Purchase orders where the company provided the similar service must be submitted, no reference letter will be accepted

2.2.1 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.

2.2.2 Applicability

The document shall apply at Tutuka Power Station.

2.2.3 Effective Date

When the document is authorised

2.3 Normative/Informative References

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

2.3.1 Normative

1. 240-48929482: Tender Technical Evaluation Procedure

2.3.2 Informative

[1] N/A

2.4 Definitions

Definition	Explanation
Definition	Explanation

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Definition	Explanation
Supplier	A company, person that provides service or need, especially over a long period of time:
Tender Evaluation team	A group of people responsible for objectively assessing tenders and making recommendations to the procuring organisation.
Contractor	A person or company that signs a contract to supply materials or workers to perform a service.
Contract Manager	Is an individual in a company responsible for the management and administration of contracts, as well as processes.

2.4.1 Classification

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

2.5 Abbreviations

Abbreviation	Explanation
HIRA	Hazardous Identification Risk Assessment
PrDP	Public Driver's Permit/Licence
RCAT	Route Cause Analysis Technique
TET	Tender Evaluation Team

2.6 Roles and Responsibilities

N/A as per 240-48929482: Tender Technical Evaluation Procedure

2.7 Process for Monitoring

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 criterion.
- Apply weightings and calculate total functional score.
- Eliminate tenders below minimum threshold.

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2.7 RELATED/SUPPORTING DOCUMENTS

N/A

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
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3.3 MANADATORY TECHNICAL EVALUATION CRITERIA

	Qualitative Technical Criteria Description	Reference to Technical Specification / Tender Returnable	Criteria Weighting (%)
1.	n/a		

Tender Technical Evaluation Strategy

	Qualitative Technical Criteria Description	Reference to Technical Specification / Tender Returnable	Criteria Weighting (%)
1.	Registration for fire-equipment inspection. Part 0; Training Requirements and qualifications	SAQCC Certification/ Fire Appliance Reconditioning Certificate	10%
2.	Registration for fire-equipment inspection. Part 1	SANS 1475-1- The production of reconditioned fire-fighting equipment Part 1: Portable and wheeled (mobile) rechargeable fire extinguishers.	10%
3.	Registration for fire-equipment inspection authority Part 2	SANS 1475-2- The production of reconditioned fire-fighting equipment Part 2: Fire hose reels and above-ground hydrants	10%
4.	Own Registered Workshop	SABS Approved workshop with valid certification	30%

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5.	Company experience related to the service.	5-8 years or more =20% 3-5 years = 15% 1-3 years = 10% No Experience =5%	20%
6.	Provide traceable evidence of executed work, contracts with completion certificates or letter whereby firefight and medical response project was successfully completed.	3 Reference =10% 2 Reference=5% 1 Reference=2%	10%
7.	Lead/Response time The service provider shall provide the service level agreement and ensure that fire extinguishers sent to their workshop for servicing are returned to Tutuka within 4 – 7 working days upon receiving them	4-7 days =10% 7-10 days =5% 10-14 days =2%	10%

3.4 QUALITATIVE TECHNICAL EVALUATION CRITERIA

NO	DESCRIPTION	SCORING %	SUPPLIER 1

3.5 TET MEMBER RESPONSIBILITIES

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

3.6 FORESEEN ACCEPTABLE / UNACCEPTABLE QUALIFICATIONS

3.6.1 Risks

Table 4: Acceptable Technical Risks

Risk	Description

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1	N/A
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Table 5: Unacceptable Technical Risks

Risk	Description
1	The service provider that is not accredited is a risk

3.6.2 Exceptions / Conditions

Table 6: Acceptable Technical Exceptions / Conditions

Risk	Description
1	None

Table 7: Unacceptable Technical Exceptions / Conditions

Risk	Description
1	N/A

4. Acceptance

This document has been seen and accepted by:

5. Revisions

Date	Rev.	Compiler	Remarks
June 2025	1	N Nkomo	New Document
October 2025	2	N Nkomo	Amendment of criteria values/percentage

6. Development Team

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

7. Acknowledgements (if applicable)

N/A

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