

	<b>Report</b>	<b>Group Technology</b>
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## **CONTENTS**

	<b>Page</b>
<b>1. INTRODUCTION .....</b>	<b>3</b>
<b>2. SUPPORTING CLAUSES.....</b>	<b>3</b>
2.1 SCOPE .....	3
2.1.1 Purpose .....	3
2.1.2 Applicability.....	3
2.2 NORMATIVE/INFORMATIVE REFERENCES.....	3
2.2.1 Normative .....	3
2.2.2 Informative.....	4
2.3 DEFINITIONS.....	4
2.3.1 Classification .....	4
2.4 ABBREVIATIONS.....	4
2.5 ROLES AND RESPONSIBILITIES.....	4
2.5.1 Employer .....	4
2.5.2 Contractor.....	5
2.6 PROCESS FOR MONITORING .....	5
2.7 RELATED/SUPPORTING DOCUMENTS.....	5
<b>3. TENDER TECHNICAL EVALUATION STRATEGY.....</b>	<b>5</b>
3.1 TECHNICAL EVALUATION THRESHOLD .....	5
<b>4. TECHNICAL EVALUATION CRITERIA (PROOF AND REFERENCE IN TENDER SUBMISSION     REQUIRED).....</b>	<b>6</b>
4.1 TET MEMBERS.....	7
<b>2. AUTHORISATION.....</b>	<b>7</b>
<b>3. REVISIONS .....</b>	<b>7</b>
<b>4. DEVELOPMENT TEAM .....</b>	<b>7</b>
<b>5. ACKNOWLEDGEMENTS .....</b>	<b>7</b>

## **TABLES**

Table 1: TET Members .....	7
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## **1. INTRODUCTION**

Kusile Power Station Materials Management intends to establish a partnership with a suitably qualified, experienced and well established *Contractor* for the Supply & Delivery of Major Instrumentation Control Spares in operating units, associated BOP. This document describes the details of the requirements, standards, scope of work and the terms and conditions of the maintenance partnership.

## **2. SUPPORTING CLAUSES**

### **2.1 SCOPE**

#### **2.1.1 Purpose**

The purpose of this document is to provide scope of work and technical information for the purchase of Supply and Delivery of Major Instrumentation spares which Kusile Power Station is procuring, are correct.

#### **2.1.2 Applicability**

This strategy is applicable to the evaluation of for the Kusile Power Station Supply and Delivery of Major Instrumentation Spares only.

### **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**

Latest revisions of the following documents applies:

- [1] ISO 9001 Quality Management Systems
- [2] 36-681 Generation Plant Safety Regulations
- [3] 32-727 SHEQ Policy
- [4] 240-84513751: Material Specification and Certification Guideline for Power Generation Plant
- [5] 240-86546783: Procurement Standard for Material Certification Requirements Applicable to Metallic Products Used on Low and Medium Pressure Applications
- [6] 240-54820279: Receive Materials
- [7] BS EN 10204 (2004) - Metallic products -Types of Inspection Documents
- [8] Table 2 – List of Standards applicable for use

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## **2.2.2 Informative**

[1] Kusile Power Station Supply and Delivery of Major Instrumentation Spares Scope of Work

## **2.3 DEFINITIONS**

### **2.3.1 Classification**

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

**Local:** Within the borders of the Republic of South Africa

**Tender:** A tender refers to an open or closed competitive request for quotations / prices against a clearly defined scope / specification.

## **2.4 ABBREVIATIONS**

<b>Abbreviation</b>	<b>Description</b>
BOM	Bill Of Material
TES	Technical Evaluation Strategy
TET	Technical Evaluation Team
SOW	Scope of Work
OEM	Original Equipment Manufacturer
QCP	Quality Control Plan
QA	Quality Assurance
QC	Quality Control

## **2.5 ROLES AND RESPONSIBILITIES**

All parties concerned in this SOW “shall act as stated in this contract and in a spirit of mutual trust and cooperation”

### **2.5.1 Employer**

- a) The employer shall identify required spares for the plant
- b) The employer shall compile spares specifications and load Data Capture Forms.
- c) Compiles and submit scope of work with technical specifications.
- d) The employer shall perform Quality Control of all spares on delivery at the Employer premises.
- e) Initiate the repairs process all the time a particular spare requires repairs.
- f) Ensure repaired spares are classified clearly

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### 2.5.2 Contractor

- a) The Contractor shall deliver as per specified information from the Employer.
- b) The Contractor shall advise if further information is required
- c) The Contractor shall honour the delivery dates committed on.
- d) Communicate extended lead times where necessary/required.
- e) Always deliver in the Kusile Power Station Stores and obtain a signed delivery note.

### 2.6 PROCESS FOR MONITORING

N/A

### 2.7 RELATED/SUPPORTING DOCUMENTS

None

## 3. TENDER TECHNICAL EVALUATION STRATEGY

### 3.1 TECHNICAL EVALUATION THRESHOLD

The minimum qualifying score for functionality is 70%. All the tenders that fail to achieve the minimum qualifying score on functionality shall not be considered for further evaluation on price and B-BBEE.

Score	(Percentage %)	Definition
5	100	<b>COMPLIANT</b> Meet technical requirement(s) AND; No foreseen technical risk(s) in meeting technical requirements
4	80	<b>COMPLIANT WITH ASSOCIATED QUALIFICATIONS</b> Meet technical requirement(s) with; Acceptable technical risk(s) AND/OR; Acceptable exceptions AND/OR; Acceptable conditions.
2	40	<b>NON-COMPLIANT</b> Does not meet technical requirement(s) AND/OR; Unacceptable technical risk(s) AND/OR; Unacceptable exceptions AND/OR; Unacceptable conditions.
0	0	<b>TOTALLY DEFICIENT OR NON-RESPONSIVE</b>
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.		

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#### 4. TECHNICAL EVALAUTION CRITERIA (PROOF AND REFERENCE IN TENDER SUBMISSION REQUIRED)

Principal Technical Evaluation Criteria		Score [0,2,4,5]	Weight	Comments
<b>1</b>	<b>Supply &amp; Delivery of Kusile Power Station Major Instrumentation Spares OEM Accreditation/Distributor Rights</b> <i>(Pressure, Level, Temperature, Flow)</i>		<b>20%</b>	
	Zero Major Instrumentation Spares OEM Accreditation/Distributor Rights (0)			
	1x Other Relevant Major Instrumentation Spares OEM Accreditation/Distributor Rights (2)			
	2x Other Relevant Major Instrumentation Spares OEM Accreditation/Distributor Rights (4)			
	Kusile Power Station Major Instrumentation Spares OEM Accreditation/Distributor Rights (5)			
<b>2</b>	<b>Supply &amp; Delivery of Kusile Power Station Major Instrumentation Spares Supplier Warranties Schedule Offer</b>		<b>30%</b>	
	No warranty schedule provided (0)			
	Warranty Schedule for Obsolete Major Instrumentation Spares (2) <i>(Provide confirmation of ability to source suitable generic spares in cases of obsolete conditions)</i>			
	Delivered and used Spare warranty schedule (4) <i>(Provide warranty schedule for spares broken within 24 hours of installation)</i>			
	Delivered and not yet used (on Shelve) (5) <i>(Provide Warranty schedule to cater for shelve life depreciation)</i>			
<b>3</b>	<b>Supply &amp; Delivery of C&amp;I Spares Experience</b> <i>(Attach a copy of an official order)</i>		<b>20%</b>	
	C&I Spares Supply & Delivery Orders in the past four (4) year = 20%			
	No Previous Experience = 0%			
<b>4</b>	<b>Business Capabilities</b> <i>(Delivery Of Spares Lead Times: Delivery timelines schedules for spares on the BOM)</i>			
	Delivery Timeline Schedule of 1-4 weeks (5) Delivery Timeline Schedule of 5-6 weeks (4) Delivery Timeline Schedule of >6 weeks (2) Non-responsive (0)		<b>20%</b>	
	Capability to Comprehend Engineering Specifications <i>(CV for the responsible and/or technical person/s =10%) (No CV's= 0%)</i>		<b>10%</b>	
<b>Remarks</b>				
<b>Technical Evaluator Team</b>				

**CONTROLLED DISCLOSURE**

## 4.1 TET MEMBERS

**Table 1: TET Members**

<b>TET Number</b>	<b>TET Name</b>	<b>Designation</b>
TET 1	Confidential	Confidential
TET 2	Confidential	Confidential

### 1.1 TET MEMBER

#### **RESPONSIBILITIES Table 3.4: TET**

##### **Member Responsibilities**

<b>TET number</b>	<b>Mandatory Criteria Number and Qualitative Technical Evaluation Criteria</b>	<b>Designation</b>
All TET's	Evaluation and scoring of technical submission	Confidential

## 2. AUTHORISATION

This document has been seen and accepted by the signatories on the front page

<b>Name &amp; Surname</b>	<b>Designation</b>

## 3. REVISIONS

<b>Date</b>	<b>Rev.</b>	<b>Compiler</b>	<b>Remarks</b>
April 2022	0		Strategy Development

## 4. DEVELOPMENT TEAM

This document has been developed by:

<b>Name &amp; Surname</b>	<b>Designation</b>

## 5. ACKNOWLEDGEMENTS

N/A

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