



## Request for Quote

Printed: 30.03.2023

Page:

**Number:**

1 of 3

**6000369275**

Date:

30.03.2023

VAT REG NO: 4740101508

### ESKOM HOLDINGS GENERATION

**eskom holdings generation Ltd**

P O Box 2634

johannesburg

2157

RFQ Collective number

Contact person

**MADELAINE PRINSLOO**

Your person responsible/Your reference

Please deliver to:

Majuba Power Station.

Volksrust - Amersfoort Road.

Volksrust.

2470

Your vendor number with us

**11070302**

Quotation deadl.: **04.05.2023**

Delivery date: **Day 05.06.2023**

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### THE SUPPLY AND DELIVER OF MODULES AT MAJUBA POWER STATION

Tender number : MPMAJ10636GX

Issue date : 31 March 2023

Closing date and time : 04 MAY 2023 at 10:00am South African Standard Time

Tender validity period : Fifty two (52) weeks from the closing date and time

Tenders are to be delivered to the following address on the stipulated closing date and time:

Eskom Holdings SOC Ltd

Tender Centre

No.10 Smuts Avenue

Witbank / Emalahleni

**Majuba Power Station**

**Procurement**

PO Box 382 VOLKSRUST 2470 SA

Tel 0177993211 Fax 0177992145

Mpumalanga  
1035

Item	Material	Unit	Description	Deliv. date
	RFQ quantity			
00010	0665700		MODULE COMM:NETWORK;I/P 4-20 MA	
	2	each	MODULE, COMMUNICATION: TYPE: NETWORK; INPUT: 4-20 MA; APPLICATION: HSI HARDWARE SPECIFICATIONS NETWORK SYSTEM HARDWARE ZA-1577B003-A0L-M02 45; MODEL NO: PU410K01; DIMENSIONS: WD 443 X HT 45 X DP 243 MM; SERIES: G; PORTS: TWO SHIELDED RJ-45 CONNECTORS FOR 100MBIT/S FULL DUPLEX COMMUNICATION WITH THE PC (CONNECTIVITY SERVER), PC 1 AND 2 PORTS; TWO SHIELDED RJ-45 CONNECTORS FOR 10MBIT/S HALF DUPLEX COMMUNICATION WITH MASTERBUS 300/300E OR EDCN CONTROL NETWORK, MB300/EDCN 1 AND 2 PORTS; TWO 15-POS DSUB SOCKET CONNECTORS FOR DCN COMMUNICATION; DCN1 AND DCN2 PORTS; (NOT USED FOR PU410); ONE 15-POS DSUB SOCKET CONNECTOR FOR RS232 AND RS422 COMMUNICATION WITH CONTROL BUILDER A AND CBA PORT, (NOT USED IN 800XA FOR ADVANT MASTER CONNECTIVITY SERVER); ONE 9-POS DSUB SOCKET CONNECTOR FOR RS232 COMMUNICATION FOR DEBUG AND UPGRADING OF FIRMWARE; SERVICE PORT	
00020	0709508		MODULE:6DP1210-8BB;BINARY;I/P 24 V;24 V	
	10	each		
	Manufacturer part number		Manuf. Manuf. pl. Rev. l.	
	6DP1210-8BB			0011002239
	MODULE: TYPE: BINARY; INPUT: 24 V; OUTPUT: 4-20 MA; POWER SOURCE: 24 V; APPLICATION: DCS; DIMENSIONS: WD 260 X HT 250 X THK 20 MM; SPECIFICATION: ISO/IEC 11999-1:2015; COMMERCIAL SIZE: WD 260 X HT 250 X THK 20 MM; OEM P/N: 6DP1210-8BB, MANUFACTURER: SIEMENS MIDRAND; MODEL NO: Teleperm XP			
	END USER:KHOMOJO 3295			
00030	0709447		MODULE:6DP1210-7AA;I/P 24 V;O/P 4-20 MA	
	10	each		
	Manufacturer part number		Manuf. Manuf. pl. Rev. l.	
	6DP1210-7AA			0011002239
	MODULE: TYPE: BINARY SIGNAL CONDITIONING; INPUT: 24 V; OUTPUT: 4-20 MA; POWER SOURCE: 24 VDC; APPLICATION: DCS; DIMENSIONS: WD 260 X HT 250 X DP 20 MM; SPECIFICATION: ISO/IEC 11999-1:2015; COMMERCIAL SIZE: WD 260 X HT 250 X DP 20 MM; OEM P/N: 6DP1210-7AA, OEM: SIEMENS MIDRAND; MODEL NO: TelepermXP			
00040	0138313		MODULE:BINARY I/O;I/P 82 V;O/P 312 V	
	2	each		



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3 of 3

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Item	Material	Description	Deliv. date
	RFQ quantity	Unit	
MODULE: TYPE: BINARY I/O; INPUT: 82 V; OUTPUT: 312 V; SUPPL P/N: 316DB6-1; ON GENERATOR PROTECTION, FOR USE ON UNITS 1 TO 3			
00050	0138314	MODULE: BINARY I/O; I/P 82 V; O/P 312 V	
	2	each	
MODULE: TYPE: BINARY I/O; INPUT: 82 V; OUTPUT: 312 V; SUPPL P/N: 316DB62-E213; GENERATOR PROTECTION, FOR USE ON UNITS 1 TO 3			
00060	0134221	MODULE: PCB	
	20	each	
MODULE: TYPE: PCB; SUPPL P/N: 6DS1121-8BB			
00070	0132931	MODULE: INDUCTION COUPLER	
	20	each	
MODULE: TYPE: INDUCTION COUPLER; SUPPL P/N: 6DS1213-8AA			
00080	0134198	MODULE PWR SUP: I/P 24 VDC; O/P 4-20 MA	
	20	each	
MODULE, POWER SUPPLY: INPUT: 24 VDC; OUTPUT: 4-20 MA; SUPPL P/N: 6DS1003-8BA			
00090	0238494	MODULE: DIODE; 24 VDC	
	20	each	
MODULE: TYPE: DIODE; POWER SOURCE: 24 VDC; SUPPL P/N: C74103-A1900-A351; EHF CRITICAL SPARES			