

	Scope of work	Document Identifier	559-1826396412	Rev	1
		Effective Date	21 October 2025		
		Review Date	October 2028		

The scope of work entails but not limited to the following:

The scope is the supply, delivery, installation and commissioning of smart meters, data concentrator units (DCUs), ready board retrofit, access covers, insulation piercing connector (IPC), pole top split metering kiosks, secure pole mount data concentrator(DC) kiosks, passive base units, meter seals, padlocks and including the decommissioning, scrapping and disposal of existing meters for Eskom Distribution division. **Interested Tenderers to ensure that the scope is entirely covered and all accessories and installation requirements are provided to avoid disqualification.**

The scope includes the installation of:

1. Smart meter supply and installation (BS Footprint, Din-Rail mounted) – replacement of old non-smart meters with smart meters.
2. Pole-top box (use IPC) – supply and installation of pole-top boxes using IPC clamps where applicable.
3. Data Concentrator (DC) - supply and installation new data concentrators on transformer zone or minisub installation
4. Data Concentrator (DC) Kiosk – supply and installation of data concentrators on transformer zones and minisubs
5. Ready board retrofit – supply and installation of retrofit ready boards where applicable.
6. Access cover – supply and installation of access covers after removal of old ED/BS Footprint non-smart meter to cover the live terminals where applicable.
7. Customer Data/Information Update and Collection.
8. Smart meters and DC commissioning.

The scope of work entails but not limited to the following:

The *Goods* that the *Supplier* is required to supply, deliver and install are as follows:

Table 1: Smart meters and DCU.

Item nr	SAP no.	Description
1	750638	METER ELECT SERV:SMART(DIN) G3-PLC) 80A+ CIU
2	750639	METER ELECT SERV:SMART(1PH BS PLC) 80A+ CIU
3	750644	METER ELECT SERV:SMART(1PH BS GSM) 80A+ CIU
4	750643	METER ELECT SERV:SMART(3PH BS GSM)100A+ CIU
5	750641	METER ELECT SERV:SMART(3PH BS PLC)100A+ CIU
6	750636	INTERFACE:DATA CONCENTRATOR G3-PLC/GSM+ GSM MODEM

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system. No part of this document may be reproduced in any manner or form by third parties without the written consent of Eskom Holdings SOC Ltd, © copyright Eskom Holdings SOC Ltd, Reg No 2002/015527/30

	Scope of work	Document Identifier	559-1826396412	Rev	1
		Effective Date	21 October 2025		
		Review Date	October 2028		

Table 2: Pole top split metering kiosk types and secure pole mount DC kiosk

Item nr	SAP no.	Description
1	245949	BOX, POLE TOP SPLIT METER 2- WAY 50A
2	670228	BOX, POLE TOP SPLIT METER 2- WAY 120A
3	229922	BOX, POLE TOP SPLIT METER 4-WAY 50A
4	245950	BOX, POLE TOP SPLIT METER 4- WAY 60A
5	670312	BOX, POLE TOP SPLIT METER 6- WAY 50A
6	670315	BOX, POLE TOP SPLIT METER 6- WAY 120A
7	229921	BOX, POLE TOP SPLIT METER 8- WAY 50A
8	571155	KSK MTR:3PH;0 KVA; DC SECURE POLE MOUNT

Table 3: Pole top split metering kiosks types and secure pole mount DC kiosk

Item nr	SAP no.	Description
1	0165494	CLAMP,IPC BIMET 35-95I/6-25I D3039
2	0165496	CLAMP, IPC BIMET 35-95I/35-95I D3039
3	0175104	CLAMP, IPC BIMET 16-95I/1.5-10I D3039
4	0165498	CLAMP,IPC BIMET 35-95B/6-25I D3039
5	0165521	CLAMP,IPC BIMET 35-95B/35-95I D3039

Table 4: Split meter ready board retrofit and Access cover

Item nr	SAP NO.	Description
1	229831	KIT,SPLIT METER READYBOARD RETROFIT
2	575056	COVER, ACCESS: PROTECTIVE, IVORY B77

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system. No part of this document may be reproduced in any manner or form by third parties without the written consent of Eskom Holdings SOC Ltd, © copyright Eskom Holdings SOC Ltd, Reg No 2002/015527/30

 Eskom	Scope of work	Document Identifier	559-1826396412	Rev	1
		Effective Date	21 October 2025		
		Review Date	October 2028		

Table 5:

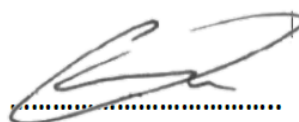
Item nr	SAP NO.	Description
1	0643155	KIT,SPLIT METER READYBOARD RETROFIT
2	575056	COVER, ACCESS: PROTECTIVE, IVORY B77
3	229552	SEAL,TOOL-LESS YELLOW D3132
4	229554	SEAL,TOOL-LESS ORANGE D3132
5	229555	SEAL TOOL-LESS BLUE D3132
6	229556	SEAL,TOOL-LESS RED D3132
7	0171647	BASE:STANDARD PASSIVE UNIT ED
8	187151	PADLOCK:MASTER STL RESTR-A ORANGE GOU
9	187152	PADLOCK:MASTER STL RESTR-A ORANGE KZNOU
10	187153	PADLOCK:MASTER STL RESTR-A ORANGE WCOU
11	573490	PADLOCK:MASTER STEEL RESTR-A ORANGE NCOU
12	187154	PADLOCK:MASTER STL RESTR-A ORANGE ECOU
13	187155	PADLOCK:MASTER STL RESTR-A ORANGE LOU
14	187156	PADLOCK:MASTER STL RESTR-A ORANGE MPOU
15	187157	PADLOCK:MASTER STL RESTR-A ORANGE FSOU
16	573709	PADLOCK:MASTER STEEL RESTR-A ORANGE NWOU

Compiled by



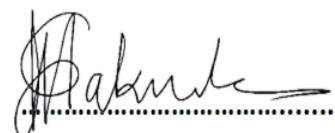
Fanisa Hlungwani

Supported by



Shawn Papi

Approved by



Edison Makwarela

Date.2026/07/09.....

Date.2026/07/10.....

Date.2026/07/10.....

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system. No part of this document may be reproduced in any manner or form by third parties without the written consent of Eskom Holdings SOC Ltd, © copyright Eskom Holdings SOC Ltd, Reg No 2002/015527/30