

	<b>Technical Scope of Work</b>	<b>Template Identifier</b>	<b>240-XXXXXXX</b>	<b>Rev</b>	<b>1</b>	
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		<b>Distribution Division</b>				

## SHORT DESCRIPTION OF SCOPE OF WORK

1. Supply and delivery of Fall Arrest Systems and Rescue Equipment/Kits to the Eastern Cape Operating Unit on an “as and when required” basis for a period of 36 months.

## FULL DESCRIPTION OF SCOPE OF WORK

2. Supply and delivery of Fall Arrest Systems and Rescue Equipment/Kits to the Eastern Cape Operating Unit on an “as and when required” basis for a period of 36 months.
3. The technical specification and technical evaluation criteria applicable to this scope of work are as follows:
  - a. 240-100979499 titled “Personal Protective Equipment for Work at Height Specification”
  - b. 240-171000545\_D Desktop Technical Evaluation for Fall Arrest System
  - c. 240-171000577\_1\_D Desktop Technical Evaluation for Rescue Kits
  - d. 240-171000545\_P Practical Technical Evaluation for Fall Arrest System
  - e. 240-171000577\_1\_P Practical Technical Evaluation for Rescue Kits
4. The following Buyer’s Guide spec sheets provide details of the required FAS unit contents and applicable SANS standards per component:
  - a. D-DT-12700 Spec Sheet for Powerlines Fall Arrest Systems
  - b. D-DT-12701 Spec Sheet for Live Work Fall Arrest Systems
  - c. D-DT-12703 Spec Sheet for Rescue System Working from Heights
  - d. D-DT-12704 Spec Sheet for Rescue Equipment/Kits
  - e. D-DT-12705 Spec Sheet for Fall Arrest Systems, Retractable Polyamide Webbing
  - f. D-DT-12706 Spec Sheet for Fall Arrest Systems, Retractable Steel Wire Rope
  - g. D-DT-12707 Spec Sheet for Fall Arrest Systems, Guided Including Flex
  - h. D-DT-12708 Spec Sheet for Fall Arrest Systems, Substations and Auxillary
5. The prohibition notice with reference number “Dx/2025/0002.1” is applicable to this tender.
6. The technical evaluations will be split into two stages and the evaluation criteria applicable to each stage is as follows:
  - 6.1. Stage 1: Desktop Technical Evaluation
    - a. 240-171000545\_D Desktop Technical Evaluation for Fall Arrest System
    - b. 240-171000577\_1\_D Desktop Technical Evaluation for Rescue Kits
  - 6.2. Stage 2: Practical Technical Evaluation
    - a. 240-171000545\_P Practical Technical Evaluation for Fall Arrest System
    - b. 240-171000577\_1\_P Practical Technical Evaluation for Rescue Kits

**Note:** Only Bidders/Suppliers who have qualified on the desktop evaluation will be requested by the Buyer to submit samples.

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## SAP DETAILS FOR SCOPE OF WORK

7. The list of material and services is as tabulated below.

Item	SAP Number	Short Description	UoM
1	0212810	FALL ARREST SYSTEM,POWERLINES SML D12700	ea
2	0212821	FALL ARREST SYSTEM,POWERLINES MED D12700	ea
3	0212822	FALL ARREST SYSTEM,POWERLINES LRG D12700	ea
4	0212823	FALL ARREST SYSTEM,POWERLINES XLRG D12700	ea
5	0212826	FALL ARREST SYSTEM, LIVE WORK SMALL D12701	ea
6	0212828	FALL ARREST SYSTEM,LIVE WORK MED D12701	ea
7	0212829	FALL ARREST SYSTEM,LIVE WORK LARGE D12701	ea
8	0212830	FALL ARREST SYSTEM,LIVE WORK X/LRG D12701	ea
9	0217951	RESCUE SYSTEM WORKING FROM HEIGHT D12703	ea
10	0249906	RESCUE EQUIPMENT/KIT 20m D12704	ea
11	0249907	RESCUE EQUIPMENT/KIT 30m D12704	ea
12	0249909	FALL ARREST SYS,RETRACT POLY 2,5m D12705	ea
13	0249911	FALL ARREST SYS,RETRACT POLY 3,5m D12705	ea
14	0249913	FALL ARREST SYS,RETRACT POLY 5,5m D12705	ea
15	0249914	FALL ARRESTSYS,RETRACST/WROPE2.5mD12706	ea
16	0249916	FALL ARRESTSYS,RETRACST/WROPE3.5mD12706	ea
17	0249917	FALL ARRESTSYS,RETRACST/WROPE5.5mD12706	ea
18	0249918	FALL ARRESTSYS,GUIDEDINCL FLEX 5m D12707	ea
19	0249919	FALL ARRESTSYS,GUIDEDINCL FLEX 10m D12707	ea
20	0249920	FALL ARRESTSYS,GUIDEDINCL FLEX 15m D12707	ea
21	0249923	FALL ARRESTSYS,GUIDEDINCL FLEX 20m D12707	ea
22	0249931	FALL ARREST SYS, SUBS&AUX SMALL D12708	ea
23	0249934	FALL ARREST SYS, SUBS&AUX MED D12708	ea
24	0249935	FALL ARREST SYS, SUBS&AUX LARGE D12708	ea
25	0249937	FALL ARREST SYS, SUBS&AUX X/LARGE D12708	ea
26		Delivery to Eastern Cape Sites	per kg

## TECHNICAL TENDER RETURNABLES AND EVALUATION STAGES

8. The technical evaluations will be structured into two stages namely a desktop evaluation (stage 1) followed by a practical evaluation (stage 2). Passing the desktop evaluation (stage 1) is a pre-requisite for moving forward to the practical evaluation.

Therefore, **only Bidders/Suppliers who have qualified on the desktop evaluation will be requested by the Buyer to submit samples.**

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## STAGE 1: DESKTOP TECHNICAL EVALUATION RETURNABLES

The following documentation should be supplied by all Bidders/Suppliers as technical tender returnables for technical requirements.

### 9. Documentation Required for FAS Units

9.1. A package of manuals and documentation which will be supplied with each supplied FAS unit inclusive of:

- a. Warrantee information,
- b. User manual,
- c. Manufacturer/supplier contact details,
- d. Maintenance and cleaning requirements

9.2. Manufacturer's instructions (in the English language) for use, for maintenance and for periodic examination for each item/component of the **FAS unit** as per SABS EN 365 (SANS 50365) and other relevant standards.

9.3. Certificates of conformity for all the offered FAS components issued by an appropriately accredited third-party laboratory. **These conformity certificates should include the product code/model number as well as the manufacturer name for the unit/component being offered:**

- a. Conformity certificate to SABS EN 361 (SANS 50361), for fully body harness.
- b. Conformity certificate to SABS EN 355 (SANS 50355), for energy absorber/energy absorbing lanyard forming an integral part of the safety lanyard.
- c. Conformity certificate to SABS EN 354 (SANS 50354), for the lanyard forming an integral part of the safety lanyard.

*Note1: If a single or double adjustable lanyard is offered as part of the submission, a test report which incorporates the adjustable safety lanyard and in effect tests the adjustment buckle is required. This is a weak point identified in the failure of other units when required to operate.*

*Note2: Floating pin design for the adjustment buckles on the safety lanyard or the work positioning lanyard, will be REJECTED.*

- d. Conformity certificate to SABS EN 358 (SANS 50358), for webbing type work positioning lanyard.

*Note2: Floating pin design for the adjustment buckles on the safety lanyard or the work positioning lanyard, will be REJECTED.*

- e. Conformity certificate to SABS EN 795 (SANS 795), for the attachment straps and/or anchor device(s).
- f. Conformity certificate to SABS EN 362 (SANS 50362), for each type of connector e.g. Karabiners, pylon hooks, etc.
- g. Conformity certificates for all other components as per relevant national standards.

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- 9.4. Completed Test Report Schedule as per provided template 240-171000545\_TS Fall Arrest System Test Schedule. The test report schedule should include all components of the FAS offered regardless of size.
- 9.5. Annexure C of Invitation to Bid/ Invitation to Tender indicating which items (FAS units) are being tendered for.

## 10. Documentation Required for FAS Rescue Kits

- 10.1. A package of manuals and documentation which will be supplied with each supplied FAS Rescue equipment/kits inclusive of:
- Warrantee information,
  - User manual,
  - Manufacturer/supplier contact details,
  - Maintenance and cleaning requirements
- 10.2. Manufacturer's instructions (in the English language) for use, for maintenance and for periodic examination for each item/component of the **Rescue equipment/kit** as per SABS EN 365 (SANS 50365) and other relevant standards.
- 10.3. Certificates of conformity for all the offered Rescue equipment/kit components, issued by an appropriately accredited third-party laboratory. **These conformity certificates should include the product code/model number as well as the manufacturer name for the unit/component being offered:**
- Conformity certificate to SANS 50341/Pr EN 12841, for the Descender Device(s).
  - Conformity certificate to SANS 50362, for the Connectors.
  - Conformity certificate to SANS 50795, for the Anchor Device(s).
  - Conformity certificate to SANS 51891:1998, for the Harnesses — Low stretch kernmantle ropes.
  - Conformity certificate to SANS 12841, for the Descender Device(s).
  - Conformity certificates for all other components as per relevant national standards.
- 10.4. Completed Test Report Schedule as per provided template 240-171000577\_1\_TS Rescue Kits Test Schedule. The test report schedule should include all components of the Rescue equipment/kit offered regardless of size.
- 10.5. Annexure C of Invitation to Bid/ Invitation to Tender indicating which items (FAS Rescue Kits) are being tendered for.

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## STAGE 2: PRACTICAL EVALUATIONS

**Note: Only Bidders/Suppliers who have qualified on the desktop evaluation will be requested by the Buyer to submit samples.**

11. The following technical tender returnables are applicable to **qualifying** Bidders who have passed stage 1, for practical technical evaluation (stage 2):

11.1. A complete sample of all the components of the full FAS being offered, for practical technical evaluation. The sample provided by the Bidder shall be free of charge to Eskom Holdings for the tender and shall not be returned to the Bidder at any stage of or post the conclusion of this tender.

11.2. A Rescue equipment/kit being offered, for practical technical evaluation. The sample provided by the Bidder shall be free of charge to Eskom Holdings for the tender and shall not be returned to the Bidder at any stage of or post the conclusion of this tender.

*The complete sample of the full FAS unit and Rescue equipment/kit being offered may be dropped off or couriered to Nosiphiwo Mtimba (043 703 5454) at the following Eskom Offices address between 07:30 to 16:00 from Monday to Friday:*

**Eskom Sunilaws Office Park  
Corner Of &, Bonza Bay Rd & Quenera Dr  
East London  
5241**

## BUDGET IMPLICATIONS

12. A budget is provided as per the attached budget letter.

## SIGNATORIES

13. The following persons have compiled/supported/authorized this Scope of Work as per their delegation of authority.

**Approved by (Process Lead/Relevant DoA):**

*mt*  
*hls.*

.....  
Tebello Mahlaba  
CHIEF ENGINEER PROF. ENG. SUPPORT

Date: 25/06/2026

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