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

Background

Eskom Distribution utilises DUCT fibre optic cable install on the High Voltage (HV) power systems network. The installation of fibre optic cables on these networks is a long-term vision for providing telecommunications services and network connectivity in the Eskom Distribution by increasing the current available bandwidth and modernizing the telecommunications networks.

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

Design, manufacture, test, supply and delivery of estimated quantities of Duct fibre optic cable on an as and when required basis for a period of five (5) years. Unless otherwise stated, technical requirements shall conform to the latest version of NRS 088-1.

The supplier shall remain fully responsible for their design and their product satisfactory performance. Acceptance by Eskom shall not relieve the supplier of their responsibility for the adequacy of the design and all relevant details. Supplier's catalogues shall not refer to any product as 'Eskom approved'.

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