

	LimLanga Cluster Fibre Optic Cable Installation & Maintenance Scope of Works	Template Identifier	240-43921804	Rev	6
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The establishment of the panel of contractors for the installation and maintenance of various fibre optic cables on distribution lines within the LimLanga Cluster for voltages ranging from 11kV up to and including 132kV. The panel will include refurbishment, strengthening and direct customer projects. This scope of work must be used in conjunction with the Bill of Quantities which will cover the provision of the appropriate resources and tools to full commission and test the optical fibre communication links. The contract is as and when required.

The scope of work entails but not limited to the installation and maintenance of various fibre optic cables. (the detail Bill of Quantities provides the full details of activities)

- Installations of OPGW ADSS and Duct Fibre Optic cable
- Installations of Fibre Optic Arial Hardware
- Supply and install Joint Boxes
- Supply and installations Patch panel and accessories
- Supply and installations Sarel boxes and accessories
- Provide labour for trenching
- Provide labour for Splicing
- Provide labour for testing (end to end from patch panel to patch panel)
- Provide as build drawings/test results/pictures/position of joint boxes and GPS location

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