



TELCO: FIBRE OPTIC NETWORK

CLIENT

Spark

LOCATION

**Maungatapere to
Dargaville**

Challenging site Fibre Optic Network

SETTING THE SCENE

Eight work sites operating simultaneously with major traffic management issues requiring coordination, connectivity, calm heads and an overall seamless professional project management capability.

Then there were the weather and narrow, winding roads to contend with. All in a day's works and completed to the satisfaction of all...including motorists as evidenced in NZTA audits.

The 2017 winter was one of the wettest on record which meant it was hard to meet the required productivity targets and deadlines. On project completion, the deadlines and customer requirements were exceeded.

SOLUTION

This project entailed the installation of 45km of 2 x 32mm ducts, 40 manholes and 12+3way multiducts.

It also involved securing pipe and brackets on 9 bridges with a total length of 560m. The work involved four subcontractors - three of which were local companies in keeping with Connect 8's policy of giving back to the local community.

The total distance involved was 45 km Not the longest solution delivered but certainly among the most challenging.



Connect

