

-Project Description-

Enable Networks Fibre Network Material Supply

From 2007

Enable Networks is a Network Operator in Christchurch, part of the investment arm of Christchurch City Council. Set up initially to provide fibre and broadband services to the business community, Enable Networks is now building out into the suburbs as the successful UFB tenderer for FTTH.

Pulse Networks began its involvement with Enable Networks early on in its \$36M network expansion to Christchurch business, universities and schools. As Draka's NZ Agent we demonstrated the new Jetnet Microduct and Mini Cable system, won the supply contract and also provided local technical support and training throughout the project.



The system uses loose bundles of microducts which are hauled through existing and new ducts to provide both distribution and Feeder capacity.

Duct branch-offs to buildings provide a microduct continuous blow path back to fibre distribution nodes and the larger 12mm microducts provide future capacity for more backbone fibre when required.

Extract from Nexst Magazine (Draka Netherlands):

" ... We selected Draka Jetnet after evaluating a wide range of alternative solutions and suppliers. Having a local supplier of the solution, Pulse Networks, allowed us to understand the technologies full potential, resulting in innovations that improved capital efficiencies and service resilience"

– Steve Fuller, CEO, Enable Networks Ltd