

# Ultrafast Fibre (UFF) UFB2 Project Ngāruawāhia Community Board

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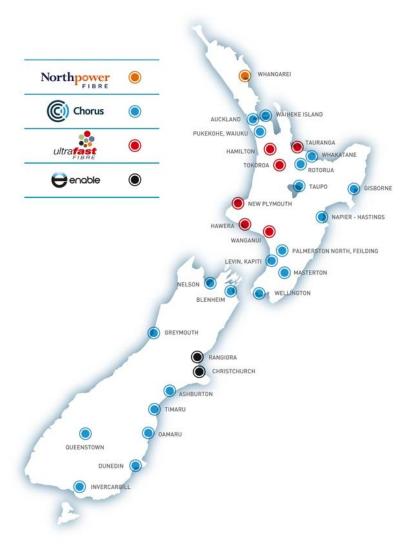
The ultimate broadband experience

## Who are Ultrafast Fibre?

• Established 2010 and owned by the community



- UFB1 included Hamilton; Tauranga; Wanganui; New Plymouth; Tokoroa; Hawera; Cambridge; Te Awamutu
- UFB1 completed end 2015 with a network of...
  - >~3,000+ km's of duct & fibre
  - ~160,000+ homes and business
- UFF is a local employer of 120 employees (plus hundreds of subcontracted technicians across the footprint)





## ...and it continues with UFB2

#### • UFB2 will include...

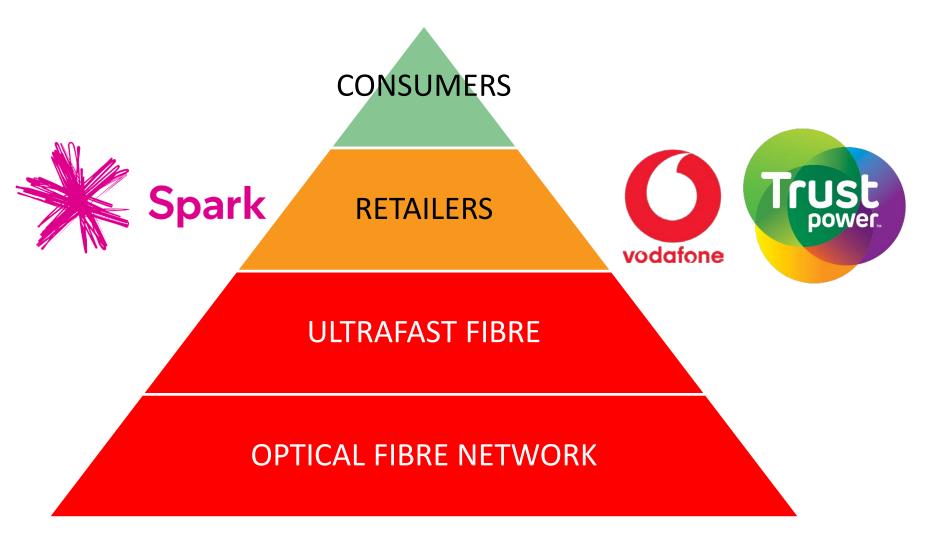
Ngaaruawaahia, Huntly, Kihikihi, Raglan, Eltham, Inglewood, Stratford, Waitara, Putaruru, Te Puke, Ōmokoroa and Katikati

 ~22,790 additional premises across 12 towns/areas (~11% of total)





## How does Ultrafast Fibre fit-in?



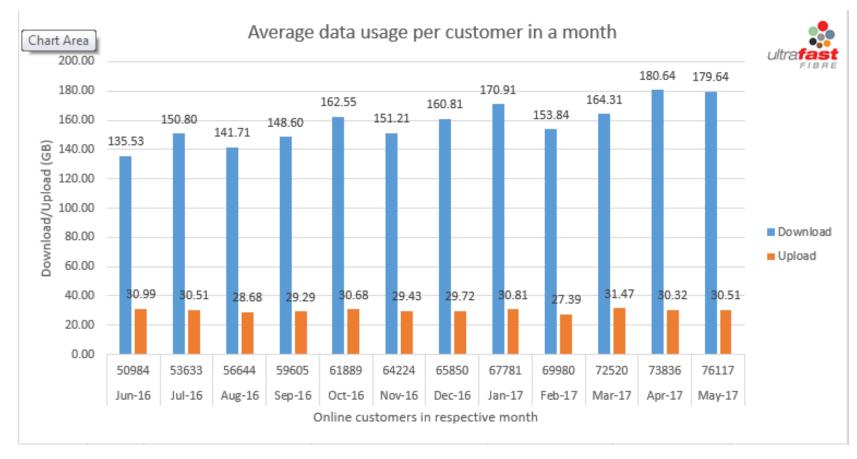


## **But Why?? Demand for Data!**





## **Data Hungry**



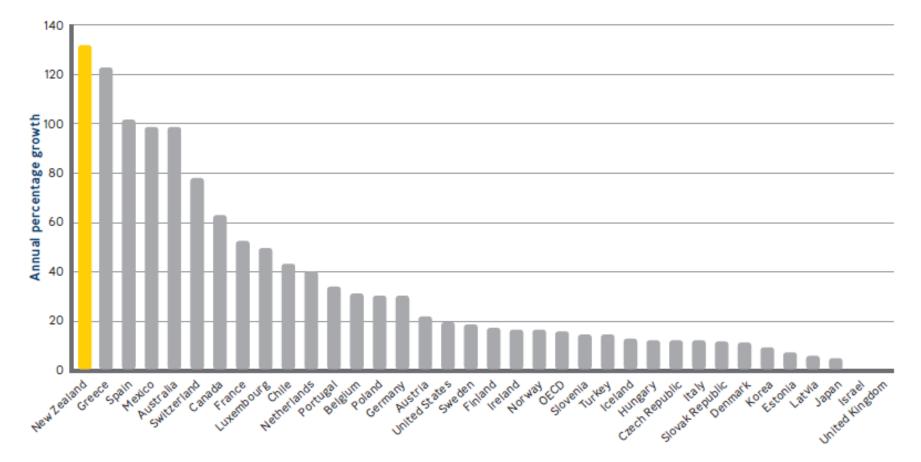
## ~30% increase in 12 months



## **NZ Loves the Internet!**

#### Growth in fibre subscriptions among OECD countries year to December 2015.

Annual growth of fibre subscriptions among countries reporting fibre subscriptions, Dec. 2014-2015.





The ultimate broadband experience

### Ngaaruawaahia Build Region





### Huntly Build Boundary





## **Horizontal Directional Drilling**





## Ducting





#### Roadside cabinet





## **External Termination Point**







## **Order & Timings (estimated)**

- 1. Ngaaruawaahia (start 2017)
- 2. Huntly
- 3. Raglan

## Exact dates not yet known



## **Community Empowerment**

- Access to reliable and affordable broadband provides many opportunities to advance communities...
  - Culturally
  - Socially
  - Economically
- UFF's role is to facilitate conversations within the community as to how best utilise digital technology.
  - Engagement & connection with the wider community
  - ) Health
  - Education and Training
  - Tourism
  - Business & Training



## **Ultrafast Information – Website**

• Full list of Retail Service Providers available on our website <u>www.ultrafast.co.nz</u>

