

JUNE

18

BROADBAND DEPLOYMENT UPDATE



87%

*of New Zealanders
will be able to access fibre
by the end of 2022. Visit
broadband.govt.nz
for more
information.*

Ultra-Fast Broadband (UFB)

There are 605,345 users connected to UFB, a 10.1% increase in connected users since end of March 2018.

Uptake is 44.1%.

UFB will be available to 87% of New Zealanders, in about 390 towns/cities by the end of 2022.

The UFB build is currently 74.8% complete and is 7% ahead of schedule. Over 1.37 million end users can connect to UFB. Currently 70% of New Zealanders can access fibre.

Rural Broadband Initiative (RBI) Phase 2, and the Mobile Black Spot Fund

Over 70,000 rural households and businesses will receive new or improved broadband.

About 1,000 km of State Highway and over 100 tourism locations will receive new mobile coverage.

Two new sites providing mobile black spot coverage have been commissioned.

31,755 households and businesses can access improved broadband.

✓ RBI Phase 1

Deployment is complete. 154 new towers have been built and 387 existing towers have been upgraded.

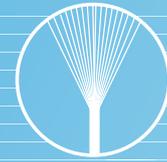
Over 110,000 copper lines have been upgraded.

304,574 users are able to connect. 123,195 users are connected.

RBI uptake is 40.4%.

More details can be found [here](#).

ULTRA-FAST BROADBAND INITIATIVE (UFB)



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Fibre-to-the-premises will be available to 87% of New Zealanders by the end of 2022.

UFB can deliver speeds close to 1,000 Megabits per second at present, depending on a user's chosen retail offering.

TABLE 1: UFB Progress at end of June 2018

	End users able to connect	Connected users
Added this quarter	73,649	55,513
Total to date	1,373,467	605,345

FIGURE 1A: Households and businesses able to connect

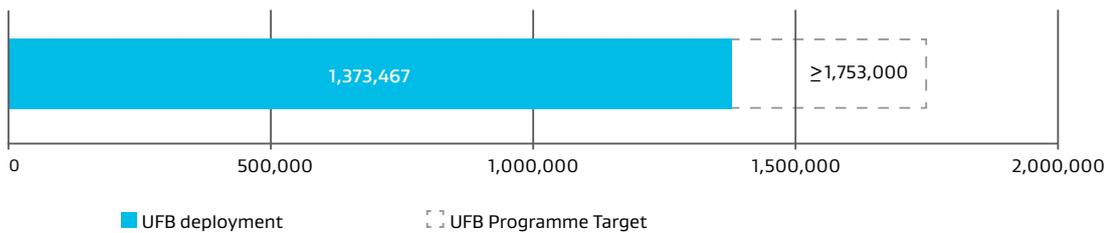
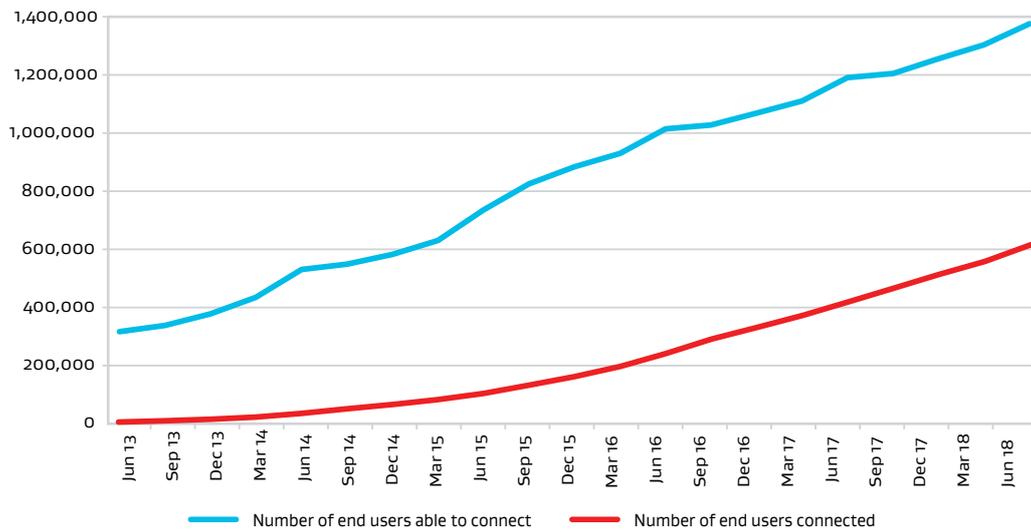
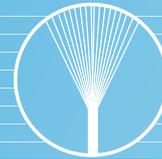


FIGURE 1: UFB - NUMBER OF END USERS ABLE TO CONNECT VERSUS THOSE CONNECTED



UFB REGIONAL DEPLOYMENT PROGRESS: NORTH ISLAND



NORTHLAND

- 48.1% complete
- 25,469 users¹ can connect:
47.4% uptake

Whangarei

- 100% complete
- 23,012 users can connect:
50.3% uptake

Hikurangi

- 100% complete
- 602 users can connect:
39.0% uptake

One Tree Point

- 100% complete
- 1,239 users can connect:
4.4% uptake

Waipu

- 100% complete
- 616 users can connect:
35.6% uptake

EXPANSION DEPLOYMENT UNDERWAY IN:

- Dargaville
- Moerewa
- Ruakaka
- Kerikeri

WAIKATO

- 61% complete
- 104,107 users can connect:
48.0% uptake

Cambridge

- 100% complete
- 8,670 users can connect:
49.9% uptake

Hamilton

- 100% complete
- 67,016 users can connect:
52.3% uptake

Te Awamutu

- 100% complete
- 5,917 users can connect:
46.5% uptake

Taupo

- 100% complete
- 13,503 users can connect:
39.7% uptake

Tokoroa

- 100% complete
- 5,473 users can connect:
42.3% uptake

Thames

- 100% complete
- 3,528 users can connect:
5.4% uptake

EXPANSION DEPLOYMENT UNDERWAY IN:

- Ngaruawahia
- Hamilton fringes
- Putaruru
- Waihi
- Tirau

AUCKLAND REGION

- 79.3% complete
- 459,688 users can connect:
47.5% uptake

Auckland

- 82% complete – completion 2019²
- 442,081 users can connect:
47.6% uptake

Pukekohe

- 100% complete
- 8,271 users can connect:
45.1% uptake

Waiheke Island

- 100% complete
- 5,691 users can connect:
39.6% uptake

Waiuku

- 100% complete
- 3,645 users can connect:
54.1% uptake

EXPANSION DEPLOYMENT UNDERWAY IN:

- Helensville

BAY OF PLENTY

- 79.2% complete
- 94,826 users can connect:
50.7% uptake

Rotorua

- 100% complete
- 26,710 users can connect:
47.6% uptake

Tauranga

- 100% complete
- 60,975 users can connect:
53.2% uptake

Whakatane

- 100% complete
- 7,141 users can connect:
40.7% uptake

EXPANSION DEPLOYMENT UNDERWAY IN:

- Tauranga fringes
- Waihi Beach
- Katikati

GISBORNE REGION

- 95.9% complete
- 14,985 users can connect:
28.6% uptake

Gisborne

- 100% complete
- 14,797 users can connect:
28.8% uptake

Ruatoria

- 100% complete
- 188 users can connect:
6.9% uptake

EXPANSION DEPLOYMENT UNDERWAY IN:

- Gisborne fringes
- Tologa Bay

HAWKE'S BAY

- 68.6% complete
- 41,960 users can connect:
38.9% uptake

Napier/Hastings

- 78% complete – completion 2019²
- 41,960 users can connect:
38.9% uptake

EXPANSION DEPLOYMENT UNDERWAY IN:

- Wairoa

TARANAKI

- 69.4% complete
- 31,717 users can connect:
49.3% uptake

Hawera

- 100% complete
- 4,943 users can connect:
46.7% uptake

New Plymouth

- 100% complete
- 26,774 users can connect:
49.7% uptake

EXPANSION DEPLOYMENT UNDERWAY IN:

- Stratford
- Opunake

MANAWATU/WANGANUI

- 69.4% complete
- 68,269 users can connect:
40.2% uptake

Feilding

- 100% complete
- 6,617 users can connect:
38.3% uptake

Levin

- 100% complete
- 8,507 users can connect:
40.1% uptake

Palmerston North

- 94% complete – completion 2019²
- 32,240 users can connect:
42.2% uptake

Whanganui

- 100% complete
- 20,851 users can connect:
37.6% uptake

EXPANSION DEPLOYMENT UNDERWAY IN:

- Summerhill

WELLINGTON REGION

- 76.2% complete
- 171,645 users can connect:
34.0% uptake

Masterton

- 100% complete
- 9,608 users can connect:
44.5% uptake

Kapiti

- 80% complete – completion 2019²
- 14,893 users can connect:
22.8% uptake

Wellington

- 80% complete – completion 2019
- 147,144 users can connect:
34.4% uptake

EXPANSION DEPLOYMENT UNDERWAY IN:

- Otaki

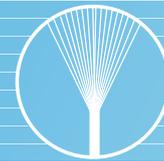
This document only lists places where UFB deployment is underway or complete, and does not include places where UFB deployment is yet to begin. You can view the full list of towns and cities that will receive UFB [here](#).

You can visit the National Broadband Map at <https://broadbandmap.nz/> to see the various types of internet services available at a given address, including where UFB fibre is being deployed.

¹ End users able to connect are households, businesses and schools, and are estimates by Crown Infrastructure Partners

² UFB1 candidate areas completed

UFB REGIONAL DEPLOYMENT PROGRESS: SOUTH ISLAND



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NELSON

- **Nelson**
- 100% complete
- 26,413 users¹ can connect:
52.3% uptake

MARLBOROUGH

- 71.8% complete
- 13,145 users can connect:
50.0% uptake

Blenheim

- 100% complete
- 13,145 users can connect:
50.0% uptake

EXPANSION DEPLOYMENT UNDERWAY IN:

- Picton

WEST COAST

- 30.4% complete
- 6,771 users can connect:
35.0% uptake

Greymouth

- 100% complete
- 4,337 users can connect
43.3% uptake

Hokitika

- 88% complete
- 1,563 users can connect:
27.5% uptake

Ruby Bay

- 100% complete
- 871 users can connect:
7.0% uptake

EXPANSION DEPLOYMENT UNDERWAY IN:

- Runanga
- Motueka

CANTERBURY

- 87.1% complete
- 221,529 users can connect:
39.8% uptake

Ashburton

- 100% complete
- 9,216 users can connect:
44.1% uptake

Christchurch (incl Rangiora)

- 100% complete
- 197,700 users can connect:
39% uptake

Timaru

- 100% complete
- 14,613 users can connect:
48.3% uptake

SOUTHLAND

- 63.8% complete
- 24,916 users can connect:
41.5% uptake

Invercargill

- 100% complete
- 24,916 users can connect:
41.5% uptake

EXPANSION DEPLOYMENT UNDERWAY IN:

- Invercargill fringe

OTAGO

- 68.5% complete
- 68,027 users can connect:
49.6% uptake

Dunedin

- 100% complete
- 53,291 users can connect:
51.3% uptake

Oamaru

- 100% complete
- 6,747 users can connect:
41.7% uptake

Queenstown

- 100% complete
- 7,989 users can connect:
45.2% uptake

EXPANSION DEPLOYMENT UNDERWAY IN:

- Cromwell
- Lake Hawea
- Wanaka

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■ Website

All quarterly broadband updates are available in PDF format through the Ministry of Business Innovation and Employment's website:

www.mbie.govt.nz/info-services/sectors-industries/technology-communications/fast-broadband/deployment-progress

■ Data Sources

The broadband deployment update is compiled with information from Crown Infrastructure Partners and the Government's RBI partners.

This update covers the June quarter (1 April – 30 June 2018).

■ Photo credits

Cover: Kieren Scott

■ Next Release

The next quarterly broadband update is scheduled for release in November 2018.

Please forward any enquiries to:

ICT Policy and Programmes
Ministry of Business, Innovation and Employment
Email: broadband@mbie.govt.nz



**MINISTRY OF BUSINESS,
INNOVATION & EMPLOYMENT**
HĪKINA WHAKATUTUKI

New Zealand Government