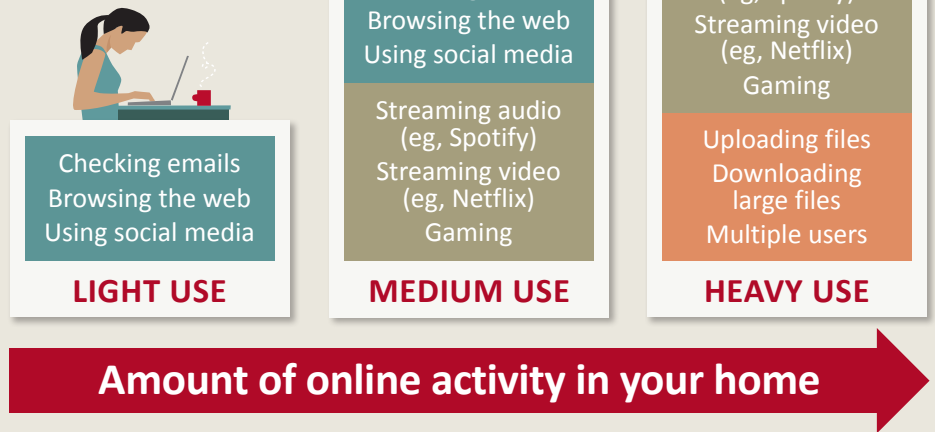


# How do I choose my broadband?

## How does my household use the internet?

Households using multiple devices at once for activities like streaming video are likely to need faster speeds and larger data caps.



## Types of broadband

### FIBRE

Uses fibre-optic cables directly to the home, capable of speeds much faster than ADSL

35 - 250+ Mbps

### CABLE

Uses coaxial cables to deliver faster speeds to parts of Christchurch, Wellington and Kapiti

25 - 250+ Mbps

### VDSL

Uses a copper line, but capable of delivering faster speeds than ADSL

20 - 55 Mbps

### FIXED WIRELESS

Uses mobile networks to a fixed location

10 - 40 Mbps

### ADSL

Traditional broadband delivered over a copper phone line

5 - 15 Mbps

0 10 20 30 40 50 100 250+

The chart above breaks down the different technologies available, and shows ranges of New Zealand download speeds.\* A number of different speed plans are available on cable and fibre.

\* Measured in Megabits per second (Mbps), based on TrueNet data (Jan-Jun 2017)<sup>1</sup>

## Find the best deal for you

Shop around and compare different providers to find the combination of services, contract terms and conditions, and price that best meets your needs.



## What can I get at my address?

Go to [broadbandmap.nz](http://broadbandmap.nz) and type in your address to see which technologies you can get.

This is the first fact sheet in a series. Look out for more information including how to test and improve your broadband's performance, and what to do if you have an issue with your broadband.

1. This testing is funded by the Commission as part of its monitoring functions under section 9A of the Telecommunications Act 2001