

# The nbn™ network roll out across Warrandyte



# The nbn™ broadband access network



## nbn

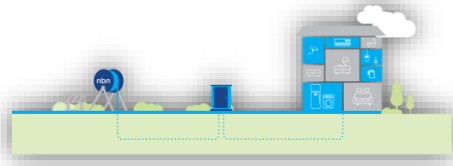
- The **nbn™** access network is designed to give you access to fast and reliable phone and internet services no matter where you live and work
- **nbn co** is a government business enterprise (like Australia Post)
- **nbn co** is responsible for the design, build, operation and maintenance of a wholesale broadband access network
- Statement of expectations includes:
  - Wholesale speed of 25Mbps to all, at least 50Mbps to 90% of fixed line premises
- Our target is 8 million connected homes and businesses by 2020!



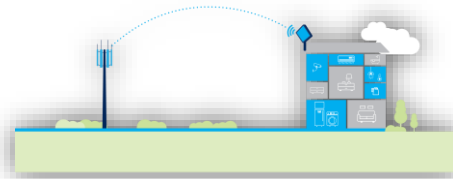
## Phone and internet provider (RSP)

- Provides phone and internet services over the **nbn™** access network
- Choose the most appropriate plan for your home or business
- Your RSP is responsible for:
  - Installation and post connection support
  - Their network capacity which can affect your speed
  - The quality of your modem
- **All faults must be reported to the service provider in the first instance**

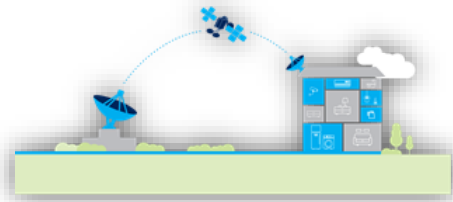
# The nbn™ Multi Technology Mix (MTM)



nbn™ Fixed Line connections



nbn™ Fixed Wireless connections



nbn™ Sky Muster Satellite connection

*nbn will use the best fit technology for each area to provide fast and reliable broadband to all of Australia*

# Check your address



nbn

Learn about our access network

Connect your home

Connect your business

Develop or plan with nbn

Sell nbn network services

Check your address to see when you can switch

Enter your full address

CHECK HOME CHECK BUSINESS

## nbn's guide to Australia's new broadband

Discover more

How your new broadband gets to you

nbn Technology (MTM) What you need to know

Your choice of speeds

Medical alarm registration

Fire alarm and lift phone registration

Check the nbn rollout map

Power outage information

[nbn.com.au](http://nbn.com.au) to check your address

Menu nbn

## How to optimise your experience at home

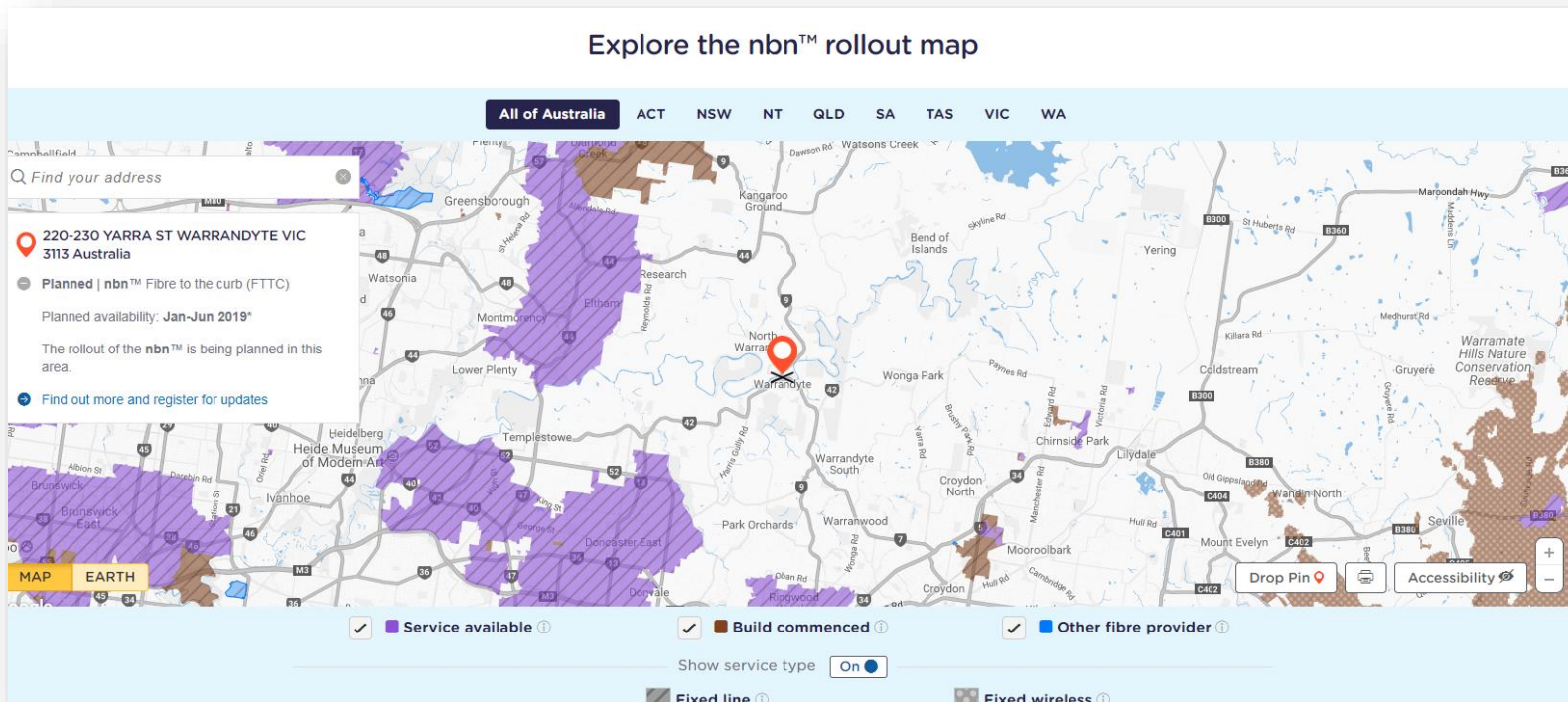
Make the most of your internet connection with these tips for your in-home set-up.

- Your choice of Wi-Fi router/modem
- Objects that interfere with your Wi-Fi signal
- The effect of different Wi-Fi signals
- Thick/complex walls
- Multiple devices connected at the same time
- High Definition TV
- In-home wiring
- Older devices

[nbn.com.au/inhome](http://nbn.com.au/inhome) - how to optimise home experience



# High level roll out snapshot



Warrandyte and Warrandyte North – Fixed Line: anticipate ready to connect to Jan-June 2019  
 Warrandyte South – Fixed Wireless: anticipate ready to connect to July-Dec 2019

# Power outages and the nbn™ network

- Devices connected to the **nbn™** network will not work during a power outage.
- Consider having an alternative form of communication handy, such as a charged mobile phone.
- If you have a safety critical device, speak to your device provider or service provider about alternative solutions.
- Electronic equipment connected to the **nbn™** network may need its own separate battery backup to work in a power outage system (such as a UPS).

