

Troubleshooting internet installation equipment

### Description

# Troubleshooting internet installation equipment

Who	
Daniel Knight	
Where	
Victoria	
What	
nbn® Equipme	nt Installation

## The problem

When Daniel moved to Victoria in 2019, he struggled with limited internet coverage, dropouts and speed issues even though his house was in line of sight of the telco tower. He even changed providers, but still had the same signal issues. Daniel works in vocational education, undertaking contract work teaching across the country. His job depends on reliable internet.

### The solution

In 2021, Daniel contacted the Regional Tech Hub to complete a diagnostic report. We confirmed the antenna placement and line of sight were good for his home address, and proceeded to troubleshoot the issue. We discovered the nbn® equipment was incorrectly placed and contributed to the bad signal.

The staff at the Regional Tech Hub gave me ideas on how to improve signal quality, including moving the nbn® equipment and using wireless units to stabilise the signal. We have since moved the location of the equipment and our internet issues are a thing of the past.

-Daniel Knight



# Download the full case study and easily come back to it later when you're offline

Download Back to case study

### See our other case studies

- Case Studies June 21, 2024
  On Farm Connectivity: Water monitoring on remote NT station
- Case Studies May 23, 2024
  On Farm Connectivity Case Study: Automated and portable cattle weighing system
- Case Studies May 23, 2024
  On Farm Connectivity case study: Comprehensive on-farm security system
- Case Studies May 23, 2024
  On Farm Connectivity case study: Digital water monitoring infrastructure

# Are you having a similar issue?

Check out this resource that we've created to help fix your issue.

### Read more

#### Category

1. Case Studies

Date 13/07/2025 Date Created



14/03/2024