

Little Blue Penguin Monitoring Burrows

Citizen scientists build wireless data catchers with attached thermometers and light sensors



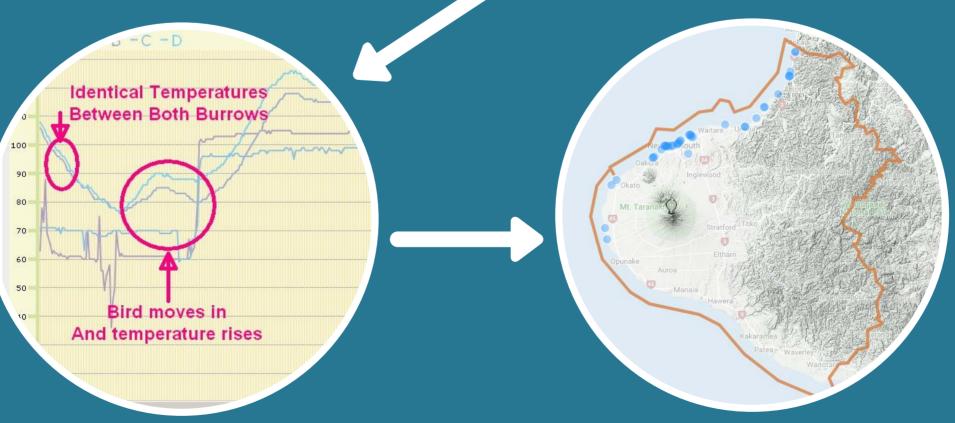
They then test the technology in different environments to ensure they work well

Then they install the technology to man-made wooden or concrete burrows



The wireless technology is installed inside waterproof piping for protection from the elements

Wireless technology connects to the internet via raspberry pi and data is communicated via graphs online



Data is gathered, mapped online and distributed worldwide and publicly for communities, scientists and organizations to use



