

Mobile Exchange on Wheels Telstra

Overview

After the catastrophic Victorian bushfires of 2009, Telstra approached ICS and engaged our services to design and engineer a Mobile Exchange on Wheels (MEOW), a portable ADSL 2+ exchange hut on a trailer.

Telstra were determined that should another natural disaster destroy vital telecommunications equipment, they would be capable of responding and restoring essential services within hours of the event.

Once on site, two technicians are able to deploy the unit which can then provide up to 450 telephone services immediately whilst the damaged infrastructure is repaired.

Features

- Road Registrable Trailer
- Fully Engineered Trailer Base Frame, Twin Axle
- Electronic and Emergency Braking System
- PLC Controlled with Generator auto start function
- Easily towable by a standard 4WD vehicle or light truck



