

# NSW Department of Emergency Services Communications System

## **Emergency Services**

#### **CHALLENGE**

Our Client needed a mobile, cost-effective, and highly reliable power solution to deliver a state-wide emergency communications service for the Department of Emergency Services, NSW Government. The system had to support high-demand, critical communications infrastructure while remaining mobile in challenging operational environments. Standard options didn't meet these specialised needs.

#### SOLUTION

We engineered a tailored mobile power platform by modifying our 300s trailer, giving it upgrades including enhanced power generation, a newly designed mast, and a customised antenna mounting. These upgrades turned what was originally a medium-scale industrial communications solution into a statewide emergency communications platform.

#### **OUTCOMES**

The delivered solution enabled them to successfully deploy a mobile emergency communications platform across New South Wales. With our upgrades and implementation, the system met the demanding requirements of critical emergency communications. The final product was a reliable, mobile, and high-performing platform that played a key role in supporting statewide emergency services.

### **PRODUCTS USED**

- 300s Mobile Communications Trailer
- 8m Innomast Articulated Mast with Headstock







