

AUSTRALIAN HUMANITARIAN DISASTER RESPONSE CAPABILITY:

Power On



About Power On

Who are they?

- Australian Government in partnership with Essential Energy and Endeavour Energy
- Essential and Endeavour Energy technicians deployed in response to natural hazards in the Pacific

What can they do?

- 1. Rapid surge support of personnel for on-grid repair (scalable deployable roster of up to 40 technicians) restoring power to points of attachment at telecommunication site control buildings under guidance of the affected country power utility. Depending on the response required, deployed personnel can travel with or without a cache of equipment to:
 - Disconnect fallen lines from poles
 - Re-erect fallen poles or installing new poles
 - Re-string/string power lines
 - Re-install/install transformers
 - Install generators
- 2. Provide rapid assessments of damage and needs
- 3. Provide recommendations for additional response options.







Power On Deployment

When do they deploy?

 In response to a disaster, following a request for international assistance from an affected government

Where do they deploy?

Pacific, Official Development Assistance (ODA) eligible countries only

Any questions? Please reach out to: Laura Hugh, DFAT: laura.hugh@dfat.gov.au Essential Energy Endeavour Energy



Australian technicians worked with Tonga Power Limited and New Zealand counterparts to help restore power to Tongatapu after Tropical Cyclone Gita in 2018.

