

**HIGH
VOLTAGE**

ENGINEERING

High Voltage Engineering (Tas) P/L

Capability Statement

Established in 2003 High Voltage Engineering (TAS) P/L is a privately owned entity actively involved within the electrical supply, generation, transmission, distribution & private sectors.

HVE specialise in the installation, testing, refurbishment and general maintenance of transformers up to 500kV. HVE also specialise in the treatment and rehabilitation of transformer oils, both on and off site. OEM accredited.

HVE have established a mobile and autonomous workforce consisting of industry experienced staff and a pool of specialised subcontractors to undertake all facets of transformer works across the nation.

HVE own and operate heavy vehicles, aircraft & cranes which allows for the transportation and handling of our own equipment nationwide.

Our fleet includes:

- One 10 tonne City Crane
- Scania flat tray truck with 150Kva genset, centrifugal separator, vacuum pumps & several oil treatment plants to 6000 lph.
- Fully Equipped Service Vehicles
- 20' Mobile Site Office/Workshops
- Beechcraft Queen Air – 10 seat twin, all weather aircraft, 1000 mile range.
- 1 x 1500 lph, 3 x 2500 lph, 1 x 6000 lph oil treatment plants all with onsite oil testing capability.



HVE maintain bases at Glass House Mountains QLD, Launceston TAS and Young NSW which allows us to have major maintenance items and plant stored at geographically convenient sites. The Glass House Mountains Maintenance Facility houses the Head Office, Engineering & Maint. Workshop and Spare Parts / Equipment Storage.

Services Provided:

- Transformer Installations and Relocations covering both new and existing units.
- Transformer Inspections, Testing & Condition Reporting.
- Transformer Refurbishments, Upgrades & Modifications.
- Oil Treatment, Oil Filling & Retrofilling, Regeneration & Passive Oil Filtration.
- Routine and General Maintenance of Transformers and Auxiliary Equipment.
- Equipment, Labour, Truck & Aircraft Hire.
- Oil Testing, Condition Monitoring and Reporting.