

# Transformer Servicing

ETEL Services in Hamilton is fully equipped to provide comprehensive servicing of Distribution and Power Transformers

## Maintenance and repair of transformers

ETEL Services, Hamilton Service Centre is experienced in the service of all types of power and distribution transformers, our team are equipped to perform quality repairs to maximise the life cycle of transformers.

## Repair and Mid Life Refurbishment

- On site external inspections
- Workshop Initial inspections and electrical testing
- Full removal of Transformer core and internal inspections
- Repair and/or replacement of defective parts, including bushings, protection accessories, main components
- Repair of active core components
- On Load and no-load tap changers inspection, repair, or replacement
- Repairs or replacement of oil leakage and full exterior corrosion.
- Complete re-gasketing
- Design and manufacture of replacement terminal boxes, exterior components.
- Oil Processing Hot Filter press
- Supply of New and regenerated oil
- Pressure testing of repaired transformer tanks
- Large Vacuum dry out oven for core and winding dry outs.
- Full final electrical testing.
- 10,000kg and 50,000kg gantry cranes

