

On-Site Power Transformers

REFURBISHMENT OF TRANSFORMERS

*Insulation design, manufacture and installation
packing design*

Dry-outs and tightening of coils

Tank strengthening (fabrication and installations)

Coil repair and replacement

Manufacture of equipment that is no longer available

Manufacture of bushing hardware

Fabrication of main bus supports

Fabrication of pipe work and installation of coolers

Flushing and de-rusting of coolers

Transport and installation of transformers on site

Vacuum filling

De-gassing

On-Line Oil conditioning / refurbishment

Winding testing

Oil testing (DGA, T_{JH2B} and SF₆ sampling)

On-site acceptance testing for transformer suppliers

Substations

- *Design / build / commission of 11 / 33 / 66 / 110KV substations*
- *Installer of Tamco 11 / 33kV switchgear*
- *Complete zone substation maintenance*
- *Electrical & Mechanical installation services for Hydro Electric Power Stations*



A 180MVA 275/66kV transformer recently relocated/overhauled/and commissioned for a major client in Adelaide, South Australia.

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