

Transformer Solutions

Leading factory trained expert team,
world class equipment, peace of mind

It's the
way we're
wired

From Transformer installation to testing, commissioning and refurbishment, working with these crucial assets presents many complex challenges, such as handling large volumes of oil and heavy machinery.

This brings high risk and the associated need to meet exacting environmental, health & safety and technical standards, as well as compliance with an ever expanding set of complex regulations.

When facing these challenges you need real expertise and experience on the job.

PBA brings leading in-depth expertise and factory trained installers.

Our knowledge also spans all aspects of the high voltage system. We understand what it takes to ensure successful outcomes.

So whether it's a new installation and commissioning, overhaul/refurbishment or important maintenance such as tap changer overhaul, turn to the team you can trust for a hands on, high quality transformer solution.

PBA, we are the high voltage experts – it's the way we're wired!

PBA's Transformer clients enjoy:

- The full range of transformer services. See the back of this brochure for more detail
- The full suite of world class test equipment
- Peace of mind through expert risk management
- A factory trained team for leading transformer manufacturers
- Transformer refurbishments and dryouts
- Replacement, tap changer overhaul, installation, testing and commissioning services
- Agent recommended installer and commissioner for Calisto on board dissolved gas analysis (DGA) devices
- Oil processing and old oil disposal

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THE HIGH VOLTAGE EXPERTS

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Transformer services

PBA Transformer solutions offer our clients the full spectrum of transformer services.

These include:

- Installation, assembly and commissioning
- Full range of onsite testing, including moisture in cellulose evaluation
- Repair/refurbishment
- Dry outs using oven and vacuum systems with continuous logging of temperature and vacuum levels
- Tap Changer inspection and service
- Oil handling, testing of oils and streamlining services
- Project management and site supervision services
- Protection installation and testing
- Pre-commissioning and function testing

Enjoy peace of mind

PBA's Transformer clients enjoy the peace of mind that comes with working with a provider strongly focused on full regulatory compliance and adherence to technical standards.

We also tick all of the other boxes that give our clients the reassurance they need:

- ✓ Proactive minimisation of Health & Safety and environmental risks
- ✓ Efficient, cost effective, transparent solutions that optimise smooth operations and minimise plant downtime and cost
- ✓ Working with people that bring leading industry accreditations, proven results and who speak your language
- ✓ New Zealand's most experienced Calisto online DGA equipment installation contractor

PBA's knowledge spans the high voltage system

PBA brings leading practical, in-depth expertise, spanning all aspects of this high voltage system; going beyond compliance, proactively developing innovative risk management and mitigation solutions for our clients.

In the electricity industry PBA covers the whole spectrum, from major projects, to specialist services, to support solutions. The breadth and depth of applied high voltage expertise we offer is unique.

This leadership position is underpinned by our:

- People's care and commitment to excellence and quality outcomes
- People's ability to bridge between management/procurement and technical/field personnel
- Technical innovation, impeccable professional standards and industry connections
- Agile and mobile services, superior support and long-run commitment



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