

Transformer Replacement Without the Capital Burden

Replacing a high voltage transformer is a critical investment—but it doesn't have to mean a major capital outlay. **Alectra Energy Solutions** offers fully managed transformer replacement solutions with flexible financing options that eliminate the need for upfront investment.

Whether your equipment is approaching end-of-life, your facility is expanding, or you're a developer planning a new build, our **turnkey model** gives you fast, safe access to modern, high-performance transformers, while we manage ownership, operation, and maintenance throughout the life of the asset.

High Voltage Solutions



Why Work with Us

- No upfront capital investment required
- Transformers up to 2.5 MVA available for immediate deployment
- Multi-year lease plans tailored to your needs
- Annual maintenance included in every lease
- Utility and ESA coordination handled for you
- On-site backup generation to protect against outages

Reliable, Turnkey Transformer Services

As infrastructure ages or your facility grows, replacing high voltage transformers becomes essential. But it doesn't have to be complex or capital-intensive. **Our Own-and-Maintain model makes transformer replacement straightforward, reliable, and financially flexible.**

We begin with a full assessment of your load profile, infrastructure, and future needs. Then we source and install modern, right-sized transformers matched to your site requirements. With timely access to transformers up to 2.5 MVA, we can often deploy significantly faster than industry norms, helping you avoid long wait times that delay operations or upgrades. We manage every step, from utility coordination and permitting to installation, testing, and commissioning, so your team can stay focused on operations.

Support That Extends Beyond Installation

Every transformer includes full maintenance coverage, and we can also provide temporary power solutions during planned changeovers or emergency failures. By combining project delivery with long-term support, **we help you reduce risk, control costs, and maintain reliability across your infrastructure.**

Whether you're planning ahead or responding to urgent equipment needs, we'll deliver a transformer solution aligned with your operational and financial goals.

Our typical scope includes:

- Site evaluation and load demand analysis
- Selection and procurement of right-sized transformers
- Delivery, placement, and safe removal of legacy equipment
- Integration with existing high voltage infrastructure
- Coordination of utility shutdowns and ESA inspections
- System testing, commissioning, and energization
- Ongoing maintenance throughout the lease term
- Optional on-site backup power for added resilience
- Comprehensive documentation and reporting



Let's Talk About What's Possible

Find out how our lease-based approach can help you avoid capital spend, reduce operational risk, and strengthen your electrical infrastructure.

Alectra Energy Solutions

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