

Comprehensive Wind Turbine Generator Service

Objective

To provide a fully capable, cross-skilled generator service solution that could support multiple turbine models and deliver both routine and advanced repair works quickly, safely, and to OEM-aligned standards.

Our Solution

- Aurora deployed a specialised two-person generator service team with a fully stocked mobile generator-service truck.
- Performed bearing change-outs on Vestas generators, delivering fast, consistent, and reliable execution.
- Leveraged cross-trained personnel with multi-OEM capability to support broader maintenance needs across the client's fleet.

At a Glance

Challenges

The client provided very short notice for project commencement while simultaneously running several additional maintenance programmes. Despite this, Aurora effectively reallocated personnel and resources from the Abilene, TX branch to meet the schedule without compromising service quality or safety.

Value to client

Aurora's cross-trained and multi-OEM-competent team delivered high-quality generator maintenance under tight timelines. The successful execution strengthened client confidence, prompting them to pursue a recurring maintenance agreement, batching generator repair work in groups of 6-10 units for continued efficiency and consistency.

