

## Improved Turbine Durability Extends Inspection Intervals

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The Holden Power Plant in Missouri, which is owned by Associated Electric Cooperative Inc. (AECI), operates three Siemens V84.2 simple-cycle dual fuel combustion turbines that have a combined output of 321 MW. In order to maintain high reliability rates, it is necessary to perform periodic inspections and maintenance as specified by the original equipment manufacturer (OEM). However, thanks to a series of modification and upgrades from Sulzer, the plant was able to significantly increase the maintenance interval for its turbines and therefore reduce its maintenance costs.

