



Control and Monitoring for EPA Government Compliance

Digi Connect® Sensor XRT-M monitors generator run times to meet clean air compliance guidelines.

Challenge

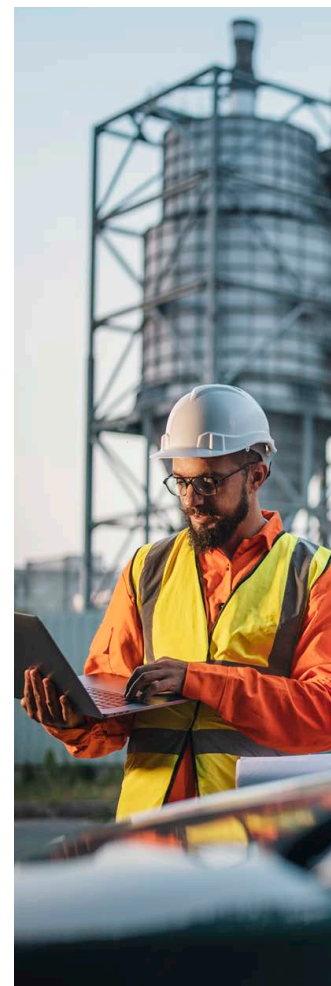
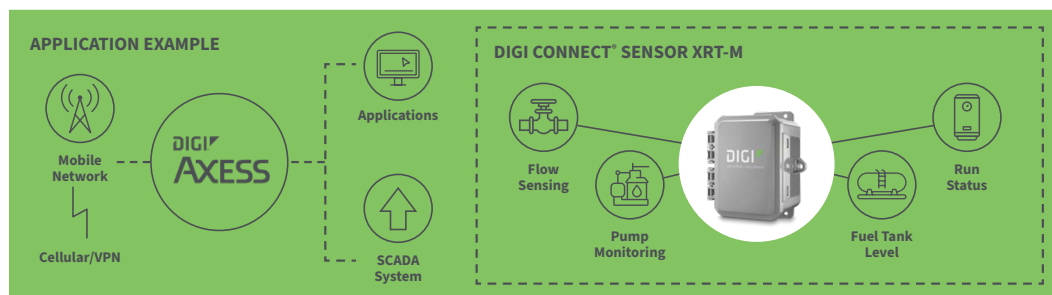
In a world where environmental regulations and efficiency are paramount, a customer faced the challenge of tracking the runtime of backup generators to comply with EPA-enforced air quality emissions regulations.

Solution

The original solution implemented digital inputs on [Digi Connect® Sensor XRT-M](#) to monitor the generator's run status while employing [Digi Axxess](#) for streamlined reporting. Expanding on this deployment, the client later implemented analog sensors from the generator fuel tanks to Digi Connect Sensor XRT-M. This expanded capability allowed the customer to optimize their operations further through more precise planning of fuel refills and overall improved operational efficiency.

Outcome

In the end, Digi Connect Sensor XRT-M, along with Digi Axxess, helped the customer meet stringent air quality regulations and EPA reporting requirements, but also enabled additional efficiency in their operations.



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877-912-3444 | 952-912-3444

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