



Connect

Smart remote monitoring | Machine learning | AI forecasting

SMART. FAST. ALWAYS ON.
Purpose-built to keep your site powered without disruption.

MEMS Connect is our bespoke remote monitoring system, developed in-house by MEMS engineers over many years.

We track real-time location, fuel levels, load, and performance all from our staffed 24/7 control room.

WE DON'T WAIT FOR PROBLEMS - WE PREDICT THEM.

Our team monitors over 403 million data points a day using AI forecasting and machine learning.

- Optimising every drop and every kW
- Anticipating demand before it peaks
- We respond quickly to changes in demand



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24/7 GENERATOR SOLUTIONS YOU CAN RELY ON

TRACKING & TELEMETRY

AI forecasting models utilise data to predict future trends, from fuel requirements to load fluctuations, enabling even faster and smarter decisions.

It all adds up to a proactive system that helps keep your operations running without disruption.

TESTIMONIAL

“ With MEMS Connect, we know MEMS are monitoring our generator 24/7. When there was a fault on-site, they picked it up instantly and had support on the way before we even noticed. It’s that kind of proactive service that sets them apart, it’s total peace of mind. ”



24/7 CONTROL ROOM

Our 24/7 staffed control room uses MEMS Connect to manage the MEMS rental operations nationwide, around-the-clock, every day of the year.



MONITORS

At a glance, we can see the real-time location, running status, load, and fuel levels of each generator, along with any alerts or warnings.



LIVE DATA

AI forecasting models utilise data to predict future trends, from fuel requirements to load fluctuations, enabling even faster and smarter decisions.