

Our construction customer needed to power a tower crane and auxiliary plant equipment.

Stage 5 generators were recommended to help the client achieve ultra-low emission compliance.

We supplied Stage 5, 60kVA and 150kVA generators so the customer could achieve reduced emissions as well as cost savings. The Woodlands team configured the generators for optimum fuel efficiency; this led to reduced fuel consumption which kept costs down.

As the project progressed, the customer's load profile evolved and a much lower night-time load was required. Our team replaced the 60kVA generator with a 45kVA/60kWhr ESS battery storage unit to allow a diesel-free night-time and weekend load.

Our full fuel management service was in place throughout the project to ensure continuity of supply for the customer.