



Delivering turn-key solutions
for the construction industry

aggreko

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Aggreko operates from over 200 locations throughout the world.

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Your partner for any project

Aggreko has developed a range of power generation, temperature and moisture control solutions that cost-effectively address the needs of the construction industry.

We understand that uninterrupted site power is a basic requirement for any construction project but with this comes a number of challenges, such as reducing site emissions or ensuring site security. Whatever your challenge, Aggreko is experienced delivering turn-key solutions that meet your specific needs.

Because even the best planned projects encounter emergencies, Aggreko operates 24/7, 365 to provide a fast and reliable service when you need it most. Our dedicated construction team will support you with project-critical requirements - from emergency heating and drying applications, to unplanned, back-up power demands.

We provide industry-leading equipment and an efficient, no fuss service, helping you deliver projects on time and within budget.

24/7 | 365

Providing a fast
and reliable service
when you need it most

Solutions to address your needs

From delivering a generator for cabin power, to project managing a complex, site-wide installation – we have the capability and adaptability to support your requirements.



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Our aim is to keep your site up and running, reducing the risk of project delays and contractual penalties.

Variable load demands

For construction sites that have fluctuating power demands, Aggreko offers a number of scalable solutions to cost-effectively optimise fuel efficiency versus power output.

Our Hybrid power units, when combined with diesel generators, produce lower NOx, CO₂, and PM emissions and are suitable for low loads, such as powering lighting and CCTV systems at night. The Hybrid operates in tandem with the generator – the generator meets peak power demands whilst charging the Hybrid battery. This then takes over when the power requirement falls.

For larger output demands, Aggreko's power-on-demand option replaces one large generator with several smaller ones to provide efficient, reliable energy. These generators switch on and off automatically, to produce only as much power as needed at that time. An uninterruptible power supply is guaranteed even during generator maintenance, whilst operating costs and emissions are also reduced.

Greener power generation

For customers who have environmental targets to achieve, Aggreko has generators available to run on both natural gas and biodiesel, offering an economical and low emission solution.

Mains-fed gas generators can also positively affect a site's carbon footprint by removing the need for fuel deliveries.

Even when diesel generators are specified, our unique particulate filtration units can still dramatically reduce their emission output. This new technology is ideal for city centre construction environments to reduce particulate matter and other emissions.

Aggreko's Hybrid units and load-on-demand solutions can also offer more fuel efficient and greener options for lower load requirements.

Silent power

Noise levels are often under scrutiny at sites in urban and residential areas. Aggreko's generators are acoustically optimised to provide very low, industry-leading sound attenuation levels. In addition, we offer acoustic curtains for further noise reduction of up to 10%, whilst load-on-demand generation and Hybrid units also offer lower noise alternatives.

Ensuring security

Site security is a challenge for construction projects that are in remote locations, unmanned or have problems with theft and vandalism. Aggreko has a range of canopy generators that come enclosed within a secure container, along with their fuel tank and cabling. To ensure obscurity, the containers are unbranded and designed to look like a standard site container.

Heating and drying

Adverse weather can negatively impact project delivery timescales. Aggreko has a wide range of dehumidification, heating and ventilation equipment to optimise your site's heating and drying capabilities. These include:

- Electric heaters
- Diesel-fired heaters
- Desiccant dehumidifiers
- Ventilation equipment
- Hot water boiler units

A turn-key service

Aggreko delivers a complete solution for all your temporary power, temperature and moisture control requirements. From site survey, through to installation, servicing, refuelling and extraction, we take care of the entire project.

Super silent and secure-containerised generators

Aggreko offers an extensive fleet of generators, from 20 kVA to 1250 kVA. Our super-silenced range is ideal for construction sites with noise restrictions, whilst our secure-containerised generators alleviate security issues, with the generator, fuel tank and cabling enclosed within an unbranded container.



Fuel management

Our cost-effective, all-inclusive fuel management service removes the hassle of refuelling and ensures uninterrupted, reliable power.



High voltage options

Aggreko's distribution panel options facilitate power solutions for the most complex sites, or where space is a limitation.



Remote monitoring

Our web-based remote monitoring system relays critical information, such as consumption rates, equipment functionality and load monitoring, ensuring continuous, optimised power.



Gas generators

Aggreko gas generators can reduce emissions by up to 40% compared to regular diesel sets. Our patented fuel system and highly efficient, heavy duty engines ensure emission regulations are met, with a virtually smoke-free operation.



Hybrid solutions

Aggreko's Hybrid power units work in conjunction with our generators to ultimately reduce operational costs and provide a greener, noise-free alternative to continuous generator power for low load applications.



Heating and drying

Our range of dehumidifiers, air heaters, boilers and ventilation equipment will optimise your site's heating and drying capabilities, helping ensure projects are not delayed due to adverse weather.



Ancillaries

We offer a full complement of distribution panels, cabling, transformers, switchgear and fully-bundled fuel tanks as required, to deliver a turn-key solution regardless of its complexity.

The Aggreko difference

Quality equipment

Aggreko equipment is built to industry-leading specifications at our manufacturing site in Dumbarton. Every component is rigorously tested to ensure optimum performance in the toughest environments.

Passionate people

Our customers value the 'can-do attitude' of Aggreko. Our reputation is built on the skills, experience and competence of our people. We have over 40 sales engineers covering the UK and Ireland who can work with you to deliver the best solution on a project-by-project basis.

Fast-response service

From our network of 18 service centres across the UK and Ireland we act fast to emergencies, operating a 24/7 service - 365 days per year.

Rigorous maintenance

Our unique pre- and post-hire inspections and load-testing regime, coupled with comprehensive on-site servicing, ensures our equipment delivers a reliable, continuous performance.



Our customer commitment

We care about our customers and take time to listen to their feedback in our regular Net Promoter Score surveys. This helps us ensure our business improvement strategy is aligned to deliver the best customer experience possible.

QHSE Always a priority

Aggreko recognises that quality, health, safety and the environment (QHSE) are critical issues for the construction industry. That's why we adhere to the highest standards and ensure every employee receives extensive, mandatory training as part of our Safety for Life programme.

This is supported by industry-leading procedures and protocols across our project sites, service and logistic centres and corporate offices. As a result, Aggreko is proud to hold an array of accreditations including:

- ISO 9001-2008 (LRQA)
- ISO 14001 (LRQA)
- OHSAS 18001 (LRQA)
- CEMARS Certification (ISO 14064-1)
- RISQS
- Achilles UVBD Verified
- Safe Contractor
- Construction Line



Safety for life