



# The power of positive thought

The Generator Company has established itself as a leading supplier, installer and service provider for industrial generators throughout the world.

**Our success has been built upon delivering excellence in design, innovation, quality and commitment to our customers.**

We pride ourselves on our ability to provide unique power solutions which reflect the mission-critical nature of the industry we serve.

By working with, and addressing our customer's specific power requirements, we are able to engineer and deliver dedicated products and services on a site-by-site, national or global basis.

This dedication and commitment has enabled us to significantly increase and retain our diverse and global customer base each year, including:

- Data Centres
- Facilities Management Organisations
- Leading Banks and Financial
- Utility Suppliers
- Institutions
- Media and Communications Providers
- Manufacturing Companies
- Hospitals and Government Bodies

Our aim is to be the supplier of choice to our customers, the customer of choice to our suppliers and the workplace of choice to our employees. All of these qualities enable us to execute a successful and winning business strategy that results in The Generator Company being able to offer an unparalleled service to our customers.

Contact us today to see how we can work with and help support your business.

**Jayson Stickings, Managing Director**







# A new dawn in generator sales

Together with a wide range of standard products that include a variety of diesel engines including; Cummins, John Deere, Mitsubishi, MTU, Perkins and Volvo, and a selection of leading alternator brands The Generator Company offer bespoke project solutions designed to meet the most stringent of customer specifications.



We offer products to meet a wide variety of global applications including conventional Single or Paralleling Standby Generators, Base Load Power, and Utility Paralleling Systems. Our company was the first to supply and install a Utility Paralleling System for a Standby Generator Installation in Dar Es Salaam, Tanzania.

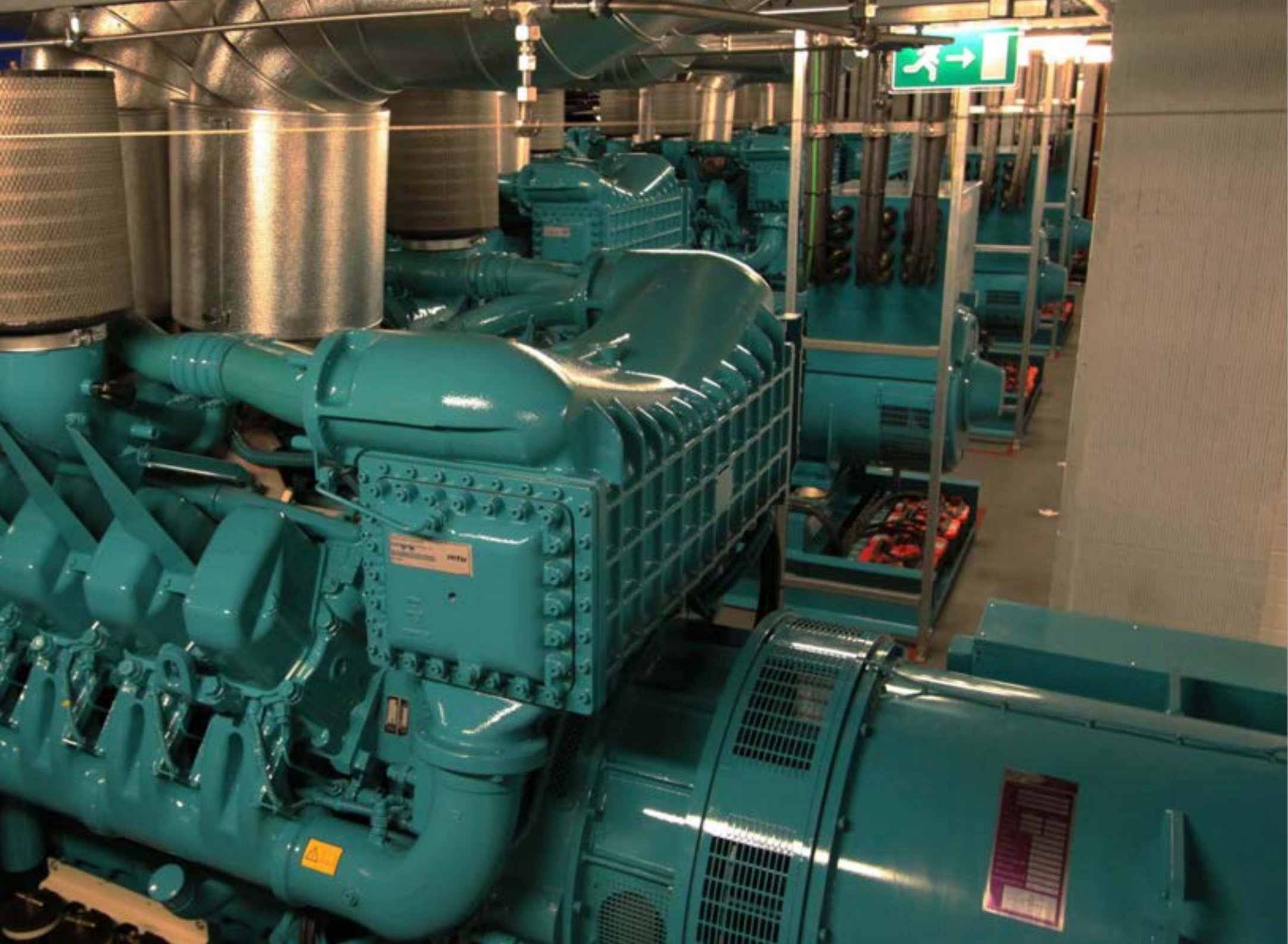
Our standard range of industrial generators is powered by both diesel and gas engines ranging from 8 kWe to 2,700 kWe utilising a single engine. For larger power requirements we utilise digital multi-set paralleling control systems from a range of manufacturers including; Cummins, Deep Sea, DEIF, Megacon, & ComAP that are integrated into our own Single Generator or multi Paralleling Control Systems.

For bespoke projects we offer almost any make of engine, alternator, or control system brand as a standalone system or replicate or interface with existing equipment installed at a specific site. Our solution will always embrace all of our customer's requirements utilising the wealth of experience offered by our own in-house technical resource.

Our Sales Team is complemented by an Installation Division that will carry out work ranging from delivery only, to meeting a site specific installation requirements for specialist craneage, sound attenuation, fuel systems, and associated control and power cabling for either new generators supplied by The Generator Company, or a clients own existing equipment perhaps where it is being relocated.







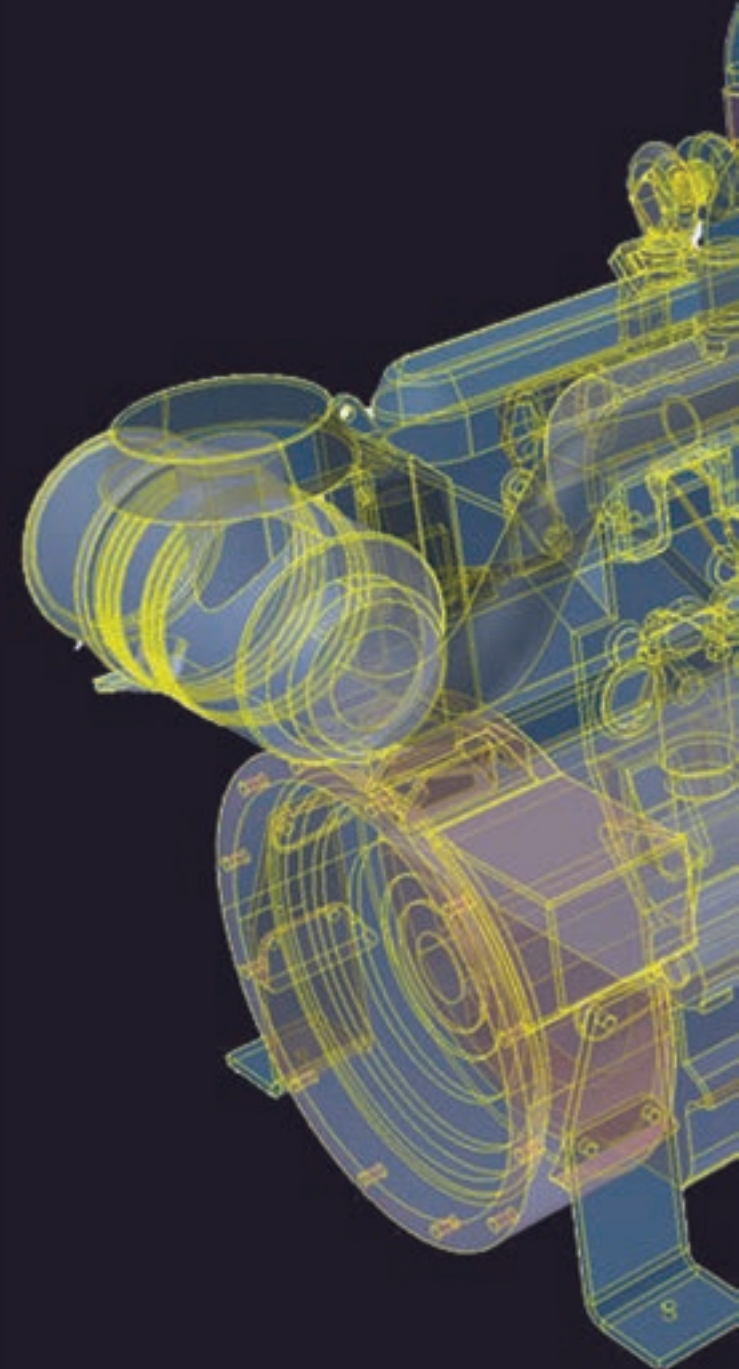
# Focussed on excellence

## MODERNISATION & UPGRADE PROJECTS

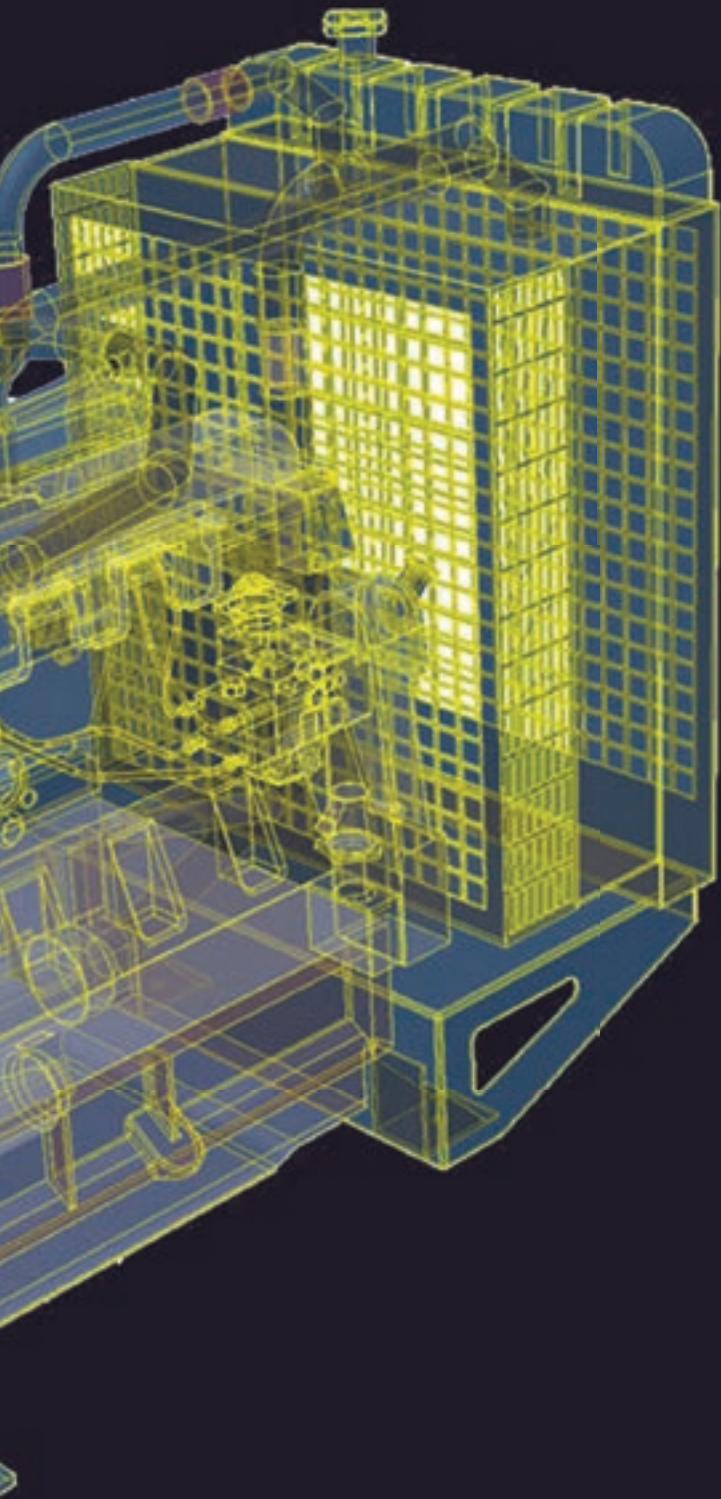
For organisations wishing to upgrade existing generator control equipment to either extend a generator's operational life, or to meet the requirements of a new application such as Set-to-Set or Utility Paralleling, we offer a range of bespoke and innovative products that can be adapted to suit the most stringent of customer requirements.

Therefore, if you need to conserve expenditure and extend the life of existing equipment, utilising our experience and skills will make sound commercial sense. We offer equipment that incorporates industry proven technology that can be developed and customised to suit the specific needs of an organisation or market.

Whether you are looking for a solution to fit within an existing environment or aiming to re-engineer an entire Power Generation infrastructure, we will work closely with you to understand your objectives.







## PROJECT MANAGEMENT & INSTALLATION

The Generator Company has proved its international ability by supplying and installing equipment in all 7 continents of the world. From Folkestone to The Falkland Islands, the Caribbean to Qatar and Dar Es Salaam to Darwin, our internationally experienced Project Management and Design Team will provide the attention to detail required to ensure that projects are implemented and completed on time.

Our Sales Team is complemented by an Installation Division that will undertake any project, ranging from delivery only, to meeting site specific installation requirements for specialist craneage, sound attenuation, fuel systems and associated control and power cabling. Today, our unrivalled technical excellence, one stop service, attention to detail and customer dedication makes us a truly impressive force in the world's power industry.

**Our Service Division is staffed by a team of highly skilled Service Technicians and Technical Managers with a comprehensive electrical and mechanical knowledge of the Power Generation Industry.**

**This experience enables us to provide a professional and efficient service to all customers regardless of whether we are supporting a single standby generator installation at a hospital in London, a national contract, or a multiple set base load paralleling system located at a remote site in Tanzania, Africa.**

The Generator Company provide Generator and UPS Service Contracts for equipment installed both in the United Kingdom and overseas, offering guaranteed call out response times where required.

Our Service Contract customers are extremely diverse, ranging from Data Centres, Hospitals, Offices, & Hotels in UK & Europe to Mines, Hotels, and Base Load Applications overseas. We offer a variety of innovative and cost effective solutions for routine maintenance of Power Generation equipment.

The efficiency of our Service Division is enhanced by the significant investment we made into a bespoke SQL Server based Job Tracking System that fully automates the scheduling of our service visits.

The system also incorporates Digital Wireless Pen Technology that instantly sends electronic copies of our Service Technician's report sheets (in their own hand writing) to our Service Department within seconds of a service visit being completed enabling us to identify instantly any urgent or non-urgent remedial works.

The wide range of services offered by our Service Department include the following:

- Routine Servicing, Maintenance, and Repair
- Resistive, Inductive, and Capacitive Loadbank Testing.
- Generator and Switchgear Hire
- Global 24/7 Breakdown Support,
- Equipment Condition Surveys
- Diesel Fuel Management and Supply
- DEFRA Fuel Storage Regulations Compliance Surveys and Remedial Works
- Engine Repairs
- Alternator Repairs and Rewinds







Providing a first class service .....every time!

# Exceeding our customer's expectations

Our experience and expertise in the design and manufacture of Control Systems and Switchgear for Power Generation related projects means that we are able to offer a pioneering range of products for a wide variety of applications and environments.

Customer satisfaction is achieved by listening to specific requirements on a project by project basis and translating the information into a carefully engineered solution that gives consideration to the equipment being; cost effective, reliable and maintainable, and flexible enough to accommodate future requirements.

Each year we successfully design, supply, install, and commission a wide variety of Control systems plus Low and Medium Voltage Switchboards to a diverse and global range of clients that include; Data Centres, Banks, Hotels, Manufacturing Plants, Building Owners, and Hospitals.

The Generator Company has Switchgear & Control System products suitable to meet the most stringent of requirements and applications.







Our Rental Division is branded as POWERHIRE and as with The Generator Company is a trading name and wholly owned subsidiary of TGC International Ltd operating globally from our base in the UK providing equipment to wherever there is a requirement for temporary power.

Powerhire have an unrivalled experience in providing temporary generators and associated equipment for Standby applications and we have proven experience in providing temporary LV and MV generator installations for Banks, Data Centres, Supermarkets, Offices, Factories, Hospitals and a host of other applications for both short and long term rental projects ranging from 1 week to several years.

Our team of highly skilled and experienced generator engineers can provide rental equipment for planned shutdowns and also on an emergency basis via our 24 hour call out service.

The range of equipment that we offer includes generators from 10 kVA to 2,000 kVA which can be configured and installed as a single generator or as multiple sets operating in parallel. The equipment that we offer extends beyond generators to include temporary distribution and change-over switchboards up to 6,000 Amps, Fuel Tanks up 20,000 litres, and individual load cables rated up to 600 Amps. All of which is transported to site using our own fleet of lorries 24 hours each day, 7 days a week.

With unbeatable knowledge, expertise and service, Powerhire offers our customers a world-class service, wherever, whenever and whatever the application or operating conditions.







Ready for anything!



# A real crowd pleaser!

From County Shows to the Outdoor Concerts and Festivals, Historic Buildings to Temporary City Centre Ice Rinks and for Media, Television, and permanent venues, Powerhire has the proven experience and expertise to provide a complete temporary power solution.

Powerhire maintains a whole host of specialised event equipment and services that includes specialist super silent event generators, an extensive

stock of power cabling ranging from 16 Amp single phase to 125 Amp 3 phase, a range of Distribution Switchgear, Lighting Equipment and much more.

No matter how large or small the event, and regardless of whether a combination of our services or just one Generator are required, Powerhire work with the customer to provide a complete project managed package to ensure that the temporary power requirements of the event are met.





*A global business with  
a world of experience*



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