



providing electricity connection solutions

Power On Connections, Dovecote Court,
Potters Marston Hall, Leicestershire LE9 3JR
t: 0845 230 0116 f: 01455 274906
e: enquiries@poweronconnections.co.uk
www.poweronconnections.co.uk

POWER ON
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'the people behind the power'

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Electrically connecting with national industry

Power On Connections is the UK's first leading independent electricity connections provider. Established in 2003, the company provides electricity infrastructure for new connections which traditionally could only have been undertaken by the host incumbent Distribution Network Operator (DNO).

With the company HQ in rural Leicestershire and other strategically placed depots nationwide, Power On is ideally located to work nationally and its areas of operation span from the North of England down to the South Coast. As the main alternative to the local DNO for the design and construction of new electricity connections, Power On specialises in energising all types of developments covering all sectors from speculative light industrial, commercial, high density urban living, educational and retail, to large-scale manufacturing and freight distribution warehousing.

Attributing its growth and success to its four core values of **speed of response**, **programme certainty**, **cost certainty** and **competitiveness**, Power On prides itself on also offering an improved quality service for incoming utility supplies but more efficiently, more competitively and, most importantly, more customer focused.

In 2008, the company was acquired by GTC, a national provider of energy infrastructure to the new build market. The acquisition further enhances Power On's ability to construct and via the Group now own and maintain electricity networks, thus offering further benefits to end users.



Centres of Operation

Power On Connections' core values coupled with our commitment to quality, flexibility and professionalism has enabled the company's success. It is this ethos that makes us stand out from our competitors and assure clients that the service they receive is second to none.

Manj Thind, Head of Sales and Marketing, Power On Connections.



Detailed planning ensures the simplest approach

Power On operates a highly trained design, project management and construction workforce, offering a complete turn-key service to ensure clients receive the simplest possible interface from initial enquiry to energisation.

From a single industrial unit to a multi-hectare commercial project, the Power On team is able to take on the task of ensuring that a development is properly serviced with new electricity connections, whether it be with M&E consultants, main contractors or the developer, Power On will establish a realistic assessment of individual load requirements and, from this, design an appropriate network to supply the load taking into account any phasing of the development and ensuring that the upstream utility network is able to deliver the required capacity.

Once all details have been agreed, Power On will provide a detailed and comprehensive proposal at no cost, outlining appropriate recommendations and, if appointed, the team will physically undertake all works, managing the process from initial application, planning and design through to construction, testing and adoption.



Power On Connections was the first company in the UK to go through the two stage partial and full accreditation process and, as part of quality assurance, remains fully accredited by Lloyds Register. Power On has senior management level representation on the UK Governments industry steering group.



As a business, we continually look for innovation within our projects. The benefits of using Power On have been evident on the numerous occasions that we have appointed them, supplying us with a turnkey solution for our new electricity connections and continually delivering to our complete satisfaction.

Simon Cox, Vice President –
Project Management & UK Sustainability
Officer, Prologis Developments

Providing our expertise to power your business

Our breadth of work encompasses the following sectors:

- ▶ Retail
- ▶ Industrial and Commercial
- ▶ Health and Education
- ▶ Hotels and Leisure
- ▶ High Density Urban Living
- ▶ Infrastructure
- ▶ Major Projects

Riverside Walk West

Riverside Walk East

Unlike the DNO, Power On does not require complicated application forms and can work with surprisingly little information if necessary. In essence, all the team needs is a site location map, an electronic scaled site plan and details of the load or development.



Project: Leicester Tigers Caterpillar Stand
Client: Galliford Try
Description: Power On supplied a High Voltage (HV) Metered Ring Main Unit and a customer-owned 1500kVA transformer and co-ordinated works with the local highway authority to excavate across the main road up to the point of connection in the highway. Leicester Tigers Caterpillar Stand is the first phase in a £60m redevelopment of the existing stadium and is the largest purpose-built rugby union stadium in the UK.



Project: Ashbourne Development
Client: Cedar House Investments
Description: Waterside Park at the Ashbourne development, Derbyshire is a major mixed use scheme comprising retail, residential and leisure space. On the site of the former Nestlé factory, the first phase of the scheme includes a range of high quality offices. Power On extended the existing HV networks to accommodate two new 1000kVA substations. From here a complex LV network was designed and installed terminating at each individual premises meter point of both residential & commercial dwellings.



Project: ProLogis Park Pineham
Client: ProLogis
Description: This £2.5m project involved the provision of a complete 11kV network and highway lighting infrastructure including a primary substation, 33kV switchgear, two 12/24MVA OFAF transformers and an 11kV switchboard feeding three local 11kV rings. To distribute the power around the 112 acre development, Power On had to negotiate extensive cabling routes involving a major directional drill beneath both the River Nene and the Grand Union Canal simultaneously.



Project: Harrow School
Client: Osborne Construction
Description: The provision of a 140kVA LV supply from an existing substation to the 2800m² development, which will be the 12th boarding house at the prestigious school, housing 70 boys. During installation great care was taken to minimise disruption and retain the beautiful landscape.

A responsible approach to your connection

At Power On, we take Health, Safety & Environment (HSE) and Corporate Social Responsibility (CSR) extremely seriously and promote a positive culture with regard to both. Since inception, Power On has always ensured standards of quality and safety are upheld at all times and conducts mandatory hazard spot checks and risk assessments on all of our projects to ensure all team members, clients and consultants comply with the stringent policies we have implemented. All Power On managers with operational duties are trained to a minimum of IOSH Managing Safely level.

Power On is committed to upholding strict environmental standards both in the work place and on site. In addition to the National Electricity Registration Scheme (NERS), Power On has a philosophy to act at all times as a 'responsible neighbour' to ensure any environmental impact or disruption of the surrounding environment is kept to a minimum. This means taking into consideration wherever practicable the wishes of residents, highway users and other contractors as well as client and legislative requirements.



Pride in our workforce

Power On takes great pride in its staff and is committed to the development of their experiences and expertise so as to ensure clients receive the best possible service and advice. Power On has developed an enviable graduate training programme where graduates embark on an internal training process and receive constant mentoring. The success of this scheme is most evident in terms of graduate career progression within the company. To date, the current workforce includes business development managers, tendering/planning/construction managers and a regional manager, all of whom began their careers on Power On's graduate programme, which is a strong endorsement for the ethos and work ethic the scheme instils.

Power On's commitment towards excellence, reliability and professionalism has been recognised with a number of industry awards. In 2005, the company won the 'New Business Award' at the Leicestershire Business Awards, in 2006 they were the runners up in the SME (Midlands region) category at the coveted Orange National Business Awards and in 2007 were ranked no. 72 in the Sunday Times Virgin Fast Track Top 100 list.



“ We have carried out a number of developments using Power On for the provision of electricity supplies. Throughout the process we have found Power On to be competitive on price, responsive to our changing needs and reliable on programme deliverance. The Power On team is always approachable and available, never shying away from the inevitable problems that occur. **”**

Chris Oakden, Cedar House Investments