

DRAYTON BEAUMONT GROUP

2026





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ABOUT DRAYTON BEAUMONT GROUP

Working together as the Drayton Beaumont Group, we offer a full range of services, from mechanical and electrical engineering, fire and security, as well as specialist thermal technology.

Drayton Beaumont Mechanical & Electrical engineering

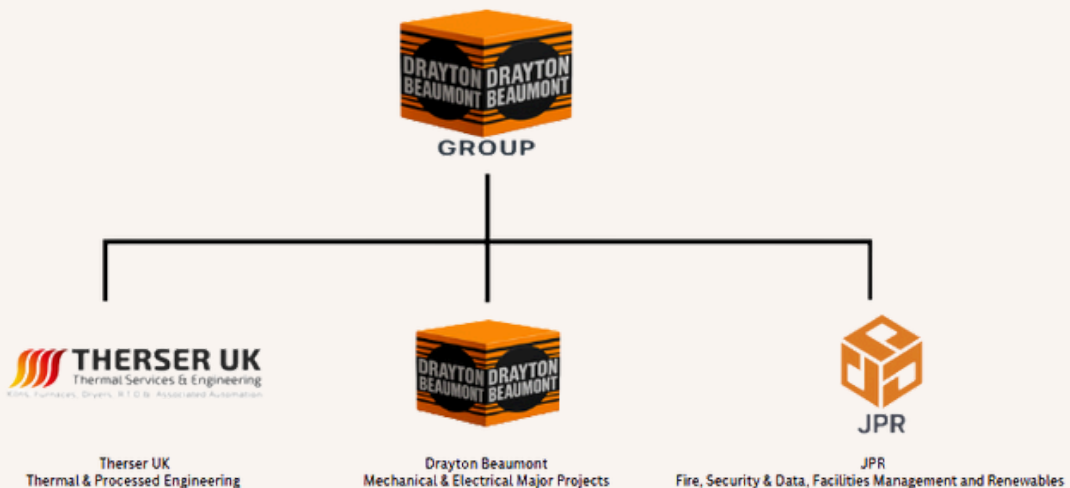
Drayton Beaumont offers a comprehensive portfolio of mechanical and electrical (M&E) engineering services, with strong expertise in design-and-build projects. Their services include all aspects of mechanical installations such as HVAC, water and gas systems, alongside mains distribution, lighting, security, and fire alarms. Drayton Beaumont is a national company delivering large-scale mechanical and electrical solutions across the UK. The company employs an in-house design and development team that uses advanced software, including Revit MEP, for comprehensive 3D modelling and Building Information Modelling (BIM). This approach allows for detailed project planning, design coordination, and efficient data management throughout the building's lifecycle.

JPR

JPR offers a comprehensive suite of building services, functioning as a multi-skilled, one-stop shop for its clients. Its core services focus on mechanical, electrical, and plumbing (MEP) installations across commercial, industrial, and domestic sectors, with offerings that include everything from heating and ventilation to electrical distribution. Beyond MEP, JPR specialises in advanced fire and security systems, covering everything from intruder alarms and CCTV to fire detection. The company also provides expert data and telecoms services, with capabilities in structured cabling, fibre optics, and Wi-Fi solutions. In addition the company offers facilities management and lifecycle maintenance services.

Therser UK

Therser UK specialises in the design, manufacture, and servicing of thermal and Process Engineering and related thermal processing equipment for a wide range of industries, including design and bespoke solutions for defence, aerospace, ceramics, metals, and the battery sector. The company provides a full turnkey service encompassing fabrication, installation, process pipework and ongoing maintenance, along with advanced engineering and automation services for combustion and control systems. Therser UK also offers consultancy on energy efficiency and environmental compliance, and is a leader in sustainable thermal technologies supporting industrial decarbonisation.



As part of the Drayton Beaumont Groups' commitment to environmental responsibility, Drayton Beaumont Group offers a range of in-house renewable energy solutions to support clients transitioning to greener technologies. Our sustainability policy applies across all projects and promotes collaboration with partners and clients to reduce energy consumption, integrate low-carbon technologies like heat pumps and commercial solar power, and minimise environmental impacts as we move towards a net-zero future.

WELCOME MESSAGE



Stephen Paul Beaumont

Company Co Founder

Welcome,

As you explore the diverse capabilities of the Drayton Beaumont Group, you will discover a story of strategic growth, innovation, and a firm commitment to a sustainable future. Our journey, which began with the reliable and expert services of Drayton Beaumont, has evolved through natural growth and through the integration of JPR and Therser UK. This expansion has not been about size alone but about creating a synergy of expertise that delivers unmatched value and comprehensive solutions to our clients.

Our success is built on the passion and dedication of our people. The launch of the Drayton Beaumont Academy, in partnership with Newcastle and Stafford Colleges Group (NSCG), is a testament to our belief in investing in the next generation. By providing real-world experience, we are nurturing talent but also ensuring that our group remains at the forefront of engineering excellence for decades to come.

Through every project, our core values of quality, safety, reliability, and environmental responsibility guide us. We are proud to leverage our collective strengths to deliver efficient, forward-thinking solutions that contribute to a more sustainable environment.

We look forward to engineering a greener and more innovative future together.

VISION & MISSION

Vision

The Drayton Beaumont Group's overarching vision is to be a leader in the built and industrial environments by providing innovative, comprehensive, and sustainable engineering and technical solutions. We achieve this through a forward-thinking strategy that integrates specialist expertise in mechanical and electrical services, thermal engineering, and fire and security systems. By continuously expanding the Group's capabilities and nurturing the next generation of engineers through its academy with NSCG, Drayton Beaumont aims to deliver unparalleled value and a single-source solution to its diverse client base, ensuring a future of sustained excellence and industry leadership.

Mission

The group's mission is to deliver exceptional, reliable, and innovative engineering solutions while upholding the highest standards of safety, quality, and environmental responsibility. We achieve this by listening carefully to our clients, understanding their needs, and delivering tailored, high-quality solutions. A strong emphasis is placed on embracing innovation, developing energy-efficient solutions that support decarbonisation and net-zero objectives. The Drayton Beaumont Group fosters a culture of integrity and safety, extending these values to its workforce, suppliers, and communities. We invest in our people, nurture new talent through the Drayton Beaumont Academy, and support our communities through social value initiatives.



Milestone

In our continuing journey of growth and innovation, the Drayton Beaumont Group has reached significant milestones that have redefined our capabilities and strengthened our position as a leader in comprehensive engineering solutions.



Drayton Beaumont Academy
2025/26

DBS Birmingham Branch
2025

Drayton Beaumont Acquire JPR
2024

Drayton Beaumont acquire Therser UK
2023

Expand assembly facility
2020

Drayton Beaumont FM introduced
2007

Drayton Beaumont Services
2002

2025

As of early 2025, the Drayton Beaumont Group is actively delivering on its commitments and capitalising on its integrated structure. The JPR division has played a significant role in major construction projects, including the new Institute of Technology for NSCG. In recognition of its high standards and continuous delivery, the group gained industry recognition, with Drayton Beaumont Group winning the "Skills for the Future" category at the Staffordshire Business Awards. This reflects the company's continuous growth and dedication to providing high-quality engineering and construction services to its expanding client base.

2024

The formalisation of the new group's structure marked the year 2024, with the Drayton Beaumont Group officially acquiring JPR. This integration solidified a more comprehensive and diversified service offering for clients. JPR celebrated its 50th consecutive year of accreditation with the NICEIC, demonstrating its long-standing commitment to quality and excellence.

2023

Drayton Beaumont achieved significant milestones, marked by a major digital upgrade that streamlined operations and boosted its financial performance. The company introduced a new cloud-based system that automated payments and reporting, which notably increased turnover without adding more staff. This strategic move improved efficiency and led to a healthy increase in revenue. The company also completed several high-value mechanical and electrical projects, demonstrating its continued expertise and strong market position.



DRAYTON BEAUMONT

DRAYTON BEAUMONT

Mechanical and Electrical Engineering



01782 645170

<https://draytonbeaumontservices.com/>

info@draytonbeaumontservices.com

The Old Police Station, Merrial Street,
Newcastle-under-Lyme, ST5 2AE



DRAYTON BEAUMONT MAJOR PROJECTS

Drayton Beaumont Services is a specialist provider of integrated mechanical and electrical (M&E) solutions for commercial and industrial construction projects. The company offers extensive electrical services, ranging from low to high voltage installations, with a focus on compliance and professional project management from design to handover. Simultaneously, its mechanical division provides a complete design, installation, and maintenance service covering critical systems such as HVAC, water services, and public health installations. By combining these core competencies, Drayton Beaumont Services offers comprehensive full design-and-build capabilities that ensure seamless project delivery and ongoing facilities management support.

Electrical

- Building Management Systems (Controls)
- Close Circuit Television (CCTV)
- Emergency Lighting
- Fire Alarms
- General Lighting
- General Power
- Lightning Protection
- Mains Distribution
- Nurse Call
- Security Systems
- UPS Systems

Mechanical

- Air Conditioning
- Chilled Water Systems
- Domestic Water Services
- Gas Work
- Heat Recovery
- Heating - low-pressure hot-water
- Oil Supply Systems
- Public Health (plumbing and drainage)
- Space Heating
- Steam
- Ventilation
- Warm Air Heating
- Renewable Energy

ACCREDITATIONS





DRAYTON BEAUMONT

ELECTRICAL, PLUMBING AND MECHANICAL SERVICES (MEP)

Drayton Beaumont Electrical offerings:

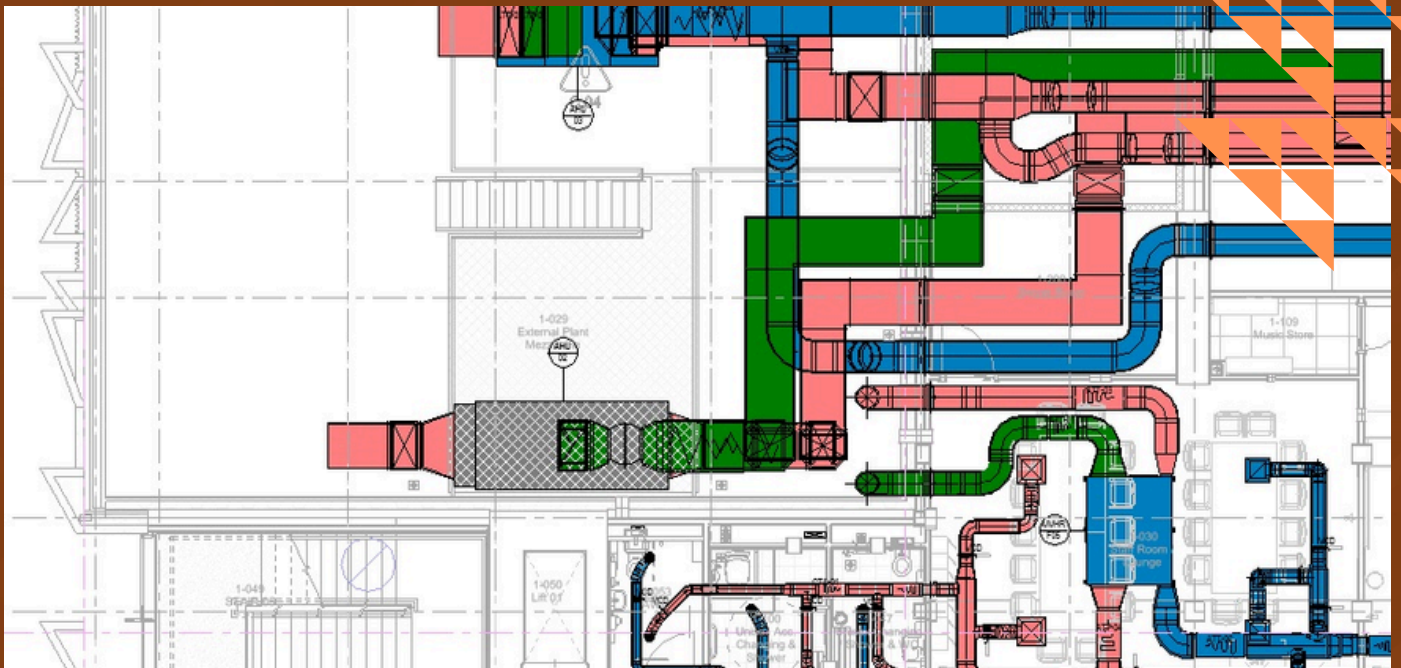
- **Low to high voltage installations:** Covering the full spectrum of electrical installations.
- **Mains distribution:** Installation and management of main power distribution systems.
- **General and emergency lighting:** Comprehensive lighting solutions, including general and emergency systems.
- **General power:** Power distribution for commercial and industrial applications.
- **Fire alarms and security systems:** Integrated fire alarm and security system installations.
- **Closed-circuit television (CCTV):** Professional CCTV system integration.
- **Building management systems (BMS):** Installation and setup of advanced BMS.
- **Lightning protection:** Protecting buildings and systems from lightning strikes.
- **UPS systems:** Uninterruptible power supply system installations.
- **Renewable energy solutions:** Offering a range of solutions in the renewable energy sector.

Drayton Beaumont Mechanical offerings:

- **HVAC systems:** Design, installation, and maintenance of heating, ventilation, and air conditioning.
- **Domestic and chilled water systems:** Installation and management of water supply and cooling systems.
- **Heating and warm air heating:** Comprehensive heating solutions.
- **Ventilation and heat recovery:** Efficient ventilation and heat recovery systems.
- **Public health:** Specialised public health services.
- **Gas work:** Installation and maintenance of gas systems.
- **Steam and oil supply systems:** Specialised systems for steam and oil supply.
- **Facilities management:** Ongoing maintenance and facilities management for mechanical systems.

Sectors Drayton Beaumont work in:

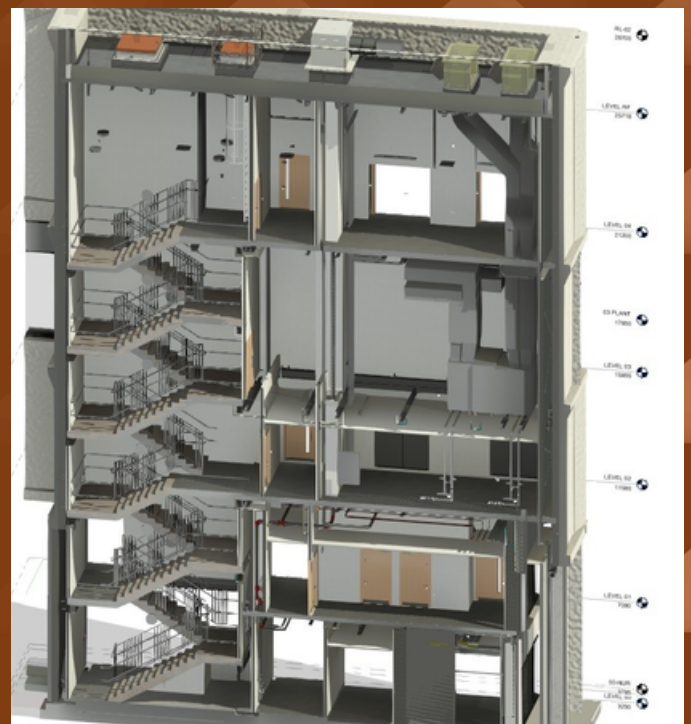
- Industrial
- Residential
- Commercial
- Infrastructure
- Education
- Public Services
- Highways
- Aerospace
- Renewables

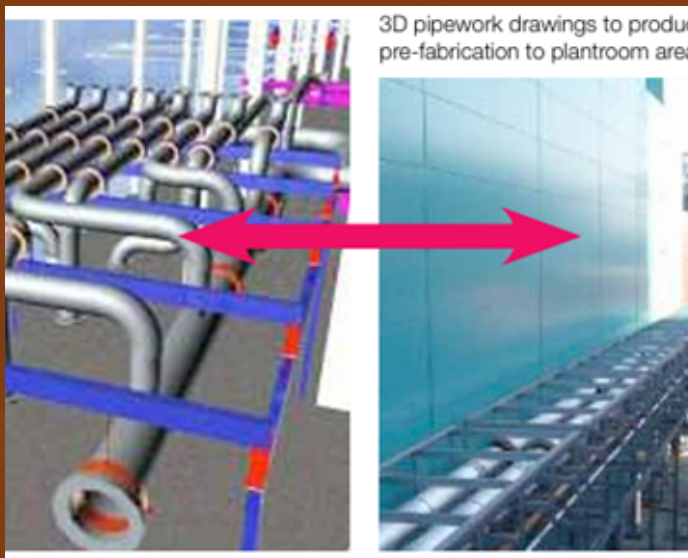


DRAYTON BEAUMONT INHOUSE DESIGN TEAM

As a full-service mechanical and electrical engineering company, Drayton Beaumont provides comprehensive in-house design capabilities, providing clients with seamless project delivery from concept through to completion. Our dedicated team of experienced design engineers utilises the latest software and modelling techniques to develop bespoke, buildable solutions that precisely meet the client's needs, project specifications, and regulatory requirements. By keeping the design process in-house, we ensure greater control, flexibility, and communication, leading to more efficient project timelines and superior, integrated final products.

Our commitment to quality is guided by rigorous industry standards, including RIBA Levels of design, CIBSE Guides, and ASHRAE standards. This disciplined approach ensures structured project progression, enables effective coordination, and guarantees efficient commissioning. The result is consistently high-performing, compliant, and sustainable installations that deliver superior value for our clients.





DRAYTON BEAUMONT PRE-FABRICATION

In its pre-construction planning, Drayton Beaumont develops a draft prefabrication strategy to assess the benefits of modularisation, an approach made possible by its in-house design team. Early engagement on this strategy allows the company to improve site coordination and optimize construction schedules by influencing how prefabricated elements integrate with the building structure. Drayton Beaumont delivers this by manufacturing components like 2D bracketry and service risers off-site, which minimises waste and labour on the construction site. Furthermore, the firm combines M&E services into shared routes, which benefits overall efficiency by reducing the number of on-site trades required. This focus on a strategic, coordinated design process is key to how Drayton Beaumont delivers integrated, high-quality M&E solutions.

With its in-house team of design engineers, Drayton Beaumont provides complete design and fabrication solutions. The firm leverages advanced Building Information Modelling (BIM) at a high level of digital maturity, ensuring a high degree of digital collaboration and data integration throughout the project lifecycle. Fabrication drawings are precisely developed using Autodesk Inventor, with information extracted directly from the BIM platform to guarantee exceptional accuracy and quality in engineering detail. This streamlined, technology-driven approach ensures a smooth transition from advanced digital design to precise physical fabrication.





**Drayton Beaumont
Group**

Case Studies

Sector: Education



Kenilworth school

Drayton Beaumont was contracted by Morgan Sindall for mechanical and electrical engineering on the new Kenilworth School and Sixth Form campus, a project valued at £8.0 million. As part of this significant educational project, the company provided a comprehensive range of services, including the design, installation, and management of the campus's mechanical and electrical systems. This included the building management and control, power systems, HVAC, plumbing, and drainage. The project was a showcase of Drayton Beaumont's expertise in delivering major education sector projects from design through completion.

Fulham Boys & Girls School

In 2020, Drayton Beaumont was contracted by Morgan Sindall to execute a full mechanical and electrical (M&E) fit-out for a new boys and girls' school project. This comprehensive service delivery included the design, installation, and commissioning of all essential building systems. Their work encompassed everything from fundamental power distribution and advanced lighting systems to complex HVAC solutions, plumbing, drainage, and building management controls, ensuring the new educational facility was fully equipped and operational from the ground up.





**Drayton Beaumont
Group**

Case Studies

Sector: Education

NSCG Sports Hall & T-level Centre, Newcastle Under Lyme

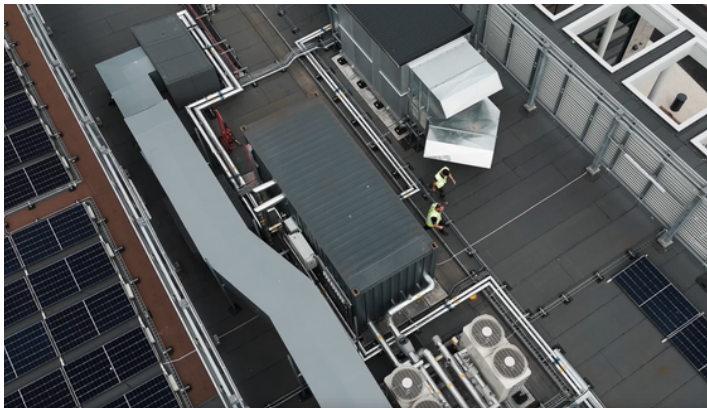


On the NSCG Sports Hall & T-level Centre in Newcastle-under-Lyme, Drayton Beaumont provided both the electrical and mechanical services, as well as the initial design. The company undertook the full scope of mechanical and electrical services for the project, which had a value of £1.5 million and was completed in 2024.



NSCG Institute Of Technology Building, Stafford

The NSCG Institute of Technology Building in Stafford was completed in 2025, providing a state-of-the-art facility designed to support advanced technical and vocational education. Drayton Beaumont Group delivered the complete mechanical and electrical engineering scope, ensuring reliable, efficient and high-quality building services to support the building's specialist teaching spaces and long-term performance.





**Drayton Beaumont
Group**

Case Studies

Sector: Education



Fordbridge Primary School

Drayton Beaumont, working alongside main contractor Morgan Sindall, completed a £1.6 million M&E services project at Fordbridge Primary School after a 24-week duration. Their comprehensive electrical services included power distribution, lighting, CCTV, and various alarm and security systems (fire, intruder, disabled alarm, car park barriers). Mechanically, they provided LTHW heating, domestic water, gas, cooling, ventilation, drainage, sanitary ware, and a sprinkler system.

Leek college, Staffordshire

Drayton Beaumont completed a £1.1 million M&E project at Leek College for the main contractor Pochin Construction. The 14-week project covered electrical services including power, lighting, structured cabling, fire alarms, and security systems (CCTV, intruder, access control), plus Solar PV. Mechanical services provided heating, domestic water, ventilation, drainage, and sanitary ware, all with automatic controls.



Burslem College, Stoke-On-Trent

Drayton Beaumont completed a £1.9 million M&E project at Burslem College for the main contractor Thomas Vale Construction. The 14-week project covered electrical services including power, lighting, data, Solar PV, and security systems. Mechanical services included heating, ventilation, VRF systems, water, gas, drainage, and specialised workshop extraction systems, all integrated via a BMS system and BREEAM measures.





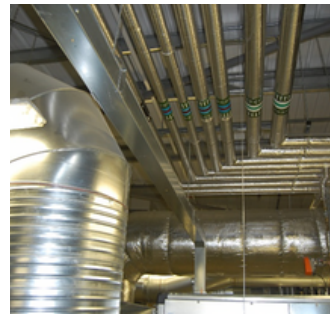
**Drayton Beaumont
Group**

Case Studies

Sector: Commercial

Vodafone Call Centre, Stoke-On-Trent

Drayton Beaumont provided a comprehensive £1.5 million mechanical and electrical services package for a Vodafone project, completed for main contractor Morgan Sindall over a 24-week. Their specific installations encompassed essential utilities and environmental controls, including sanitary ware, above ground drainage, natural gas, hot and cold water services, and heating systems. They also implemented advanced climate control solutions such as VRF and communications room air conditioning, a chilled water system, general and toilet ventilation, a full BMS controls system, rainwater recycling, and refrigerant leak detection.



Etruria office Buildings 1-4, Stoke On Trent

Drayton Beaumont Services completed a £0.9 million Mechanical and Electrical (M&E) services project for Pochin Construction at the Etruria Office Building 1-4. The 16-week contract, completed, involved a full M&E fit-out of the office facilities. Electrical works encompassed the installation of a 400amp section board, sub-mains and distribution across both floors, power and three-compartment skirting trunking, general lighting (internal, emergency, and external), lightning protection, and wiring for mechanical services. Mechanically, the scope included sanitary ware and brassware installation, above-ground drainage, hot and cold water services, LPHW heating, toilet ventilation, and the installation of an intercom system, ensuring fully functional and modern office buildings.





**Drayton Beaumont
Group**

Case Studies

Sector: Transport & Infrastructure

Air Traffic Control Tower, Birmingham International Airport

Drayton Beaumont undertook a £1.1 million mechanical and electrical (M&E) services project at Birmingham Airport, working as a subcontractor for Morgan Sindall. Completed over a 30-week duration, their comprehensive electrical services included lighting, external lighting, LV distribution and earthing, containment, mechanical wiring, small power, solar PV, lightning protection, and the installation of security and communication systems including CCTV, intruder and access control, fire alarms, disabled alarms, structured cabling, and a TV system. Concurrently, their mechanical work encompassed above ground drainage, domestic water services, fix-only sanitary ware, LTHW heating, ventilation installation, automatic controls, and thermal insulation.



Highways- Doxey Depot Stafford



Drayton Beaumont, engaged by main contractor Morgan Sindall, executed a comprehensive £1 million mechanical and electrical services project for the Highways Doxey Depot in Stafford. Completed in 2024 over a rapid 16-week duration, their work encompassed a full range of electrical services including LV distribution systems, containment solutions (cable tray, busbar, cable basket), general power distribution, lighting and external lighting, lightning protection, and the installation of modern infrastructure like photovoltaic cells (solar panels) and electric vehicle charging stations. They also integrated vital safety and security systems, such as fire alarms, disabled refuge systems, CCTV, voice and data, and access control. On the mechanical side, the firm handled sanitary ware and appliances, above-ground drainage, domestic water installations, heating/cooling installations, DX systems for the server room, ventilation systems, BMS controls, and thermal insulation.



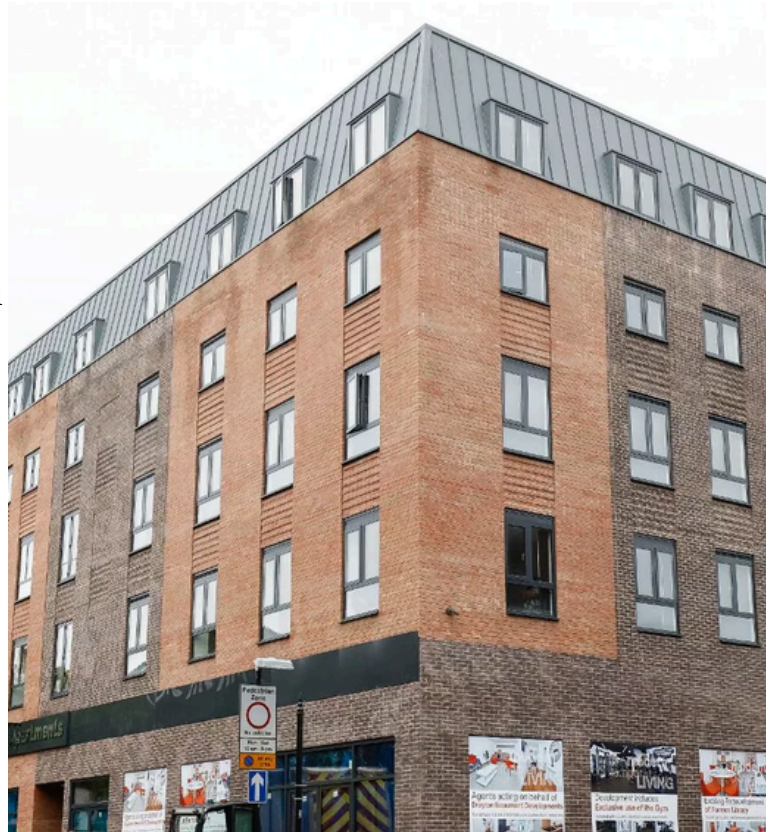
**Drayton Beaumont
Group**

Case Studies

Sector: Residential

Newcastle Library Apartments

For the Newcastle-under-Lyme library redevelopment, Drayton Beaumont provided a full scope of mechanical and electrical services for the conversion into apartments and commercial units. This encompassed the design and installation of electrical systems, including LV distribution, lighting, and power, as well as mechanical solutions for heating, ventilation, and plumbing. The project also included specialised installations for the new underground car park, such as ventilation and electric vehicle charging points. As part of the Drayton Beaumont Group, the services were delivered in-house for the regeneration of this prominent town centre building.



Audley Chalfont Retirement Village

Drayton Beaumont Services completed a comprehensive Mechanical and Electrical project at the Audley Chalfont Retirement Village for main contractor Wates Construction, valued at £4.4 million in total. The 24-month project, executed in two phases, encompassed a full range of services. The electrical scope included HV distribution, a substation, solar PV, general power, lighting, and specialized systems such as fire alarms, CCTV, and electric car charging points. The mechanical works involved incoming services, domestic water systems, drainage, and integrating sustainable technologies like Ground Source Heat Pumps and Combined Heat and Power units, ensuring the entire village was fully operational.





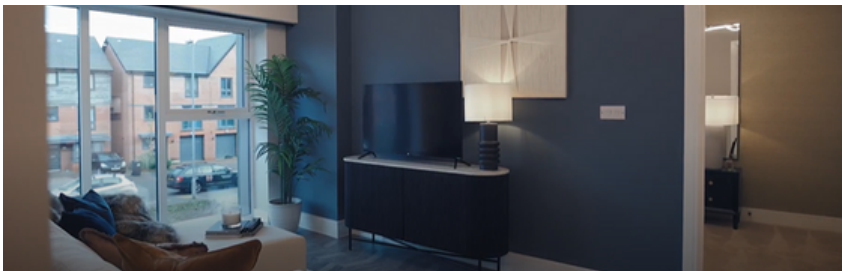
**Drayton Beaumont
Group**

Case Studies

Sector: Residential

North Works Apartments, Longbridge

The Northworks development is a prominent residential-led regeneration project, delivering high-quality modern apartments designed for contemporary urban living. Drayton Beaumont Group delivered the full mechanical and electrical engineering works, providing efficient, compliant and well-integrated building services that support resident comfort, sustainability and long-term building performance.





**Drayton Beaumont
Group**

Case Studies

Sector: Residential

Wembley Central, London

Drayton Beaumont Services was the M&E contractor for the £3.0 million Wembley Central project, completed for the main contractor St.Modwen over a 24-week duration. The company delivered a wide array of services, including a full suite of electrical services such as apartment distribution, power, TV & phone, and lighting, alongside lighting to core areas, fire alarm systems, LV distribution supplies, disabled refuge systems, TV & Sat installation, telephone systems, and access control. Their comprehensive mechanical services encompassed apartment fix-only sanitary ware, apartment hot and cold water supplies, heating and ventilation, main heating and distribution plant, above ground drainage, landlords' cold water systems, gas supply to the plant room, and general ventilation.



Dogpool Lane Student Accommodation

Drayton Beaumont Group undertook the £2.1 million Dogpool Lane student accommodation project, providing comprehensive mechanical and electrical design and installation as the main contractor. The 36-week project, completed in 2024, included extensive electrical services such as LV distribution, lighting, power, data, CCTV, fire alarms, and electric heating. Mechanical installations covered above-ground drainage, domestic water systems, LTHW heating, gas, ventilation, air conditioning, sprinklers, and a mechanical BMS, integrating essential utilities and systems for the new accommodation.





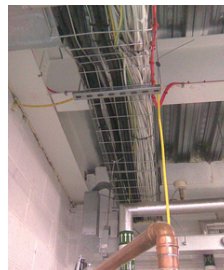
**Drayton Beaumont
Group**

Case Studies

Sector: public Services

Fire Station, Newcastle-Under-Lyme

Drayton Beaumont completed a rapid, 14-week Mechanical and Electrical (M&E) services project for Thomas Vale Construction at the Newcastle Fire Station, valued at £0.6 million and finished. The electrical services package covered comprehensive installations including LV switchgear and sub-mains, power, internal/external/emergency lighting, voice/data, CCTV, fire alarms, access control, and lightning protection. The mechanical scope was highly specialised for the facility, incorporating above-ground drainage, LTHW and gas-fired heating systems, hot/cold water, solar thermal integration, specialised vehicle exhaust ventilation, VRF air conditioning, and a full BMS control system.



Biddulph Primary Care Trust, Stoke On Trent

Drayton Beaumont's £1.6 million contract for the Biddulph Primary Care Trust in Stoke-on-Trent, completed alongside main contractor Seddon Construction, showcased their expertise in both electrical and mechanical services. The 24-week project involved comprehensive electrical installations, including distribution, lighting, security, solar PV, and data cabling. Mechanical works were equally extensive, covering ventilation, heating, domestic water systems, drainage, sanitary ware, and building controls, ensuring a fully equipped and modern healthcare facility.





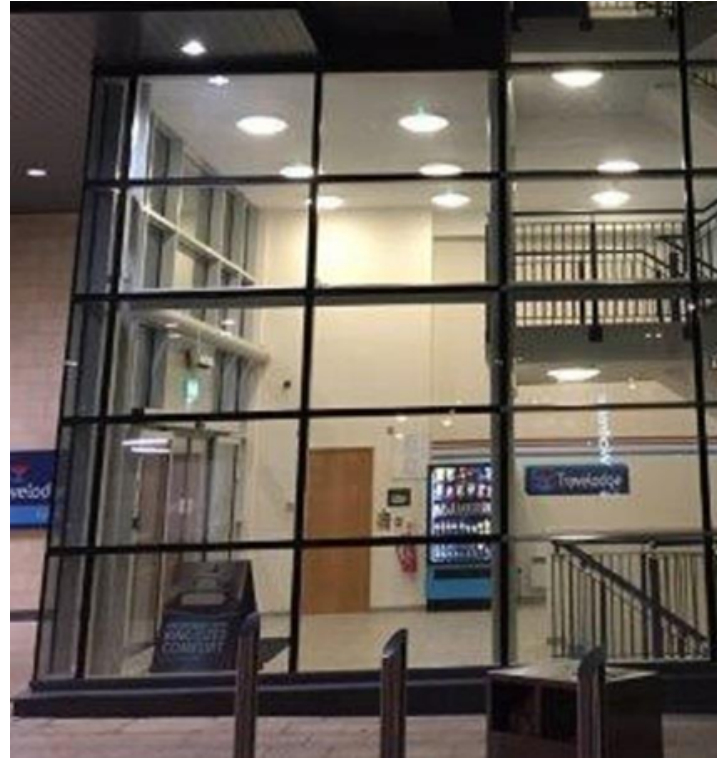
**Drayton Beaumont
Group**

Case Studies

Sector: Leisure

Travelodge Hotel, Egham, London

Drayton Beaumont's £0.9 million project at the Egham Travelodge, completed in 24 weeks for main contractor Pochin Construction, involved comprehensive electrical and mechanical services for the hotel sector. Electrical installations included mains distribution, general/emergency lighting, life safety systems, data, CCTV, and lightning protection. Mechanical works covered air conditioning, heating, ventilation, domestic water systems, drainage, sanitary ware, and natural gas systems, ensuring a fully operational hotel.



Premier Inn Longbridge, Birmingham

Drayton Beaumont served as the £1.2 million M&E subcontractor for the new Premier Inn in Longbridge, a 14-week project completed with the main contractor Morgan Sindall. The scope of work encompassed extensive electrical services, including power distribution, lighting, security systems (CCTV, fire alarms, access control), data infrastructure, and lightning protection. The mechanical services provided were equally comprehensive, covering water, gas, heating, cooling, and ventilation systems, in addition to thermal insulation and a rainwater harvesting system, all managed by a building management system.





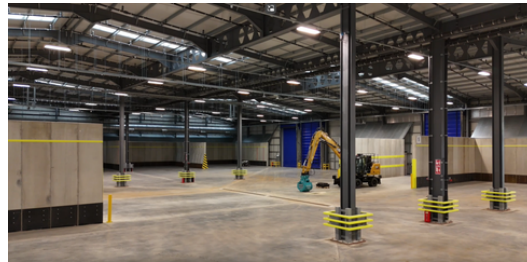
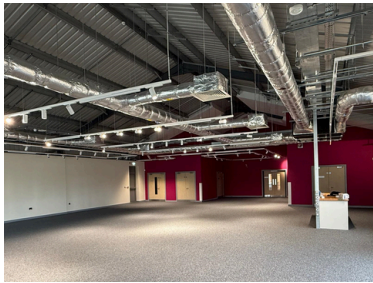
**Drayton Beaumont
Group**

Case Studies

Sector: Industrial

Walsall Waste

Drayton Beaumont Services was involved in providing mechanical and electrical (M&E) services as part of the construction of Walsall Council's new £32 million Household Waste Recycling Centre (HWRC) and Waste Transfer Station project. The primary construction contractor for the overall facility was Morgan Sindall Construction.



Envision Giga 1, Sunderland

In 2025, Drayton Beaumont Group delivered extensive mechanical and electrical engineering works on the Envision Giga 1 project in Sunderland, supporting the development of one of the UK's most advanced battery-manufacturing facilities. Their scope included the installation of high-capacity cable containment systems, precision routing of power and control cabling, integration of industrial electrical cabinets, and coordination of complex M&E infrastructure across production and plant areas. The scale and quality of their work is shown — from meticulously installed stainless-steel and galvanised containment to fully assembled service risers and equipment zones — reflecting the company's capability to deliver large-scale engineering solutions within a technically demanding environment.





JPR

Facilities Management, Fire & Security, ICT & Networking

01782 744675

<https://jprgroup.co.uk/>

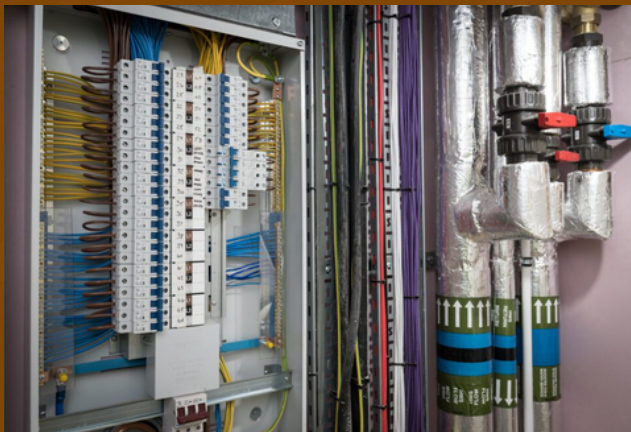
info@jprgroup.co.uk

North Street, Stoke-on-Trent ST4 7SA



FACILITIES MANAGEMENT

JPR provides comprehensive, bespoke facilities management services, covering all hard and soft needs. Their expert in-house teams handle everything from essential mechanical, electrical, and plumbing (MEP) maintenance to general building upkeep, while ensuring health and safety compliance—ultimately optimising operational efficiency and reducing costs.



management services:

Mechanical, Electrical, and Plumbing (MEP):

- Heating and air conditioning.
- Plumbing and pipework installations.
- 24/7 call-out services and planned maintenance.
- Full servicing and maintenance.
- Bespoke welding and fabrication.
- Design and CAD drawings.

Electrical Services:

- High and low voltage distribution.
- Standby generators and UPS systems.
- Electrical testing (PAT and EIC).

Fire and Security:

- Intruder and fire alarms.
- CCTV.
- Access control systems.
- 24/7 monitoring services.

Networking and ICT:

- Structured cabling and fibre optic networks.
- Data centre networks.
- Wi-Fi and Starlink installations.

ACCREDITATIONS



Constructionline
Gold Member





JPR

FIRE AND SECURITY

JPR delivers comprehensive, legally compliant fire and security solutions designed to protect your people and assets. Their expert in-house teams manage the entire process—from system design and installation to maintenance and 24/7 monitoring—covering everything from fire alarms and detection systems to intruder alarms, CCTV, and robust access control measures.

We provide:

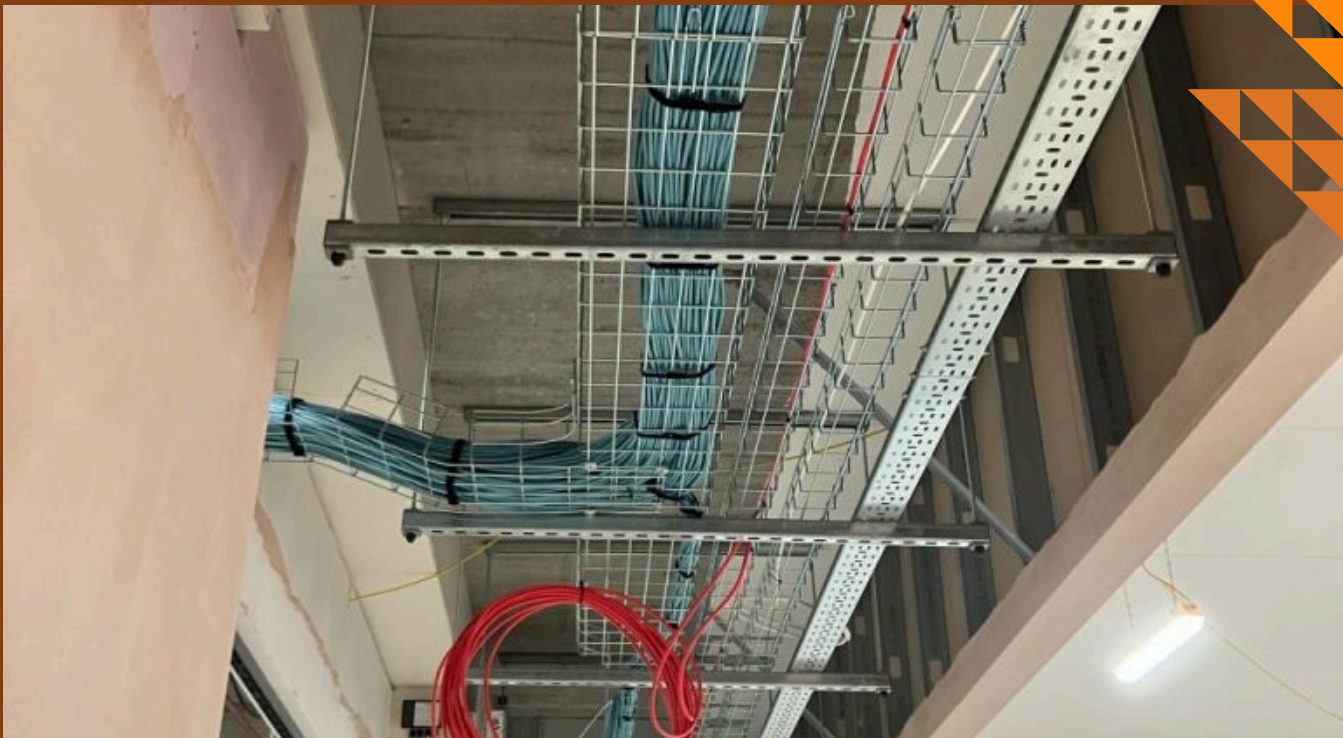
- Intruder alarms
- Fire alarms
- CCTV
- Access control (door access systems)
- Disabled refuge systems
- Audio and video intercom systems
- Integrated systems
- Servicing and maintenance packages
- 24/7 ARC monitoring, including police response where required



Our aim is to meet and exceed client expectations for both domestic and commercial customers. We strive to remain at the forefront of technological advancements and to deliver innovative solutions.

Each of our fire and security engineers is fully trained, highly skilled, and extremely experienced. We are Gold-accredited by the National Security Inspectorate.



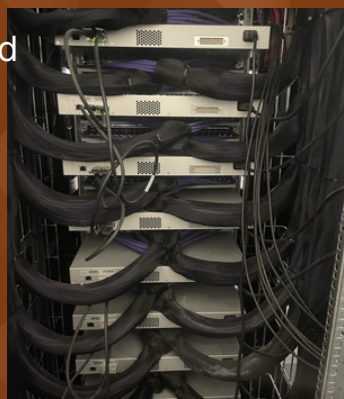
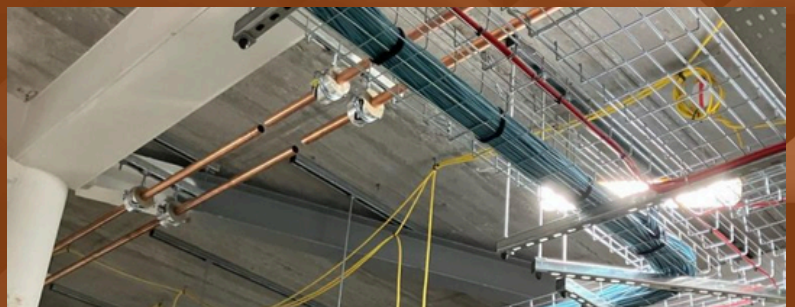


JPR NETWORKING AND ICT

With over 30 years' experience, JPR specialises in network solutions, supported by a dedicated team of skilled technicians and experienced project managers. We are committed to the highest levels of customer service. Transparency in our practice is important to us, and we believe our customers should feel involved in the process from the start. Whether you require CAT6 cabling for data networking, fibre optic cabling for long-distance connectivity, or network cabling for data centres, our team has the expertise to meet all cabling requirements. We offer complete project design and management, ensuring every cable installation or upgrade is handled precisely and tailored to your unique needs. We are manufacturer-accredited installers for all the equipment we provide—from cabling and end components to integrated solutions—guaranteeing confidence in our ability to deliver the highest level of service.

Our Services include:

- Design and Planning
- Structured cabling: CAT6/CAT6A/CAT7/CAT8
- Fibre-optic networks: single mode and multimode solutions
- Data centre networks
- Re-patching and testing of existing networks
- Wi-Fi business solutions
- Starlink installations





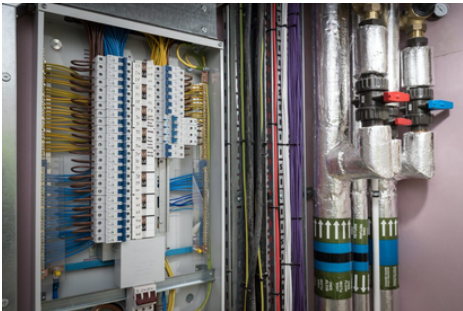
**Drayton Beaumont
Group**

Case Studies

Sector: Residential

Abode Student Accommodation

JPR Group successfully delivered the full mechanical and electrical (M&E) package for the 103-apartment Abode student accommodation project in Newcastle-under-Lyme. The £800K project, completed in September 2024, involved installing new WC/shower rooms, kitchenettes, and a robust domestic water system with a dedicated plant room. JPR's in-house operatives seamlessly integrated all electrical components, including sockets, lighting, alarm systems, and secure door access mechanisms, ensuring a fully functional and reliable living space for students.



Staffordshire Housing

JPR Group successfully completed a £17.5K boiler replacement project for Staffordshire Housing in Stoke-on-Trent in July 2022. The two-week initiative involved isolating, disconnecting, and removing three inefficient Potterton Paramount Two boilers and installing three new 80kW units to upgrade the heating infrastructure. The project scope included accessing the roof to manage flue connections, followed by thorough mechanical and electrical commissioning to ensure the new, more efficient systems were fully operational and compliant.





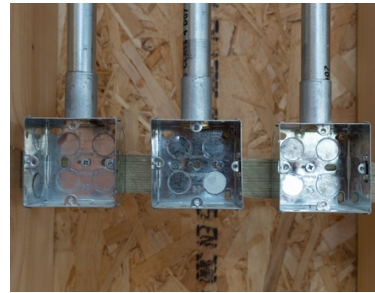
**Drayton Beaumont
Group**

Case Studies

Sector: Commercial

Stoke MDU

The £1.1 million Stoke MDU project involves the development of office and warehouse space with complete mechanical and electrical installations. This included full installation of M&E services in both the warehouse and office buildings, the latter of which has a timber frame structure. Services provided include air conditioning, heat recovery ventilation systems, hot and cold water, lighting and power, data, fire alarms, and CCTV. We also carried out the full fit-out of the buildings, including associated builders' work. The project spanned over 15 months.



Flaxmill Maltings

JPR has redeveloped the Flaxmill Maltings in Shrewsbury, completing the comprehensive £2.6 million project for client Heritage England in October 2022. Showcasing expertise in complex restoration and innovative engineering, JPR's team revitalised the landmark industrial heritage building by installing a full suite of mechanical, electrical, and plumbing (MEP) systems. This extensive project scope included the integration of ground source heat pumps, a Building Management System (BMS), DALI lighting, power, data, CCTV, and fire alarm systems, ensuring the cultural building was modernised while preserving its historical significance.





**Drayton Beaumont
Group**

Case Studies

Sector: Transport & Infrastructure

Newton Heath – Bernard Jackson Rail Sidings

JPR Group completed a £102K project in October 2023 at the Newton Heath depot in Manchester, as part of ongoing rail safety and security enhancements for client RTS. The initiative focused on upgrading the depot's surveillance capabilities by enhancing the visual quality of CCTV cameras. JPR was responsible for the supply, installation, and commissioning of the upgraded security systems, providing clearer and more detailed footage essential for bolstering overall site security and effective monitoring of the railway premises.





**Drayton Beaumont
Group**

Case Studies

Sector: Public Services

Codsall Community Hub

Seddon Construction appointed JPR to complete a full MEP installation at Codsall Community Hub located in Wolverhampton. This extensive project included a complete refurbishment of existing facilities and the addition of a new library, enhancing the community hub's functionality and appeal.



Tunstall Town Hall

JPR Group completed a £650K project across two phases at Tunstall Town Hall in Stoke-on-Trent, finalising the installation in November 2022 for client GF Tomlinsons. The extensive renovation involved a complete overhaul of the mechanical and electrical infrastructure to modernise the facility. The JPR team installed a new plant room, heating radiators, and fan convactor heaters, and upgraded the sanitary ware heat ventilation system, alongside enhancing the entire lighting and electrical network to improve efficiency and meet contemporary standards.





**Drayton Beaumont
Group**

Case Studies

Sector: Industrial

Networld Sports

JPR was responsible for the full mechanical, electrical, and plumbing (MEP) installation for a new warehouse and office block commissioned by Portal Construction in January 2023. The project was completed within a 12-month timeframe, to ensure the facility was ready for Networld Sports. JPR's MEP services were crucial to the functionality and efficiency of the entire structure, enabling Networld to consolidate its operations and manage its extensive product range from a single location.





CLIENT FEEDBACK

- Decades of industry experience
- Multi-skilled workforce
- High customer retention
- Strong employee culture
- Reliable and efficient
- Knowledgeable staff
- Polite and professional team
- Successful partnerships

There are seven core values we sign up to as a business:

1. We want to create a safer and more sustainable future where we live and work.
2. As a socially responsible business, we want to minimise the impact our work has on the environment.
3. We promote a 'can-do' spirit because we're problem solvers.
4. We take an honest approach to everything we do.
5. Customers can rely on us for consistent quality and great service.
6. We're committed to training and to setting industry standards.
7. We never compromise the safety and welfare of our people.

Client satisfaction

High rate of repeat business:

Over 75% of Drayton Beaumont Group's annual turnover comes from repeat clients, indicating a high level of satisfaction among its large construction and development partners.

Strong reputation:

The firm has grown from serving local companies to major national developers based on a reputation for integrity, honesty, and a pragmatic approach to problem-solving.



JPR

Renewables and Decarbonisation



ALL ABOUT OUR RENEWABLES AND DECARBONISATION

Drayton Beaumont Group's involvement in UK renewables and decarbonisation is primarily delivered through its core mechanical and electrical (M&E) services and its specialist subsidiary, Eco Energy Power Solutions Ltd.

Our contributions to renewables and decarbonisation:

- **Renewable Energy Installations:** The Drayton Beaumont Group offers a range of renewable solutions directly, rather than subcontracting the work. These services support the expansion of the UK's renewable energy infrastructure.
- **Decarbonisation of Manufacturing:** Therser UK is a key player in industrial decarbonisation. It manufactures and supplies energy-efficient kilns and furnaces, and can convert existing gas-fired kilns to run on hydrogen fuel. This provides a route to cleaner manufacturing for sectors such as ceramics, aerospace, and the battery industry.
- **Energy Storage and Electrical Infrastructure:** Therser supports the expansion of next-generation energy storage by manufacturing sintering solutions for battery materials. The Drayton Beaumont Group, leveraging its M&E expertise, also contributes to building the necessary electrical infrastructure for renewable projects.
- **Emissions Reduction and Net-Zero Targets:** Therser UK supports sustainability by providing emissions control and clean air solutions.
- **Advisory Role:** Drayton Beaumont offers design assistance at various stages of a project, from early concept to detailed design. Their expertise guides clients toward solutions that align with net-zero objectives.
- **Facility Management and Energy Solutions:** Through its subsidiary, Drayton Beaumont FM Ltd, the group provides technology-driven facilities and energy management solutions. These services help clients manage energy consumption effectively, leading to a smaller carbon footprint.



ECO ENERGY POWER SOLUTIONS

Photovoltaic (PV) Solar Energy

Solar PV is a renewable energy system that uses photovoltaic modules on the roof of a home or business to convert daylight into electricity. Photovoltaic cells are made up of thin layers of semiconducting material, which generate an electrical charge when exposed to direct sunlight.

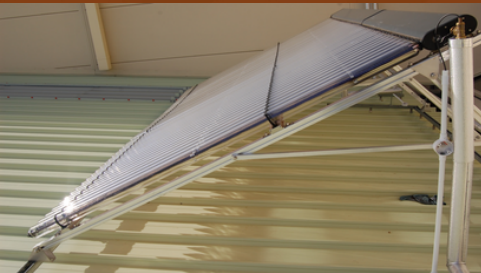


Case study: Therser International. Burslem, Stoke-On-Trent

A local manufacturer in Burslem sought a solution to their high energy costs. We recommended two Solar PV systems on separate meters: a 10 kW system and a 30 kW system. These installations provide approximately 68,000 kWh of clean energy per year, in addition to benefiting from the government's Feed-in Tariff (FIT) scheme for the next 25 years.



Solar Thermal Hot Water

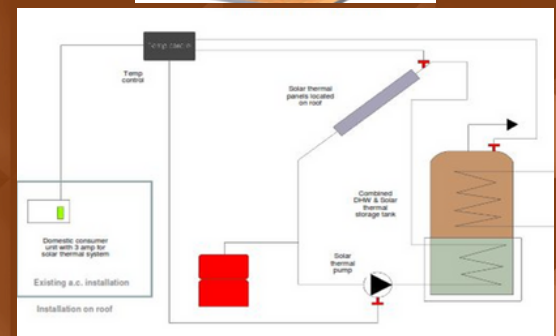


Solar water heating systems use solar panels called collectors fitted to your roof.

These collect heat from the sun and use it to warm water, which is stored in a hot water cylinder.

There are two types of solar heating panels:

- Evacuated
- flat plate collectors



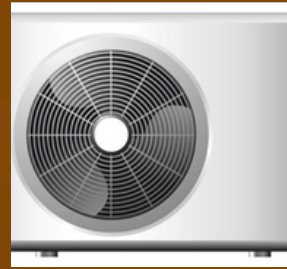
Solar thermal systems operate year-round, providing around 60% of a household's hot water needs. Additional heating from a boiler or immersion heater is usually required. A solar water heating system can save up to 570 kg of CO₂ emissions per household.

Heat Pumps

Heat pumps supply more energy than they consume. Modern heat pump systems can provide up to 4 kW of heat output for every 1 kW of energy input. Heat is extracted from the outside air or from warm exhaust air, and it can also be drawn from water sources such as rivers, the ground, or wastewater. This heat is then used to warm air or water for a variety of heating needs. Unlike conventional heating systems, heat pumps can also be used for cooling.

Case study: Air Source Heat Pump. Stafford

Air source heat pumps are easier to install and less expensive than ground source systems. Although they are not as efficient as ground source pumps—because colder winter air requires the system to work harder—their efficiency remains impressive. Unlike ground source systems, which provide a more consistent heat supply year-round, air source heat pumps can still commonly achieve a 1:4 kW output-to-input energy ratio.



Biomass

Biomass is a sustainable, UK-sourced fuel with multiple benefits. It produces fewer carbon emissions and lower levels of pollutants like sulphur dioxide compared to fossil fuels. Locally sourced biomass supports the rural economy and enhances energy security. Modern combustion systems are efficient and have low emissions. Additionally, using biomass waste for energy prevents the release of methane (a potent greenhouse gas) that would otherwise be generated through decomposition.

Benefits of choosing Biomass:

- **Renewable:** Made from organic materials that can be replenished.
- **Less waste:** Converts waste products into energy, reducing landfill burden.
- **Carbon neutral:** Carbon released is offset by what plants absorb.
- **Reliable:** Can provide consistent energy, unlike solar or wind.
- **Supports local economies:** Supports rural jobs and lessens dependence on imported fuel.
- **Stable cost:** Less vulnerable to volatile fossil fuel market prices.

Case study: Wembley Central Apartments





**Drayton Beaumont
Group**

Case Studies

Sector: Renewables

Jack Tighe

Drayton Beaumont completed a £2.3 million renewable energy project in Scunthorpe for industrial client Jack Tighe Ltd, finalised in just 20 weeks. The project involved the design and installation of a large-scale biomass and solar solution, covering renewable energy, electrical and mechanical services, and civil and structural engineering. The comprehensive scope included the full installation of a photovoltaic (PV) system, from module design, structural framing, and panel installation to the integration of DC inverters and high-voltage infrastructure, including a new transformer and switchgear. The team also implemented energy management and remote monitoring systems, earthing systems, external lighting, CCTV, security fencing, and managed incoming services, delivering a fully integrated, sustainable energy solution for the client.



Baglan Solar Farm, Wales

Drayton Beaumont completed a significant £5 million project at the Baglan Solar Farm in Wales for main contractor St Modwen Developments, finalising the installation in just 24 weeks. The company delivered comprehensive electrical and mechanical services, alongside essential civil and structural engineering works, for the large-scale renewable energy facility. The scope involved the complete design and execution of the photovoltaic (PV) system, including the supply and installation of modules, structural framing, DC inverters, and high-voltage infrastructure with new transformers and switchgear. Drayton Beaumont also implemented robust energy management and remote monitoring systems, a full earthing system, external lighting, CCTV, and site security fencing to secure the operational solar farm.



Bio Energy Centre, Nottingham University

Drayton Beaumont completed a £1.7 million mechanical and electrical (M&E) services project at the Bio Energy Centre, Nottingham University, for main contractor Herbert Baggeley Construction. The 24-week project, finalised, involved a full fit-out of the facility. The electrical scope included the installation of a 400A section board with metering, sub-mains and distribution, general power and lighting (internal, emergency, and external), lightning and transient protection, and all associated wiring for mechanical services. Mechanical services encompassed the installation of sanitary ware and brassware, above-ground drainage, hot and cold water systems, LPHW heating, toilet and office ventilation, and an intercom system, delivering a fully operational and integrated building.



THERSER UK

01782 824453

<https://www.therseruk.com/>

sales@therseruk.com

Walley Street buildings, Burslem, Stoke-on-Trent ST6 2AH



OUR SERVICES

Therser UK specialises in the design, manufacture, installation, and maintenance of high-specification industrial kilns, furnaces, and thermal processing equipment. Catering to a wide range of industrial applications.

Management Services:

Design and Manufacturing:

- Bespoke kiln and furnace fabrication
- Industrial ovens and dryers
- Hydrogen kilns
- Refractory and fibre lining
- RTOs and afterburners
- Fabrication services
- In-house test kilns

Installation and Automation:

- Installation and commissioning
- Automation systems
- Control systems
- Virtual reality tours
- Equipment relocation

Repair, Maintenance, and Support:

- Repairs and spare parts
- Planned preventative maintenance (PPM)
- Kiln calibration
- Equipment performance reviews
- Decommissioning services
- 24/7 call-out support

Consulting and Engineering:

- Combustion and electrical design
- Energy efficiency surveys
- Clean air regulations advice
- Planning application support
- CAD design services



ACCREDITATIONS





THERSER UK PROCESS PIPEWORK

Processed pipework refers to the networks of pipes, fittings, valves, and other components used in industrial settings to transport fluids such as water, chemicals, and gases. Unlike standard domestic plumbing, process pipework is custom-engineered to handle a wide variety of materials and extreme conditions, including high temperatures, pressures, and corrosive substances. Therser UK provides bespoke engineering, fabrication, and installation services for thermal processing equipment, including kilns, furnaces, and afterburners. As part of its operations, Therser UK manages the processed pipework required for services such as combustion systems, exhaust gas handling, and the transport of specialised cooling fluids integral to its thermal products. While Therser does offer pipework in a general sense, it is primarily processed and integrated as a critical component of its high-tech thermal systems.

Processed pipework that Therser UK could provide as part of its thermal services:

- **Design:** Tailoring pipework layouts and material specifications to meet the unique requirements of a client's thermal processing systems.
- **Fabrication:** Custom-building pipe sections and components for integration into larger thermal equipment, such as kilns and furnaces.
- **Installation:** Assembling and fitting the pipework on-site to ensure seamless integration with the thermal equipment.
- **Insulation:** Applying thermal insulation to pipework to manage temperatures, reduce heat loss, and improve energy efficiency.
- **Refurbishment:** Upgrading or modernising existing pipework systems on older equipment to enhance performance or comply with new standards.
- **Maintenance:** Providing scheduled preventative maintenance and reactive repair services to keep pipework for combustion and cooling systems in optimal condition.
- **Control Systems Integration:** Incorporating valves, sensors, and other control instruments into the pipework to regulate flow, temperature, and pressure.



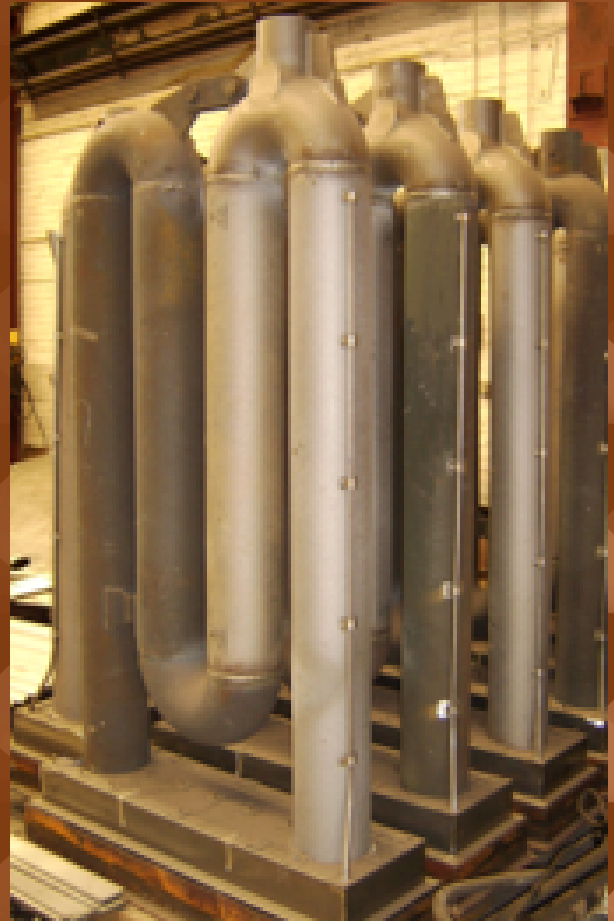


THERSER UK FABRICATION & WELDING

Therser UK provides custom fabrication and welding services to support its specialised thermal engineering projects and other industrial applications. Their comprehensive service is fully customer-focused, covering the entire process from the initial design using advanced software such as AutoCAD to virtual testing, manufacturing, and after-sales support. They have the facilities and expertise to manage heavy fabrication projects, as well as to produce bespoke components for complex systems, including kilns, furnaces, and control systems. Their welding standards are certified to the stringent BS EN ISO 9606-1, ensuring high-quality and safe fusion welding for steels across a variety of applications and industries.

Fabrication and welding services offered:

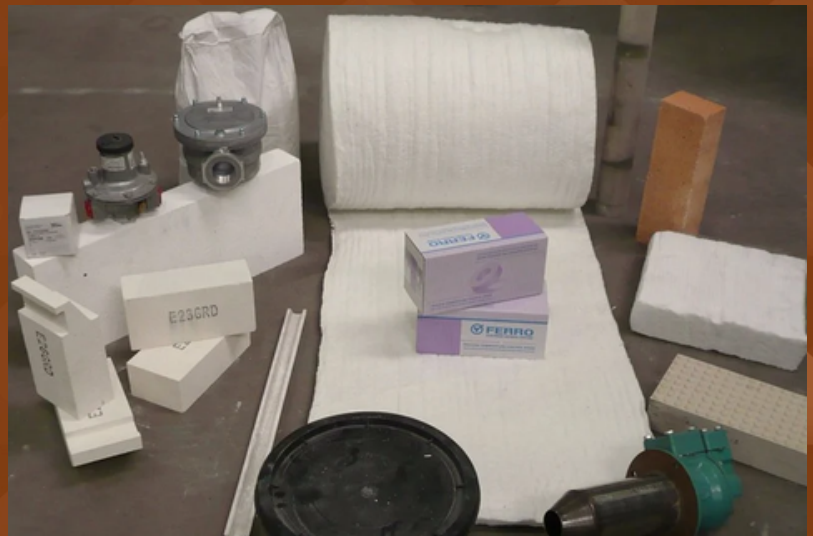
- **Custom Fabrication:** Bespoke design and manufacture of components and systems to customer specifications.
- **Mild Steel Fabrication:** Expertise in producing parts and assemblies using mild steel.
- **Heavy Fabrication:** Specialising in the manufacture of large-scale, heavy-duty structures and components.
- **Alloy Fabrication:** Fabrication of various alloys, including precision components for sectors such as aerospace.
- **Welding:** A full range of welding processes, including MIG (Metal Inert Gas), TIG (Tungsten Inert Gas), and stick welding.
- **Sheet Metal Fabrication:** Cutting, bending, and forming thin metal sheet materials.
- **CAD Design:** Utilisation of AutoCAD to design components with virtual testing capabilities.
- **Pre-assembly and Testing:** Pre-assembly in their factory with rigorous inspection and product testing prior to delivery.
- **Installation Support:** On-site installation supervised by their specialist team.
- **Insulation and Control Systems:** Manufacture of bespoke components for insulation, combustion systems, and control systems.





THERSER UK ENGINEERING

Therser UK offers a comprehensive engineering service based on thermal expertise and sustainable innovation. The company designs, manufactures, and installs bespoke high-performance kilns and furnaces for a range of industries, including ceramics, aerospace, and battery materials. Their engineering approach focuses on energy efficiency, advanced automation, and full-service support, providing a complete turnkey solution from initial design to installation and maintenance. This includes modern automation features, precise control systems, and innovative projects like hydrogen-fuelled kilns.



Engineering Services:

- kiln calibration
- Automation
- Combustion & Electrical Designs
- Research & Development
- Relocations
- Dryers
- RTOS





THERSER UK KILNS

Therser UK is a specialist thermal engineering firm that designs and manufactures industrial kilns for a wide range of industries, including ceramics, aerospace, and battery materials. The company focuses on creating high-quality, energy-efficient, and bespoke kiln solutions to meet clients' specific production goals. With deep roots in the ceramics industry, Therser UK combines traditional engineering methods with modern automation and control technologies to provide a complete service that includes design, installation, and ongoing maintenance.

Kilns Therser UK offer:

Continuous Kilns: Designed for large-volume, continuous production.

- Tunnel kilns
- Roller kilns
- Belt kilns

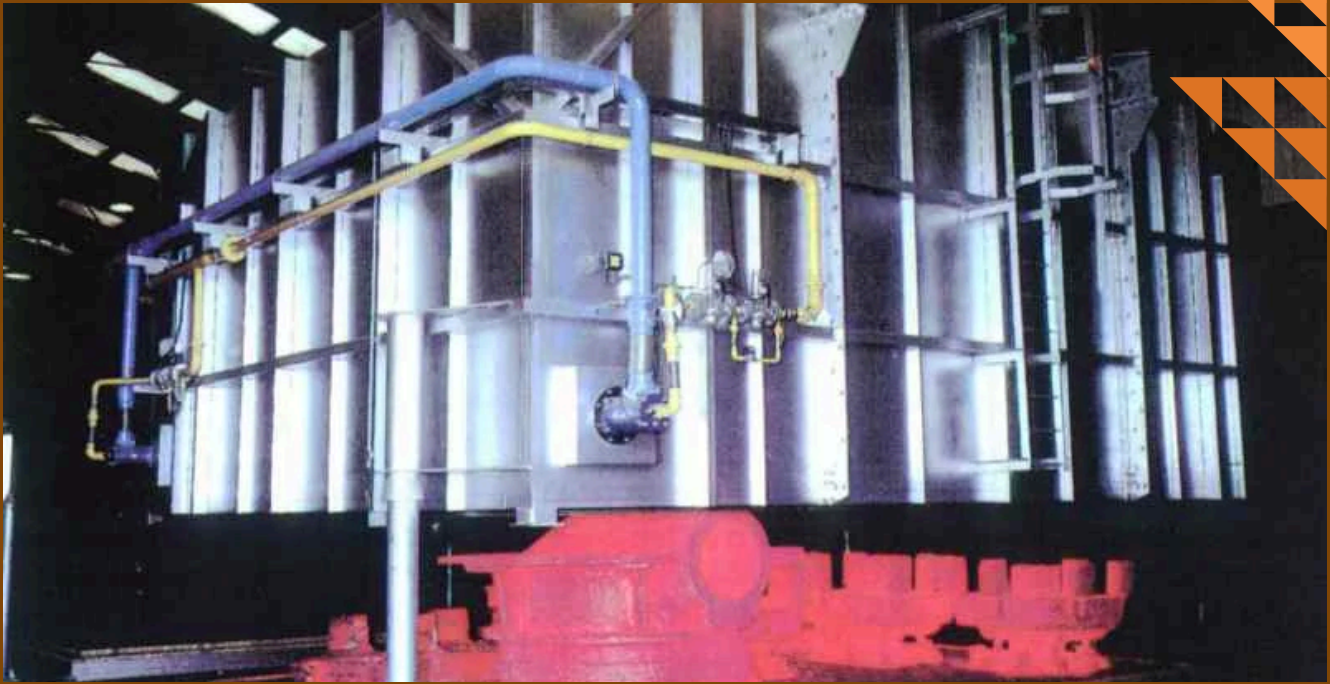
Batch (Intermittent) Kilns: Used for smaller production runs or specialised items fired in batches.

- Shuttle kilns
- Top hat kilns
- Up-draught kilns
- Down-draught kilns
- Rotary kilns

Speciality Kilns:

- High-temperature kilns (up to 1,650 °C for aerospace)
- Lab kilns
- Hydrogen kilns (for sustainable fuel)
- Electrically fired kilns
- Gas-fired kilns





THERSER UK FURNACES

Therser UK designs and manufactures industrial furnaces for a wide range of industries, including metalworking, aerospace, and battery production, where precise heating is crucial. Leveraging decades of experience in thermal engineering, the company creates bespoke, energy-efficient solutions that combine traditional methods with advanced automation and control systems. Therser's furnaces are designed to meet specific client needs, whether for high-volume continuous processing or flexible batch operations, ensuring optimal performance and reliability.

Furnace types offered:

Continuous Furnaces: Designed for mass production, including tunnel, roller hearth, and walking beam types.

Batch Furnaces: Ideal for smaller volumes and varying products, such as box and heavy-duty batch furnaces.

Specialised Furnaces: Tailored for specific applications, including high-temperature, atmosphere, and lab-scale models.

Fuel Options: Available with either gas-fired or electrically heated systems.



Case Studies

PROCESS PIPEWORK

AESC Gigafactory, Sunderland

Drayton Beaumont installs different kinds of industrial pipes. This work might involve fitting pipes that carry important gases, such as nitrogen, needed for making batteries. They also install systems for clean, purified water used in the manufacturing process or pipes for moving cool air and water to keep the machinery and factory temperature stable. Because the work in a battery factory needs to be very precise, these pipes would need careful fitting and use special materials like strong plastics or stainless steel to keep everything clean and safe.



Case Studies

FABRICATION & WELDING

Heavy Fabrication

The heavy fabrication process involves several different steps, including design, material selection, cutting, welding, bending, and finishing. Each of these steps requires specialized equipment and skilled technicians to ensure that the final product meets the necessary specifications and quality standards.

Fabrication Processes We can Offer:

Extrusion: Extrusion is a process of forcing a material through a die to create a long, continuous shape with a constant cross section. The material can be metal, plastic, or rubber. Extrusion can be used to create products such as tubing, rods, and profiles. Sheet metal

fabrication: Sheet metal fabrication is a process of cutting, bending, and forming thin sheets of metal to create various products. Sheet metal can be cut using laser cutting, waterjet cutting, or shearing. Bending can be done using press brakes or roll forming. Forming can be done using punching or stamping.

3D printing: 3D printing is a process of creating objects by layering material using a 3D printer. The printer reads a digital file and creates the object by depositing material layer by layer. 3D printing can be used to create complex geometries, prototypes, and custom parts.



Welding Types:

- MIG welding (Metal Inert Gas)
- TIG welding (Tungsten Inert Gas)
- Stick welding (Shielded Metal Arc Welding)
- Flux-cored welding
- Gas welding



Alloy Fabrication

Alloy fabrication is the process of shaping, cutting, and assembling components made from metal alloys. This can include techniques such as casting, welding, machining, and forming. The goal of alloy fabrication is to create a finished product that meets specific design specifications and tolerances. Common products created through alloy fabrication include structural components, machinery and equipment, and aerospace and automotive parts.

Typical metals Therser Wellman Fabrication work with:

Nickel Alloy

- 600
- 601
- 625,
- 800HT

Hastelloy

- C22
- C276

Duplex

Super Duplex

Stainless steel

- 304L
- 310,
- 316L



Case Studies

KILNS

Gas Fired Roller Tunnel Kiln



In this project, Therser (UK) Ltd provided a full-service, bespoke solution, handling every stage from design through commissioning. This began with the specialized design and manufacture of a modular roller hearth tunnel kiln and a batt handling system, specifically tailored for the customer's earthenware glost holloware production and adapted for the limited weight-bearing capacity of a second-story installation. The company then executed the complex installation, relying on its extensive global experience to overcome the unique logistical challenges of the second-floor location. Following installation, Therser ensured the kiln's full operational capability by commissioning the equipment.



15m³ Gas-Fired Shuttle Kiln



For Darwen Terracotta, Therser UK delivered a full turnkey service, including the bespoke design, manufacturing, and on-site installation of a 15 cubic meter, gas-fired, 3-car shuttle kiln. This comprehensive package incorporated the precise integration of the combustion system, advanced computer-controlled instrumentation for consistent firing, and all necessary ancillary equipment. Therser's service ensured that the kiln was not only built and installed to meet Darwen Terracotta's specific needs for architectural ceramics but also fully commissioned to guarantee reliable and high-performance operation.



Case Studies

KILNS

48 Metre Fast Fire Tunnel Kiln Manufacture/Installation

Therser UK provided a comprehensive, end-to-end service. This included the specialist manufacturing of the custom-built kiln, designed to increase production of Churchill's high-performance hospitality tableware. Leveraging the expertise of their installation and refractory engineers, Therser also managed the complex on-site installation, successfully overcoming numerous logistical challenges to complete the project. This turnkey approach demonstrates Therser's capability in delivering bespoke thermal engineering solutions from inception to final installation.



Kiln For Aerospace Ceramic Cores

Therser UK provided a comprehensive service for the project, including the custom design, manufacture, and installation of an electrically heated shuttle kiln. This involved fabricating the kiln frame, fitting heating elements, integrating a full heating and electrical control system with PLC controls and a safety interlock, and supplying and installing a motorized kiln car with an in-line tracking system and a complete exhaust system with an afterburner.

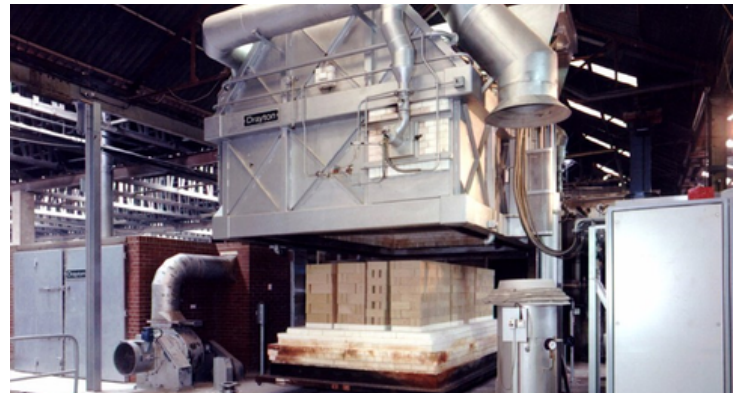
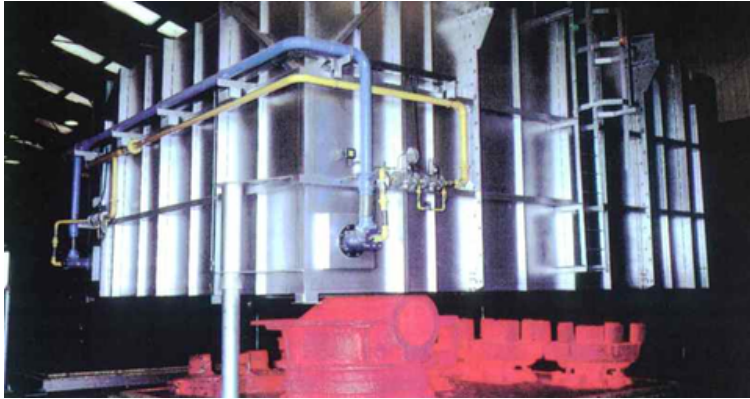


Case Studies

FURNACES

Materials Processing Institute (MPI) furnace

In 2025, Therser UK manufactured a bespoke multi-fuel bogie hearth furnace for the Materials Processing Institute (MPI) in Teesside, designed to test and validate the use of low-carbon fuels. The 5-tonne capacity furnace, which can operate at temperatures up to 1300°C using hydrogen, natural gas, and blended fuels, provides a crucial pilot-scale demonstrator for industries transitioning away from fossil fuels. Equipped with advanced sensing and control systems, the furnace will gather vital data to de-risk investment in sustainable fuel switching technologies. This project, funded by the UK Research and Innovation (UKRI) programme ECONOMISER 2, represents a significant milestone in supporting industrial decarbonisation.



IMAGES OF OTHER FURNACES THERSER UK HAS COMPLETED:





OUR REVIEWS

"They certainly have the necessary technical and engineering resources to carry out large scale projects and I would have no hesitation in recommending them."

Paul Smith
Churchill



"We are pleased to confirm that we have purchased numerous Kilns from Therser UK and have also recommended to all of our customers that they are our preferred supplier of quality kilns."

Dennis Dixon
Clan Ceramics Consultancy



"The kilns supplied have proven to be reliable and repeatable in their firing characteristics and most recently we have used Therser UK to supply a new kiln to one of our licensees overseas. This was successfully installed and commissioned and full training in the use of the kiln was supplied by Therser."

K A Smalley
Ross Ceramics

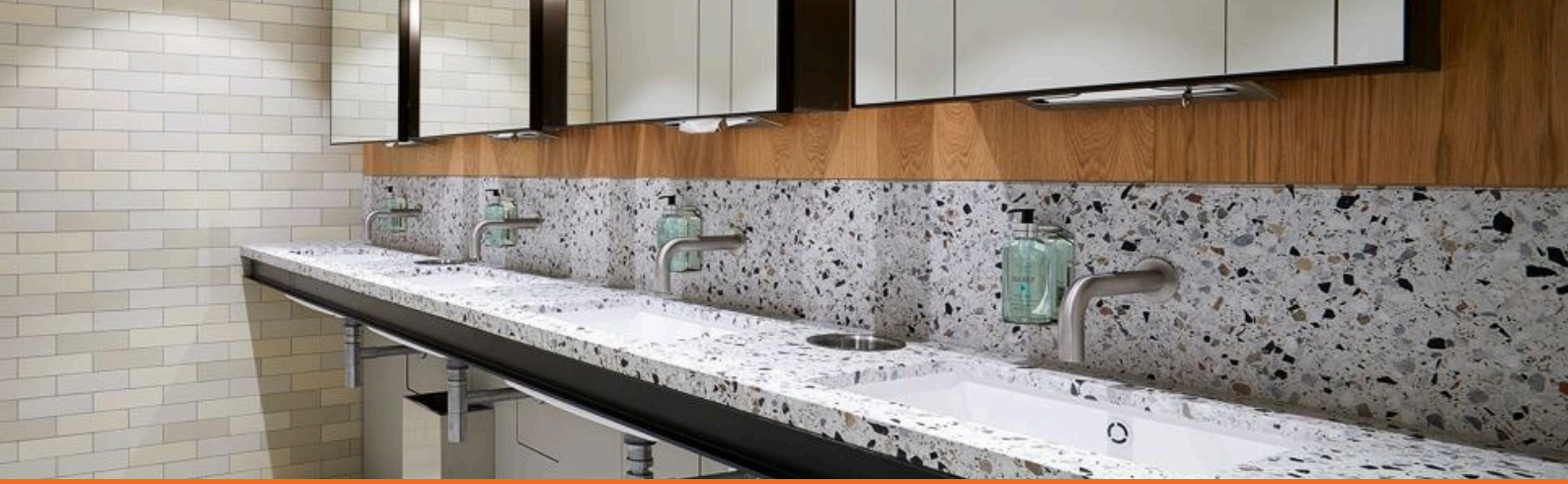




T-IPS INTERIORS

Interior fit-out & Washrooms





Our Services:

BY CHOOSING T-IPS INTERIORS YOU CAN TRUST US TO TAKE CARE OF EVERYTHING.

- Strip-out
- Dry lining
- Builders works
- Suspended / MF ceiling
- Lighting and electrical works
- Plumbing works / Sanitary ware / Mechanical works Tiling / Whiterock PVC panelling
- Shower wall panelling
- Commercial flooring
- Fitted furniture
- Classroom furniture
- Kitchens/bathrooms
- Student accommodation / hotel fit outs
- Decorating

MAKE THINGS SIMPLE WITH ONE CONTACT, ONE ORDER AND ONE CHANNEL OF CONVERSATION.

Where we work:

We have dedicated workforces nationwide. So wherever you are based, we can provide you with a competitive quotation using highly skilled and trusted labour.

With our dedicated and knowledgeable project managers we can assist you in every stage of your project right from early design concepts through to choosing finishes, final installation and aftercare.

Whether it's an **office fit out, retail fit out, student accommodation block, hotel refit, new classroom or any kind of commercial fit out works** – whatever the space, whatever the design constraint, we want to work with you to find a solution that works for your building. Our exacting standards mean that with our comprehensive interior solutions offering you can have peace of mind from start to finish. **Just one point of contact, one channel of communication, one source of accountability.** We want to take away the headache of managing what can be a complex chain of events in order to give you an interior fit out you will be proud of for years to come. That's our passion and our mission at T-IPS Interiors

Case Studies.



Stratford Garden Centre

Complete refurbishment of the male and female washroom areas at the Stratford Garden Centre.

Duration

6 weeks

Services:

- Strip out/demolition
- New cap and cove flooring
- Plumbing alterations
- Cubicle installation
- Lighting and PIRS
- New wash troughs and vanity areas
- Splash backs
- Bespoke joinery work
- Decorating



Case Studies.



University of Southampton

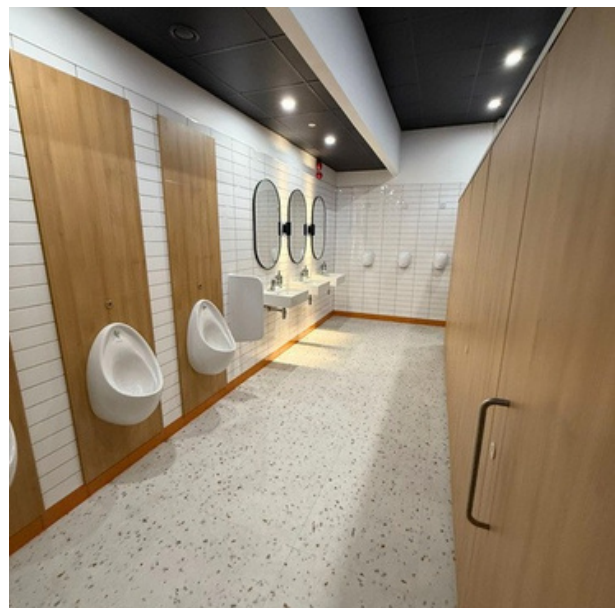
Complete refurbishment of the washroom areas over 8 floors at the University of Southampton.

Duration

8 weeks

Services:

- Design works & drawings
- Strip out/demolition
- LVT tile flooring with tiled skirting
- Plumbing alterations
- Cubicle installation
- Lighting and PIRS
- New hand wash & vanity areas
- Splash backs
- Bespoke joinery work
- Decorating



Case Studies.



Rainbow Nursery

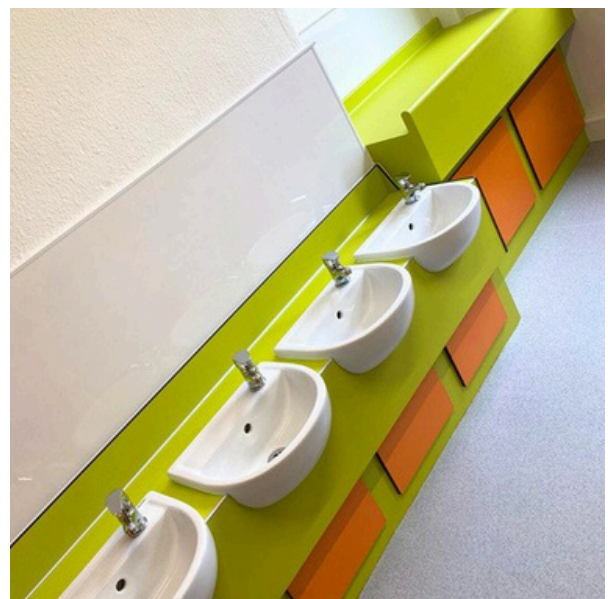
Complete refurbishment of the washroom area at the Rainbow Nursery in Stourbridge, Dudley.

Duration

10 days

Services:

- Strip out/demolition
- Decorating
- New cap and cove flooring
- Plumbing alterations
- Cubicle installation
- Lighting and PIRS
- New vanity units
- Splash backs
- Bespoke joinery work



Case Studies.



Grove School

Complete refurbishment of the washroom, changing and male and female WC areas at the Grove School in Market Drayton.

Duration

2 weeks

Services:

- Strip out/demolition
- Suspended ceilings
- Decorating
- New cap and cove flooring
- Plumbing alterations to toilets and basins
- Cubicle installation
- Lighting and PIRS (getting rid of manual lighting)
- Wired up infrared sensor taps
- New wash troughs
- Splash backs
- New extractor fans





DRAYTON BEAUMONT
ACADEMY



DRAYTON BEAUMONT ACADEMY

01782 715111

<https://nscg.ac.uk/course-type/t-levels>

newcastle@nscg.ac.uk

Knutton Ln, Newcastle-under-Lyme, Newcastle ST5 2GB



ABOUT DRAYTON BEAUMONT ACADEMY

In this collaborative partnership, Drayton Beaumont Academy is joining with Newcastle and Stafford Colleges Group (NSCG) to launch new T Level programmes for students. These two-year qualifications, developed with employers, will provide students with a mix of classroom learning and hands-on industry placements, ensuring they gain the skills and real-world experience needed to excel in their chosen career path. The alliance with NSCG, one of Staffordshire's largest and most successful further education providers, will give Drayton Beaumont Academy students access to expert instruction and high-quality, relevant vocational training. This initiative strengthens the connection between education and industry, helping to build a future-ready talent pipeline for the region.

Vision and Mission for students

To provide an outstanding, technically focused learning experience through high-quality T Level programmes. This includes giving students access to NSCG's expert instructors and facilities, while Drayton Beaumont Academy continues to maintain a supportive academic environment. The mission is to ensure that students not only gain theoretical knowledge but also develop the practical, technical, and professional skills required to succeed in their chosen careers.



OUR FACILITIES

A key feature of the T Level partnership is that students at Drayton Beaumont Academy gain access to the specialist, state-of-the-art facilities offered by Newcastle and Stafford Colleges Group (NSCG). This means the practical components of the T Level courses are taught using NSCG's advanced equipment, which includes purpose-built centers designed in collaboration with employers. While facilities at Drayton Beaumont Academy for this partnership provides the foundational teaching and support infrastructure. Students would use the academy's regular facilities for their classroom learning as well as workshops and academic support.

T-Level student Jack Rowe successfully transitions from placement to apprenticeship with Drayton Beaumont Services

Jack Rowe, an NSCG T-Level student, successfully completed a five-week placement with Drayton Beaumont Services and subsequently secured a full-time Electrical Installation Apprenticeship with the company. His placement involved contributing to real-world projects, including the construction of the Technical Excellence Centre at Newcastle College. Jack is now working on the construction of NSCG's new Stoke-on-Trent & Staffordshire Institute of Technology as an apprentice. He credits his T-Level with providing the foundational skills needed to "hit the ground running" in his apprenticeship.



OUR SOCIAL RESPONSIBILITIES

The Drayton Beaumont Group demonstrates its commitment to social responsibility through a range of community, staff, and environmental initiatives. The company is an active contributor to its local community, focusing on nurturing young talent through apprenticeships and work placements in partnership with educational institutions like Newcastle-under-Lyme College. Beyond career development, Drayton Beaumont supports various community interests by sponsoring local sports teams, as well as engaging in charitable fundraising for organizations such as Macmillan Cancer Support. Its broader values also include a focus on environmental consciousness, leveraging its subsidiary Eco Energy Power Solutions for renewable projects, and maintaining high employment standards that prioritize its people.

Key sponsorships and partnerships:

sponsorships

- **Stand sponsorship at Stoke City FC**
- **Abbey Hulton United F.C.:** Drayton Beaumont has a stadium sponsorship with Abbey Hulton United, a club in Staffordshire. The club's ground is named Drayton Beaumont Park.
- **Staffordshire Senior Cup:** In May 2022, the company was an official partner for the Staffordshire FA Senior Cup.
- **Bagnall Norton Cricket Club:** In January 2025, the group was announced as a new title sponsor for the Bagnall Norton Cricket Club.

Other community and charitable involvement

- **Macmillan Cancer Support:** In May 2022, Drayton Beaumont promoted its support for Macmillan Cancer Support by raising money for the "World's Biggest Coffee Morning".
- **Donna Louise Trust:** The company has also supported the Donna Louise Trust, a charity that helps children and young adults with life-limiting conditions.
- **The Lord Mayor's Centenary Charity Afternoon Tea:** Drayton Beaumont Group proudly announced their sponsorship of the Lord Mayor's Afternoon Tea event in Stoke-on-Trent, highlighting their commitment to local community contributions.
- **Strictly Knot Dancing Event for Dougie Mac charity:** Drayton Beaumont Group is proud to be a sponsor of the Strictly Knot Dancing event, which raised £145,000 for the Dougie Mac charity.
- **Christmas chocolate selection boxes donated to Alder Hey Children's Charity:** Drayton Beaumont Group demonstrated their generous community spirit by purchasing numerous Christmas chocolate selection boxes and donating them to the Alder Hey Children's Charity to bring festive cheer to patients.



JPR supports the local community primarily through educational and skills development initiatives.

Educational Supplies: The company actively supports local schools by providing stationery and other educational supplies to ensure that students have the necessary tools for learning.

Staff Development: JPR Group invests heavily in training and development programs for its employees. This focus on staff growth contributes to the local workforce by increasing skill levels and providing opportunities for career progression within the company.

Environmental consciousness

- **Renewable energy solutions:** The company leverages its subsidiary, Eco Energy Power Solutions, to specialize in renewable energy projects.
- **Sustainable practices:** Describing itself as environmentally conscious, Drayton Beaumont emphasizes its use of sustainable methods.
- **Emission reduction:** Its facilities management team focuses on implementing solutions to proactively reduce waste and emissions for clients.
- **Waste reduction:** The JPR Group aims to minimize waste and carbon emissions, following a "Repair, Reuse, Recycle" policy to divert materials from landfills.
- **Local suppliers:** By prioritizing local suppliers, the company reduces "supply miles" and the environmental impact of transportation.
- **Sustainable procurement:** We consider environmental factors in purchasing decisions, such as using recycled products and energy-efficient equipment.
- **Formal policies:** The company has formal sustainability and environmental policies to guide its operations.
- **Green technology development:** The manufacturer is committed to sustainability by pioneering the development of green technology, such as one of the country's largest hydrogen-fueled kilns.
- **Pollution control:** Therser UK integrates pollution control technology, like afterburners and Regenerative Thermal Oxidizers (RTOs), to reduce emissions and recover heat.
- **Energy-efficient design:** The company designs kilns and furnaces to be more energy-efficient, with features that shorten firing cycles and minimize heat waste.

OUR SUSTAINABILITY POLICY

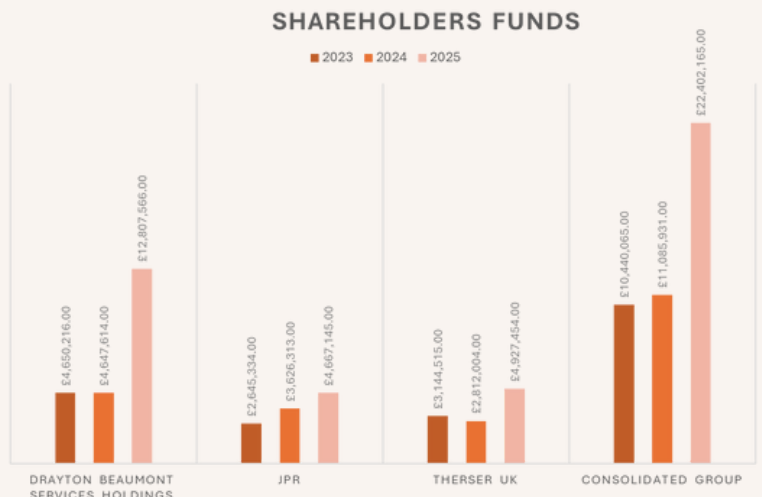
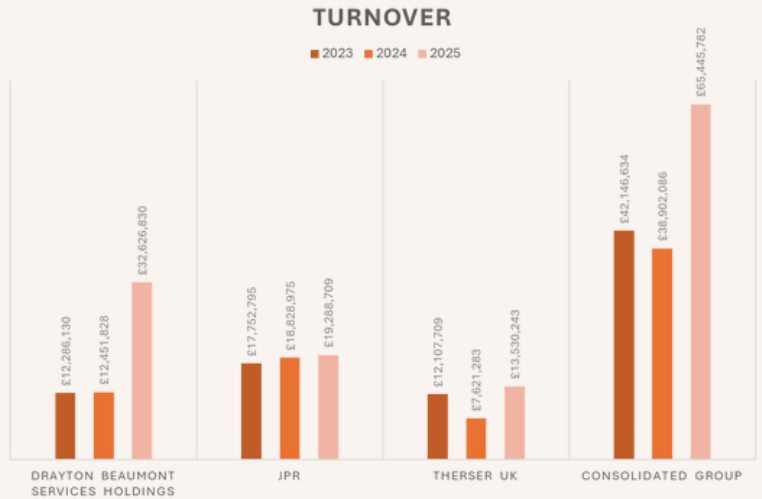
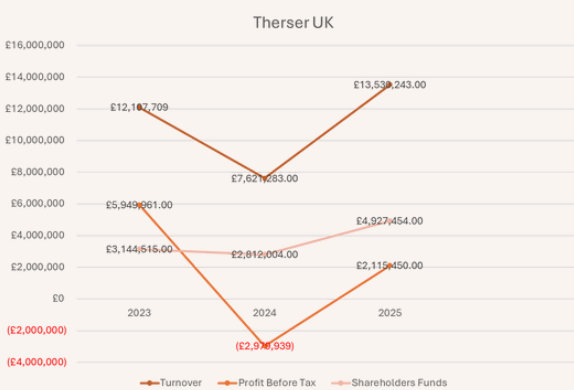
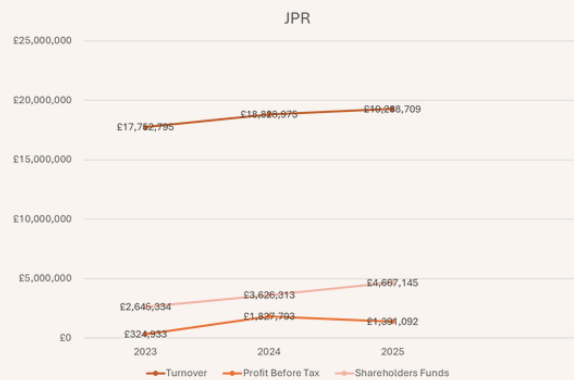
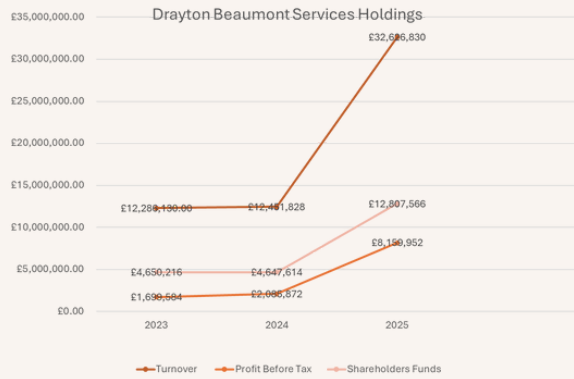
The scope of this Policy covers all UK operations.

- Offer career development, opportunities and lift long learning, supporting our teams to be diverse, engaged, motivated and competent.
- Engage and encourage engagement with local communities in which we work and longer-term projects, creating social bonds and to help those excluded from work.
- Measure the social value derived from our operations and seek to engage charities and social enterprises through our activities.
- Deliver sustainable profitable growth while satisfying our ethical, legal and contractual obligations.
- With our supply chain, improve eco-efficiency and reduce impacts of climate change through life cycle analysis, design and offering solutions with environmental added value.
- Improve resource efficiency, sustainable consumption and production and encourage circular thinking throughout our supply chain.
- Encourage ideas and innovation, internally and with our supply chain.



FINANCES

The Drayton Beaumont Group's financial performance demonstrates a robust and stable foundation, providing clients with confidence in our capacity for long-term partnerships and project delivery. The figures below highlight our strategic growth, sound asset management, and commitment to financial health across the entire group, including our core subsidiaries JPR Group and Therser UK. Our sustained performance assures clients that their investments are supported by a resilient and well-managed organisation.





OUR CONTACT



01782 645170



info@draytonbeaumontservices.com



https://draytonbeaumontgroup.com/



*The Old Police Station, Merrial St,
Newcastle-under-Lyme, Newcastle
ST5 2AE*