

## MECHANICAL ENGINEERING SERVICES

BPS provides a full range of mechanical building services installations to many satisfied customers throughout the UK.

The company applies its experience, knowledge and industry set standards to all aspects of installation taking full account of the Client's requirements, the building type and environment being served.

We carry out the design and installation of the following Mechanical Building Services:

- Heating
- Ventilation Systems
- Pipework Specialist's
- Air Conditioning
- Controls Systems
- Gas Testing & Purging
- Heat Recovery
- H&CWS distribution & storage
- Plumbing & Drainage
- Underfloor Heating
- Compressed Air/Oil Systems
- Steam Systems
- Renewables
- Ground & Air Source Heat Pumps



### Design Service

Full design of various systems can be provided together with specifications. Careful selection and application of the latest technologically advanced equipment ensures that optimum energy and performance standards can be achieved.



### Refurbishment Specialists

Refurbishment and upgrading of building services installations can bring many challenges. Our vast experience in this field enables us to approach each working environment with a positive and focused goal to minimize disruption and accommodate our customers requirements wherever possible. We specialise in upgrading and replacing all types of mechanical plant equipment and installations.

## **MAINTENANCE**

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The maintenance division of the company provides planned and reactive maintenance for mechanical services across the UK.

We provide maintenance in the following areas:

- **Boiler Plant Servicing (Gas/Oil/LPG/Biomass)**
- **Pressurisation Units**
- **Pumps & Booster Units**
- **Plate Heat Exchangers**
- **Gas Safety Certification**
- **Gas Boosters**
- **Heat Recovery**
- **Hot Water Storage Vessels**
- **Air Conditioning Systems**
- **Ventilation & Warm Air Systems**
- **Radiant Heating**
- **Controls Systems**
- **Building Control Systems**
- **Ground & Air Source Heat Pumps**



Service agreements are provided and tailored to individual customer requirements. The agreements detail scheduled planned maintenance programme periods together with a plant asset inventory, detail of work required, special access requirements and frequency of visits.

From plant servicing and certification, engineers inspections and condition reports we provide a comprehensive planned maintenance package to suit our customers requirements.

Our customers benefit from emergency and reactive call out facilities

**24/7–365 Days per year**

**CALL 029 20 484 114 FOR A FREE NO OBLIGATION QUOTE**



## **ENERGY AND UTILITY RESOURCES ADVICE**

We provide advice on system applications and installations, running cost comparisons and forward maintenance planning. Energy saving analysis and payback period calculations are available.

Working in the following sectors:

- **Schools**
- **Churches**
- **Ministry of Defence**
- **Offices**
- **Hospitals & Care Sector**
- **Historic Buildings**
- **Colleges & Universities**
- **Utilities Sector**
- **Leading UK Charities**
- **Factories & Industrial Units**
- **Hotels & Leisure**
- **Retail Sector**



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