

# JRS Mechanical Services Ltd design, install and maintain building services

Today the company has the strongest, most experienced management and commercial team in all of its history and is very proud of its expanding reputation for non-confrontational contracting - a fact borne out by the increasing number of customers who choose to talk to us on an exclusive basis: indeed approximately 65% of our turnover last year was negotiated or partnered.

*"I have been working with JRS Mechanical Services for some 16 years. During that time, the company has successfully carried out a vast number of projects for Powys County Council including multiple construction and refurbishment projects. Their site staff are highly experienced and are able to tackle the toughest project professionally and safely."*

Andrew Billingsley  
Senior M&E Engineer - Powys County Council



## Commitment to the environment

Green Dragon environmental standard is a manageable way of achieving a recognised UKAS Accredited and Independently inspected Environmental Management System (EMS). We recognize that the actions of our business affect our environment.



## 100% commitment to engineering skills

All our engineers are affiliated to the Construction Skills Certification Scheme. CSCS was set up to help the construction industry to improve quality and reduce accidents. CSCS cards provide proof of all our engineer's occupational competencies.

## Our Services

We design and install building services for a diverse portfolio of clientele, in differing and sometimes challenging environments, relishing the 'out of the ordinary projects' where we can showcase our skills. This has enabled us to amass a vast bank of knowledge and experience for our clients to utilise.

JRS pride themselves on keeping up to date with industry developments, particularly in the renewables sector. This was recently illustrated by our winning bid to install one of Wales' largest Biomass boilers. The 500kw boiler installation was a resounding success with numerous other projects secured as a result.

The installation has proved to be a benchmark for what can be achieved and regular visits are made by outside consultants and alike.

JRS operate in the following sectors:

- ▶ Health Care
- ▶ Education
- ▶ Government and Local Authorities
- ▶ Restoration
- ▶ Leisure
- ▶ Commercial
- ▶ Industrial and Defence

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## Heating

## Ventilation

## Renewables

## Hot and Cold Water Service

## Plumbing and Sanitary

## Air Conditioning

## Fire Protection

## Process Pipework

## Gas Services

## New Build, Refurbishment, Maintenance Services & Contract Works

Whether your project is the refurbishment of existing or an entirely new build we have the knowledge and experience to deliver. Our business success is dependant upon the skills of our team; on site engineers, project managers, designers and administrators all strive to exceed our customer expectations. Our commitment to training and program of continuous improvement offers clients a service that is for ever being reviewed and improved.



## Case Studies

### Centre for Alternative Technology, Wales Institute of Sustainable Education

"WISE is a complex project with the highest 'green' credentials. From a mechanical services viewpoint the integration of a biofuels CHP district heating scheme, solar domestic water heating, low-energy mechanical ventilation heat recovery, under floor heating and low water-usage sanitaryware has been crucial.

There is even a compost toilet using MVHR to assist in the composting process! Throughout the design and the building stages JRS have provided an excellent coordinating service and taken on board the low-energy requirements and even the architects unreasonable aesthetic demands!"

Pat Borer, Architect, CAT WISE Project.



### Ysgol Bryn Elian New Design and Build Sports Centre

Design and build new sports centre with Underfloor heating, AHU, Gas Fired Boiler plant, Sola Hot Water and Sprinkler fire protection.

We have developed a close working relationship with Uponor, Wirsbo over the past 15 years and are proud to be one of a handful of registered 'premier installers' for their underfloor heating systems in the UK. Offering this service 'in house' provides the main contractor with greater flexibility when programming the works and the benefit of an on site response to any issues arising with the system. All our underfloor heating engineers have carried out Uponor accredited training programs.

PROJECT	CLIENT	VALUE
Secret Hills Discovery Centre, Craven Arms	Shropshire County Council	£156,000
Enterprise and Lifelong Learning	Wynne Construction	£220,000
Centre for Alternative Technology, WISE	Frank Galliers	£550,000
Ysgol Bryn Elian - New Design and Build Sports Centre	Conwy County Council	£240,000
SpArc, Bishops Castle	Shropshire Council	£390,000
Plas Coch Swimming Pool	Frank Galliers Ltd	£500,000
Dolbeldyr House	Landmark Trust	£15,600
Metropole Hotel, Llandrindod Wells	Metropole Hotel	£512,000
Pontesbury	Frank Galliers	£140,000