

Trust ABEC for Data Centre BMS, EPMS and IT Service Excellence

DATA CENTRES



The challenges of Data Centres

We understand the pressure facing Data Centre developers and operators. The acceleration of digitalisation across the globe and the pivotal role Data Centres play in ensuring data is secure and always accessible means reliable 24/7 operation 365 days a year is essential.

A simplified service for clients

At ABEC, we provide a complete suite of Building Management Systems (BMS), Electrical Power Monitoring Systems (EPMS) and IT Services, simplifying the process by removing the need to manage and coordinate three separate suppliers.

The Data Centres sector is continually evolving, so we ensure we are continually at the forefront of technical innovation and always offer the very latest technologies and solutions.

OUR DATA CENTRE EXPERIENCE

We know Data Centres

- ABEC has been involved in Data Centre projects for almost 20 years and as such our BMS and EPMS experience in this sector is unique
- We operate in the UK, Europe and the Middle East, with a partner network that spans the globe
- We understand the exacting and technical nature of Data Centres and have our project delivery teams specifically trained to operate in these unique environments
- We are system agnostic and always offer the best product to suit the client's needs
- We design, install and maintain systems in Hyperscale, Wholesale, Colocation, Enterprise and Telecom Data Centres
- We are the preferred supplier of BMS and EPMS for several of the world's largest cloud and data centre providers

We have installed and currently maintain BMS and EPMS for

2.2
MILLION
(SQ FT)
WHITE SPACE

ACROSS
302
DATA HALLS

TOTALLING
615
MEGA WATTS

We go the extra mile

One of our key objectives on every project is to strive to go above and beyond what is expected, such as identifying scope gaps to help minimise overspends and delays. Whatever the requirements or complexity of the project, we are there every step of the way from inception through to completion and beyond.

We are flexible

With Data Centre projects there is no one-size-fits-all solution, so we are always flexible in our approach and pride ourselves on delivering the right systems and technology for each and every project.

We have a global reach with local support

- Our Account Managers are allocated to clients not regions, so you have one point of contact
- We have delivered Data Centre projects across the UK, Europe and Middle East from our locations in the UK, Ireland and Qatar
- This makes us the ideal partner for clients developing and operating data facilities across the world
- Our knowledge is shared globally, so clients benefit from the latest best practice approaches

We are award winning

We are proud to have been recognised many times for our design, installation and service expertise with the BCIA Award for Building Controls & BEMS Installer of the Year being among the most recent.

We are subject matter experts

We are continually developing BMS, EPMS and IT installation designs to meet our clients ever changing needs. We are able to integrate different brands of BMS and EPMS to provide truly seamless Single Pane of Glass solutions.



Why choose ABEC for your Data Centre needs?

- A one stop shop for BMS, EPMS and IT installation services
- Award winning service for Data Centre developers and operators
- Nearly 20 years' experience on Data Centre projects
- 1.3 million square feet of Data Centre white space delivered across 200 data halls, totalling 400MW of Technical Power
- Global reach with dedicated local support