

# Trust ABEC for SMART Building solutions

## SMART BUILDINGS



### The challenges of building performance

UK customers are engrained in traditional type building services, solutions and maintenance. Often, operational costs are accepted as the status quo and never challenged. Building performance is not visualised and is often available only via multiple disjoint systems and log ins.

### A smarter way to manage buildings

Utilising Smart Buildings and IoT technology we are challenging traditional methods and accepted costs with our Smart Buildings platform - ABEC SmartView. We offer a range of Smart Building and Internet of Things (IoT) solutions to help customers significantly reduce operational costs and energy spend.

ABEC SmartView provides all this on a 'single pane of glass' (SPOG) for seamless integration of all building performance data for simplified analysis, visualisation and optimisation.

### We are a trusted Partner

We are the preferred supplier of BMS, Energy and Smart Buildings for some of the UK's largest Blue-Chip corporations and facilities management companies. We operate in the UK, Europe and the Middle East, with a global partner network.



### Helping our customers to work 'smarter'



**BUILDINGS TELL  
YOU WHEN THERE'S  
A PROBLEM**



**IMPROVED WORKING  
ENVIRONMENT WITH  
LESS ISSUES**



**SIGNIFICANTLY  
REDUCE OPERATIONAL  
AND ENERGY COSTS**



**YOU CAN MONITOR AND  
CONTROL YOUR BUILDINGS  
FROM ANYWHERE**

## We challenge traditional thinking

We offer cost effective smart solutions with demonstrable long term savings to ensure a swift return on investment and help businesses work smarter.

## We help customers to work smarter

ABEC SmartView acts as a middleware platform, allowing a diverse range of third party devices, sensors, hardware and software to operate together and provide a unified view of building performance.

Using this collated data, we support customers to 'work smarter' and identify opportunities for improvement. The smart technology systems that can be integrated together include:

- SMART HVAC AnalytiX
- SMART Air - Internal Air Quality
- SMART Displays - Energy Data and Dashboards
- SMART Lighting - Emergency Lighting
- SMART Motors - Turntide Technology
- SMART Space - Space Utilisation
- SMART Water - Water Monitoring and Legionella
- SMART Wellness - Employee Wellbeing
- SMART Waste - Waste Disposal

## ABEC Smart Hub

The ABEC Smart Hub is located at our head office in Gloucestershire, supporting sites and systems around the UK and Europe, taking advantage of the latest technology and secure remote connections.

The ABEC Smart Hub is permanently staffed by qualified and experienced engineers who 'take ownership' of faults and reports generated from ABEC SmartView and the varying smart solutions.

The engineers can advise or notify stakeholders of the fault or as more commonly required, escalate and remedy remotely in line with customers escalation criteria.



## Why choose ABEC?

- ✓ We offer a range of Smart Building solutions with proven cost benefits
- ✓ Seamless integration to provide a Single Pane of Glass view of building performance
- ✓ We bring the latest innovations and best practice to customers
- ✓ Almost two decades of specialist BMS experience
- ✓ Full turn-key solution and a one-stop-shop for BMS Smart Buildings and IoT solutions
- ✓ Global reach with dedicated local support



**Let us help you today,  
talk to one of our experts**

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