

Cost effective best practice BMS maintenance with ABEC

BMS MAINTENANCE



The importance of BMS maintenance

If your Building Management System (BMS) is not maintained effectively, it can result in reduced performance and increased energy usage as the BMS controls and monitors around **60%** of the energy consumed in a building. It can also cause substandard environmental conditions within the building, with poor indoor air quality or fluctuations in temperature. Without the correct maintenance, the BMS is also at increased risk of unexpected failure, with extended downtime a significant possibility.

A better approach to maintenance

At ABEC, our suite of maintenance services provides customers with the on-going support and proactive BMS management for long-term performance. The maintenance plan for each customer is based on the specific BMS requirements of the building and aligns to SFG20 and BSRIA standards. We provide specialist maintenance services for critical environments such as Data Centres and Laboratories.

We provide tailored maintenance plans

Planned maintenance

Traditional maintenance services with engineers on site, working through an agreed check list, with detailed engineering reports with tasks completed and recommendations.


Reactive maintenance

When something fails, engineers are on site within guaranteed response times, to fix the problem- Flexible response, Next day response, 4 hour response or 2 hour response.


ABEC HVAC AnalytiX

ABEC AnalytiX is an advanced fault detection and diagnostic software solution (FDD), which links to a buildings BMS to identify and report on any faults with HVAC. It can be used as an enhanced level of maintenance support providing a true condition-based maintenance regime. This will significantly reduce energy costs by **15-20%** and improves operational efficiency.

We maintain,
control
and monitor
BMS for

138 
MILLION
(SQ FT)
OFFICE SPACE

IN OVER
800 
BUILDINGS

MANAGING
£128 
MILLION P/A
IN ENERGY

We are dedicated to customer service

- We have developed a set of service standards to ensure the highest levels of customer service
- Our maintenance division has a dedicated team of professional coordinators and administrators supporting our engineers
- We assign a primary engineer to carry out the maintenance visits for consistency
- We provide engineer reports & proposals within 24 hours of a service visit
- The ABEC Smart Hub is our bureau facility, manned by highly-qualified BMS engineers providing remote support and fixes
- Our clients benefit from prioritised access to the ABEC 24/7 help desk for callouts
- We provide guaranteed response times for BMS and HVAC issues
- We continually look for new ideas and solutions to help our customers reduce energy costs
- We provide a true turn-key solution for BMS-maintenance, projects, energy and Smart Buildings / IoT solutions

We are your 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.

We maintain, control and monitor BMS for 138 million ft² of office space in over 800 buildings and manage around £128 million in energy per annum.

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.



Why choose ABEC?

- ✓ Almost two decades of specialist BMS experience
- ✓ Trusted BMS partner for companies around the world
- ✓ Tailored maintenance plans for each client
- ✓ Maintenance carried out in line with industry standards such as SFG20 and BSRIA
- ✓ Specialist maintenance services for critical environments
- ✓ An on-going focus on customer service and continuous improvement
- ✓ A true turn-key solution for BMS and HVAC Controls
- ✓ ABEC holds system house status with 7 mainstream BMS manufacturers



Would you like us to review your current maintenance requirements? Contact our sales team today

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