

IBM / Johnson Controls

Business: Data Centre – main data processing centre for major UK customers

Location: Warwick UK

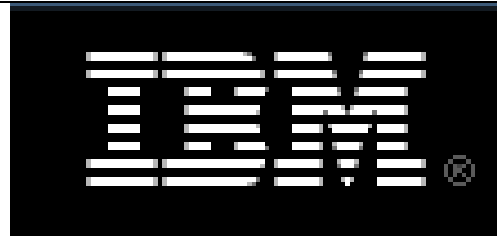
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Johnson Controls have a contract to provide maintenance on power / UPS for key IBM sites throughout northern Europe. Within the UK, the Warwick data centre is the main data processing location for IBM customers such as major retail chains etc.

Johnson Controls in conjunction with IBM decided to continuously monitor key breaker terminations in their critical switchgear enclosures.

The work was planned in for installation during a routine shutdown maintenance period, and completed on time. The retro-fit installation required no fundamental design changes or amendments to the existing switchgear (ABB)

This site was one of the first in the UK to install the ExerTherm system. Currently, discussions are now progressing towards integrating the system into the existing Satchwell Controls BMS at Warwick, (the current level of integration is a volt free contact relay, which provides remote alarm), and to expanding it's use in other key building in Europe.



The ability to now integrate ExerTherm into over 250 existing BMS / bus systems / protocols, has provided the opportunity to expand the system, rather than introduce as a stand alone system.