



**The Sector:** Commercial

**The Project:**

The refurbishment and Fit out of Hangar 89, an existing 1970s Aircraft Hangar. Works were undertaken by Area<sup>2</sup> (Design and fit out specialist) to create open plan and modular Office space for Europe's leading low fare airline.

**The Location:**

Luton Airport, Bedfordshire.

**The Duration:** Ongoing

**The Works:**

During the fit out works, BSML were commissioned to assist in the planning process with regards to maintaining plant and equipment following the installation works by Area Sq. During the installation phase BSML worked closely with Area<sup>2</sup> to ensure plant could be easily maintained whilst also undertaking asset registration to ensure an accurate preventative planned maintenance schedule could be produced and implemented post installation. On completion of the installations, BSML implemented a PPM for all building services installations.

**The Challenges:**

Parts of Hangar 89 are operational 24/7/365, these areas require special attention and planning when undertaken reactive and planned maintenance. All maintenance staff are meticulously briefed on the works they are undertaking to ensure minimum disruption to the client.

**The Result:**

BSML continue to manage the Building Services and look at ways that easyJet can create energy savings in their buildings. The installation of LED lighting and additional insulation to plant and equipment have assisted in reducing lighting electrical loads and heat losses.

BSML undertake remote monitoring of essential plant and equipment, this enables us to provide a rapid response and arrange reactive attendances, if

required, in most cases, operatives are in attendance before and alarm has been raised by the client, this minimises disruption to the client and enables the client to concentrate on their core business and not worry about plant operation.

By remote monitoring plant and equipment, significant cost reductions in reactive attendances can be achieved, plant can be interrogated, and most cases, adjustments made which would otherwise require physical attendances onsite.

BSML has expanded its management contract with easyJet to extend to further properties within the UK and Europe.

