

Case Study

IRISS Pairs Technology & Training to Help Iris Systems to Develop a 21st Century Maintenance Strategy



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by David Smith, European Business Development Manager

Overview:

One of our distribution partners, Iris Systems, was recently approached by one of their clients who had moved premises into a purpose built manufacturing facility. The client's engineering team were tasked with developing a world class maintenance strategy fit for the rigours of 21st Century manufacturing.



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Iris Systems, headquartered in London, England, are a fully certified distribution partner for the IRISS range of Electrical Maintenance Safety Devices (EMSD). Iris Systems completed a site survey and were able to recommend several solutions which included the following products from IRISS:

Ultrasound ports for safer and more accurate partial discharge measurement to find problems like arcing, tracking and corona Reinforced Polymer Infrared viewing windows, ideally suited to a harsh manufacturing environment which may include extremes of temperature, mechanical stress, moisture and other airborne contaminants The Delta T wireless temperature monitoring system, providing a critical first alert to changes within an electrical panel.

The innovative and patented infrared window solutions offered by IRISS have allowed for faster and safer electrical thermography inspections at the client's facility.

These solutions were implemented using the IRISS turnkey installation service, also in partnership with IRIS Systems. So impressed with the products and service provided by both companies, the client has now contracted IRISS to provide Level 2 Thermography training at the IRISS Europe office, which has purpose built and fully air-conditioned classroom facilities. The office is situated in the heart of the Essex countryside, blending old world charm with cutting edge technology.



The client has stated that they are impressed to see the value of solution engineering coupled with effective training. This allows maintenance staff to stay safe and empowers them by aiding their career development.

To find out more, contact IRISS today for a no obligation discussion on how to improve your electrical maintenance program, enhance personnel safety and reduce downtime!



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