

## CASE STUDY

OUTSTANDING  
SUPPORT TO DIGITAL  
IMAGING CLIENT FOR  
OVER 25 YEARS



### THE CLIENT BRIEF

To provide continuous power 24/7 to digital imaging and photography business in the UK.

### WHY WE'RE THE PERFECT PARTNER

- Twice recognised as a Certified Supplier for providing outstanding support
- Over 25 years the turbines achieved 99% availability throughout their life (well above the contractual and industry standards)
- Comprehensive service package, including 24hr callout, on site training and the overhaul of the turbine and gearbox equipment
- Both gas turbine packages achieved a combined total of 270,000 operational hours, generating 2.16 million MWhr of electrical power
- Over the course of the long term maintenance contract Dale Power Solutions performed 8 core turbine and gearbox exchanges, 4 on each package

### PROJECT DELIVERY

- Two turbines installed at the plant, each providing 4.0 MW of continuous power 24/7
- The solution supplied exhaust heat of 500 C through waste heat boilers, essential in the production of photographic paper
- New turbines weighing 35 tonnes were to be located alongside the two turbines on the first floor of the building. Working closely with the client team, a smooth installation was achieved utilizing cranes hydraulic lifts and skids



### ABOUT DALE POWER SOLUTIONS

Established in 1935, Dale Power Solutions has become a global leader in bringing technology and engineering together to create innovative solutions, protecting critical power supplies for customers through our standby power systems.

Currently we are providing complete maintenance and servicing to more than 9,000 generators and UPS systems in the UK including offshore.

**RECOGNISED TWICE AS A CERTIFIED SUPPLIER. AN AWARD ONLY BESTOWED TO SUPPLIERS WHO PROVIDED OUTSTANDING SERVICE AND SUPPORT.**

FOR THE SUPPLY & SERVICING OF  
UPS • GENERATORS • ENERGY STORAGE

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