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**Power
Generation**



Standby Power

Case History

Next HQ

Where:

Enderby, Leicestershire

What:

Two C1100 D5 generator sets, powered by QST-30 engines

Purpose:

Standby power to maintain efficient functioning of offices, data storage and other essential services in the event of a power failure

Cummins Power Generation delivers Next power solution

Next is a UK based retailer offering stylish, good quality products in clothing, footwear, accessories and home products. Next distributes through three main channels: Next Retail, a chain of more than 480 stores in the UK and Eire; the Next Directory, a direct mail catalogue and transactional website with more than 2 million active customers; and Next International, with more than 140 stores overseas. The company's headquarters are sited in Enderby, near Leicester where approximately 500 staff are employed in offices and warehouses to maintain the company's substantial operations.

The company's continued expansion plans had triggered the need for increased computer and lighting loads, resulting in a call to action to upgrade the existing standby power resources. Next Retail were already impressed by the performance and durability of the Cummins engines which powered the current generators but the company remained open minded in relation to the decision making for the intended new generator installation.



Cummins Power Generation UK undertook a thorough review of the entire site and after extensive investigation of the power loads required, a recommendation was made to upgrade the current generator set solution to enable the continued smooth running of all HQ in the event of any potential mains power failure. With limited space available to install any new equipment the new generators were to be installed into the existing footprint of the current generator sets, and with all essential works to be completed overnight at weekends only, the pressure was on to deliver a successful reliable standby power solution.

For more information about integrated standby power systems, contact your local Cummins Power Generation distributor or visit www.cumminspower.com



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