



Standby power

> Case History

Ministry of Electricity and Water (MEW)
Kuwait

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Where:

Kuwait

What:

33 generator sets – fifteen C2000 D5, six C500 D5, six C400 D5, six C175 D5 models.

Purpose:

Provision of reliable source of standby power to ensure emergency cover for the MEW Kuwait, power and water supply.

Primary choice factors:

- Proven reliability and quality of Cummins Power Generation products.
- Strength of Cummins Power Generation distributor's customer relationship.

Cummins Power Generation ensures mobile emergency power supply for MEW's provision of electricity and water

KUWAIT- The Ministry of Electricity and Water (MEW) is responsible for the provision of power and water to different sectors of consumers. Its principal activities include electric power generation, transmission and distribution; water desalination, licensing and infrastructure development to meet the Kingdom's ever increasing demands for electricity and water supply.

As with many other Middle Eastern countries, Kuwait experiences frequent power outages when demand reaches critical point leading to an overload on the existing power infrastructure capacity.



Having established a strong relationship with local distributor, GTE, the Ministry of Electricity and Water was already familiar with Cummins Power Generation's credentials and proven capabilities. Once again, the Ministry of Electricity and Water turned to Cummins Power Generation and GTE for the solution. This is the second year running that Cummins Power Generation has won the contract to provide standby emergency power to ensure the highest standards of operational efficiency.

Designed to deliver power in challenging terrains and high ambient temperatures, the 33 generator sets will be employed in emergency situations when it is vital for power to be reinstated quickly and efficiently. The mobile units will be in containers and trailer mounted for added convenience, with fuel tanks incorporated under the trailers for easy mobility.

The first power plant was established in Kuwait in 1934 by National Power Company. The government bought stakes in National Power Company in 1951 and accordingly the Ministry for Electricity and Water was created. The company now has 11,000 employees at 75 locations.

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

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