



# **Telecommunications**

## **Case History**

ZTE Installs WiMAX Network

### Where:

Saudi Arabia

#### **Specified:**

170 **STAMFORD®** P1 generators

### **Purpose:**

Shanghai Cooltech Power Co. Ltd., a leading global provider of intelligent environmental generating sets, signed an agreement to power a new telecoms network in Saudi Arabia.

# **STAMFORD®** Specified for High Speed Broadband Project in Saudi Arabia

Having won an order to provide power to 300 base stations across Saudi Arabia for one of the regions largest new telecoms projects, Shanghai Cooltech Power turned to Cummins Generator Technologies and specified 170 **STAMFORD®** P1 generators, capable of performing in the harsh environmental conditions.

# **STAMFORD®**



Shanghai Cooltech Power's generating sets with **STAMFORD** P1 generators in situ



Shanghai Cooltech Power Co. Ltd. was tasked with powering the base stations and specified **STAMFORD** generators for the project in the knowledge that Cummins Generator Technologies would bring local telecoms market expertise and would tailor solutions to excel in the challenging environmental conditions of Saudi Arabia.

Given the extreme temperatures, Shanghai Cooltech Power knew they needed to partner with Cummins Generator Technologies for the assurance of experienced Application Engineers to specify the right generators for this application.

Furthermore, they were already aware of the premium quality of the **STAMFORD** brand as a reliable generator due to the strong relationship they have with Cummins Generator Technologies. That relationship has been ongoing for over ten years and Shanghai Cooltech Power knew that **STAMFORD** generators provide the high quality they needed.



One of the 300 base stations deployed in Saudi Arabia

Given the extreme temperatures, Shanghai Cooltech Power knew they needed to partner with Cummins Generator Technologies for the assurance of experienced Application Engineers to specify the right generators for this application.

170 **STAMFORD** P1 generators were ordered to fulfil the project's prime power requirements. The challenge was to have all generators delivered within a 15 day period, so the commercial, planning and operations teams created a plan immediately.

Working together with the customer to understand the application requirements, Cummins Generator Technologies enabled Shanghai Cooltech Power's delivery of the project and was able to assist ZTE's rapid growth rapid growth in the region.

Following completion of the project, Shanghai Cooltech Power specified a further 217 **STAMFORD** P1 generators to fulfil their next telecoms power contract in Zambia.

For more information on Cummins Generator Technologies' **STAMFORD** generators visit www.stamford-avk.com



