



Diesel power

> Case History

International Convention Centre, Hyderabad, Andhra Pradesh

Our energy working for you.™



**Power
Generation**

Where:

International Convention Centre (ICC), Hyderabad, Andhra Pradesh

What:

Installed and commissioned two 500 kVA and three 1010 kVA Cummins powered diesel gensets from the domestic and global range respectively

Purpose:

Back-up power for the Hyderabad ICC, rated among the best in South-East Asia

Primary choice factors:

A professional and competent power solutions supplier providing unrivalled technology and services, a proven ability to deliver within schedule, and impeccable after-market service

Cummins diesel gensets power a state-of-the-art auditorium and business hotel of the Dubai - based 'Emaar Properties' benchmark project - the Hyderabad International Convention Centre, rated amongst the best in South - East Asia

ANDHRA PRADESH, INDIA - Spread over a sprawling 15-acre landscaped environment, the Hyderabad International Convention Centre (ICC) is a stunning piece of architecture and technology. The centerpiece is the convention centre itself : a 4000-seat air-conditioned auditorium designed to expand to 6500. Adding more class to this urban space is the 287-room business hotel, Novotel Hyderabad. Little wonder then that the Hyderabad ICC is rated among the best in South-East Asia.

Wow all the way

An infrastructure project of this caliber comes with extensive power requirement, almost to the tune of 4 MVA. With the highest standards of guest comfort in mind, even a moment's power loss is unimaginable, making the gensets that deliver a reliable supply of quality power equally important. Back-up power for this architectural magnum opus comes from a combination of domestic (two 500 kVA) and imported (three 1010 kVA) gensets powered by QST 30 G4 Cummins engine.



The ICC site features two 500 kVA domestic and three 1010 kVA imported Cummins powered diesel gensets



Control panel for the diesel gensets installed on site

Cummins differentiation

Emaar selected Cummins for being the best fit in meeting the stringent criteria it had drawn up for identifying optimal generator power partners. Those criteria included a professional and competent organization, unrivalled technology and services, a proven ability to deliver within schedule, and impeccable after-market service. Competing vendors could not match up. Cummins' channel partner, Powerica's excellent project association with the Emaar team previously at Vanen Burg IT Park was an added plus towards winning the contract as also the features of PowerCommand® Controls.

Global capabilities

Cummins Power Generation and Powerica Ltd. took on the challenge to deliver best-in-class product to a strict and challenging project schedules. With the team at Singapore strongly backing the domestic team back home, timely import of the QST 30 gensets energized the centre in February 2006.

Cummins' capability to offer imported gensets to meet specific customer requirements along with Powerica's expertise in manufacturing aesthetically designed installations of international standards, and specially designed exhaust extensions for a uniform look culminated into a project that has been nothing short of perfection. Even critical loads were distributed on multiple sets to negate power outages during events.

The Cummins advantage

Unmatched product design using Cummins' state-of-the-art technology, coupled with the largest customer support network in the Country, ensures SINGLE SOURCE POWER ASSURANCE to our customers. Little wonder then, that for over four decades Cummins has been a leading player in power generation technology in India.

Cummins Power Generation is a world leader in the design & manufacture of power generation solutions for a wide variety of standby and prime power applications. For further information on on-site distributed generation of power, contact your local Cummins dealer.

Cummins India Limited
Power Generation Business Unit
35A/1/2, Erandawana,
Pune 411 038 - India
Tel. : (91) 020-6602 7525
Fax : (91) 020-6602 8090

Our energy working for you.™
www.cumminsindia.com
© 2006 | Cummins Power Generation
VW - CH 14 (March 07) - 500

