



# MONTE RIO POWER CORPORATION

Developer: Caterpillar Power Ventures  
International, Ltd. and the Paliza-Viyella Group  
Location: Azua, The Dominican Republic  
Installed: March 2003

Increasing demand for reliable electricity coupled with economic growth in the Dominican Republic prompted the development of the Monte Rio power project.

The Monte Rio Power Corporation is a joint venture between Caterpillar Power Ventures International, Ltd. and the Paliza-Viyella Group. This joint venture resulted in the construction of a 100 MW power plant consisting of thirteen (13) Cat<sup>®</sup> 9CM43 heavy-fuel, oil-fired, reciprocating diesel generator sets, manufactured by the Caterpillar Motoren GmbH & Co. KG (MaK) facility in Rostock-Wamenmude, Germany.

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These generator sets incorporate the design technology and exceptional fuel consumption of a Cat engine in a long-life design that facilitates maintenance, resulting in lower plant operating costs. The Monte Rio project is yet another demonstration of the innovation and economically viable global turnkey power solutions provided by Caterpillar.

Electricity produced by the Monte Rio power plant is sold to the Dominican Republic's electric power utility grid, providing power to more than 125,000 homes and businesses. In addition, Monte Rio may elect to sell a portion of its capacity and related electricity to distribution companies and large industrial users, creating a potential source of revenue. Most importantly, the plant provides reliable power, reducing the blackouts and burnouts in this region, significantly improving the quality of life in the southern part of the Dominican Republic.

Caterpillar Power Generation Systems provides total solutions for your business. We have the equipment, services, knowledge and experience to help meet your 1-100 MW power needs.

For additional information visit our website: [www.cat.com/powerplants](http://www.cat.com/powerplants) or email us at: [cat-powerplants@cat.com](mailto:cat-powerplants@cat.com).

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