



MAN Diesel & Turbo and Telemenía supply the "island in the jungle" with energy

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Power plant project in the Peruvian city of Iquitos handed over to MAN PrimeServ

MAN Diesel & Turbo has successfully commissioned seven 32/44CR diesel engines for the operation of a base load power plant in the Peruvian city of Iquitos. The power plant operator is a joint venture between the Israeli company Telemenía, which was also an EPC partner (Engineering, Procurement, Construction) for construction of the plant, and V-Power – a power distributor that is mainly operated in Asia. The project, which had demanding requirements in terms of logistics, will from now on be supported by MAN PrimeServ – the company's global after-sales service provider.

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"MAN PrimeServ will supply spare parts to and provide service staff for the power plant in Iquitos up to 2027 as part of a Long Term Service Agreement (LTSA)," explains Dr. Michael Filous, Head of PrimeServ O&M at MAN Diesel & Turbo in Augsburg: "As part of the LTSA, an online service for real-time monitoring of the performance of the plant is also planned."

With an output of around 78 MW, the power plant supplements the energy supply to the jungle city of Iquitos and its roughly 400,000 inhabitants. It replaces an outdated plant run by the local network operator. Due to the particular location of the city, which can be described as an island in the jungle and that can only be accessed by boat and airplane, the engines had to be delivered by water via the Amazonas. The engines were transported on barges from the Brazilian city of Manaus around two-thousand kilometers upstream to Iquitos.

MAN's EPC partner, Telemenía, designs, builds and operates power plants with a capacity of between 1 MW and 350 MW all over the world. The two companies can look back on many years of collaboration and have already successfully implemented over ten projects on three continents together.

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The Iquitos power plant



Seven MAN 32/44CR engines provide around 78 MW of electrical energy

Telemenia has made available video documentation of the construction of the power plant on [YouTube](#).

About MAN Diesel & Turbo

MAN Diesel & Turbo SE, based in Augsburg, Germany, is the world's leading provider of large-bore diesel and gas engines and turbomachinery. The company employs around 14,500 staff at more than 100 international sites, primarily in Germany, Denmark, France, Switzerland, the Czech Republic, India and China. The company's product portfolio includes two-stroke and four-stroke engines for marine and stationary applications, turbochargers and propellers as well as gas and steam turbines, compressors and chemical reactors. The range of services and supplies is rounded off by complete solutions like ship propulsion systems, engine-based power plants and turbomachinery trains for the oil & gas as well as the process industries. Customers receive worldwide after-sales services marketed under the MAN PrimeServ brand.