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For Sale: 200 MW

LSHS, LDO/HFO fired Diesel generator set

Ref.-No: DG-32.15

Brief plant history:

The Diesel generator set has four 47.5 MW diesel engines. The power plant was commissioned in 1999 and has been in operation up to reaching approx. 90,000 operating hours. The primarily fuel used for these engines is LSHS (Low Sulphur Heavy Stock), yet LDO/HFO fuels can be used as well. These engines may operate at least 20 years with proper maintenance as recommended by OEM. The power plant is in excellent condition and available for immediate sale and relocation.

Description of major plant components:

Engines (4)

Manufacturer Hyundai Heavy Industries

Type MAN B&W, 2 stroke, single acting, cross head

Power output 47.5 MW (each unit)

Fuel LSHS (Low Sulphur Heavy Stock); LDO/HFO

Rotating speed 103.4 rpm

Generator

Manufacturer ABB

Parameters 68 kVA, 11 kV, 50 Hz

Main auxiliary equipment

- Fire protection system
- Main cranes and hoists
- Water systems (pre-treatment/DM plant & effluents treatment)
- Compressed air system
- HVAC system AC and ventilation for the plant

Price: on request

Further information on request

Important Disclaimer

Although the statements and technical information contained herein are believed to be materially accurate as of the date hereof, no representation or warranty is given as to the accuracy of any of the information provided.

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