

P.O.Box 130571 Tel. +49 40 33441944 www.lohrmann.com 20105 Hamburg/Germany Fax +49 40 33441945 info@lohrmann.com

For Sale: Pre-owned 44 MW "LM 6000 PD" GTG
with HRSG

Ref.-No: GT-CHP-003

Brief plant history:

This CHP (Combined Heat and Power) plant, consisting of a gas turbine generator package (LM 6000 PD) and HRSG (Heat Recovery Steam Generator) was commissioned in 1998 and is presently in stand-by mode (it can be started at any time).

Due to regular maintenance by OEM, the plant is in excellent condition. For political reasons it is available for immediate sale and relocation.

Brief description of major plant components:

Gas Turbine (GE)

Type LM 6000 PD (dry low emission)

Fuel natural gas
Total operating hours 71,000
Last major overhaul (MO) 2010
Operating hours since MO 26,000

Generator (Alstom)

Power output 44 MW

Parameters 48.3 MVA, 10.5 kV, 50 Hz

Heat Recovery Steam Generator

Design Vertical, forced circulation Design steam parameters Vertical, forced circulation 45 t/h, 42 bar, 500 °C



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. This document contains confidential information intended only for the use of the addressee. If you are not the intended recipient of this information then you are hereby notified that any use, dissemination, distribution or reproduction of this message is prohibited.

GT-CHP-003 - Short.doc Page 1 of 1