



Burckhardt Compression AG  
CH-8404 Winterthur, Switzerland  
Tel. +41 (0)52 262 55 00  
Fax +41 (0)52 262 00 51

Media Release of August 11, 2010 / Page 1 of 2

## **TS LNG BV Selected Burckhardt Compression to Deliver Pipeline Compressor for High-pressure Compression Facility at Gate Terminal BV**

**Due to the unique labyrinth sealing technology of the Laby®-GI Compressors and its small footprint Burckhardt Compression has been awarded an order by TS LNG BV to deliver one Laby®-GI Booster Compressor for the Gate LNG import terminal in Rotterdam-Maasvlakte, The Netherlands.**

Burckhardt Compression recorded an order from TS LNG BV to deliver one Laby®-GI Compressor for their additional high-pressure compression facility within the existing LNG import terminal in Rotterdam-Maasvlakte, The Netherlands, ownership Gate terminal BV. The responsible contractor for this order is TS LNG BV constituted by Techint, Italy, and SENER, Spain. The compressor will feed the natural gas into the pipeline with 83 bar.

The Laby®-GI has a unique labyrinth sealing system on piston and piston rod gland that allows oil-free and contact-free compression for minimum wear and tear. On top, due to limited space TS LNG BV preferred the compact vertical design of the Laby®-GI Compressor with its small footprint.

Delivery of the compressor is scheduled to be in Q2 2011.

Already in 2008, TS LNG BV selected Burckhardt Compression to deliver three Laby® Compressors for the same LNG import terminal. They will be used to compress boil-off gas produced during unloading of LNG carriers and to maintain the LNG storage pressure.

Gate terminal BV invested in an additional high-pressure compression facility to increase its flexibility and to serve customers requirements during minimum send out of natural gas. Gate terminal BV is scheduled to start operations in the 2<sup>nd</sup> half of 2011. The current capacity is 12 billion m<sup>3</sup> natural gas and permits have been granted for further expansion to 16 billion m<sup>3</sup> throughput capacity.

Laby®-GI Compressors are used for liquid gas transport and storage. They are extremely reliable with unexcelled availability, combining high performance with unmatched operational flexibility and long lifetime. Burckhardt Compression's Laby®-GI easily manages the compression of LNG boil-off gas at suction temperatures down to minus 170 °C (-250 F).



**Burckhardt Compression**

**NEWS**

Burckhardt Compression AG  
CH-8404 Winterthur, Switzerland  
Tel. +41 (0)52 262 55 00  
Fax +41 (0)52 262 00 51

Media Release of August 11, 2010 / Page 2 of 2

### **About Burckhardt Compression**

Burckhardt Compression is one of the worldwide market leaders in the field of reciprocating compressors and the only manufacturer that offers a complete range of Laby® (labyrinth piston), Process Gas, and Hyper Compressors. The compressors are used to compress, cool or liquefy gases. Burckhardt Compression's customers include multinational companies active in the chemical, petrochemical, refinery, industrial gas and gas transport and storage industries. With the leading compressor technology, the high-quality compressor components and the comprehensive range of services Burckhardt Compression supports its customers in their effort to minimize the life cycle costs of their reciprocating compressor systems.

*Further inquiries: Daniela Daron*  
Phone +41 (0)52 262 57 09  
Fax +41 (0)52 262 03 48  
E-mail: [daniela.daron@burckhardtcompression.com](mailto:daniela.daron@burckhardtcompression.com)  
Internet: [www.burckhardtcompression.com](http://www.burckhardtcompression.com)