



Contact at HANNOVER MESSE 2014:

Nadja Neubig

Hall 7, Stand A12

E-mail: n.neubig@mpdv.de

LNG vs fuel oil

Liquefied natural gas (LNG) is conventional natural gas that is liquefied through cooling to -160 degrees Celsius. It has significant advantages over fuel oil as a fuel: because it is not a heavy hydrocarbon, burning it produces far less CO₂, NOx, particulate matter and other pollutants. LNG is also much more economical than oil products. Now Dutch company Titan LNG is coming to HANNOVER MESSE 2014 to demonstrate how fuel oil can be replaced in industry by more environmentally friendly LNG.

Titan LNG helps companies with no natural gas connection to replace fuel oil or propane with LNG. The company offers a complete solution for the industrial sector that includes everything from financing to construction and supply of the LNG tank. Customers need undertake no investments in the LNG tanks. Also, any future move to replace natural gas with biogas is no problem for Titan LNG, as it can liquefy this as well.

Titan LNG

Tweede Jan Steenstraat 117

Amsterdam, Netherlands

www.titan-lng.com

Contact at HANNOVER MESSE 2014:

Niels den Nijs

Hall 27, Stand G24, partner to: FME-CWM

Mobile: +31 629 19 94 99

E-mail: ndn@titan-lng.com

Test materials quickly from every side

In industry, ultrasound is used to test components for tiny cracks or flaws in the material that are invisible from the outside. Until now, this involved an employee physically running the probe along the component. The