

# CERTIFICATE

Management systems for the petroleum, petrochemical  
and natural gas industries according to  
**ISO/TS 29001 : 2010**

In accordance with TÜV NORD CERT procedures, it is hereby certified that

**MMEC MANNESMANN**  
**MMEC Mannesmann GmbH**  
Theodorstraße 182  
40472 Düsseldorf  
Germany

applies a management system in line with the above standard for the following scope

**Oil, gas and chemical industrial plant technology, project management,  
engineering, procurement, construction, commissioning and start-up**

Certificate Registration No. 04 744 031765  
Audit Report No. 3517 9051

Valid until 2019-09-10  
Initial certification 2007

A handwritten signature in black ink, appearing to read "Doukhal".

Certification Body  
at TÜV NORD CERT GmbH

Essen, 2017-03-28

This certification was conducted in accordance with the TÜV NORD CERT auditing and certification procedures and is  
subject to regular surveillance audits.

TÜV NORD CERT GmbH

Langemarckstraße 20

45141 Essen

[www.tuev-nord-cert.com](http://www.tuev-nord-cert.com)