

CERTIFICATE OF FIT FOR PURPOSE

365-498-5159 RY



Upon request of Messrs Greenstream B.V., this is to certify on the date of issuance of this document, in the name and on behalf of the "Temporary Association of Companies" between: **RINA S.p.A.**, **GERMANISCHER LLOYD Offshore and Industrial Services GmbH** and **RINA INDUSTRY S.p.A.**, the Fit for Purpose of the:

32" OD Pipeline from Libya to Italy (Green Stream Project)

Subject: Offshore Gas Pipeline from Libya to Italy

Outside Diameter:	32"
Wall Thickness Range:	26.1 mm to 30.2 mm (Buckle Arrestor: 43.0 mm to 59.5 mm)
Material Grade:	ISO 3183-3 L450MC (SAW fabricated)
Length (offshore section):	515.8 km
Design Pressure:	223.2 barg
Medium:	Sweet Hydrocarbon Gas

Owner / Operator: Greenstream B.V.

External Battery Limits: at Mellitah (Libya), onshore pipeline section including the pig trap system at Gela (Italy), onshore pipeline section including the pig trap system.

Location: Mediterranean Sea

The following activities have been carried out for the compliance with the requirements of ISO 13623 and additional other defined Rules and Standards mentioned at point 3 of the project document No. 3425 01 DGRB 40301, Rev. 5 "Offshore Pipeline Design Basis":

- design appraisal (ref. Certificate of Compliance N. 02340 HHO GL / 365-498-3332 RY dated 17/09/2002)
- survey during manufacturing, installation and testing of line pipes and equipments on the basis of the relevant approved documents listed in the Enclosure.

This Certificate is released without prejudice for the purposes allowed by the Laws and Acts in force.

Genoa, 2nd April 2007



RINA

gerda

RINA · REGISTRO ITALIANO NAVALE

Enclosure 1: Remarks

Enclosure 2: List of approved documents

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This certificate consists of 16 pages