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**Lloyd's
Register**

Inspection Certificate

Project: **Fincantieri CNI Monfalcone
Yard No.: 6150**

Client: **JOVYATLAS Elektrische Umformtechnik GmbH
Groninger Str. 29-37
D-26789 Leer**

Office: **Bremerhaven**

Clients Order Number: **07/4917-A**

Date: **30 November 2007**

Order Status: **complete**

Inspection Dates

First: **28 November 2007**

Final: **28 November 2007**

This certificate is issued to **Messrs. JOVYATLAS Elektrische Umformtechnik GmbH** to certify that the undersigned Surveyor did attend at their works at **Groninger Straße 29-37 in D-26789 Leer, Germany**, on the dates stated above for the purpose of examining the item described below, manufactured against Works Order stated above and intended to be for above mentioned new building project:

**ONE (1) - Uninterruptible Power Supply System
Type - Jovystar mono 24kVA-30 min. BAX 3390 E
Serial No. - 07/4917-A 2**

made in accordance with approved wiring diagrams and technical details contained in the manufacturer's Operating Manual No.: BAX 3389 E, approved at Lloyd's Register EMEA, Hamburg Plan Approval Centre under Design Appraisal Document reference HPC 0720208/17157/JK/JH, dated 12th June 2007.

The UPS-units were examined on completion of manufacture, under simulated running conditions and were found to be working satisfactorily.

The units were checked for compliance with Lloyd's Registers Rule Requirements and the approval documents mentioned above.

The workmanship and materials used in the construction were found to be in order.

Function tests of the alarm contacts were carried out at a random base with good results.

High voltage tests with 2,5kV, for 1 minute and subsequent insulation resistance tests with 500V DC were carried out. All tests now performed were showing satisfactory results.

The systems remain to be finally examined and tested after installation on board under working conditions and to the satisfaction of the attending Surveyors.

For identification purposes a brass label with following stamp markings have been attached inside of the units front doors in the vicinity of the maker's label:

LR
HAM 0732920
11 MAP 07

M. Fätzold
Surveyor to Lloyd's Register EMEA

Lloyd's Register EMEA

Bremerhaven Office

**Lloyd's
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