

APPROVAL OF MANUFACTURER CERTIFICATE

This is to certify:**That the Manufacturer****Eferest GmbH****Stahlstraße 2, 57234 Wilnsdorf,
Nordrhein-Westfalen, Germany**

is approved for the

Manufacture of Welded Pressure Equipment, Class I & II

The approval is granted on condition that

DNV GL class programme DNVGL-CP-0261 – Manufacture of pressure equipment**DNV GL class programme DNVGL-CP-0352 – Manufacture of welded products – Welding
workshop**

are complied with in all respect

The welding workshop approval has been granted with the following particulars:

Welding supervisor : **Mr. Andrej Diede**Deputy welding supervisor : **Mr. Valeri Resch**

Manufacturer(s) approved by this certificate is/are accepted to deliver according to DNV GL, DNV and GL rules.

Issued at **Hamburg** on **2019-06-25**for **DNV GL**This Certificate is valid until **2022-07-31**.DNV GL local station: **Essen**Approval Engineer: **Thies-Hinnerk Thaele**

Harald Pauli
Head of Section

Job Id: **263.11-004411-3**
Certificate No: **AMT00000CW**

Product categories:

- welded pressure equipment of class I and II
- welded pressure vessels and heat exchangers
- process pressure vessel

Activity categories:

- production of pressure equipment (DNV GL-CP-0261)
- welding of pressure equipment (DNV GL-CP-0352)
- non-destructive testing (subcontracted to an external service provider)

Remark on NDT:

For non-destructive tests pertaining to pressure equipment class I & II, the procedure and requirements stipulated in specific class guidance DNVGL-CG-0051 & DNV GL Ship Pt.4 Ch.7 Sec.7 [4] shall be applied.

Approval documentation

Supporting documents from DNV GL surveyor and further manufacturer's accompanying documentation:

- Welding workshop qualification record (CP-0352, WELD 521), dated 2019-04-05,
- Checklist for initial approval of pressure equipment manufacturers (CP-0261, PEM 601), dated 2019-04-05,
- Checklist for renewal of approved manufacturers, dated 2019-04-05
- renewal application for DNV Manufacturer Approval, certificate no. T-1700
- renewal application for GL Welding Workshop Approval, certificate no. WF1610067HH

Certificate Retention Survey

The AoM certificate is valid for three years with no intermediate assessment unless otherwise requested by the Society. Application for renewal should be made not later than three months before the expiry date of the certificate.

Manufacturer shall invite the Society's surveyor for renewal survey in order to revisit the critical manufacturing steps and to verify that the approved conditions are maintained.

During the survey the manufacturer shall provide evidence that the applicable versions of relevant rules, standards and approval programs are applied, and that all requirements given therein are implemented.