

# APPROVAL OF MANUFACTURER CERTIFICATE

**This is to certify:**

**That the Manufacturer**  
**DOE Sp. z o.o.**  
**Gdynia, Poland**

is approved for the  
**Manufacture of Welded Pressure Vessels, Class II**

The approval is granted on condition that  
**DNV GL rules for classification – Ships**

are complied with in all respect

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

This Certificate is valid until **2020-08-21**.

Issued at **Høvik** on **2016-08-22**

DNV GL local station: **Gdansk CMC**

Approval Engineer: **Maheshraja Venkatesan**



for **DNV GL**

Digitally Signed By: Marveng, Marianne Spæren  
Location: DNV GL Høvik, Norway  
Signing Date: 24.08.2016

**Marianne Spæren Marveng**  
**Head of Section**

This Certificate is subject to terms and conditions overleaf. Any significant change in production facilities and methods may render this Certificate invalid.

Job Id: **263.11-005970-1**  
Certificate No: **AMT000001W**

## **Approval basis**

Product categories: Welded pressure vessels class II  
Activity category: Fabrication

Reference to witnessed pressure test for tank with serial no. 252/2016 dated 2016-04-11; Initial Survey Checklist dated 2016-05-06.

The following processes are outsourced as and when required:

- Heat treatment
- NDE
- Welding
- Mechanical testing

Surveyor may decide to visit the subcontractor as a part of Approval survey.

## **Approval documentation:**

DOE Sp. z o.o. Application for welded pressure vessels class II according to Approval of Manufacturer No. 330, submitted by manufacturer, including:

- Types of pressure equipment being produced (design pressures, sizes etc.).
- Outline of the organisation structure
- Quality assurance scheme
- Outline of manufacturing facilities and equipment
- Manufacturing flow charts indicating all process steps and the associated testing and inspection points
- List of equipment used for mechanical testing, pressure testing and non-destructive testing
- Description of system used for identification and traceability of materials and products

Documentation checklist (Appendix A, AoM-No. 330) from DNV GL Surveyor

## **Certificate Retention Survey**

The approval will be valid for four years. To maintain the approved status, the manufacturer must be reinspected every four years. Application for renewal should be made not later than three months before the expiry date of the certificate.

Any alteration to the approved condition during the period of validity, e.g. method of manufacture, maximum dimensions or conditions of supply, is to be reported to the Society. A re-inspection and / or re-testing may be required when deemed necessary by the Society.