



CERTIFICATE OF AUTHORIZATION

The named company is authorized by the American Society of Mechanical Engineers (ASME) for the scope of activity shown below in accordance with the applicable rules of the ASME Boiler and Pressure Vessel Code. The use of the certification mark and the authority granted by this Certificate of Authorization are subject to the provisions of the agreement set forth in the application. Any construction stamped with this certification mark shall have been built strictly in accordance with the provisions of the ASME Boiler and Pressure Vessel Code.

COMPANY:

**ASE Apparatebau GmbH
Schulstrasse 63
Chemnitz 09125
Germany**

SCOPE:

Manufacture of pressure vessels at the above location and field sites controlled by the above location (This authorization does not cover impregnated graphite)

AUTHORIZED: **May 26, 2014**
EXPIRES: **July 31, 2017**
CERTIFICATE NUMBER: **37,772**

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

Vice President, Conformity Assessment

A handwritten signature in black ink, appearing to read "David D. Wjda".

Director, Conformity Assessment





U2

CERTIFICATE OF AUTHORIZATION

The named company is authorized by the American Society of Mechanical Engineers (ASME) for the scope of activity shown below in accordance with the applicable rules of the ASME Boiler and Pressure Vessel Code. The use of the certification mark and the authority granted by this Certificate of Authorization are subject to the provisions of the agreement set forth in the application. Any construction stamped with this certification mark shall have been built strictly in accordance with the provisions of the ASME Boiler and Pressure Vessel Code.

COMPANY:

**ASE Apparatebau GmbH
Schulstrasse 63
Chemnitz 09125
Germany**

SCOPE:

Manufacture of pressure vessels at the above location and field sites controlled by the above location

AUTHORIZED: **May 26, 2014**

EXPIRES: **July 31, 2017**

CERTIFICATE NUMBER: **37,773**

Vice President, Conformity Assessment

Director, Conformity Assessment



THE NATIONAL BOARD
OF
BOILER & PRESSURE VESSEL INSPECTORS
Certificate of Authorization



This is to certify that

ASE APPARATEBAU GMBH
SCHULSTRASSE 63
09125 CHEMNITZ,
GERMANY

is authorized to use the "R" SYMBOL in accordance with the provisions of the National Board.

The scope of Authorization is limited as follows:

METALLIC REPAIRS AND/OR ALTERATIONS AT THE ABOVE LOCATION AND EXTENDED FOR FIELD REPAIRS AND/OR ALTERATIONS CONTROLLED BY THIS LOCATION

CERTIFICATE NUMBER: R-7657

ISSUE DATE: JUNE 17, 2014

EXPIRATION DATE: JULY 31, 2017

Executive Director

A handwritten signature in black ink, appearing to read 'D. A. ...', positioned above the title 'Executive Director'.

