

Certificate Number

18-HN3435667-SP

Effective Date

ABS Port Office

10-JAN-2018 09-JAN-2023

Expiry Date

Haan, Germany

Website

www.thyssenkrupprotheerde.

com

CERTIFICATE OF

Approved Service Provider

This is to certify that the Quality Assurance System of

thyssenkrupp Rothe Erde GmbH

located at
Beckumer Str. 87, D-59555 Lippstadt / Germany

having been audited by ABS and having given a satisfactory practical demonstration of the service listed below, is recognized by ABS as a Service Provider to provide below services. The validity of the Certificate is subject to annual and surveillance audits.

mechanical technological testing and NDT inspection

It is the responsibility of the Service Provider to employ, train and qualify persons in the service provided. If the service requires approval from manufacturers, the service provider is responsible to maintain contact with the manufacturer and maintain any service manuals up to date. The ABS office issuing this certificate is to be kept updated with changes to the management of the company, its employees, equipment and models on the authorization list and any changes made.

See enclosed Appendix for subcontractors, etc.	or details regarding authorized	d personnel, manufacture	authorizations, and
		Maha	T. Mueller , Surveyor
First Annual Hydorsement		Second Annual Endor	sement
T. Mueller Surveyor	HN3616039 28-JAN-19 WO and Date	R. i. Gala	A147045 13.02-2020 WO and Date
Third Annual Endorsement		Fourth Annual Endorsement	
Surveyor	WO and Date	Surveyor	WO and Date



APPENDIX TO APPROVED SERVICE PROVIDER CERTIFICATION NO.18-HN3435667-SP

Limitations or Restrictions

N/A

Authorized Personnel

Mrs. Reinhild Oeffler

Quality Manager

Mrs. Antje Brandenburg

Manufacturer's Authorizations

Mrs. Antje Brandenburg

Subcontractor and Scope of Subcontracting Work

N/A

NOTE: This certificate evidences compliance with one or more of the Rules, Guides, standards or other criteria of ABS or a statutory, industrial or manufacturer's standards. It is issued solely for the use of ABS, its committees, its clients or other authorized entities. Any significant changes to the aforementioned manufacturing process without approval from ABS will result in this certificate becoming null and void. This certificate is governed by the Terms and Conditions as contained in ABS Rules 1-1-A3/5.9 Terms and Conditions of the Request for Product Type Approval and Agreement (2010).