



CERTIFICATE

D-ZE-16083-01-00-ISO3834-2019.0059.002

DVS ZERT hereby certifies that the company



MAN Energy Solutions

**MAN Energy Solutions SE
Steinbrinkstraße 1
46145 Oberhausen
Germany**

has furnished proof to fulfil
the quality requirements for welding according to

DIN EN ISO 3834-2:2006

in the extent mentioned on the reverse side.

validity: 19.07.2021 until 29.09.2022

Düsseldorf, 19.07.2021

Place and date of issue

Dipl.-Ing. Poleski
Lead assessor

A handwritten signature in blue ink, appearing to read 'Gurschke', written over a horizontal line.

Dipl.-Ing. Gurschke
Head of certification body



Scope of the certificate

D-ZE-16083-01-00-ISO3834-2019.0059.002

Area of Application:	turbine and compressor housings, machinery equipment and industrial pipelines	
Welding Processes:	111, 131, 135, 136, 141, 786 acc. to DIN EN ISO 4063	
Base Materials:	1.1, 1.2, 1.3, 10.1, 10.2, 11.1, 21, 22, 23, 3.1, 43, 5.1, 5.2, 51, 6.2, 6.4, 7.1, 7.2, 71, 72, 8.1, 8.2 acc. to CEN ISO/ TR 15608	
Responsible Welding Coordinator:	Bechtoldt, Frank (EWE)	born: 14.04.1960
Deputy Welding Coordinator:	Zywitzki, Hagen (IWT)	born: 04.03.1960
	Borgmann, Sebastian (IWE)	born: 20.02.1989
Remarks:	This certificate does not replace verifications required in legal areas.	

General provisions:

The General Terms and Conditions of the DVS ZERT GmbH apply in the currently valid version.



DVS ZERT GmbH
Aachener Straße 172 40223 Düsseldorf GERMANY

