



# CERTIFICATE

**TÜV SÜD-SBR-WD-3289101.2023.002**

Manufacturer: **ZILONIS GmbH**  
**Nisterfeld 11**  
**DE – 57629 Müschenbach**

Plant(s): **ZILONIS**  
**Energy Solutions GmbH**  
**Industriestrasse 11**  
**DE – 56472 Hof** **ZILONIS**  
**Energy Solutions GmbH**  
**Langenauer Str. 2**  
**DE – 57078 Siegen**

**Eugen Büdenbender GmbH**  
**Köhlerweg 30-34**  
**DE – 57250 Netphen**

The above mentioned company fulfills the

**comprehensive quality requirements for fusion welding of metallic materials**

according to

**EN ISO 3834-2**

Contract: 3289101

Valid until: March 30, 2026

Munich, June 26, 2023

**Zertifizierungsstelle**  
Werkstoff- und Schweißtechnik

  
Klaus-Peter Gros

  
DAkkS  
Deutsche  
Akkreditierungsstelle  
D-ZE-14153-06-00



EQ3289101

TÜV SÜD Industrie Service GmbH, Westendstraße 199, 80 686 München, Deutschland

The following range is certified according to EN ISO 3834-2

**Scope of production:**

- pressure vessels according Pressure Equipment Directive acc. Module G
- other pressure equipment according to the Pressure Equipment Directive:  
Pressure vessels, pressure vessel parts and Heat exchangers acc Module G, Module A / A2

**Base material(s):**

(Group(s) according to EN ISO/TR 15608)

- 1.1, 1.2, 1.3, 8.1, 8.2, 10.1

**Dimension of items:**

Thickness up to 30 mm, max. length 20 m, max. Ø 4200 mm, max. piece weight 25 t

**Welding processes:**

(Process numbers according to EN ISO 4063)

111	Manual metal arc welding (metal arc welding with covered electrode)
121	Submerged arc welding with solid wire electrode
135	MAG welding with solid wire electrode
136	MAG welding with flux cored electrode
141	TIG welding with solid filler material (wire/rod)

**Welding supervisor:**

Mr. Smakaj Gazmend (IWS)

Deputy: Mr. Witsch Holger (IWS)

**Personnel for non-destructive testing:**

Responsible: Mr. Smakaj Gazmend

Deputy: Mr. Weber Yannik Leon

All other relevant data are detailed in our report no R-(3289102)-23-Rev.1

**Remarks:**

None

## General Provisions

Should one of the named welding and testing supervisors leave the company, or welding and test procedures or important parts of equipment required for these procedures be changed or any of the welding-related quality assurance measures be modified, this must be reported beforehand to TÜV SÜD Industrie Service GmbH (hereinafter referred to as TÜV SÜD). If necessary, TÜV SÜD will initiate a renewed inspection at the company. The same applies to the permanent discontinuance of welding work.

Should there be any doubts pertaining to the qualification of the company, TÜV SÜD shall have the right to inspect the company and to carry out tests at the company at any time without prior notification.

This certificate can be withdrawn, amended or modified with immediate effect and without any compensation, if the conditions under which it was issued have changed or if the stipulations and provisions outlined in this certificate or the pertinent report have not been observed.

This certificate shall become invalid if the welding supervisor named therein leaves the company.

The authorization shall be suspended for as long as the company does not have a recognized responsible welding supervisor and no accepted deputy is on hand.

Application for renewal should be submitted to TÜV SÜD at least 2 months prior to expiry of the certificate.

Invalid or revoked certificates must be returned immediately to TÜV SÜD.

This certificate may only be copied or published in its entirety for advertising and other purposes. The text of promotional material may not contradict this certificate.