

# CERTIFICATE

## Welding of railway vehicles and components according to EN 15085-2

This is to certify that **Zaklady Urzadzen Komputerowych ELZAB S.A.**  
**Elzab 1**  
**41-813 Zabrze**  
**POLAND**

is qualified to perform welding work within the range of certification of:

**Certification level CL2 according to EN 15085-2**

**Field of application:** • New build of parts for railway vehicles, without design

**Range of certification**

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Comments
141	1.2 8.1, 21 1.2	t = 1 - 4 mm t = 1 - 4 mm t = 1.4 - 5 mm D >= 22.5 mm	BW BW,FW FW

**Responsible welding coordinator:** Sylwester BRZECZEK (IWE) [external]      born: 18.09.1970  
**Deputy with equal rights:** -  
**Deputy:** Dawid CIESINSKI (Level C)      born: 07.04.1990  
**Certificate no.:** TÜVNORD/15085/CL2/374/0/19  
**File reference:** 8117479526 TN4871  
**Valid:** from 28.11.2019 to 16.10.2022  
**Issued on:** 28.11.2019  
**Auditor:** NOWAK  
 General regulations (see reverse)



Certificate no.: TÜVNORD/15085/CL2/374/0/19

**Comments:**

Authorized for performing, evaluation and approval of qualification tests of welders and approval testing of welding operators is: Mr. BRZECZEK (level A)

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**General regulations**

It apply the conditions of the standard EN 15085-2:2007, section 7.  
The General Terms and Conditions of the TÜV NORD Systems apply in the currently valid version.