

This is a translation of the certificate ES18/81850



The management system of

ESTRUCTURAS PARA ENERGÍAS RENOVABLES, S.L. (EPER)

Pol. Ind. Cintruénigo, C/ I, Parcela 6, 31592 Cintruénigo, Navarra

has been assessed and certified as meeting the requirements of

UNE-EN ISO 3834-2:2022

Quality requirements for fusion welding of metallic materials

For the following activities

Activities:	Design and manufacture of welded mechanical structures and tooling.	
Welding processes: according to EN ISO 4063	121 (SAW), 131 (GMAW), 135 (GMAW), 136 (FCAW), 138 (MCAW) y 141 (GTAW)	
Group of materials: according to CR ISO 15608 and thickness	121	Group 1 (BW: 30 – 120 mm)
	131	Group 22.1, 22.2, 22.3, 22.4 (BW: 1,5 6 mm // FW: 1 40mm) Group 23.1 (BW: 3 – 16 mm // FW: 2,5 – 16 mm)
	135	Group 1 (BW: 3 – 120 mm // FW: $\geq 1,4$ mm) Group 2.1 (BW: 15 – 60 mm // FW: ≥ 5 mm) Group 3.1 (BW: 3 – 60 mm // FW: ≥ 3 mm) Group 10.1 (BW: 3 – 60 mm // FW: 3 – 50 mm)
	136	Group 1.2 (BW: 3 – 32 mm // FW: 3 – 32 mm) Group 8.1 (BW: 7,5 – 38 mm // FW: ≥ 5 mm) Group 10.1 (BW: 12,5 – 50 mm // FW: 3 – 50 mm)
	138	Group 1.2 (BW: 3 – 32 mm // FW: 3 – 32 mm)
	141	Group 1.2 and 10.1 (BW: 3 – 20 mm) Group 3.1 (BW: 3 – 12 mm // FW: 312 mm) Group 22.1, 22.2, 22.3, 22.4 (FW: 3 10mm)
Welding coordinator	David Moldes	

This certificate is valid from 15 April 2026 until 25 February 2028 and remains valid subject to satisfactory surveillance audits.

Issue 7. Certified since 23 May 2018

Authorised by
Certification Management

SGS INTERNATIONAL CERTIFICATION SERVICES IBÉRICA, S.A. (Unipersonal)
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Documentation:

Welders:

- UNEEN ISO 96061:2017 including Cor 1:2012 and Cor 2:2013 Qualification of welders. Fusion welding. Part 1: Steels.

Welding coordination personnel:

- UNEEN ISO 14731:2019 Welding coordination. Tasks and responsibilities.

Nondestructive testing personnel:

- UNEEN ISO 9712:2012 Nondestructive testing. Qualification and certification of nondestructive testing personnel.

Specification of welding procedures:

- UNEEN ISO 156091:2020 Specification and qualification of welding procedures for metallic materials.

Specification of the welding procedure. Part 1: Arc welding.

- ISO/TR 20172:2006 Welding. Welding. Welding. Material grouping systems. European materials

Qualification of welding procedures:

- UNEEN ISO 15607:2004 Specification and qualification of welding procedures for metallic materials.

General rules.

- UNEEN ISO 156141:2018 Corrected version 20171001) Specification and qualification of welding procedures for metallic materials. Welding procedure.

test. Part 1: Arc and gas welding of steels and arc welding of nickel and nickel alloys.

- ISO 156147:2020 Specification and qualification of welding procedures for metallic materials. Welding procedure test. Part 7: Hardfacing welding.

Inspection and testing during welding:

- UNEEN ISO 13916:2018 Welding. Guide for the measurement of preheating, interpass and holding temperatures.

Postwelding heat treatment

- UNEEN ISO 17663 Welding. Quality requirements for heat treatment in connection with welding and allied processes.

- UNEEN ISO 13916 Welding. Measurement of preheating temperature, interpass temperature and preheat maintenance temperature.



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Inspection and testing after welding:

- UNEEN ISO 17635:2017 Nondestructive testing of welded joints. General rules for metallic materials
- UNEEN ISO 17636:2023 Nondestructive testing of welds. Radiographic testing. Part 1: Xray and gamma techniques with film.
- UNEEN ISO 17636:2023 Nondestructive testing of welds. Radiographic testing. Part 2: Xray and gamma techniques with digital detectors.
- UNEEN ISO 17637:2017 Nondestructive testing of welded joints. Visual examination of fusion welded joints.
- UNEEN ISO 17638:2017 Nondestructive testing of welded joints. Magnetic particle testing.
- UNEEN ISO 17640:2019 Nondestructive testing of welded joints Ultrasonic testing. Ultrasonic testing. Techniques, test levels and evaluation.
- UNEEN ISO 34521:2013. Nondestructive testing. Liquid penetrant testing. Part 1: General principles. Calibration and validation of test, inspection and measurement equipment.
- UNEEN ISO 17662:2016 Welding. Calibration, verification and validation of equipment used for welding, including auxiliary activities.



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