

CERTIFICATE OF CONFORMITY

FOR QUALITY MANAGEMENT SYSTEM PER IL SISTEMA DI GESTIONE DELLA QUALITÀ

Certificate No **AQS/O/112942023**Name of Company /Rilasciato a: **GRUPPO ANTONINI ENERGY S.r.l.**
P.IVA: 01467920458Address/Indirizzo: **Via Enrico Fermi, 7 Fraz. Groppoli - Mulazzo 54026 - MS- Italy.**Standard / Norma: **EN-ISO 9001:2015**

Concerning the following for services / È conforme ai requisiti, per il seguente campo applicativo:

Design, construction and assembly of metal structures and petrochemical systems for offshore, onshore, skids and pressure and not pressure equipment. Mechanical processing, sanding and painting. External yard activities in the petrochemical and alternative energy sectors. Design and construction of steel items and structures for the offshore sector, welded pipes, tanks and medium-heavy metal fabrication. Trade and technical service of measurement and analysis systems and related components. Shipbuilding and ship repairs, machining, sandblasting, painting and insulation.

Progettazione, costruzione e assemblaggio di strutture metalliche e impianti petrolchimici per offshore e onshore, skids e apparecchiature a pressione e non. Lavorazioni meccaniche, sabbiatura, verniciatura. Attività esterna di cantiere nei settori petrolchimico ed energia alternativa. Progettazione e costruzione di manufatti e strutture in acciaio per il settore offshore, tubi saldati, serbatoi e carpenteria medio-pesante. Commercio ed assistenza tecnica di sistemi di misura e analisi e relativi componenti. Costruzioni e riparazioni navali, lavorazioni meccaniche, sabbiatura, verniciatura e coibentazioni.

EA Sectors / Settori EA: 17, 18, 19, 20, 35

Validity of the Certificate / Validità del certificato:

First Issue/Prima emissione	The first maintenance within	The second maintenance within	Expiry date/Data di scadenza
16/11/2023	16/11/2024	16/11/2025	15/11/2026

DOC FO-AQS-018
Rev 04 dt 07-07-2023

The validity of the certificate is subject to respect for the conditions established in the AOSCERT Regulation. The validity of the certificate is subordinate to periodic surveillance and to a complete reassessment at 3-year intervals. To check the validity of the certificate on the web site www.aqscert.org, in section "MY CERTIFICATE", please write the name of the company and the number of the certificate.

La validità del certificato è soggetta alle norme stabilite nei regolamenti AOSCERT. La validità del certificato è subordinata alla manutenzione periodica e ad una rivalutazione completa a intervalli di 3 anni. Per verificare la validità del certificato sul sito web www.aqscert.org, nella sezione "MY CERTIFICATE", si prega di scrivere il nome dell'azienda e il numero del certificato



BUREAU VERITAS
Certification



GRUPPO ANTONINI ENERGY S.r.l.

Head Office and Operative Site:

Via Enrico Fermi, 7 Frazione Groppoli – 54026 MULAZZO (MS) - ITALY

Bureau Veritas Italia spa certify that the Management System of the above organisation has been audited and found to be in accordance with the requirements of the management system standards detailed below

Standard

UNI EN ISO 3834-2:2021

Scope of certification

Manufacturing of metal structures and petrolchemical system for off-shore, skids and pressure and non-pressure equipment, mechanical workings and parts of railway vehicles.

External activity of yard in petrolchemical field and alternative energy

Certification cycle start date: **12th March 2024**

Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on: **11th March 2027**

Original certification date: **12th March 2024**

Certificate No. **ITI000732**

Rev.0 date: **12th March 2024**

Firmato digitalmente da

Fabio Pes

SerialNumber =
TINIT-PSEFBA77S15F205E

Scheme Technical Manager



PRD N°0009

Certification body address: Bureau Veritas Italia spa, Viale Monza, 347 - 20126 Milan, Italy

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Further clarifications regarding the scope of this certificate and the applicability of the management system requirements may be obtained by consulting the organisation.
To check this certificate validity please refer to the website www.bureauveritas.it



Annex 1/6 to Certificate
Bureau Veritas Italia S.p.A.

N° ITI000732 issued on 12/03/2024

Awarded to:

GRUPPO ANTONINI ENERGY S.r.l.

HEAD OFFICE AND OPERATIVE SITE:

Via Enrico Fermi, 7 – Frazione Groppoli – 54026 MULAZZO (MS) - ITALY

Welding and allied processes

Welding Processes <i>According to ISO 4063</i>	Parent Material Groups <i>According to CEN ISO/TR 15608</i>
111, 121, 131, 135, 136, 141	1.1, 1.2
111	API 5L X52*, API 5L X65*,
136	1.2, 2.2, N Cev.0,43*
111	1.2, 2.2, N Cev.0,43*, 11.1
111	API 5L X52*, 2.2
136+121	2.2
111	2.2, M Cev.0,39*
135+121	NV EH35*

*material identifiable by denomination as it cannot be traced back to what is reported in the CEN ISO/TR 15608

Responsible Welding Coordinator

Name	Qualification	Level
Massimo Petracchi	IWS	Comprehensive

Date: 12/03/2024

Certificate No: ITI000732



PRD N°0009

FABIO PES – Scheme Technical Manager



Annex 2/6 to Certificate
Bureau Veritas Italia S.p.A.

N° ITI000732 issued on 12/03/2024

Awarded to:

GRUPPO ANTONINI ENERGY S.r.l.

HEAD OFFICE AND OPERATIVE SITE:

Via Enrico Fermi, 7 – Frazione Groppoli – 54026 MULAZZO (MS) – ITALY

Welding and allied processes

Welding Processes <i>According to ISO 4063</i>	Parent Material Groups <i>According to CEN ISO/TR 15608</i>
135+121	1.2
111, 121, 141	1.2, API 5L X52*
121	S355K2+N Z35 Cev.0,41*
121	S355G10
121	S355MLO Z35 CE max. 0,40
111+121	S355MLO Z35 CE max. 0,40
136	S355K2, N Z35 CE max.0,45*
111	S355MLO, Z35 CE max.0,35*, S355K2+N Z35 CE max.0,38*

*material identifiable by denomination as it cannot be traced back to what is reported in the CEN ISO/TR 15608

Responsible Welding Coordinator

Name	Qualification	Level
Massimo Petracchi	IWS	Comprehensive

Date: 12/03/2024

Certificate No: ITI000732



PRD N°0009



Annex 3/6 to Certificate
Bureau Veritas Italia S.p.A.

N° ITI000732 issued on 12/03/2024

Awarded to:

GRUPPO ANTONINI ENERGY S.r.l.

HEAD OFFICE AND OPERATIVE SITE:

Via Enrico Fermi, 7 – Frazione Groppoli – 54026 MULAZZO (MS) – ITALY

Welding and allied processes

Welding Processes <i>According to ISO 4063</i>	Parent Material Groups <i>According to CEN ISO/TR 15608</i>
121	S420 MLO CE max.0,41
141+111	S355K2, N Z35 CE max.0,45*
121	S355 MLO, N Z35 CE max.0,37*, S355 K2, N Z35 CE max.0,42*
111+121	S355K2
141+111	11.1, 1.2, 11.1+ ASTM A694 F65Q*, ASTM A694 F65Q*,

*material identifiable by denomination as it cannot be traced back to what is reported in the CEN ISO/TR 15608

Responsible Welding Coordinator

Name	Qualification	Level
Massimo Petracchi	IWS	Comprehensive



PRD N°0009

Date: 12/03/2024

Certificate No: ITI000732

FABIO PES – Scheme Technical Manager

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Annex 4/6 to Certificate
Bureau Veritas Italia S.p.A.

N° ITI000732 issued on 12/03/2024

Awarded to:

GRUPPO ANTONINI ENERGY S.r.l.

HEAD OFFICE AND OPERATIVE SITE:

Via Enrico Fermi, 7 – Frazione Groppoli – 54026 MULAZZO (MS) - ITALY

Welding and allied processes

AWS – Alternative standard with reference to EN ISO 3834-5	
Welding Processes <i>according to AWS D1.1 Code</i>	Parent Material Groups <i>according to AWS D1.1 Code *</i>
SMAW	S355K2 / API SL X65/P355NH con S355NL/ S460M/ API SL X52 - 2.2/ S460G2 CON S460N/ S460G2M con S355J0/ S460G2 PAG.4/S460N-S355J2/ S460G2+M CEV 0,39/ S460N CEV 0,52/ S275JR-S460N/5355J2/ S355J2- AISI316L/S355J0/S355J2H/5355J2H- 5275JR/5355G10-5355J EN/ S355 J2+N CEV/ 5355 J2 EN 10225 5355 M+Z35/API SL- X52/5355G10/API5L X65-5355ML/ 5355 K2 + N CEV 0,41%

*material identifiable by denomination as it cannot be traced back to what is reported in the AWS D1.1

Responsible Welding Coordinator

Name	Qualification	Level
Massimo Petracchi	IWS	Comprehensive

Date: 12/03/2024

Certificate No: ITI000732



PRD N° 009B

Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC
Signatory of EA, IAF and ILAC mutual Recognition Agreements

FABIO PES – Scheme Technical Manager



Annex 5/6 to Certificate
Bureau Veritas Italia S.p.A.

N° ITI000732 issued on 12/03/2024

Awarded to:

GRUPPO ANTONINI ENERGY S.r.l.

HEAD OFFICE AND OPERATIVE SITE:

Via Enrico Fermi, 7 – Frazione Groppoli – 54026 MULAZZO (MS) - ITALY

Welding and allied processes

AWS – Alternative standard with reference to EN ISO 3834-5	
Welding Processes <i>according to AWS D1.1 Code</i>	Parent Material Groups <i>according to AWS D1.1 Code *</i>
SMAW+SAW	S355J2-S355K2+CEV 0,42%
FCAW+SAW	S355K2G3/ S460N/S355J2
FCAW	S355K2/ S460M/ S355J2H - S460M/S355J2/S275J0/S355M/S355G10/ ASTM A/ API SL X52 / EN 10225 S355 GIO 572 Gr 50/ S 355 J2 - S355 GIO M/S355G10-S355M

*material identifiable by denomination as it cannot be traced back to what is reported in the AWS D1.1

Responsible Welding Coordinator

Name	Qualification	Level
Massimo Petracchi	IWS	Comprehensive

Date: 12/03/2024

Certificate No: ITI000732



PRD N° 009B

Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC
Signatory of EA, IAF and ILAC mutual Recognition Agreements

FABIO PES – Scheme Technical Manager

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Annex 6/6 to Certificate
Bureau Veritas Italia S.p.A.

N° ITI000732 issued on 12/03/2024

Awarded to:

GRUPPO ANTONINI ENERGY S.r.l.

HEAD OFFICE AND OPERATIVE SITE:

Via Enrico Fermi, 7 – Frazione Groppoli – 54026 MULAZZO (MS) - ITALY

Welding and allied processes

AWS – Alternative standard with reference to EN ISO 3834-5	
Welding Processes <i>according to AWS D1.1 Code</i>	Parent Material Groups <i>according to AWS D1.1 Code *</i>
SMAW-FCAW	S355J2/S355G10/S355G10-S355J2/ S355 J2 - A572 Gr 50/ S355 G10 - A572 Gr 50/S35SM/ A572 Gr 50/S355M- S355J2/S355J2
GMAW	S355J0
SAW	S35SJO/P355NL2-CEV 0,41%/S460N

*material identifiable by denomination as it cannot be traced back to what is reported in the AWS D1.1

Responsible Welding Coordinator

Name	Qualification	Level
Massimo Petracchi	IWS	Comprehensive

Date: 12/03/2024

Certificate No: ITI000732



PRD N° 009B

Membro degli Accordi di Mutoo Riconoscimento EA, IAF e ILAC
Signatory of EA, IAF and ILAC mutual Recognition Agreements

FABIO PES – Scheme Technical Manager

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