



MANAGEMENT SYSTEM CERTIFICATE

Certificate no.:
CERT-03929-99-AQ-BOL-SINCERT/B

Initial certification date:
08 February 1999

Valid:
29 September 2024 – 28 September 2027

This is to certify that the management system of



BONATTI S.p.A.

Via Nobel, 2/A - 43100 Parma (PR) - Italy

and the sites as mentioned in the appendix accompanying this certificate

Has been found to conform to the Management System standard:

ISO 3834-2:2021

This certificate is valid for the following scope:

Gas/oil pipelines and relevant fluid transport plants; gas/oil and petrochemical plants; water and natural gas plants and networks; Industrial civil works and building; large infrastructures for transportation (bridges, viaducts and underground tunnels) and hydraulic infrastructures (IAF 35, 28, 34)

Place and date:
Vimercate (MB), 27 September 2024



SGQ N° 003 A
SGA N° 003 D
SGE N° 007 M
SCR N° 004 F

EMAS N° 009 P
PRD N° 003 B
PRS N° 094 C
SSI N° 002 G

Membro di MLA EA per gli schemi di accreditamento SGQ, SGA, PRD, PRS, ISP, GIIG, LAB e LAT, di MLA IAF per gli schemi di accreditamento SGQ, SGA, SSI, FSM e PRD e di MIRA ILAC per gli schemi di accreditamento LAB, MED, LAT e ISP

For the issuing office:
DNV - Business Assurance
Via Energy Park, 14
20871 Vimercate (MB) - Italy

Claudia Baroncini
Management Representative

Lack of fulfilment of conditions as set out in the Certification Agreement may render this Certificate invalid.

ACCREDITED UNIT: DNV Business Assurance Italy S.r.l., Via Energy Park, 14 - 20871 Vimercate (MB) - Italy - TEL: +39 039 68 99 905. www.dnv.it

Appendix to Certificate

BONATTI S.p.A.

Locations included in the certification are as follows:

Site Name	Site Address	Site Scope
BONATTI S.p.A.	Via Nobel, 2/A - 43100 Parma (PR) - Italy	Gas/oil pipelines and relevant fluid transport plants; gas/oil and petrochemical plants; water and natural gas plants and networks; Industrial civil works and building; large infrastructures for transportation (bridges, viaducts and underground tunnels) and hydraulic infrastructures
BONATTI S.p.A. - Uffici Progettazione	Via Einaudi, 15/C - 61032 Fano (PU) - Italy	Engineering
BONATTI S.p.A. - Weld Lab	Via Romagnoli, 17 - 43056 San Polo di Torriale (PR) - Italy	Weld Lab
BONATTI S.p.A.	Route de L'aéroport IRARA B.P. 1327 Agence Amirouche, 30500, Hassi Messoud (W. Ouargla), Algeria	Gas/oil pipelines and relevant fluid transport plants; gas/oil and petrochemical plants; water and natural gas plants and networks; Industrial civil works and building; large infrastructures for transportation (bridges, viaducts and underground tunnels) and hydraulic infrastructures
BONATTI S.p.A.	Severnaya Promo Zone - WKO, Burlin region, Aksai, Kazakhstan,	Gas/oil pipelines and relevant fluid transport plants; gas/oil and petrochemical plants; water and natural gas plants and networks; Industrial civil works and building; large infrastructures for transportation (bridges, viaducts and underground tunnels) and hydraulic infrastructures
BONATTI S.p.A.	Sierra Candela 111-516 Lomas De Chapultepec, 11000, Ciudad de México, Mexico	Gas/oil pipelines and relevant fluid transport plants; gas/oil and petrochemical plants; water and natural gas plants and networks; Industrial civil works and building; large infrastructures for transportation (bridges, viaducts and underground tunnels) and hydraulic infrastructures
BONATTI S.p.A.	Rua dos Desportistas 921,5 Andar Edificio JAT Bloco 3, Maputo, Mozambique	Gas/oil pipelines and relevant fluid transport plants; gas/oil and petrochemical plants; water and natural gas plants and networks; Industrial civil works and building; large infrastructures for transportation (bridges, viaducts and underground tunnels) and hydraulic infrastructures

Site Name	Site Address	Site Scope
BONATTI S.p.A.	Șos. Pipera nr. 46D-46E- 48 Oregon Park Building B, 4th floor, Sector 2, 014254, Bucharest, Romania	Gas/oil pipelines and relevant fluid transport plants; gas/oil and petrochemical plants; water and natural gas plants and networks; Industrial civil works and building; large infrastructures for transportation (bridges, viaducts and underground tunnels) and hydraulic infrastructures
BONATTI S.p.A.	Sidi Abdul Jalil Zanzour, Tripoli, Libya,	Gas/oil pipelines and relevant fluid transport plants; gas/oil and petrochemical plants; water and natural gas plants and networks; Industrial civil works and building; large infrastructures for transportation (bridges, viaducts and underground tunnels) and hydraulic infrastructures
BONATTI S.p.A.	Strada 1 Palazzo WCT Piano 5 -1 - 20057 ASSAGO (MI) - Italy	Engineering
BONATTI CANADA CONSTRUCTION INC. Certificate n.: CERT-03929-99-AQ-BOLSINCERT/B-CC1	435 4 Avenue SW Suite 250, Calgary, Alberta, T2P 3A8, Canada	Gas/oil pipelines and relevant fluid transport plants; gas/oil and petrochemical plants; water and natural gas plants and networks; Industrial civil works and building; large infrastructures for transportation (bridges, viaducts and underground tunnels) and hydraulic infrastructures
Bonatti Construction South Africa (Pty) Ltd. Certificate n.: CERT-03929-99-AQ-BOLSINCERT/B-CC2	104 Letaba, Riverside View Ext. 6, Gauteng, Helderfontein, South Africa, 2191	Gas/oil pipelines and relevant fluid transport plants; gas/oil and petrochemical plants; water and natural gas plants and networks; Industrial civil works and building; large infrastructures for transportation (bridges, viaducts and underground tunnels) and hydraulic infrastructures

Appendix to Certificate

1. Description type of product

Gas and oil pipelines; Gas/oil and petrochemical plants piping; Steel structure

2. Standards used alternatives to ISO 3834-5

ASME sez.IX; AWS D 1.1

3. Product standards used

EN 12732; ASME B 31.3; ASME B 31.4; ASME B 31.8; API 1104

4. Welding process and parent materials groups (according ISO/TR 15608)

Welding process (ISO 4063)	Parent materials groups (ISO/TR 15608)
111	Group: 1; 2; 3; 4; 5; 6; 7; 8; 9; 10; 34; 43
121	Group: 1; 2; 3; 4; 5; 6; 8; 9; 10; 43
135	Group: 1; 2; 3; 4; 8; 9; 10; 43
136	Group: 1; 2; 3; 4; 8; 9; 10; 43
138	Group: 1; 2; 3; 4; 8
141	Group: 1; 2; 3; 4; 5; 6; 7; 8; 9; 10; 34; 43

5. Responsible Welding Coordinator (according ISO 14731)

Name and Surname	Qualification	Competence level
Michele Musti	IWT	C