



Allegato CSACI al Certificato di Accreditamento 0503ISP
Annex CSACI to the Accreditation Certificate 0503ISP

RILASCIATO A
ISSUED TO **BCS NDT S.r.l.**

REVISIONE **002** DATA DI REVISIONE **25-05-2023** DATA DI SCADENZA **13-09-2026**
REVISION **002** REVIEW DATE **25-05-2023** EXPIRY DATE **13-09-2026**

Ispezione di Tipo C nei seguenti settori:

Category	Field	Subfield	Range	Stage
Prodotto	Industriale; Civile	- Metanodotti - Tubazioni - Serbatoi - Pressure vessel - Carpenteria metallica	Controlli non distruttivi (Metodi: VT, MT, PT, RT, UT, UT PAUT, UT AUT, UT TOFD, UT SPESSIMETRICO)	- Prima della messa in servizio - In esercizio

Requirements

Generali: ASME BPVC:2021; ASME BPVC-V:2021; ASME B31.3 :2022; ASME B31.8 :2022; API 1104 :2021; API RP 2X :2020; API SPECIFICATION 5L :2020; AWS D1.1 :2020; AWS D1.2 :2014; AWS D1.3 :2018; AWS D1.4 :2018; AWS D1.5 :2020; AWS D1.6 :2017; DNVGL-OS-F101 :2017; DNV-RP-F118 :2017; DNVGL-CG-0051: 2022 :2015; EN 12732 :2022; EN ISO 5817 :2014; ISO 17635 :2017; BS 7910 :2019; SAL SRG-GASD-C.05.01.00 :2014; ISO 9712 :2021; ASNT-SNT-TC-1A :2020; ISO 18490 :2015; BS EN 1330 :2015; ASTM E1316 :2022

UT: SPECIFICHE CLIENTE -: ASTM E114 :2021; ASTM E127 :2021; ISO 7963 :2010; ISO 2400 :2012; ISO 16827 :2014; ISO 11666 :2018; ISO 17640 :2019; ISO 23279 :2017; ISO 22825 :2017; ISO 22232-1-2-3 :2021.

UT Thickness Measurement: ASTM E317 :2021; ASTM A578 :2021; ISO 16809 :2019; ASTM E797-21 :2021;

AUT: ASTM E2700 :2020; ASTM E1961-16 :2021

PAUT: ISO 20601 :2019; ASTM E2491-13 :2018; ISO 19675 :2017; ISO 18563-1-2-3 :2017

TOFD: ISO 13588 :2019; ISO 15626 :2018; ISO 10863 :2020

MT: ISO 16828 :2014; ISO 17638 :2016; ISO 9934-1 :2017; ISO 9934-2 :2015; ISO 23278 :2015; ISO 9934-3 :2015;

PT: ISO 12707 :2016; ISO 23277 :2015; ISO 13847 :2013; ISO 3059 :2013; ISO 3452-1 :2021; ISO 3452-2 :2021; ISO 3452-3 :2014; ISO 3452-4 :2000; ISO 3452-5 :2009

VT: ISO 3452-6 :2009; ISO 17637 :2017

RT: UNI EN 25580:1993; BS EN 12543-2:2021; ISO 11699-1:2011; ISO 11699 -2:2018; ISO 19232-1-2-3-4:2013; ISO 19232-5: 2018; UNI ISO 16526-2:2020; UNI ISO 10863:2000; ISO 12679:2018; ISO 10675-1:2022; ISO 17636-1:2022; ISO 17636-2:2022; ISO 5580:1985; ASTM E1079-21:2021; ASTM E1390-21:2021; ISO 5579:2014.



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Inspection of Type C in the following sectors:

Category	Field	Subfield	Range	Stage
Product	Industrial, Civil	- Methane pipelines - Piping - Tanks - Pressure vessel - Metal carpentry	Non-destructive testing (VT, MT, PT, UT, UT PAUT, UT AUT, UT TOFD, UT SPESSIMETRICO Methods)	- Before commissioning - In exercise
Requirements <i>Generali:</i> ASME BPVC:2021; ASME BPVC-V:2021; ASME B31.3 2022; ASME B31.8 :20:22; API 1104 :2021; API RP 2X :2020; API SPECIFICATION 5L :2020; AWS D1.1 :2020; AWS D1.2 :2014; AWS D1.3 :2018; AWS D1.4 :2018; AWS D1.5 :2020; AWS D1.6 :2017; DNVGL-OS-F101 :2017; DNV-RP-F118 :2017; DNVGL-CG-0051: 2022 :2015; EN 12732 :2022; EN ISO 5817 :2014; ISO 17635 :2017; BS 7910 :2019; SAL SRG-GASD-C.05.01.00 :2014; ISO 9712 :2021; ASNT-SNT-TC-1A :2020; ISO 18490 :2015; BS EN 1330 :2015; ASTM E1316 :2022 <u>UT:</u> SPECIFICHE CLIENTE -; ASTM E114 :2021; ASTM E127 :2021; ISO 7963 :2010; ISO 2400 :2012; ISO 16827 :2014; ISO 11666 :2018; ISO 17640 :2019; ISO 23279 :2017; ISO 22825 :2017; ISO 22232-1-2-3 :2021. <u>UT Thickness Measurement:</u> ASTM E317 :2021; ASTM A578 :2021; ISO 16809 :2019; ASTM E797-21 :2021; <u>AUT:</u> ASTM E2700 :2020; ASTM E1961-16 :2021 <u>PAUT:</u> ISO 20601 :2019; ASTM E2491-13 :2018; ISO 19675 :2017; ISO 18563-1-2-3 :2017 <u>TOFD:</u> ISO 13588 :2019; ISO 15626 :2018; ISO 10863 :2020 <u>MT:</u> ISO 16828 :2014; ISO 17638 :2016; ISO 9934-1 :2017; ISO 9934-2 :2015; ISO 23278 :2015; ISO 9934-3 :2015; <u>PT:</u> ISO 12707 :2016; ISO 23277 :2015; ISO 13847 :2013; ISO 3059 :2013; ISO 3452-1 :2021; ISO 3452-2 :2021 ISO 3452-3 :2014; ISO 3452-4 :2000; ISO 3452-5 :2009 <u>VT:</u> ISO 3452-6 :2009; ISO 17637 :2017 <u>RT:</u> UNI EN 25580:1993; BS EN 12543-2:2021; ISO 11699-1:2011; ISO 11699 -2:2018; ISO 19232-1-2-3-4:2013; ISO 19232-5: 2018; UNI ISO 16526-2:2020; UNI ISO 10863:2000; ISO 12679:2018; ISO 10675-1:2022; ISO 17636-1:2022; ISO 17636-2:2022; ISO 5580:1985; ASTM E1079-21:2021; ASTM E1390-21:2021; ISO 5579:2014.				