

1 SCOPE

Standardization of rules constituting a design and manufacturing code comprising the choice of materials, design, fabrication, installation, inspection and testing of industrial piping and pipeline, including the choice of safety systems. The meaning of "industrial piping" is the following: Pipes or pipe networks located on the premises of an industrial site. The meaning of "pipelines" is the following: Pipes or pipe networks located outside premises of an industrial site.

The following are excluded from the scope of CEN/TC 267:

- Pipelines for waste water, and piping for waste water, the latter being directly evacuated via the sewer system outside of industrial premises and/or in the environment (dealt within CEN/TC 165);
- Pipelines for gaseous fuels (that is to say any fuel that is in gaseous state at a temperature of 15°C and at a pressure of 1 bar (dealt with in CEN/TC 234);
- Piping and pipelines for water for human consumption (dealt with in CEN/TC 164);
- Pipelines for petroleum and natural gas industries (dealt with in CEN/TC 12).

The limits between piping and pipelines are defined by CEN/TC 267/WG 1.

2 STRUCTURE

TC	Title	Chairman	Secretary
267	Industrial piping and pipelines	Mr. Forterre (France)	Mr. Ameslon (UNM - France)

WG	Title	Convenor	Secretary
1	General + Hydrogen (joint with CEN/TC 54)	Mr. Forterre (France) Mr. Kittel (Germany) H2 Project Leader	Mr. Ameslon (UNM - France)
2	Metallic materials (joint with CEN/TC 54)	Mr. Langenberg (Germany)	Mr. Ameslon (UNM - France)
3	Design and calculation	Mr. Forterre (France)	Mr. Ameslon (UNM - France)
4	Manufacturing and installation	Mr. Mussmann (Germany)	Ms. Thu Trang Bähr (DIN - Germany)
5	Inspection and testing	Mr. Kittel (Germany)	Ms. Thu Trang Bähr (DIN - Germany)
8	Maintenance of EN 13480 series (MHD)	Mrs. Gaudin (France)	Mr. Ameslon (UNM - France)
9	Aluminium and aluminium alloy piping	Mr. Kittel (Germany)	Ms. Thu Trang Bähr (DIN - Germany)

3 LIAISONS OF CEN/TC 267

CEN/TC 267 has a liaison with the following committees:

- CEN/TC 54 "Unfired pressure vessels"
- CEN/TC 69 "Industrial valves"
- CEN/TC 74 "Flanges and their joints"



- CEN/TC 121 "Welding"
- CEN/TC 132 "Aluminium and aluminium alloys"
- CEN/TC 250/SC 1 "Eurocode 1: Actions on structure"
- CEN/TC 250/SC 3 "Eurocode 3: Design of steel structures"
- CEN/TC 250/SC 8 "Eurocode 8: Earthquake resistance design of structures"
- CEN/TC 268 "Cryogenic vessels and specific hydrogen technologies applications"
- CEN/TC 269 "Shell and water-tube boilers"
- CEN/TC 459/SC 10 "Steel tubes, and iron and steel fittings"

4 WORK PROGRAMME - CURRENT STATUS OF WORK ITEMS

PWIs	Draft projects	Status	WG
PWI 00267097	EN 13480-4:2017/prA3	Draft Amendment dedicated to be prA1 of EN 13480-4:2024 . Introduction of brazing and pressfitting and additional topics	4
PWI 00267098	EN 13480-5:2017/prA3	Draft Amendment dedicated to be prA1 of EN 13480-5:2024 . Introduction of brazing and pressfitting and additional topics	5
PWI 00267099	prEN 13480-10	New Part 10: "Metallic industrial piping - Part 10: Additional requirements for piping of titanium and titanium alloys" To be in line with EN 13445-11:2024	5
PWI 00267100	EN 13480-8:2017/prA1	Draft Amendment dedicated to be prA1 of EN 13480-8:2024 . Holding time for heat treatment, and welders and welding operators qualification	9
PWI 00267101	EN 13480-3:2017/prA7	Draft Amendment dedicated to be prA1 of EN 13480-3:2024 . Technical content to be merged with WI 00267091 Revision Annex Q "Simplified pipe stress analysis" and additional topics	3
PWI 00267102	prEN 13480-11	New Part 11: "Metallic industrial piping - Part 11: Additional requirements for hydrogen application piping"	1
WI 00267084	FprEN 13480-9	Planned to be submitted to CEN Formal Vote Process stopped. Negative Assessment from the PED HAS Consultant. Comments to be solved. Follow-up on EN 13445-10/prA1 to be checked New Part for the series concerning "Part 9: Additional requirements for piping of nickel and nickel alloys"	5
WI 00267091	EN 13480-3:2017/prA6	Draft Amendment dedicated to be prA1 of EN 13480-3:2024. Technical content to be merged with PWI 00267101. Revision of Clause 10 "Design for cyclic loading" and additional topics	3

5 PUBLICATIONS

WI(s)	Project(s)	Status	wG
WI 00267103	New Edition EN 13480-2:2024	Integration of A1:2018, A2:2018, A3:2018, A7:2020 and A8:2021	2



WI 00267104	New Edition EN 13480-1:2024	Integration of A1:2019	1
WI 00267105	New Edition EN 13480-4:2024	Integration of A1:2023 and A2:2023	4
WI 00267106	New Edition EN 13480-3:2024	Integration of A1:2021, A2:2020, A3:2020, A4:2021 and A5:2022	3
WI 00267107	New Edition EN 13480-8:2024	Integration corrections MHD question 8-001-2018	9
WI 00267108	New Edition EN 13480-6:2024	Integration of A1:2019	1
WI 00267109	New Edition EN 13480-5:2024	Integration of A1:2019 and A2:2021	5

6 SITUATION REGARDING THE DECISIONS ADOPTED AFTER THE 37th PLENARY MEETING

Decisions	Follow-up
DECISION N 001/2023 (document N 1482) <u>Subject</u> : New Edition 2024 of EN 13480 series (00267103 to 109)	Approved Action completed
DECISION N 002/2023 (document N 1482) Subject: Continuation of the liaison with CEN/TC 54, CEN/TC 69, CEN/TC 74, CEN/TC 121, CEN/TC 132, CEN/TC 250, CEN/TC 268, CEN/TC 269 and CEN/TC 459/SC 10	
DECISION N 003/2023 (document N 1482) <u>Subject</u> : Approval of the revised Business Plan	Approved Action completed

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