ANNEX I

No	Reference of the standard
1.	EN 1562:2019 Founding — Malleable cast irons
2.	EN 1563:2018 Founding — Spheroidal graphite cast irons
3.	EN ISO 4126-2:2019 Safety devices for protection against excessive pressure — Part 2: Bursting disc safety devices (ISO 4126-2:2018)
4.	EN 12516-1:2014+A1:2018 Industrial valves — Shell design strength — Part 1: Tabulation method for steel valve shells
5.	EN 12516-4:2014+A1:2018 Industrial valves — Shell design strength — Part 4: Calculation method for valve shells manufactured in metallic materials other than steel
6.	EN 13136:2013+A1:2018 Refrigerating systems and heat pumps — Pressure relief devices and their associated piping — Methods for calculation
7.	EN 13445-2:2014 Unfired pressure vessels — Part 2: Materials EN 13445-2:2014/A1:2016 EN 13445-2:2014/A2:2018 EN 13445-2:2014/A3:2018
[F18.	EN 13445-3:2014 Unfired pressure vessels – Part 3: Design EN 13445-3:2014/A1:2015 EN 13445-3:2014/A2:2016 EN 13445-3:2014/A3:2017 EN 13445-3:2014/A4:2018 EN 13445-3:2014/A5:2018 EN 13445-3:2014/A6:2019 EN 13445-3:2014/A7:2019 EN 13445-3:2014/A8:2019]
9.	EN 13445-5:2014 Unfired pressure vessels — Part 5: Inspection and testing EN 13445-5:2014/A1:2018
10.	EN 13445-6:2014 Unfired pressure vessels — Part 6: Requirements for the design and fabrication of pressure vessels and pressure parts

	constructed from spheroidal graphite cast iron EN 13445-6:2014/A2:2018
11.	EN 13480-2:2017 Metallic industrial piping — Part 2: Materials EN 13480-2:2017/A1:2018 EN 13480-2:2017/A2:2018 EN 13480-2:2017/A3:2018
12.	EN 13480-5:2017 Metallic industrial piping — Part 5: Inspection and testing EN 13480-5:2017/A1:2019
13.	EN ISO 15494:2018 Plastics piping systems for industrial applications — Polybutene (PB), polyethylene (PE), polyethylene of raised temperature resistance (PE-RT), crosslinked polyethylene (PE-X), polypropylene (PP) — Metric series for specifications for components and the system (ISO 15494:2015)
14.	EN ISO 21028-2:2018 Cryogenic vessels — Toughness requirements for materials at cryogenic temperature — Part 2: Temperatures between – 80 degrees C and – 20 degrees C (ISO 21028-2:2018)
[^{F2} 15.	EN ISO 4126-1:2013 Safety devices for protection against excessive pressure – Part 1: Safety valves (ISO 4126-1:2013) EN ISO 4126-1:2013/A2:2019
16.	EN 10217-1:2019 Welded steel tubes for pressure purposes — Technical delivery conditions — Part 1: Electric welded and submerged arc welded non-alloy steel tubes with specified room temperature properties
17.	EN 10217-2:2019 Welded steel tubes for pressure purposes – Technical delivery conditions – Part 2: Electric welded non-alloy and alloy steel tubes with specified elevated temperature properties
18.	EN 10217-3:2019 Welded steel tubes for pressure purposes – Technical delivery conditions – Part

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Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Decision (EU) 2019/1616. (See end of Document for details)

	3: Electric welded and submerged arc welded alloy fine grain steel tubes with specified room, elevated and low temperature properties
19.	EN 10217-4:2019 Welded steel tubes for pressure purposes – Technical delivery conditions – Part 4: Electric welded non-alloy steel tubes with specified low temperature properties
20.	EN 10217-5:2019 Welded steel tubes for pressure purposes – Technical delivery conditions – Part 5: Submerged arc welded non-alloy and alloy steel tubes with specified elevated temperature properties
21.	EN 10217-6:2019 Welded steel tubes for pressure purposes – Technical delivery conditions – Part 6: Submerged arc welded non-alloy steel tubes with specified low temperature properties
22.	EN 13480-1:2017 Metallic industrial piping – Part 1: General EN 13480-1:2017/A1:2019
23.	EN 13480-6:2017 Metallic industrial piping – Part 6: Additional requirements for buried piping EN 13480-6:2017/A1:2019]

Textual Amendments

- **F1** Substituted by Commission Implementing Decision (EU) 2020/542 of 16 April 2020 amending Implementing Decision (EU) 2019/1616 as regards safety devices for protection against excessive pressure, welded steel tubes for pressure purposes, unfired pressure vessels and metallic industrial piping.
- F2 Inserted by Commission Implementing Decision (EU) 2020/542 of 16 April 2020 amending Implementing Decision (EU) 2019/1616 as regards safety devices for protection against excessive pressure, welded steel tubes for pressure purposes, unfired pressure vessels and metallic industrial piping.

ANNEX II

No	Reference of the standard	Date of withdrawal
1.	EN 13445-2:2014 Unfired pressure vessels — Part 2: Materials EN 13445-2:2014/A1:2016 EN 13445-2:2014/A2:2018	30 September 2019
2.	EN 13445-3:2014	30 September 2019

	Unfired pressure vessels — Part 3: Design EN 13445-3:2014/A1:2015 EN 13445-3:2014/A2:2016 EN 13445-3:2014/A3:2017 EN 13445-3:2014/A4:2018	
3.	EN 13445-5:2014 Unfired pressure vessels — Part 5: Inspection and testing	30 September 2019
4.	EN 13445-6:2014 Unfired pressure vessels — Part 6: Requirements for the design and fabrication of pressure vessels and pressure parts constructed from spheroidal graphite cast iron	30 September 2019
5.	EN 13480-2:2017 Metallic industrial piping — Part 2: Materials	30 September 2019
6.	EN 13480-5:2017 Metallic industrial piping — Part 5: Inspection and testing	30 September 2019
7.	EN 1252-2:2001 Cryogenic vessels — Materials — Part 2: Toughness requirements for temperatures between – 80 °C and – 20 °C	30 March 2020
8.	EN 1562:2012 Founding — Malleable cast irons	30 March 2020
9.	EN 1563:2011 Founding — Spheroidal graphite cast irons	30 March 2020
10.	EN 12516-1:2014 Industrial valves — Shell design strength — Part 1: Tabulation method for steel valve shells	30 March 2020
11.	EN 12516-4:2014 Industrial valves — Shell design strength — Part 4: Calculation method for valve shells manufactured in metallic materials other than steel	30 March 2020

12.	EN 13136:2013 Refrigerating systems and heat pumps — Pressure relief devices and their associated piping — Methods for calculation	30 March 2020
[^{F2} 13.	EN 10217-1:2002 Welded steel tubes for pressure purposes — Technical delivery conditions — Part 1: Non-alloy steel tubes with specified room temperature properties EN 10217-1:2002/A1:2005	20 April 2021
14.	EN 10217-2:2002 Welded steel tubes for pressure purposes – Technical delivery conditions – Part 2: Electric welded non-alloy and alloy steel tubes with specified elevated temperature properties EN 10217-2:2002/A1:2005	20 April 2021
15.	EN 10217-3:2002 Welded steel tubes for pressure purposes – Technical delivery conditions – Part 3: Alloy fine grain steel tubes EN 10217-3:2002/A1:2005	20 April 2021
16.	EN 10217-4:2002 Welded steel tubes for pressure purposes – Technical delivery conditions – Part 4: Electric welded non-alloy steel tubes with specified low temperature properties EN 10217-4:2002/A1:2005	20 April 2021
17.	EN 10217-5:2002 Welded steel tubes for pressure purposes — Technical delivery conditions — Part 5: Submerged arc welded non-alloy and alloy steel tubes with specified elevated temperature properties EN 10217-5:2002/A1:2005	20 April 2021

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18.	EN 10217-6:2002 Welded steel tubes for pressure purposes – Technical delivery conditions – Part 6: Submerged arc welded non-alloy steel tubes with specified low temperature properties EN 10217-6:2002/A1:2005	20 April 2021
19.	EN 13480-1:2017 Metallic industrial piping – Part 1: General	20 April 2020
20.	EN 13480-6:2017 Metallic industrial piping – Part 6: Additional requirements for buried piping	20 April 2020
21.	EN ISO 4126-1:2013 Safety devices for protection against excessive pressure – Part 1: Safety valves (ISO 4126-1:2013)	20 April 2020]

Changes to legislation:

There are currently no known outstanding effects for the Commission Implementing Decision (EU) 2019/1616.