

Procurement - List of Specifications
9/01/2025
Doc. No. 477822, Rev. 0

	Item Main Spec.	Relevant Size -	Doc. Reference No.	Description	Rev.	Date
A	Pipelines					
1	Pipes - Onshore	4" - 20"	EEN-EPI-SPC-002	Electric Resistance Welded (ERW) Pipes Nominal Pipe Size DN 100 - 500 mm	6	19/09/2023
2	Pipes - Onshore	18" - 36"	EEN-EPI-SPC-015	Spiral Seam Submerged - Arc Welded Pipes Pipe Size DN 450 - 900 mm	8	19/09/2023
3	Pipes - Onshore	18" - 36"	EEN-EPI-SPC-001	Longitudinal Seam Submerged - Arc Welded Pipes Pipe Size DN 450 - 900 mm	8	19/09/2023
4	General - All Items		ENG-X17-SPC-0019	Minimum Wall Thickness for Steel Pipes in use by INGL	7	29/08/2024
5	Pipes - Casing	All sizes	EEN-EPI-SPC-018	Steel Pipes for use as Casing	4	06/12/2018
6	Pipes - Casing	All sizes	IEN-EPI-SPC-003	Coating of Casing Pipes by Fusion Bonded Epoxy Resin – Shop Coating	1	25/06/2004
7	Pipes	All sizes	EEN-EPI-SPC-011	Polyethylene and Polypropylene Coating for Steel Pipes - Shop Coating	4	06/12/2018
8	Pipes	≥ 18	EEN-EPI-SPC-013	Internal Coating of Steel Pipes DN > 450 mm	3	20/08/2004
9	Pipes - Offshore	18" - 36"	IEN-EPI-SPC-0030	Specification for Longitudinal Seam Submerged Arc Welded (LSAW) Linepipe DN 450 – 900 (Offshore)	2	21/09/2019
10	Pipes - Offshore	All sizes	IEN-EPI-SPC-0031	Specification for External 3 Layer Polyethylene (3LPE) Anti Corrosion Coating (Offshore)	2	21/09/2019
11	Pipes - Offshore	All sizes	IEN-EPI-SPC-0032	Specification for Internal Flow Coating (Offshore)	1	21/09/2019
12	Pipes - Offshore	All sizes	IEN-EPI-SPC-0033	Specification for Concrete Weight Coating and Anode Attachment (Offshore)	1	21/09/2019
13	Pipes - offshore		IEN-EPI-SPC-0040	Specification for High Frequency Welded (ERW) Carbon Steel Line Pipe (Offshore)	0	17/05/2022
14	Pipes - offshore	All sizes	IEN-EPI-SPC-0041	Specification for 3 Layer Polyethylene Anti-Corrosion Coating (Offshore)	0	14/04/2022
15	Pipes - offshore	All sizes	IEN-EPI-SPC-0041-001	Cutback Requirements for Square Bevelled Pipes	0	15/04/2022
16	Pipes - offshore	All sizes	IEN-EPI-SPC-0041-002	Cutback Requirements for 30 deg. Square Bevelled Pipes	0	15/04/2022
17	Pipes - offshore	All sizes	IEN-EPI-SPC-0042	Specification for Internal Flow Coating (Offshore)	0	11/04/2021
18	Pipes - offshore	All sizes	IEN-EPI-SPC-0043	Specification for Concrete Weight Coating and Anode Attachment (Offshore)	0	13/04/2022
19	Pipes - offshore	All sizes	IEN-EPI-SPC-0043-001	Concrete Coating Cutback Requirements for Squared Cut Bevel	0	15/04/2022
20	Pipes - offshore	All sizes	IEN-EPI-SPC-0043-002	Concrete Coating Cutback Requirements for 30 deg. Bevel	0	15/04/2022
21	Pipes - offshore	All sizes	IEN-EPI-SPC-0044	Specification for Fusion Bonded Epoxy coated pipes used as Casing	0	11/04/2022
22	Pipes - offshore	36"	OP155883-01-SES-DWG-500	36" Sacrificial Anode Details	0	04/12/2019
23	Pipes	≤ 4	EEN-EPI-SPC-019	Seamless Pipes Nominal Pipe Size NPS < 100 MM	5	19/09/2023
24	Pipes	All sizes	394259	Minimum Requirements For Quality Plan's (Inspection And Test Plan) For The Manufacture And Supply Of Carbon Steel Line pipe	3	09/07/2021
B	Hot (Formed) Bends					
1	Hot Bends	All sizes	IEN-EPI-SPC-004	Bends (Hot-Formed)	7	19/09/2023
2	Hot Bends	All sizes	396487	Minimum Requirements For Quality Plan's (ITP) & MPS for Bends ((Hot Formed)	2	31/01/2019
C	Ball & Plug Valves					
1	Ball Valves Plug Valves	≤ 2	EEN-EPI-SPC-023	Ball Valves ≤ DN 50	5	20/09/2023
2	Ball Valves	≥ 4	EEN-EPI-SPC-022	Ball Valves ≥ DN 100 (4")	8	20/09/2023
3	Ball Valves Plug Valves	≥ 4	EEN-EPI-SPC-022-003	Ball Valve design	1	15/04/2019
4	Ball Valves Plug Valves	≥ 4	EEN-EPI-SPC-022-001	Hot Tapping items for Ball Valves	1	15/04/2019
5	Ball Valves Plug Valves	≥ 4	EEN-EPI-SPC-022-002	Hot Tapping Ball Valve	1	15/04/2019
6	Ball Valves	All sizes	EEN-EPI-SPC-025	Electric Actuators for Ball Valves (updated)	4	31/05/2005
7	Ball Valves	All sizes	EEN-EPI-SPC-027	Manual Actuators for Plug Valves and Ball Valves	3	26/10/2004

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8	Ball Valves	All sizes	397381	Minimum Requirements for Quality Plan's (Inspection And Test Plan) for the Manufacture And Supply Of Ball Valves	2	14/04/2019
9	Ball Valves Plug Valves	> 2"	EEN-EPI-SPC-028	Plug Valves > NPS 50	7	20/09/2023
10	Plug Valves	All sizes	409803	Minimum Requirements for Quality Plan's (Inspection And Test Plan) for the Manufacture And Supply Of Plug Valves	2	08/04/2019
D	Fittings					
1	Fittings	All sizes	EEN-EPI-SPC-024	Welding Neck Flanges, Blind Flanges, Fittings (Elbows, Tees, Reducers, Caps), Gaskets, Studbolts and Nuts	8	28/06/2024
2	Fittings	All sizes	1010-INGL-ESM-DDT-0106	Scraper Guide Branch	1	25/09/2016
3	Fittings	All sizes	414228	Minimum Requirements For Quality Plan's (Inspection And Test Plan) for the Manufacture And Supply Of Fittings	1	31/10/2019
E	Isolating Couplings (Joints)					
1	Isolating Couplings	All sizes	337211 (EEN-EPI-SPC-016)	Isolating Couplings for underground installation	3	19/09/2023
F	Scraper Traps (Launcher/Receivers)					
1	Scraper Traps (Launcher/Receivers)	All sizes	EEN-EPI-SPC-017	Scarper Trap	4.1	01/11/2015
2	Scraper Traps (Launcher/Receivers)	All sizes		Appendix 1 - Connection type Description Table for launcher/receiver for Pipeline Pigging	N/R	05/01/2020
3	Scraper Traps (Launcher/Receivers)	All sizes	EEN-EPI-DSD-005	Scarper Trap Drawing	5	20/10/2015
4	Scraper Traps (Launcher/Receivers)	All sizes	1010-INGL-ESM-DDT-0106	Scraper Guide Branch	1	25/09/2016
5	Scraper Traps (Launcher/Receivers)	All sizes	ENT-ESP-SPC-0001	Specification Pressure Safety Valve	4	04/02/2016
G	Quick Closing Doors					
1	Quick Closing Doors	All sizes	EEN-EPI-SPC-021	Quick Closing Doors	5	20/10/2015
H	Temperature & Pressure Transmitters					
1	Temperature Transmitter	All sizes	None	Temperature Element Data Sheet (for Temperature Transmission) מפרט למדבקה וגוש למשדר טמפרטורה	N/R	None
2	Pressure Transmitter Temperature Transmitter	All sizes	EEN-ESJ-DAT-022	Instrument Datasheets for P&ID	0	06/12/2020
I	General Specifications					
1	General - All Items	All sizes	IEN-EPI-SPC-001	General Rules for Certification Pipeline / Valve Station	2	20/07/2011
2	General - All Items Except to Pipes	All sizes	EEN-EPI-SPC-003	Painting	4	14/03/2012
3	General - All Items	All sizes	EEN-EPI-SPC-004	General Quality Assurance Requirements	3	19/08/2004
4	General - All Items	All sizes	EEN-EPI-SPC-005	Packing	3	17/08/2004
5	General - All Items	All sizes	EEN-EPI-SPC-006	Shipping	3	27/08/2004
6	General - All Items	All sizes	EEN-EPI-SPC-007	Marking of Components	4.1	26/10/2021
7	General - All Items	All sizes	EEN-EPI-SPC-008	Framework of Inspection	3	23/08/2004
8	General - All Items Except to Pipes	All sizes	EEN-EPI-SPC-010	Documentation to be provided by Manufacturer	3	20/08/2004
9	Ball Valves, Plug Valves, Fittings	All sizes	EEN-EPI-SPC-014	Coating of Valves and Fittings - Shop Coating	3	13/08/2004