

Partial User List for FO-DTS Bundled Technologies

Project Name	Location	Service	Pipeline Diameter (in)	Pipeline Length (m)	Maintain Temperature (°C)	Bundled Technology	Year
Oil Refinery	USA	Benzene, Asphalt FCC Slurry	6–12	2,800	27, 52, 135	Skin-Effect Heating with Pre-Insulated Pipe, Isolated Supports & Anchors & Fibre Optic DTS	2022
Sulphur Transfer Pipeline	Singapore	Sulphur	3 & 4	7,300	135	Skin-Effect Heating with Pre-Insulated Pipe & Fibre Optic DTS	2020
Middle East Refinery Package 1	Oman	Sulphur	4	2,000	135	Skin-Effect Heating with Isolated Anchors & Supports & Fibre Optic DTS	2020
ME Sulphur Pipeline	UAE	Sulphur	12	6,800	135	Skin-Effect Heating with Pre-Insulated Pipe & Fibre Optic DTS	2019
Gulf Coast Refinery	USA	Phenol	3	1,060	65	SC with Fibre Optic DTS	2019
Horizon Sulphur Pipeline Project	Canada	Liquid Sulphur	6	3,317	138	Skin-Effect Heating with Pre-Insulated Pipe, Thermally Isolated Supports & Anchors & Fibre Optic DTS	2017
Maurepas Swamp Pipeline	USA	VGO	12	57,937	54	Skin-Effect Heating with Pre-Insulated Pipe & Fibre Optic DTS	2017
Gulf Coast Refinery	USA	Phenol	2	1,400	65	SC with Fibre Optic DTS	2014
UAE National Oil Company Middle East Sulphur Pipelines	UAE	Sulphur	12	24,200	135	Skin-Effect Heating with Pre-Insulated Pipe & Fibre Optic DTS	2014
UAE National Oil Company Middle East Sulphur Pipelines	UAE	Sulphur	8 & 12	74,000	135	Skin-Effect Heating with Pre-Insulated Pipe & Fibre Optic DTS	2014
Sulphur Long Circulation Pipe Upgrade Project	Indonesia	Sulphur	3	1,468	141	Skin-Effect Heating with Pre-Insulated Pipe & Fibre Optic DTS	2014
Middle East Sulphur Refinery	UAE	Sulphur	6	1,730	140	Skin-Effect Heating with Pre-Insulated Pipe & Fibre Optic DTS	2012
Dutch Multinational Refinery Scotford Rundown Line	Canada	Sulphur	4	1,730	135	Skin-Effect Heating with Pre-Insulated Pipe & Fibre Optic DTS	2012
Industrial Refinery	UAE	Sulphur	Various	750	140	nVent RAYCHEM KTV with Fibre Optic DTS	2011
Sulphur Transfer Line	Holland	Sulphur	3	400	145	nVent RAYCHEM VPL with Fibre Optic DTS	2010
Oil & Gas Exploration, Development & Production Company Sulphur Pipeline	Canada	Sulphur	6	4,100	138	Skin-Effect Heating with Pre-Insulated Pipe & Fibre Optic DTS	2008

Project Name	Location	Service	Pipeline Diameter (in)	Pipeline Length (m)	Maintain Temperature (°C)	Bundled Technology	Year
Middle East Common Sulphur Pipeline	Qatar	Sulphur	12	34,500	135	Skin-Effect Heating with Pre-Insulated Pipe & Fibre Optic DTS	2008
LNG Complex	Adriatic Sea	LNG	N/A	42,600	2 & 8	Skin-Effect Heating with Fibre Optic DTS	2005

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