



ERS Team Experience – Example Risk Engineering and Loss Adjusting Projects – Pipelines

Region	Classification	Insurance	Project/Technology	Features/Issues
Europe	Loss Adjusting	Construction All Risks/ Delay in Start Up	Gas Pipeline for New Combined Cycle Gas Turbine Power Utility	Loss of PIG in pipeline. Coverage Issues – covered or not? Is this damage to Works.
N. America	Risk Engineering/ Project Monitoring	Erection All Risks & Delay in Start Up	Pipelines associated with New LNG Import Facility	Gas Export Pipeline difficult location with marshy conditions & extensive Horizontal Directional Drilling, including longest then carried out for size of pipe used. LNG pipe material selection.
Central Asia	Risk Engineering	Erection All Risks	Pipelines Associated with Upstream Oil & Gas Processing, Storage & Export Facility	Separate Oil & Gas Export Pipelines, with all associated control & valve stations, overhead power line & fibre optic communications. Various road/rail/river crossings including Cut-&Cover, Thrust-Bore & Horizontal Directional Drilling.
N. America	Risk Engineering/ Project Monitoring	Construction/Erection All Risk, Operational Material Damage, Delay In Start Up & Business Interruption	Water supply & return pipeline associated with new Power Plant	Pump house facilities at river intake.



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Asia	Risk Engineering/ Project Monitoring	Construction All Risks and Third Party Liability	Pipelines for Upstream Oil & Gas- Gathering, Processing & Storage Facility	2 sites. Intra-field pipelines Well pipelines Water pipelines
Central Asia	Risk Engineering	Erection All Risks and Third Party Liability	Oil Pipeline	Pipeline Upgrade. Transnational boundary. Multiple contractors.
Middle East & N. Africa	Risk Engineering	Erection All Risks and Third Party Liability Reinsurance	Intra-field & Export Pipelines & Gathering System for Upstream Facility	Control & development of local subcontractors.
Middle East & N. Africa	Risk Engineering	Construction/Erection All Risks, Third Party Liability & Delay in Start Up	Intra-field & Export Pipelines & Gathering System for Upstream Facility	Remote desert location. Aggressive Schedule