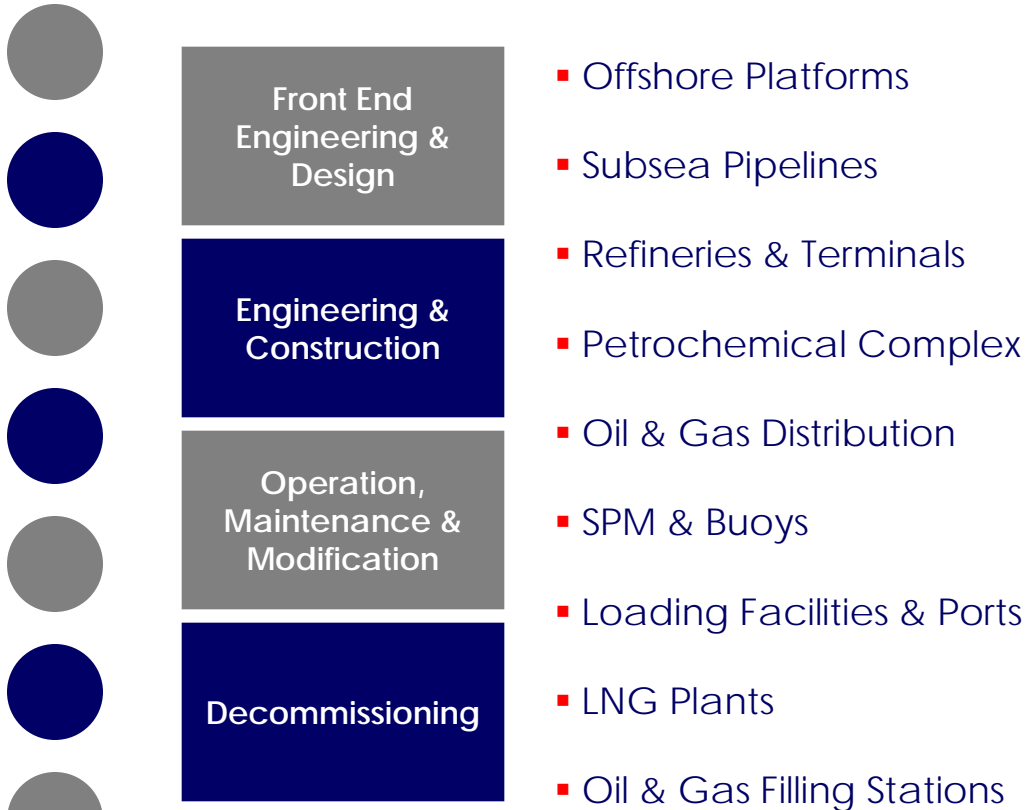




A HSE case demands that all hazards with the potential to cause a major accident be identified, recorded and assessed for its risk to people, environment and business.



**Selected References**

- Inter-Refinery Pipelines Project, Takreer, UAE
- Replacement of ESD, KOC, Kuwait
- Huwaila Field Development, ADCO
- Gasco – Alain Pipeline, Gasco, UAE
- Pipeline Risk Assessment, Qatar Petroleum
- Petronas LNG Terminal, Malaysia
- Kakinada Subsea Pipeline, Reliance, India
- Hotel Crown Plaza, Oman
- International Power Tower, Gulf Jyoti, UAE



## Oil & Gas Risk Management Studies

- Safety Case, COMAH & HSEIA
- Quantitative Risk Assessment
- Environmental Risk Assessment
- Pipeline Risk Assessment
- Hazard Identification
- Bow Ties
- HAZOPs
- Audits
- Safety Integrity Levels (Classification & Verification)
- Line of Defense Assessment & LOPA
- Fault Trees & Event Trees
- Reliability, Availability & Maintainability Study
- Reliability Centered Maintenance
- Emergency Planning
- Flammable / Toxic Gas Dispersion Analysis
- Fire & Explosion Analysis
- Emergency Systems Survivability Assessment
- Escape, Evacuation & Rescue Analysis
- Temporary Refuge Impairment Assessment
- ALARP Demonstration
- Safety Management System



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