

Our activities in Projects by Phase - examples

CONCEPT:

- Project Risk Assessment
- Feasibility study
- Concept safety studies
- Regulatory consultancy

FEED:

- Risk management
 - Safety engineering study
 - HAZID,HAZOP,SIL,QRA,RAM
 - Human factors and safety culture
- Design/Plan appraisal
- Assistants / set up of QC systems etc.
- Tender support

ENGINEERING:

- Risk Management
 - Safety engineering studies
 - HAZID,HAZOP,SIL,QRA,RAM
 - Human factors, safety culture
- Design/Plan appraisal
 - Safe guard assessment
 - Flexibility of pipelines
 - Pipe spec assessment
 - Special equipment
- ASME for pressure equipment
- Vendor assessment

PROCUREMENT:

- Risk management
 - HSEMS
- Execution of QA / QC system with respect to clients ITP
- Vendor assessment
- Vendor / Shop inspection

CONSTRUCTION:

- Risk management
 - HSEMS
- Design/Plan appraisal
- 2nd party inspections
- 3rd party inspections
- QA/QC control
- Vendor assessment
- Vendor / Shop inspection
- Certification/Approval
- Site inspection

(PRE) COMMISSIONING:

- Risk management
 - Pre start-up safety reviews
 - HSEMS
- Execution of punch lists -> release notes Testing safe guard systems
- 2nd party
- 3rd party
- Witnessing tests