Providing clarity through asset integrity engineering

FULL FACILITY LIFE EXTENSION SERVICES
Clarus’ integrity experts have managed asset integrity for over 15 years. Our extensive IM experience, together with technical support from our hull system SMEs, allows us to provide technically focused and cost-effective planning, engineering and regulatory approval for full facility life extension.

Life Extension Roadmap Development
Clarus develops life extension roadmaps for selected assets by reviewing asset integrity history, identification of critical equipment, provision of regulatory requirements, preparation of schedule and costing of engineering and analysis of critical systems.

Condition Assessment
Clarus can accurately and efficiently determine the current condition of assets by applying systems knowledge, processes and tools. We provide gap assessments of existing IM programs and critical IM activity recommendations to optimize life extension preparation for targeted assets. Clarus also offers independent verification of life extension activities, working directly with clients and existing engineering contractors.

Project Management
Clarus provides a single point of accountability for management of life extension projects, including provision of domain expertise for assets from topsides to subsea systems, turnkey management of inspections, repairs and mitigation activities, preparation and submission of life extension approvals, and liaison with CVA and regulatory bodies (e.g. USCG and BSEE in Gulf of Mexico).

Currently Supporting
- TRACS JIP - an initiative led by sister company 2H Offshore to standardize the tensioned riser life extension assessment and achieve consensus between the industry and regulatory bodies.
- GoM Spar Production TTR and oil export SCR (3,330ft)
- GoM TLP Oil Export TTR (2,900ft)
- GoM Semi Infield and Export SCRs (6,350ft)

Contact us to discuss extending the life of your assets
E: info@clarusintegrity.com        T: +1 832 664 7620        www.clarusintegrity.com