



# Operational Management Solutions

Our services provide complete documentation and operational support throughout the asset or project life cycle.

	Operational Readiness Advisors define project requirements and develop execution plans by applying real-world operations experience			Our experienced team ensures every project startup reaches maximum production as efficiently and safely as possible		
	3D Asset Visualisation			Development of project-to-asset handover procedures		
	O&M organisation and manning assessments			Analysis and development of recommended spares		Changes must be identified and communicated. Through both audits and the ongoing management of procedures and documentation, we ensure changes regarding equipment, materials, operating conditions, and procedures are reflected throughout your operation
	Pre-FEED studies			Computerised maintenance management system (CMMS) implementation		
	Pre-ops scope definition			Development of as-built operating procedures		
	Conduct document mapping gap analysis studies			Development of initial startup procedures		Decommissioning programmes documentation
	Define requirements for operations documentation			Document, information and knowledge management and systems		
	Define requirements for maintenance management			Management of training and competence		
	Define requirements for training and competence			360° Point Cloud and Survey 360° Asset Visualisation		
	Pre-FEED 2	Detail Design 4		From pre-ops to Management of Change (MOC)		
	FEED 3	Construction 5		Pre-operations 7	Operations and Maintenance 8	Decommissioning 9
Feasibility 1	Operational Readiness Advisors work alongside the engineers to reduce project risk and drive cost reductions in operations for the life of the facility	Experienced operators, maintenance, instrumentation and electrical technicians, with a wide range of oil and gas experience, develop site-specific solutions based on company management system and local regulations			We partner with you to ensure you have the tools, processes and procedures all in place that are designed to cover all the activities involved in operating and maintaining oil, gas and petrochemical facilities	
	Aligning operating plan with local, regional and international health, safety, environment and quality (HSEQ) requirements	Operations and maintenance manuals, procedures and checklists			Qualified third-party HSE site audits	
	Development of nationalisation strategy	HSEQ policies and procedures			Maintenance Strategy review and Preventive maintenance optimisation (PMO)	
		Computerised maintenance management system (CMMS) development			Reliability centered maintenance (RCM)	
		Preventive maintenance plans			Management system gap analysis	
		Maintenance Strategy development and application			Asset ownership and change of dutyholder documentation	
		Spare Part listing and inventory recommendations			Maintenance rationalisation for late life operations and decommissioning	
		Training, competence and assessments			Healthcare of maintenance management system data	
		Document, information and knowledge management			Managing and updating of operations documentation	
		DCS, Surveying			Updating of maintenance management systems	
		3D and 360° Asset Visualisation			Analysing impact of plant modifications	