



SMS - Pioneering Sand Management

Production Optimisation

We work closely with clients to discuss and implement various services to optimise oil and gas production rates, whilst monitoring flow and integrity assurance.

Services

Erosion & Deposition Modelling

Extensive experience of modelling packages provides independent flow assurance expertise.

Sand Risk Evaluation

Sand Risk Evaluation (SRE) prior to, during and following optimisation or work over operations.

Sand Rate Production Tests

Maximum Allowable Sand Rate (MASR) testing for well optimisation programmes. Real time sand monitoring to verify sand-face status and react quickly to sand mobilisation during test conditions.

Management

SMS is a dynamic and progressive company of recognised expert advisors in sand management and sand / solids monitoring. We reduce the risks associated with sanding and produced solids saving both money and time whilst meeting all health and safety compliance requirements. SMS help optimise oil and gas production rates whilst making sure that solids production is within tolerable limits. The SMS service offering is unique, as we are independent experts this allows SMS to design and supply systems to match our clients' individual requirements. SMS is the only company to offer a complete package from sand management strategy, engineering design, commissioning & hook up through to well test and well service sand / solids monitoring.

Training & Competency

Rigorous external and internal training, verified competency programme in accordance with our ISO certified Integrated Management System.

Systems

SMS provides a range of tailored sand and solids management solutions through our Integrated Project

Engineering (IPE) group. Through our extensive experience, we have gained insight and developed industry best practices for sand management activities. Our approach is simple but highly effective good working practices combined with technical expertise results in satisfied clients. Key to this success is our focused approach and understanding of fundamental engineering tasks and responsibilities.

Our clients are IOC's & NOC's, Integrated Service Companies, Facilities Management and Process Engineering Consultancies. Our systems are focused on sand and corrosion management - from retrospective reporting on monitoring data to fully integrated engineering 'sand focal point' placement within the client's office.

SMS' combination of unparalleled sand services project experience combined with our class leading acoustic and intrusive sand monitoring systems offers the best long term sand management package on the market today.

Contact Us

SMS

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Accreditations



Associations

