

Joint Qualification System for suppliers to the Oil Industry in Norway and Denmark

Certificate of Qualification

Awarded to

IKM TESTING AS

Company Registration number: 964 381 224 Achilles Id: 23137

Achilles Information AS hereby confirms that IKM TESTING AS

is Qualified in the Achilles Joint Qualification System for suppliers to the Oil Industry in Norway and Denmark. The Qualification concerns the product and service codes listed in the appendix.

Achilles Information AS

All Gister

Sector Manager, Oil & Gas

Anja Thorsdalen Achilles Information AS Operation Manager



The participating Oil Companies and Main Contractors may use Achilles JQS as the basis for preparation of bidder lists directly or together with additional qualification criteria established by the individual Company. Other qualification stages may be added by the individual Company if more information is found necessary to complete Achilles preparation of bidder lists.



JQS codes

1.1.15	Coiled Tubing Tools and Accessories
1.1.18	Subsea Equipment
1.1.99	Other Drilling and Prod. Equipment
1.4.1	Centrifugal and Rotary Pumps
1.4.3	Diaphragm Pumps
1.4.4	Screw Pumps
1.4.5	Submersible Pumps
1.4.7	Liquid Jet Pumps / Eductors
1.4.99	Other Pumps and Accessories
1.5.6	Hydraulic Drivers
1.6.2	Steam Boilers
1.6.3	Electric Heaters
1.6.99	Other Heaters, Furnaces, Boilers and Accessories
1.7.2	Plate Heat Exchangers
1.7.3	Air Coolers
1.7.99	Other Heat Transfer Equipment
1.8.1	Storage Tanks incl. Spheres and Accessories
1.8.2	Pressure Vessels, Drums, Accumulators etc.
1.8.99	Other Tanks, Vessels, Columns and Accessories
1.10.1	Pressure Instruments
1.10.2	Temperature Instruments
1.10.3	Level Instruments
1.10.4	Flow Instruments
1.11.1	Mechanical Separators, Tumblers, Chlorinators Hydrosyclones, Scrubbers and Accessories
1.11.3	Mixers, Agitators, Blenders, Feeders and Accessories
1.11.4	Hydraulic Units and Accessories
1.11.5	Fresh Water Treatment / Desalination Systems and Accessories
1.12.1	HVAC System Packages
1.12.4	Air Fans
1.12.8	Heating Coils / Units (Electric, Steam; Water etc.)
1.12.99	Other HVAC Equipment and Accessories
1.13.2	ROVs, ROV Toolsand Accessories
1.13.7	Diving Equipment - Vessel based Equipment (Diving Bells)(Compression Chambers, Gas mix Batteries, Umbilicals etc.)
1.13.21	Pig Launchers/Transmitters/Traps/Receivers and Accessories
1.13.22	Pigging Equipment and Accessories
1.13.23	Through Flowline Systems and Tools
1.13.99	Other Marine / Diving and Pipeline Equipment and Accessories
1.16.6	Inert Gas Systems/ Nitrogen Systems
1.16.99	Other Safety/Security/Fire- fighting Equipm. and Access.
1.17.1	Waste Water Disposal/Recovery Equipment
1.17.98	Other Waste Disposal/Recovery Equipment
1.18.3	Chemical Injection Systems
2.1.4	Hoses
2.1.5	Flanges, Elbows, Fittings Hangers and Pipe Supports
2.1.99	Other Pipes, Tubes, Hoses, Hubs Pipe Penetrators and Fittings etc.



JQS codes

2.2.5	Subsea Valves
2.3.7	Bolts and Nuts
2.4.99	Other, Non-metal Materials
2.7.9	Production/Process/Drilling Chemicals
2.7.99	Other Chemicals, Oils and Paints
2.8.2	Thermal Insulation Materials
2.10.8	Signs and Boards(Info., Warning, Advertisement etc.)
2.11.3	Cleaning Equipment and Accessories
2.11.4	Mechanical Handtools
2.11.5	Electrical Handtools
2.11.6	Testing and Measuring Instruments / Equipment
3.1.1	Project Administration Services
3.1.3	Process / Utilities / Piping / HVAC Services
3.1.4	Equipment / Mechanical Services
3.1.6	Pipelines Services
3.1.7	Subsea / Diving / ROV Technology Services
3.1.8	Drilling / Completion Engineering Services
3.1.10	Waste Water Treatment Services
3.1.15	Fire and Gas Protection System Services
3.1.17	Construction Management and Supervision Services
3.2.5	Training, Personnel Systems Consultancy
3.2.19	Decommissioning and Abandonment Consultancy
3.2.99	Other Consultancy Services
3.3.3	Drilling (R&D) Services
3.4.6	Casing Cutting Services
3.4.15	Drilling Fluids/Mud Services
3.4.16	Well Testing Services
3.4.20	Reservoir Services
3.4.22	Well Overhauling/Stimulation Services
3.4.23	Wellhead Services
3.4.26	Cutting Injections / Cutting Disposal Services
3.4.35	Plugging Services
3.4.37	Coiled Tubing Services
3.4.38	Pumping Services
3.4.99	Other Drilling Services
3.5.1	Steel/Piping/Mechanical Services
3.5.2	Electrical/Instrument Services
3.5.3	Ventilation / Heating / Sanitary Services
3.5.4	Waste Disposal / Drainage Services
3.5.6	Surface Treatment, Sandblasting, Painting, Coating and Fireproofing Services
3.5.12	Pipe Cutting and Pipe Bending Services
3.5.13	Industrial Cleaning Services
3.5.15	Bolt Tensioning Services
3.5.18	Safety/ Protection / Security / Firefighting System Services
3.5.19	Preservation of Mechanical and Electrical Components Services
3.5.21	Heat Treating and Demagnetising Services
3.5.23	Machining Services (in situ and general machining)



JQS codes

3.5.24	Site Clean-up Services
3.5.26	Tank Bottom Sludge Treatment Services
3.5.30	Valve Management Services including testing and repair
3.6.5	Hook-up and Commissioning including Marine Installation Services
3.6.7	Dredging Services
3.6.8	Gravel and Rock Dumping Services
3.6.10	Subsea Pipeline Protection Services
3.7.2	Pipeline Flushing / Inspection / External / InternalInspection, Pigging Services
3.7.3	Surface Treatment Inspection Services
3.7.4	Pressure Testing Services
3.7.5	Instrument Testing / Calibration Services
3.7.8	Laboratory Testing Services
3.7.10	Dimensional Control / Verification Services
3.7.98	Other Inspection Services
3.8.5	Rental of Containers, Baskets etc
3.8.6	Disposal / Distribution and Waste Transport Services etc.
3.13.9	Certification of Pressurised Equipment
3.13.17	Notified Body for Pressure Containing Equipment
3.13.30	Integrity Management Services
3.13.99	Other Certification Cervices
3.15.3	Subsea Services
3.15.4	Well Services
3.15.5	Cutting Services
3.15.6	Site Services
3.15.7	Waste Management Services
3.15.99	Other Decommissioning and Abandonment Services
3.99.6	Rental of Equipment
3.99.13	Training Course / Seminar Services
3.99.18	Manpower Supply, Temporary Staff Hiring - Technical
3.99.23	Water Supply Services
4.1.3	Subsea Systems
4.1.4	Pipeline Systems
4.1.6	Umbilicals
4.1.10	Utilities Modules/Packages
4.4.3	Subsea Systems
4.4.4	Pipeline Systems
4.4.5	Risers
4.4.6	Umbilicals