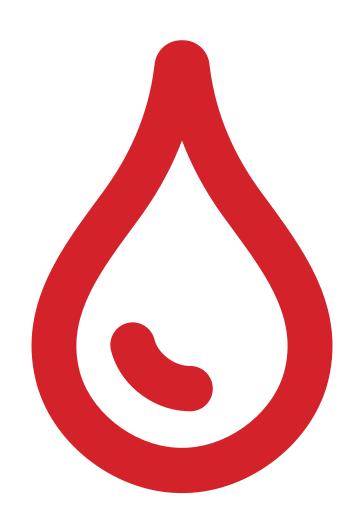


Services for professional procurement. Because insight beats hindsight.

Achilles FPAL

Product And Service Codes



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80	Product / Service Code Category List		/ or Services (Turnkey / Packages) codes



Achilles FPAL coding structure

Achilles FPAL uses a coding structure that allows buyers to assess information about their actual and prospective suppliers.

The coding structure is designed to cover all products and services used within the industry, and uses keywords to standardise the way suppliers register.



General Guidance

What's in it for our organisation?

- A marketing opportunity to promote the organisation to the oil and gas industry
- A tool among others in your marketing strategy

Focus on where your organisation 'adds value' in the Supply Chain

- Supplier registration should be seen as a key part of your marketing and should reflect all the products and services you supply that are of interest to the oil and gas industry
- As an approach to deciding what to register, think of your business lines and ensure that your main ones offered by your organisation are covered
- Firstly decide if you provide products and/or services and select codes accordingly
- Use description keywords and your own words that your customers may use to search the database



Specific Guidance

- Use the word search facility in the Product Code selection tool within the online registration questionnaire to help code selection
- Refer to your company's website to provide input into the business overview statement and product code
- Accurately describe the scope of product / equipment / material or service you provide. For a product, a code should be selected from the 1.00.00 or 2.00.00 series and for a service, a code should be selected from 3.00.00 series
- For product codes in the 1.00.00
 or 2.00.00 series, the provider type
 must be manufacturer, stockist or
 agent and should not contain a
 service description. For product code
 in the 3.00.00 series, the provider
 type must be a Service Provider or
 Consultant and should not contain
 provision of product description
- The product codes in the 4.01.01 to 4.04.00 series operates cumulatively e.g. For 4.04.01, then 4.01.01 4.03.01 should not be selected

- Use the appropriate keywords and free text description that matches or closely approximates to your situation. Check the description "matches" or is appropriate for the code – if not consider an alternative code
- Do not use colloquial or internal company expressions - this will greatly increase the risk of misselection or mis-interpretation by prospective buyers
- Only use x.xx.99 codes as a last resort – make every effort to find an appropriate specific code
- If you register for code 3.04.01 or 3.04.02 you should provide rig specific HSE stats. These are collated separately to the Online Registration Questionnaire

You know your business best – If after your selections you have captured your main business lines and the picture painted by the codes reflects your organisations, you have probably registered correctly. Further guidance can be obtained from the Supplier Account Management Team on +44 (0) 1224 337533.



Product / Service Code & Keyword Suggestions

Suppliers and buyers are encouraged to make suggestions to ensure that Product / Service Codes and Keywords adequately reflect industry needs.

Suggestions should be made to enhance the system for overall industry needs and not focus disproportionately on company trade names or highly specific product / service details. We also consider it necessary to request a brief explanation / justification as this will assist in the decision to implement the suggestion.

An industry user group will consider all suggestions and any resulting changes will be made at the earliest opportunity.

Please email any suggestions to fpal@achilles.com taking note of the comments above together with your name, company name and supplier number.



Mandatory Codes

Some codes within the code book are considered to be "critical" by the Industry and therefore will require for suppliers registered in these categories to undergo mandatory Verify Quality, Health & Safety, Environment and Competence & Training audit within 6 months of registration. The Achilles FPAL Verify Audit is mandatory for the following codes and code series:

For more information on mandatory codes, please review each product category from the list below or contact the Achilles FPAL Supplier Account Management Team at +44 (0) 1224 337533.

- Code series 3.04 (Exploration and Production Drilling Services)
- Some codes in series 3.05
 (Construction / Modification / Repair / Maintenance / Refurbishment services) 3.05.01, 3.05.02, 3.05.07, 3.05.08, 3.05.09, 3.05.10, 3.05.13, 3.05.14, 3.05.16, 3.05.18, 3.05.20, 3.05.30, 3.05.31
- Code series 3.06 (Installation Services/Marine Contracting), except 3.06.04
- Code series 3.15 (Decommissioning and Abandonment Services), except 3.15.01, 3.15.08, 3.15.99
- Code series 4.05 (Integrated Services)



CODE	DESCRIPTION
1.01	DRILLING EQUIPMENT
1.02	MATERIAL AND PRODUCT HANDLING EQUIPMENT
1.03	COMPRESSORS / EXPANDERS / BLOWERS AND ACCESSORIES
1.04	PUMPS AND ACCESSORIES
1.05	DRIVERS AND ACCESSORIES
1.06	HEATERS / FURNACES / BOILERS
1.07	HEAT EXCHANGERS / HEAT TRANSFER EQUIPMENT
1.08	TANKS / VESSELS / COLUMNS
1.09	ELECTRICAL EQUIPMENT AND MATERIALS
1.10	INSTRUMENTATION / COMMUNICATION AND PROCESS CONTROL EQUIPMENT / MATERIALS
1.11	MISCELLANEOUS MECHANICAL EQUIPMENT
1.12	COOLING / HEATING / VENTILATION / AIR CONDITIONING EQUIPMENT
1.13	MARINE / DIVING AND PIPELINE EQUIPMENT
1.14	COMPUTER AND COMMUNICATION EQUIPMENT
1.15	LABORATORY / MEDICAL EQUIPMENT
1.16	SAFETY / PROTECTION / SECURITY / FIREFIGHTING EQUIPMENT
1.17	ENVIRONMENTAL EQUIPMENT / PRODUCTS
1.18	PACKAGES - CONSTRUCTION / OUTFITTING
1.19	SERVICE STATION EQUIPMENT / MATERIALS / PRODUCTS
2.01	PIPES / TUBES / HOSES AND FITTINGS
2.02	VALVES AND ACCESSORIES
2.03	STEEL / METAL MATERIALS
2.04	NON-METAL MATERIALS (PLASTICS, COMPOSITES)

CODE	DESCRIPTION
2.05	AUTOMOBILES AND ASSOCIATED EQUIPMENT
2.06	DOWNSTREAM PACKING MATERIALS
2.07	CHEMICAL / OILS / PAINTS
2.08	INSULATION / REFRACTORY MATERIALS
2.09	CIVIL BULK MATERIALS
2.10	ARCHITECTURAL / BUILDING MATERIALS
2.11	WORKSHOP AND HANDTOOLS
2.12	OFFICE ADMINISTRATION PRODUCTS AND CONSUMABLES
2.99	OTHER PRODUCTS / EQUIPMENT AND MATERIALS



CODE	DESCRIPTION
3.01	ENGINEERING SERVICES
3.02	CONSULTANCY SERVICES
3.03	RESEARCH & DEVELOPMENT SERVICES (R & D)
3.04	EXPLORATION AND PRODUCTION DRILLING SERVICES
3.05	CONSTRUCTION / MODIFICATION / REPAIR / MAINTENANCE / REFURBISHMENT SERVICES
3.06	INSTALLATION SERVICES / MARINE CONTRACTING (For Abandonment Services see Section 3.15)
3.07	INSPECTION / CONTROL AND TESTING SERVICES
3.08	TRANSPORTATION / SUPPLY / DISPOSAL SERVICES
3.09	SURVEYING / POSITIONING SERVICES
3.10	SEISMIC / GEOPHYSICAL SERVICES
3.11	INFORMATION SYSTEMS / INFORMATION TECHNOLOGY / COMMUNICATION SERVICES
3.12	PETROLEUM TECHNOLOGY SERVICES
3.13	CERTIFICATION AND INTEGRITY SERVICES
3.14	FINANCIAL AND INSURANCE SERVICES
3.15	DECOMMISSIONING AND ABANDONMENT SERVICES
3.20	SERVICE STATION MAINTENANCE / SERVICES
3.90	EXCHANGE AND THROUGHPUT SERVICES
3.99	OTHER SUPPORTING SERVICES



List of Multidiscipline / Combined supplies and / or services (Turnkey / Packages) Codes

CODE	DESCRIPTION
4.01	ENGINEERING / PROCUREMENT
4.02	ENGINEERING / PROCUREMENT / CONSTRUCTION
4.03	ENGINEERING / PROCUREMENT / CONSTRUCTION / INSTALLATION
4.04	ENGINEERING / PROCUREMENT / CONSTRUCTION / INSTALLATION / COMMISSIONING
4.05	INTEGRATED SERVICES



1.01 Drilling Equipment

You should describe the extent or limitations of the scope of your supply as appropriate e.g. surface, subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Drilling Machinery, Mud Equipment and Accessories – we only supply Mud Equipment.

Code	Description & Keywords
1.01.01	Drilling Machinery, Mud Equipment and Accessories Agitators, Brakes, Brine filtration units, Catheads, Centrifuges, Cleaning units, Coiled tubing units, Degassers, Desanders, Desilters, Drawworks, Guns, Hydraulic workover units, Manifolds, Mixers, Rotary tables, Shale shakers, Slush pumps, Soft torque rotary systems, Top drives, Turbo drills, Valves.
1.01.02	Production Surface Equipment and Accessories Acidizing units, Beam pumps, Block stations, Block systems, Chemical injection, Dehydration, Drive units, Fracturing outfits, Fuel gas treatment skids, Glycol regenerators, Heaters, Methanol injection, Pumps, Sand filters, Separators, Well control units, Well test skids.
1.01.03	Drilling Tools and Retrievable Production Tools Acidizing bailers, Back pressure valve installation/removal tools, Bit breakers, Buffer manifolds, Casing scrapers, Cathead spinning chains, Choke manifolds, Circulating heads, Coring equipment, Crown block safety devices, Deadline, Directional, Knuckle joints, Drift mandrels, Drill collars, Drilling line guides, Drillpipe, Flexible steel hose fittings, Float valves, Hole openers, Hydra jet, Kelly joints, Kelly valves, Kelly wipers, Perforation cleaners, Power subs, Power tongs, Pressure testing, Pup joints, Quick unions, Reamers, Rotary, Spinners, Stabbing guides, Stabilizers, Standpipe manifolds, Stem subs, Sucker rod wrenches, Swivel joints, Swivels, Tongs, Tubing back pressure valves, Tubing scrapers, Tubing strippers, Valve removal plugs.
1.01.04	Casing, Tubing, Liner, Connectors and Accessories (OCTG) API 5, Chrome, Conductors, Couplings, Crossovers, CS, ERW, Fox, GRE, Gauges, NKK, Pup joints, Seamless, Shoe assemblies, Shoe joints, Shoes, Proprietary, Protectors, Thread, VAM.
1.01.05	Cementing Equipment and Liner Hanger Systems Casing centralizers, Casing stop collars, Connections, Drillable bridge plugs, Duplex, Flow couplings, Heads, Manifolds, Mixing, Multi stage cementers, Packers, Premium, Pumps, Retrievable bridge plugs, Retrievable cementers, Retrievable packers, Retrieving tools, Running tools, Setting tools, Skids, Tubing centralizers, Tubing stop collars.
1.01.06	Fishing and Repair Tools (Drilling) Accelerators, Bumper subs, Casing cutters, Casing exit, Casing patches, Casing rollers, Casing spears, Deviation drilling tools, Dressing, Drill pipe spears, Fishing, Fishing magnets, Impression blocks, Jars, Junk baskets, Junk catchers, Marine casing cutter swivels, Milling, Multi lateral, Overshots, Reversing, Safety joints, Tubing cutters, Tubing spears, Washover equipment, Whipstock, Window milling.
1.01.07	Drilling and Mud Control Instruments Automatic controllers, Double shot, Directional survey, Magnets, Packaged consoles, Pressure controllers, Pressure Gauges, Pressure recorders, Single recorder, Testing analysers, Testing cabinets, Tong torque indicators, Wellhead, WOB indicators.
1.01.08	Production Well Test and Monitoring Instruments Bottom hole pressure, Electric pilot flow, Mud gas analyzers, Oil samplers, Sand, Subsurface, Sucker rod pump dynamometers, Surface, Temperature, Well fluid level sounders, Wireline recorders.



1.01 Drilling Equipment (continued)

Code	Description & Keywords
1.01.09	Wellhead Equipment, Xmas Trees and Accessories Annular, API flow crosses, API flow tees, API6A and flanges, Bull plugs, Cap Assemblies, Casing hangers, Casing head housings, Casing spools, Clamp assemblies, Compact, Components, Composite, Control Systems, Conventional, Drilling chokes, Flanges, Gate valves, Guideline, Guidelineless, Mudline suspension systems, Needle valves, Running tools, Seals, Solid block, Subsea, Surface, Tubing hangers, Tubing head assemblies, Unitized, Valve actuators.
1.01.10	Production String Components Anchor, Components, Centrifugal, Completion equipment instruments, Control line, Control line pulleys, DHSV, Electric submersible, Entry guides, Equalizing, ESP, Expandable plugs, Expansion joints, Flow couplings, Glass fibre, Locator, Multiple completion, Nipples, Oilwell pumps, Packer, PBR, Perforated spacer, Permanent, Polished rod couplings, Pony, Prepacked, Packers, Protectors, Retrievable, Rod clamps, Rod couplings, Screens, Seal assemblies, Shoes, Side pocket mandrels, Single completion, Sliding side doors, Slotted liners, SSSV, Standing valves, Stuffing box, Subs – bottom, Subsurface, Sucker rod, Swabstops, TFL equipment, Travelling, Tubing, Unit receptacles, Well monitoring instruments, Wire wrapped.
1.01.11	Derricks and Accessories Jacking systems, Skidding systems.
1.01.12	Drill Bits Nozzles, PDC, Roller cone.
1.01.13	BOP and Accessories Annular, Choke, Control systems, Cross over, Diverters, Hydraulically actuated, Kill, Manual, Ram, Seals, Shear, Surface, Testers, Valves, Variable.
1.01.14	Wireline Equipment and Accessories Accelerators, Blocks, BOP, Bridge plugs, Centralizers, Couplings, Crossovers, Equalising assemblies, Floor, Gas lift valves, Gauge cutters, Grabs, Injection valves, Jars, Kick over, Knuckle joints, Lead impression, Lock mandrel, Lubricator collars, Lubricators, Measuring line, Positioning, Pulling, Quick lock, Reels, Retrievable, Running, Stems, Straddle packers, Stuffing box, Subsurface, Tools.
1.01.15	Coiled Tubing Tools and Accessories BOP, Bridge plugs, Centralizers, Coils, Collars, Couplings, Crossovers, Equalising assemblies, Gas lift valves, Gooseneck, Head, Injection, Lock mandrel, Packers, Positioning, Quick lock, Reels, Retrievable, Running, Stems, Subsurface, Tools.
1.01.16	Down Hole Pressure Control Equipment Landing nipples, Safety valves, Subsurface, Surface controlled, Tubing retrievable.
1.01.17	Pipe Handling and Lifting Equipment Assemblies, Automatic racking systems, Blocks, Caps, Casing, Crown, Drill collar, Drillpipe, Elevators, Handlers, Hooks, Iron roughnecks, Lifting plugs, Links, Power, Protectors, Safety clamps, Slips, Subs, Swivels, Thread, Traveling, Tubing, Unitized assemblies.
1.01.18	Subsea Equipment
1.01.99	Other Drilling and Production Equipment



1.02 Material and Product Handling Equipment

You should describe the extent or limitations of the scope of your supply as appropriate e.g. surface, subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Cranes, Davits, Hoists and Winches – we only supply Hydraulic Cranes.

Ondo	Paradal and Managara
Code	Description & Keywords
1.02.01	Cranes, Davits, Hoists and Winches Bearings, Blocks, Bridge, Cantilever, Capstans, Chain, Double-Girder, Electric, Engine, Gantry, Hand, Hooks, Hydraulic, Indicators, Jib, Luffing, Manriding, Mobile, Pedestal, Pneumatic, Revolving, Rope, Slew ring, Swivels, Tensioning, Track, Traveling, Vehicle.
1.02.02	Elevators Goods, Lifts, Hydraulic, Passenger, Pneumatic, Scissor.
1.02.03	Other Lifting Gear and Accessories Bars, Blocks, Chain, Choker, Drum, Fibre, Flat, Forks, Frames, Grablines, Hooks, Magnets, Pallets, Plastic, Pulleys, Ratchets, Rope, Shackles, Sheaves, Slings, Spreaders, Straps, Strops, Vacuum, Webbing, Wire, Woven.
1.02.04	Trucks, Forklifts etc. Attachments, Electrical, Engine, High Stack, Lift, Loader, Manual, Multi-directional, Pallet, Platforms, Power, Reach, Side, Stackers, Swing, Trolleys.
1.02.05	Baskets, Containers and Trolleys Beam, Accessories, Cargo handling equipment.
1.02.06	Conveyors, Feeders and Accessories Auger, Belting, Catchers, Chain, Fasteners, Pneumatic, Roller, Screw, Vacuum, Vibrating, Vulcanizers.
1.02.07	Packing Equipment and Accessories Containers, Bottles, Drum, Fixed end, Jars, Labels, Nameplates, Open end, Palletisers, Plastic, Pliers, Seals, Shrink, Steel, Stitching, Stretch, Tags, Tincan, Tubes, Wire, Wrap.
1.02.08	Miscellaneous Docking Equipment Mooring Ports, Motion Compensated Gangway.
1.02.09	Jetty Equipment including Loading Arms / Hoses etc. Gases, Hydrocarbon, Liquids, Motion Compensated Gangway.
1.02.10	Scaffolding
1.02.11	Tarpaulins
1.02.12	Weighing Equipment and Accessories
1.02.99	Other Material and Product Handling Equipment Rail, Road, Tankers.



1.03 Compressors / Expanders / Blowers and Accessories

You should describe the extent or limitations of the scope of your supply as appropriate e.g. surface, subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Steam Ejectors/Thermo compressors – we only supply Steam Ejectors.

Code	Description & Keywords
1.03.01	Centrifugal Compressors Air, API 617, API 672, Instrument.
1.03.02	Reciprocating Compressors Air, API 618, Breathing Air Cylinder, Tool.
1.03.03	Screw / Rotary Compressors Air, API 619, Helical, Liquid ring, Lobe, Screw, Vane.
1.03.04	Axial Compressors
1.03.05	Blowers and Fans Lobe, Root, Straight.
1.03.06	Gas Expanders Cryogenic, Turbo.
1.03.07	Jet Compressors
1.03.08	Steam Ejectors / Thermocompressors
1.03.99	Other Compressors, Blowers and Accessories Air, CO, Diaphragm, Gas generators, H2, Inert, Nitrogen, Ozone, Package, Valves.

1.04 Pumps and Accessories

You should describe the extent or limitations of the scope of your supply as appropriate e.g. surface, subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Centrifugal and Rotary Pumps – we only supply Centrifugal Pumps.

Code	Description & Keywords
1.04.01	Centrifugal and Rotary Pumps API 610, Axial, Barrel, Canned Motor, Cantilever. Close, Coupled, Cryogenic, Discharge, Displacement, Downhole, Drive, External, Fire Fighting, High Speed, Horizontal, In-Line, Internal, ISO 2858, Multi, Non-Metallic, NFPA-20, Pipeline, Piston, Positive, Split, Submerged, Self Priming, Single, Sliding, Stage, Radial, Twin, Vane, Vertical.
1.04.02	Reciprocating Pumps API 674, Cylinder, Manual, Power, Slush, Steam.
1.04.03	Diaphragm Pumps API 675, Dosing, Metering.
1.04.04	Screw Pumps Archimedian.
1.04.05	Submersible Pumps
1.04.06	Multiphase Pumps
1.04.07	Liquid Jet Pumps / Eductors
1.04.99	Other Pumps and Accessories API 675, Barrel, Chemical, Gear, Hydraulic, Injection, Metering, Peristaltic, Plunger, Ring, Test, Vacuum, Wing.



1.05 Drivers and Accessories

You should describe the extent or limitations of the scope of your supply as appropriate e.g. surface, subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Gear Boxes, Gear Units, Couplings – we only supply Gear Boxes.

Code	Description & Keywords
1.05.01	Electric Motors / Drives 1 phase, 3 phase, AC, DC, Hazardous, Induction, Non Hazardous, Squirrel, Synchronous.
1.05.02	Gas Turbines Drive, Electric, Generation, Mechanical, Power.
1.05.03	Steam Turbines API 611, API 612, General, Purpose, Water.
1.05.04	Oil / Diesel Engines
1.05.05	Air / Gas Engines Reciprocating, Steam.
1.05.06	Hydraulic Drivers
1.05.07	Gear Boxes, Gear Units, Couplings Angle, API 613, Clutches, Disc, Drive, Epicyclic, Flexible, Fluid, Friction, High speed, Horizontal, Magnetic, Parallel, Planetary, Propulsion, Rim, Shaft, Toothed, Turbo, Worm, Transmissions.
1.05.08	Submersible Motors
1.05.09	Propulsion Units and Accessories Aero, Land, Marine, Prime movers, Thrusters, Underwater.
1.05.99	Other Drivers and Accessories Brushes, Carbon, Exhaust, Filters, Heaters, Intakes, Motor control centers, Petrol, Silencing, Steam.

1.06 Heaters / Furnaces / Boilers

You should describe the extent or limitations of the scope of your supply as appropriate e.g. surface, subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Direct fires Heaters/Boilers (Oil, LPG, Gas) and Accessories – we only supply Diesel Heaters.

Code	Description & Keywords
1.06.01	Direct fired Heaters / Boilers (Oil, LPG, Gas) and Accessories Burners, Igniters.
1.06.02	Steam Boilers Box, Fire tube, Injection, Saturated, Superheated, Tube, Waste heat, Watertube.
1.06.03	Electric Heaters Air, Body heating, Gas filled, Oil filled, Protection.
1.06.04	Stacks, Flares and Accessories Concrete, Igniters, Pilot burners, Steel, Tip handling.
1.06.99	Other Heaters, Furnaces, Boilers and Accessories Alloy, Arresters, Bath heaters, Carbon, Coils, Ducts, Desuperheaters, Economisers, Electric, Fittings, Flues, Incinerators, In line, Linings, Ports, Preheaters, Scale prevention, Sootblowers, Stainless, Superheaters, Traps, Water softening.



1.07 Heaters Exchangers / Heat Transfer Equipment

You should describe the extent or limitations of the scope of your supply as appropriate e.g. surface, subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Shell and Tube Heat Exchangers – we only supply Stainless Steel Heat Exchangers.

Code	Description & Keywords
1.07.01	Shell and Tube Heat Exchangers Alloy, Carbon, Clad, Graphite, Heavy wall, Large, Nickel, Small, Stainless, Steel, Titanium.
1.07.02	Plate Heat Exchangers
1.07.03	Air Coolers Fin fan.
1.07.04	Waste Heat Recovery Units
1.07.05	Miscellaneous Coolers and Condensers Forced, Natural, Oil, Steam, Towers, Vacuum.
1.07.99	Other Heat Transfer Equipment Barometric, Condensers, Cryogenic, Double pipe, Dry, Expansion joints, Flash chambers, Heat pipe, In line, Metal, Mixers, Non metallic, Preheaters, Radiator, Rotary, Steam, Static, Wet.

1.08 Tanks / Vessels / Columns

You should describe the extent or limitations of the scope of your supply as appropriate e.g. surface, subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Pressure Vessels, Drums, Accumulators – we only supply Stainless Steel Pressure Vessels.

Code	Description & Keywords
1.08.01	Storage Tanks including Spheres and Accessories Alloys, Aluminium, Baffles, Breathers, Bulk, Bullets, Carbon, Cleaning, Cold, Collapsible, Cryogenic, Dished & Flanged Ends, Elliptical, Fittings, Floating, Hemispherical, Horizontal, Lined, Pipes, Portable, Prover, Repair, Rubber, Silos, Spherical, Stainless, Steel, Synthetic, Underground, Vertical.
1.08.02	Pressure Vessels, Drums, Accumulators etc. Alloy, Aluminium, Caps, Carbon, Ceramic, Clad, Drums, GRP, Heavy wall, Hoppers, Knock out, Large, LPG, Multilayer, Protection, Regenerators, Regulators, Separators, Stainless, Tanks, Titanium.
1.08.03	Columns and Accessories Distillation, Fractination.
1.08.04	Tank / Vessel / Column Internals Carbon, Filters, Trays, Screens, Vane packs.
1.08.99	Other Tanks, Vessels, Columns and Accessories Dampers, Demister Mats, Dished & Flanged Ends, Lining, Tower Packing, Pall rings, Pulsation, Raschig, Vane packs.



1.09 Electrical Equipment and Materials

You should describe the extent or limitations of the scope of your supply as appropriate e.g. surface, subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Generators, Power Sources, Units and Accessories – we only supply Generators.

Codo	Description & Konnyords
Code	Description & Keywords
1.09.01	Generators, Power Sources, Units and Accessories Batteries, Chlorine, Chargers, Controls, Electrical, Engine, Ignition, Non rechargeable, Photovoltaic, Rechargeable, Solar, Turbine, Variable speed, Vehicles, Voltaic.
1.09.02	Transformers and Accessories Bucholtz, Cast resin, Breathing, Non oil, Oil, Power, Sealed, Silicon Breathers, Small, Temperature protection.
1.09.03	Switch / Control Equipment, Plugs, Connectors etc. Air, Automatic, Boards, Breakers, British, Cabinets, CEE, Circuit, Contactors, Control, Cubicles, DIN, Distribution, Domestic, EEX, Electro-Mechanical, Electronic, Hazardous, HV, Lighting, Low, LV, Motor control centers, Medium, Motor, MV, NATO, Non, Non-Oil, Oil, Outlets, Protection, Relays, Remote, Standard, Stations, Switchgear, Thermostats, Time, Transformers, Vacuum.
1.09.04	Rectifiers, Inverters and Converters 1 Phase, 3 Phase, AC, DC, Frequency, Power supply, Rotating, Static, Uninterruptable.
1.09.05	Distribution Equipment and Materials (Circuit Breakers, Junction / Terminal Boxes etc.) Air, Cable boxes for lighting, Earth leakage, Fuses, HV, MCCB, Miniature, Moulded case, MV.
1.09.06	Lamps, Lighting Fixtures, Lighting Equipment etc. Air, Backlight, Beacons, Beam, Bulb, Chargers, Controls, Double, Driven, Emergency, End, Escape, Explosion Proof, Fitting, Flood, Gauge, Guns, Handlamp, Helideck, Level, Low, Masts, Miniature, Navigation, Non-Weatherproof, Obstruction, Poles, Portable, Single, Tube, Turbo, Weatherproof.
1.09.07	Cables, Cords, Wires and Accessories Aircraft, Cable, Chemical, Connectors, Downhole, Earthing, Fire, Heating, Lead, Low, Markers, Medium, Non-Flame, Overhead, Pumps, Resistant, Retardent, Terminals, Ties, Trace Heating, Voltage.
1.09.08	Cathodic Protection Equipment Anodes, Controllers, Pipe fittings, Rectifiers, Test, Transformers.
1.09.09	Transits and Glands
1.09.10	Electrical Connectors - Subsea Inductive, Pressure balanced, Quick connect.
1.09.11	Cable Racks and Trays Channel, Ladder, Non-Metallic, Supports, Trunking, Wire Mesh.
1.09.99	Other Electrical Equipment and Materials Capacitors, Earthing rods, Lightning protection, Masts. Poles, Signalling.



1.10 Instrumentation / Communication and Process Control Equipment / Materials

You should describe the extent or limitations of the scope of your supply as appropriate e.g. surface, subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Instrument Tubing and Fittings – we only supply High Integrity Single and Twin Fittings.

Code	Description 9 Kovayorda
Code	Description & Keywords
1.10.01	Pressure Instruments Air stations, Bellows, Bourdon, Capillary, Capsule, Controllers, Diaphragm, Differential, Electrical, Gauges, Indicators, Liquid column, Overrange protectors, Piezo, Pneumatic, Precision, Pressure, Pulsating, Receiver, Seal pots, Switches, Transmitters, Vacuum.
1.10.02	Temperature Instruments Accessories, Bi-metal, Controllers, Dial, Electrical, Element assemblies, Filled system, Gas activated, Indicators, Optical, Pneumatic, Pyrometers, Recorders, Resistance, Selectors, Switches, Thermocouples, Thermometers, Transmitters.
1.10.03	Level Instruments Bulk storage, Capacitance, Conductivity, Controllers, D/P, Diaphragm paddle, Displacers, Electric, Float, Gauges, Guided wave radar, Indicators, Infra-red, Laser, Liquid, LPG, Magnetostrictive, Piezo, Plate & Magnetic, Pneumatic, Probes, Radioactive, Switches, Tank, Transmitters, Ultrasonic, Vibrating fork.
1.10.04	Flow Instruments Anemometers, Controllers, D/P, D/T, Dall tubes, Electrical, Electromagnetic, Flow nozzles, Gas, Indicators, Injection rate, Inline, Insertion, Liquid, Mass flow, Meter runs, Meters, Orifices, Paddle, Pitot tubes, Plates, Pneumatic, Positive displacement, Recorders, Sight, Switches, Thermal, Transmitters, Turbine, Ultrasonic, Vane, Variable area, Vent stack flow, Venturi, Volume, Vortex, Water.
1.10.05	Fire / Smoke / Gas / Heat Detection Instruments
1.10.06	Instrument Tubing and Fittings Alloy steel, Carbon steel, Compression, Plastic, Precision.
1.10.07	Junction Boxes Barriers, Cabinets, Empty, Hazardous, Marshalling, Non hazardous.
1.10.08	Process Control and Monitoring Equipment and Systems Advanced controls, Alarm, Anti-slugging, Anti-surge, APC, Blind, Computers, Control systems, Controllers, Converters, Corrosion, DCS, Electrical, Electronic, ESD, Field, Fieldbus, Fire and Gas, Gas injection controls, Indicators, Foundation, HIPPS, HIPS, HMI, ICS, ICSS, Integrated, Integrators, Intrinsic Barriers, Main frame, Micro, Mini, MMI, PCS, PES, PLC, Pneumatic, Processors, Profibus, Programmable, Programmers, PSD, Pulsecounters, Recorders, Relays, SCADA, Shut down, Smoke, Software, Switches, Telemetry, Transducers, Transmitters.
1.10.09	Metering Equipment and Systems Computers, Fiscal, Gases, Liquids, Massflow, MIS, Provers, PRS.
1.10.10	Detectors and Analysers Alarm, Alkalinity, Acidity, Ammonia, Balance, Boiling, Buoyancy, Calcium, Calorific value, Carbon dioxide, Carbon monoxide, Chloride, Chlorine, Chromatographic, Cloud point, Colour, Conductivity, Consistency, Corrosiveness, Cut point, Centrifugal, Density, Dew point, Differential, Distillation, Electrical, End point, Fire, Flame, Flammable gas, Flow, Freeze point, Gas, Hardness, Heat, Humidity, Hydrocarbon, Hydrogen, H2S, Initial boiling point, Ion, Lead content, Leak, Liquid, Melt index, Moisture, Nitrate, Nitrogen, Octane, Organic, Oxygen, Process, Resonance, Sensors, Silicate, Smoke, Sodium, Solids, Speed, Sulphide, Sulphur, Switches, Thermal, Titrator, Toxic, Transducers, Turbidity, Ultra-violet, Vapour, Vibration, Viscosity, Water, Weight.
1.10.11	Control Panels and Control Stations Displays, Electrical, Pneumatic recording, Rack mounted.
1.10.12	Sonar / Radar / DP/ Navigation / Positioning Equipment and Systems ARPA, Fog warning systems, GPS, Navigation lights, Radar plot aids, Survey.



1.10 Instrumentation / Communication and Process Control Equipment / Materials (continued)

Code	Description & Keywords
1.10.13	Corrosion Monitoring Systems
1.10.14	Simulator Systems
1.10.15	Acoustic Equipment
1.10.16	Acoustic Telemetry Systems
1.10.17	Meteorological Instruments / Equipment Anemometer, Barometer.
1.10.97	Other Alarm / Control Systems Alarms, Annunciators, Displays, Electrical, Graphic, Mimic, Mosaic, Pneumatic, Timers.
1.10.98	Instrument and Communication Cables Chemical resistant, Flame retardent, Screened, Thermocouple, Twisted Cores, Umbilical.
1.10.99	Other Instrument / Communication and Process Control Equipment / Materials Air cylinders, Amplifiers, Coalescers, Condensation pots, Dampers, Dryers, Enclosures, Filters, Housings, Ink, Load cells, Mounting plates, Oils, Paper, Power supplies, Purging, Shades, Silencers, Snubbers, Test and calibration equipment, Tensiometers.

1.11 Miscellaneous Mechanical Equipment

You should describe the extent or limitations of the scope of your supply as appropriate e.g. surface, subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Mechanical Separators, Tumblers, Chlorinators, Hydrocyclones, Scrubbers and Accessories – we only supply Gas-Liquid separators.

Code	Description & Keywords
1.11.01	Mechanical Separators, Tumblers, Chlorinators, Hydrocyclones, Scrubbers and Accessories Air, Belt, Brushers, Catalytic, Centrifuges, Chlorination, Clarifying, Classification, Coke, Collecting, Collection, Compression, Electrostatic, Evaporation, Flash, Gas-liquid, Gas-solid, Generators, Heavy, Hydro, Log, Low, Magnetic, Media, Mineral, Multicyclone, Multi-Effect, Osmosis, Plate, Primary, Refuse, Reverse, Rolls, Salt, Sand, Shaking, Spray, Strake, Super, Table, Temperature, Thickener, Treatment, Trough, Unit, Washers, Washing, Water.
1.11.02	Regenerative / Non-Regenerative Filters, Strainers and Accessories Aviation, Back-flushing, Bag, Batch, Belt, Bends, Candle, Cartridge, Centrifuge, Ceramic, Coalescer, Course seawater filter, Continuous, Corrugated, De-misting, De-waxing, Diesel Coalescer, Drum, Electrostatic, Filtration, Fine seawater filter, Fixed, Fuel gas coalescer, Gasair, Gas-liquid, Grizzly, Hose, Interceptor, Leaf, Lubricating, Metal, Mineral, Molecular, Moving, Oil, Pan, Plate, Pre-coat, Pressure, Pump, Revolving, Rotary, Sand, Screens, Seawater, Sieve, Sintered, Slush, Suction, Synthetic, Tiltable, Travelling, Tube, Vacuum, Vibrating, Water.
1.11.03	Mixers, Agitators, Blenders, Feeders and Accessories Balls, Blowing, Bottle, Bowl, Breakers, Catalyst, Cells, Centrifugal, Changer, Classifiers, Compacting, Concentration, Cones, Contactors, Crushers, Cutters, Disc, Double, Dry, Electrostatic, Expellers, Extruders, Flakers, Flotation, Gravity, Gyratory, Hammer, Hydraulic, Impact, Jaw, Jet, Jigs, Liquids, Machines, Mills, Mineral, Pellets, Power, Precipitators, Product, Rake, Retort, Rod, Rotary, Rotating, Sampling, Screen, Scrubbers, Single, Solids, Spiral, Vibrating, Waste, Wet.
1.11.04	Hydraulic Units and Accessories Couplings, Emergency shut off, Hydraulic.



1.11 Miscellaneous Mechanical Equipment (continued)

Code	Description & Keywords
1.11.05	Fresh Water Treatment / Desalination Systems and Accessories
1.11.06	Gas Treatment Units and Accessories
1.11.07	Pressure Reduction Stations for Gas Distribution
1.11.99	Other Mechanical Equipment and Accessories Anti-vibration mountings, Couplings, Governors, Universal joint.

1.12 Cooling / Heating / Ventilation / Air Conditioning Equipment

You should describe the extent or limitations of the scope of your supply as appropriate e.g. surface, subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Heating Coils/Units (Electric, Steam, Water etc) – we only supply Thermostatically Controlled Terminal and Ductwork Air Heaters.

Code	Description & Keywords
1.12.01	HVAC System Packages
1.12.02	Cooling and Refrigeration Units Ammonia, Carbon dioxide, Nitrogen, Freon.
1.12.03	Humidifiers, Dryers etc. Absorption, Air, Bed, Conveyor, Drum, Evaporators, Film, Flash, Fluid, Gas, Impact, Instrument, Nitrogen, Pneumatic, Refrigerant, Regenerative, Rotary, Spray, Tray, Turbo, Vibrative.
1.12.04	Air Fans API 673, Axial, Centrifugal, Mixed flow, Radial.
1.12.05	Air Filters, Coalescers and Accessories Instrument air, Strainers.
1.12.06	Dampers and Accessories
1.12.07	Ducting etc
1.12.08	Heating Coils / Units (Electric, Steam, Water etc.) Traps.
1.12.99	Other HVAC Equipment and Accessories Air movers, Control systems, Diffusers, Grilles, Nozzles, Weather louvres.



1.13 Marine / Diving and Pipeline Equipment

You should describe the extent or limitations of the scope of your supply as appropriate e.g. surface, subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Diving Equipment – Vessel Based Equipment (Diving bells, Compression Chambers, Gas mix Batteries, Umbilicals etc.) – we only supply Compression Chambers and Diving Bells.

Code	Description & Keywords
1.13.01	Anchoring / Buoying Equipment Anchors, Buoys, Buoys pick-up and supporting, Chain assemblies, Lace on floats, Loading, Marker, Mooring, Mooring hawsers, Pendant, Polypropylene ropes, Rolls, SBM, Shackles, Thimbles, Wire ropes.
1.13.02	ROVs, ROV Tools and Accessories Cage, Manipulators, Thrusters, TMS.
1.13.04	Ships Gear Charts marine offshore, fenders, Nets for handling and loading, Steering.
1.13.05	Turrets
1.13.06	Diving Equipment - Personal Equipment (Diving Helmets, Suits, Knives, Lead Belts etc.) Diving helmets, Knives, Lead belts, Suits.
1.13.07	Diving Equipment - Vessel Based Equipment (Diving Bells, Compression Chambers, Gas Mix Batteries, Umbilicals etc.) Diving bells, Compression chambers, Gas mix batteries, Umbilicals.
1.13.20	Pipeline Equipment, Connectors and Accessories Concrete, Mattress, Pipeline, Protective.
1.13.21	Pig Launchers / Transmitters / Traps / Receivers and Accessories Closures, Quick opening, Traps.
1.13.22	Pigging Equipment and Accessories Bags, Bladders, Caliper, Catchers, Foam, Hangers, Inflatable, Intelligent, Kick off, Launchers, Lock-type, Pigs, Plunger, Signallers, Solid, Spring, Spheres, Stoppers, Support, Valves.
1.13.23	Through Flowline Systems and Tools
1.13.99	Other Marine / Diving and Pipeline Equipment and Accessories Barges.

1.14 Computer and Communication Equipment

You should describe the extent or limitations of the scope of your supply as appropriate e.g. surface, subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. General Business Software (Financial, Logistics, Personnel, Document Administration, Management Information etc.) – we only supply Document Administration Software.

Code	Description & Keywords
1.14.01	Computer Hardware - Work Stations (PCs and Unix) CAD/CAM, Desktop, IBM compatible, Laptop, Micro, Mini, PDA, Personal, Terminal, Workstation.
1.14.02	Computer Hardware - Servers (PCs, Unix) IBM compatible, Mini, Not IBM compatible.
1.14.03	Computer Hardware - Mainframes (CPUs, Storage and other Mainframe Equipment and Accessories) Mass storage devices, Tape, Disks, Drives.
1.14.04	Computer Peripherals, (VDUs, Printers and other Peripherals) CD, DAT, Disk, Displays, Drives, Floppy, Hard, Keyboards, MO, Monitors, Printers, Plotters, Tape,



1.14 Computer and Communication Equipment (continued)

Code	Description & Keywords
1.14.05	Communication Equipment and Accessories (Routers, Modems, HUBs, Cables etc.) Cable, Chemical resistant, Coax, Data, FDM/digital, Fibre optic, Instrument/communication cable, LAN, Line drivers, Local area networks, Multiplex, Network PC interfaces, Not flame retardent, Power/inst/comms, Repeaters, Statistical, Subsea cable, WAN.
1.14.06	Databases, Software Development Tools, Application Generators, Data Administration Tools etc.
1.14.07	General Business Software (Financial, Logistics, Personnel, Document Administration, Management Information etc.)
1.14.08	General Technical Software Systems (Specialist Systems, CAD/CAP etc.)
1.14.09	Technical Oil / Gas related Software Systems (Reservoir, Geological, Drilling etc.)
1.14.10	Office Automation Software (Spreadsheet, Planning, Word Processing, Graphics, Filing / Retrieval etc.)
1.14.11	Utility Software (Operational Support, Security Systems, Networks (LAN/WAN) Communications Software etc.)
1.14.20	Telecommunication Equipment and Systems (PABXs, Telephone Equipment, Telex / Telefax, Accessories etc.) Base station, Cryptographic, Digital, Earth station, Exchanges, Explosion proof, Facsimile, HF, Hand portable, Intercom systems, Loudspeakers, Marine/airband, Masts, Microwave, Mobile, PA, Public address systems, Satellite, SCADA, Single channel, Sounders, Telephone, Telex, Transmitter/receiver, UHF, VHF, Weatherproof, Weather station telecom systems.
1.14.21	Audio / Video Equipment and Accessories Cameras, Cassette tape players, CCTV, CD, Domestic, Multitrack, Players, Recorders, Televisions, VCR, Video conferencing equipment.
1.14.22	Personal Communication Equipment and Accessories (PDA, Tablet PC, Cell Phone, PCMCIA / GSM Card)
1.14.99	Other Computer and Communication Equipment and Accessories Antenna systems, Bar-code readers, Magnetic readers, OCR, Software, Test equipment and accessories, Voice recognition.

1.15 Laboratory / Medical Equipment

You should describe the extent or limitations of the scope of your supply as appropriate e.g. surface, subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Medical Equipment and Supplies – we only supply Dental Consumables.

Code	Description & Keywords
1.15.01	General Laboratory Apparatus and Requisites Autoclaves, Calibrated thermometers, Centrifuges, Chromatographs, Determination, Distillation, Fume cupboards, Gas, Hydrometers, Liquid, Metering pumps, Microscopes, Optical, Spectroscopes, Vapour pressure units, Viscometers.
1.15.03	Medical Equipment and Supplies Ambulances, Anaesthetic & resuscitation equipment, Consumables, Dental consumables, Dressings, First aid kits, Gases, Hospital and dental furniture, Hospitals, Medicines, Paramedic kits, Stretchers, Surgery instruments.
1.15.99	Other Laboratory and Medical Equipment and Accessories



1.16 Safety / Protection / Security / Firefighting Equipment

You should describe the extent or limitations of the scope of your supply as appropriate e.g. surface, subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Safety and Protection Equipment / Products, Life Boats and Life Rafts – we only supply Life Boats and Life Rafts.

Code	Description & Keywords
1.16.01	Security Equipment and Accessories Alarm, Intruder, Control.
1.16.02	Safety and Protection Equipment / Products, Life Boats and Life Rafts Aluminium, Barriers, Belt, Blankets, Davits, Detectors, Eye, Eye Wash Stations, Face, Fibreglass, Fire, Gas, Goggles, Hearing, Indicator, Immersion, Inflatable, Level, Life belt, Noise, Portable, Protection, Rescue mannikins, Rubber, Shields, Showers, Signs, Spectacles, Stations, Survival suits, TEMPSC, Tubes.
1.16.03	Firefighting Equipment / Products Agents, Blankets, Branchpipes, Breathing apparatus, Cabinets, Compounds, Couplings, Dry, Extinguishers, Extinguishing, Foam, Gases, Helicopter, High, Hose, Hydrant, Low, Making, Monitors, Nozzles, Portable, Powders, Pressure, Pumps, Reels, Rescue, Respirators, Standpipes, Test, Valves, Water, Wheeled.
1.16.04	Escape Tools / Equipment Abandonment, Baskets, Capsules, Distress signal rockets flares and smoke, Tertiary emergency evacuation systems, Hoods, Jackets, Life, Derrick man's safety equipment, Nets, Personnel, Preservers, Safety, Scramble, Suits, Survival, Transfer.
1.16.05	Fire / Gas Detection / Protection Systems Assemblies, BCF, Control systems, Dampers, Detectors, Deluge, Ducting, Fixed, Floating, Radio-activity, Roof, Tanks, Valve, Ventilation.
1.16.06	Inert Gas / Nitrogen Systems
1.16.99	Other Safety / Security / Firefighting Equipment and Accessories

1.17 Environmental Equipment / Products

You should describe the extent or limitations of the scope of your supply as appropriate e.g. surface, subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Waste Gas Treatment / Recovery Equipment – we only supply Waste Water Recovery Equipment.

Code	Description & Keywords
1.17.01	Waste Water Disposal / Recovery Equipment Compression, De-aerators, De-mineralisation, De-salination, Distilling, Electro dialysis, Evaporation, Fresh water, Multi-effect, Reverse osmosis, Seawater, Softening, Treatment.
1.17.02	Oil Recovery Equipment and Accessories Booms, Chemicals, Skimmers, Spill control.
1.17.03	Waste Gas Treatment / Recovery Equipment
1.17.04	Noise Abatement Equipment and Accessories Acoustic screens, Enclosures, Silencers.
1.17.05	Asbestos Removal Equipment and Accessories
1.17.98	Other Waste Disposal / Recovery Equipment Aerobic, Air flotation, Air stripping, Dissolved gas, Refuse.
1.17.99	Other Environmental Equipment / Products Ion, Ozone, Refrigerant, Ultra violet, UV, Water sterilization.



1.18 Packages - Construction / Outfitting

You should describe the extent or limitations of the scope of your supply as appropriate e.g. surface, subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Steel / Metal / Composite Outfittings (Gangways, Rails etc.) – we only supply Gangways.

Code	Description & Keywords
1.18.03	Chemical Injection Systems PAU.
1.18.04	Subsea - Packages PAU.
1.18.05	Helideck Systems / Packages Aluminium, Nets.
1.18.06	Steel / Metal / Composite Outfitting (Gangways, Rails etc.) Gangways, Rails.
1.18.07	Prefabricated Spools, Pipework etc. (Steel / Metal / Composites) Alloy, Carbon, Composites, Cr-Mo, High, Nickel, Pipework, Stainless, Steel.
1.18.99	Other Industrial Equipment, Packages and Units Biomass processing plants, PAU.

1.19 Service Station Equipment / Materials / Products

You should describe the extent or limitations of the scope of your supply as appropriate e.g. surface, subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Non-food Products for resale (Glycol, Lubricants, Windscreen Cleaners, Other related chemical Products, Leisure Products etc.) – we only supply Windscreen Cleaners, Lubricants.

Code	Description & Keywords
1.19.01	Shop Fittings
1.19.02	Car Wash Equipment and Accessories
1.19.03	Canopies and Accessories
1.19.04	Service Station Signs and Accessories
1.19.05	Service Station Pumps and Accessories
1.19.06	Service Station Payment Terminals and Accessories
1.19.07	Service Station Tanks and Accessories
1.19.08	Food Products for Resale (Tobacco, Soft Drinks, Fresh Foods, Dry Foods etc.)
1.19.09	Fast Food Products for Resale (Bake-off, Hot dogs etc.)
1.19.10	Non-food Products for Resale (Glycol, Lubricants, Windscreen Cleaner, Other related chemical Products, Leisure Products etc.)
1.19.11	Home Entertainment Products for Resale (Video, CDs etc.)
1.19.12	Newspapers and Magazines (for Resale)
1.19.99	Other Service Station Equipment and Materials



2.01 Pipes / Tubes / Hoses and Fittings

You should describe the extent or limitations of the scope of your supply as appropriate. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Seamless Pipes and Tubes – we only supply Tubes.

Code	Description & Keywords
2.01.01	Seamless Pipes and Tubes Alloy, Carbon, Chrome, Clad, Coated, Copper, Cunifer, Duplex, Linepipe, Low, Moly, Nickel, Process, Stainless, Steel, Super, Titanium.
2.01.02	Welded Pipes and Tubes Austenitic, Carbon, Clad, Coated, Duplex, ERW, HFW, Linepipe, Low, Moly, Process, SAW, Stainless Steel, Super.
2.01.03	Non-Metal Pipes and Tubes GRP, GRE.
2.01.04	Hoses Acetylene, Air, Aircraft, Akzo-type, Alloys, Assembly, Bands, Bitumen, Blinds, Blow-out, Break away, Camlock, Cement, Chemical, Control, Couplings, Discharge, Drain, Electro, Ferrous, Flexible, Floating, Galvanised, Gaskets, Gritblasting, Hose, Hydraulic, Hydrogen, Lines, Liquid, Loading, LPG, Metal, Mud, Nitrogen, Non-ferrous, Oxygen, Plastic, Polymer, Quick acting, Radiator, Reels, Refuel, Safety, Rotary, Sour services, Steam, Steel, Submarine, Subsea, Suction, Synthetic, Tanker, Thermoplastic, Umbilical, Vent, Washers, Water.
2.01.05	Flanges, Elbows, Fittings Hangers and Pipe Supports Alu-Bronze, Alloy, Bends, Branched, Butt, Cable, Capillary, Clamps, Connectors, Copper, Couplings, Cunifer, Duplex, Fabricated, Fittings, Forged, Incaloy, Iron, Joint, Joints, Kits, Low temperature, Malleable, Meter, Moly, Monel, Nickel, Nipples, Non-ferrous, Orifice, Outlet, Oval, Pipe, Protectors, Runs, Screwed, Seals, Slip on, Solder, Spades, Stainless, Steel, Super, Swivel, Thermowells, Welding.
	Gaskets, Jointings, Packings and Tightenings
2.01.06	Alternatives, BX, Ceramic, Cotton, Fibre, Fire, Flange, Graphite, Insulation, Material, Metallic, Natural, Non-asbestos, O-ring, Passive, Pipe repair joints, Pipe shrink sleeves, Protection, PTFE, R, Ring, RTJ, RX, Rubber, Sealing, Sets, Spiral, Synthetic, Wound.
2.01.06	Natural, Non-asbestos, O-ring, Passive, Pipe repair joints, Pipe shrink sleeves, Protection, PTFE,
	Natural, Non-asbestos, O-ring, Passive, Pipe repair joints, Pipe shrink sleeves, Protection, PTFE, R, Ring, RTJ, RX, Rubber, Sealing, Sets, Spiral, Synthetic, Wound. Non-Metal Flanges, Elbows Fittings and Pipe Supports
2.01.07	Natural, Non-asbestos, O-ring, Passive, Pipe repair joints, Pipe shrink sleeves, Protection, PTFE, R, Ring, RTJ, RX, Rubber, Sealing, Sets, Spiral, Synthetic, Wound. Non-Metal Flanges, Elbows Fittings and Pipe Supports GRE, GRP, Thermohardened, Thermoplastic, Thermoset.



2.02 Valves and Accessories

You should describe the extent or limitations of the scope of your supply as appropriate. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Safety Valves, Relief Valves and Bursting Discs – we only supply Relief Valves.

Code	Description & Keywords
Oouc	Check Valves
2.02.02	Alloy, Axial, British standard, Carbon steel, Conduit, Dual, Gate, Globe, High, Non-ferrous, Non-slam, Plate, Through.
2.02.03	Control Valves and Accessories
2.02.04	Safety Valves, Relief Valves and Bursting Discs Assemblies, Low, Operated, Pilot, Temperature.
2.02.05	Subsea Valves Check, Swing.
2.02.06	Solenoid Valves Activated, Actuated, Angle, ANSI, API, Ball, Bellows, Body, Butterfly, Choke, Control, Controller, Diaphragm, Eccentric, Flow, Gauge, Globe, Metering, Micro, Multi-port, Pilot/relief, Plug, Pneumatic, Pressure, Reducing, Regulating, Regulators, Relief, Rotating, Self-acting, Shut-off, Slider, Split.
2.02.07	Actuators and various Valve Instrumentation Controller, Cv, Electric, Hydraulic, On/off, Pneumatic, Subsea.
2.02.08	Ball Valves Alloy, API 6D, Brass, British standard, Carbon, High, Low temperature, Non-ferrous, Stainless, Steel, Subsea.
2.02.09	Butterfly Valves Steel, Wafer, Alloy, API, British standard, Carbon, Lined, Performance, Stainless.
2.02.10	Diaphragm Valves British standard, Carbon, Lined, Steel.
2.02.11	Gate Valves Alloy, API, British standard, Carbon, Check, Conduit, Non-ferrous, Steel, Through.
2.02.12	Globe Valves Alloy, British standard, Carbon, High, Low, Non-ferrous, Steel.
2.02.13	Needle Valves Check, Control, Flow, Gauge, High, Miniature, Pressure.
2.02.14	Plug Valves Balanced, British standard, Lubricated.
2.02.99	Other Valves and Accessories Cv, Double block/bleed assemblies, Electric, Excess flow limiters, Instrument heating purge blocks, Instrument valves and manifolds, Locking devices, Interlocking, LPG, Pneumatic, Purge blocks Self venting, Recirculation, Regulators, Switches, Thermostats, Valves timing pneumatic.



2.03 Steel / Metal Materials

You should describe the extent or limitations of the scope of your supply as appropriate. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Metal Bearings and Seals – we only supply Metal Bearings.

Code	Description & Keywords
2.03.01	Plates Armour, Bulk, Commercial, Drum, Grade 355, Grade 450, Hot rolled, Low temperature, Normalised, Offshore, Perforated, Quality, Quench, Slabs, Steel, Structural, Tear, Temper, Thermo mechanical controlled process, Zinc.
2.03.02	Bars Concrete, Finished, Hollow bored, Mild, Military, Reinforcement, Rods, Round, Steel.
2.03.03	Profiles and Sections Angles, Beams, Channels, Columns, Flame, Joists, Laser cut shapes, Plasma.
2.03.04	Forgings and Castings Alloys, Babbit, Bearing, Bulk, Castings, Ingots, Metal, Offshore, Quality, Sections, Steel, Tin, White.
2.03.05	Gratings
2.03.06	Wires and Steel Chains including Accessories Anchors, ANSI, API, Brass, Chains, Conveyor, Crane, Links, Mooring, Non-rotation, Platform, Pulley, Roller, Ropes, SPM, Steel, Stud, Thimbles, V-belts, Wedge.
2.03.07	Bolts and Nuts Alloy, Head, Hexagonal, Non-Ferrous, Non-Metallic, Studs, Nails, Spikes, Staples, Tacks, Pins, Rivets, Screws, Fasteners, Standard, Specialised, Traceability.
2.03.08	Metal Bearings and Seals Element, Flat, Lubricating, Lubricators, Mechanical, Needle, Oil, Rolling, Seals, Sleeve.
2.03.09	Anodes
2.03.10	Welding Consumables Rods, Solders.
2.03.20	Doors, Manholes, Hatches
2.03.99	Other Steel and Metal Materials Alloys, Alloy 28, Aluminium, Copper, Duplex, Low, Mesh, Mild, Nickel, Platinum, Silver, Stainless, Steel, Super Duplex, Tantalium, Titanium, Wire Cloth, Wire Netting.



2.04 Non-Metal Materials (Plastics, Composites)

You should describe the extent or limitations of the scope of your supply as appropriate. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Profiles and Sections – we only supply Profiles.

Code	Description & Keywords
2.04.01	Plates GRE, GRP.
2.04.02	Plates GRE, GRP.
2.04.03	Profiles and Sections Angles, Beams, Channels, Columns, Flame, GRE, GRP, Joists, Laser cut shapes, Plasma.
2.04.04	Forgings and Castings GRE, GRP.
2.04.05	Gratings GRE, GRP.
2.04.06	Ropes and Chains including Accessories Fibre, Mooring, Ropes.
2.04.07	Bolts and Nuts GRE, GRP, Fasteners, Standard, Specialised, Traceability.
2.04.08	Non-Metal Bearings and Seals GRE, GRP.
2.04.99	Other non-Metal Materials Carbon, Elastomers, Glass, Graphite, GRE, Impregnated, Non impregnated, Quartz, Resins, Rubber, Silica, Silicon carbide.

2.05 Automobiles and Associated Equipment

You should describe the extent or limitations of the scope of your supply as appropriate. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Vans Lorries and Associated Equipment – we only supply Vans.

Code	Description & Keywords
2.05.01	Trucks and Associated Equipment
2.05.02	Trailers and Associated Equipment
2.05.03	Vans, Lorries and Associated Equipment
2.05.04	Passenger Cars and Associated Equipment
2.05.05	Special Vehicles and Associated Equipment
2.05.06	Tyres / Batteries / Car Accessories
2.05.99	Other Automobiles and Associated Equipment



2.06 Downstream Packing Materials

You should describe the extent or limitations of the scope of your supply as appropriate. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Fluid Bags, Small Containers (less than 1 m3) etc. – we only supply Fluid Bags.

Code	Description & Keywords
2.06.01	Drums
2.06.02	Bottles and Cans (Glass, Metal, Plastic etc.)
2.06.03	Fluid Bags, Small Containers (less than 1 m³) etc.
2.06.04	Boxes (various Materials)
2.06.05	Pallets
2.06.99	Other Packing Materials

2.07 Chemical / Oils / Paints

You should describe the extent or limitations of the scope of your supply as appropriate. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Abrasives, Polishes, Compounds, Adhesives – we only supply Abrasives and Polishes.

Code	Description & Keywords
2.07.01	Primers, Coatings and Paints Airless, Alkyd, Aluminium, Anti-corrosive, Bituminous, Brush, Changing, Chlorinated, Colour, Compounds, Concrete, Drum, Epoxy, Ester, Etching, Finishing, Heat, High build, Iron, Micaceous, Ore, Pack, Polyurethane, Primers, Quick drying, Repair, Resisting, Rubber, Silicate, Silicone, Silk screen, Single pack, Spray, Stencil, Tie, Two pack, Undercoats, Zinc.
2.07.02	Petroleum Products (Gas, Oils, Fuels etc.) Acidless, Additives, Antifoam, Aviation, Bearing, Blown, Brake fluids, Castor, Chains, Coating, Compressor, Crude, Cutting, Diesel, Drilling, Engine, Fish, Gasoline, Gear, Graphite, Greases, Heat transfer, Hydraulic, Hydrogenated, Insulating, Jet, Liquid, LPG, Lubricant, Micro, Motor, Penetrating, Protective, Pump, Refined, Rosin, Sticks, Sulphonated, Sulphur, Tallow, Turbine, Vapourising, Waxes.
2.07.03	Mud and Associated Additives Accelerators, Based, Brine, Emulsion, Fluid loss, Gel, High, Invert, Loss, Low, Oil, Pseudo, Retarders, Sand, Synthetic, Temperature, Water, Zinc.
2.07.04	Abrasives, Polishes, Compounds, Adhesives
2.07.05	Industrial Gases Acetylene, Air, Argon, Butane, Carbon, Compressed, Cylinders, Dioxide, Diving, Inert, Oxygen, Nitrogen, Propane, Quads, Racks, Refrigerants, Trollies, Welding.
2.07.06	Cleaning Products (For Sanitation Products select Category 2.12.06) Chemicals, Cleaning, Treatment, Water.
2.07.07	Additives / Inhibitors etc.
2.07.08	Lubricants Anti-seize compounds.
2.07.09	Production / Process / Drilling Chemicals Agents, Bactericides, Barytes, Bentonite, Brines, Clean-up, Corrosion inhibitors, Defoamers, Demulsifiers, Dispersants, Flocculants, Glycol, H2S scavengers, Hydrochloric acid, Loss circulation material, Perlite, Pseudo-oil based mud and materials, Shale-control, Surface-active agents, Temperature stability agents, Treatment, Viscosifiers, Water.



2.07 Chemical / Oils / Paints (continued)

Code	Description & Keywords
2.07.10	Laboratory Chemicals
2.07.11	Catalysts
2.07.12	Completion Fluids and Additives
2.07.13	Cements and Associated Additives Accelerators, API, Barite, Basic, Bentonite, Emulsion, Fluid loss, Gel, Gilsonite, Heavy weight, High, Invert, Light weight, Loss circulation, Low, Oil, Perlite, Portland, Pseudo, Retarders, Sand, Silica flour, Special, Synthetic, Temperature, Water, Zinc.
2.07.99	Other Chemicals, Oils and Paints Alcohols, Anti-knock agents, Antioxidants, Antistatic additives, Bactericides, Cellulose based thinners, Corrosion inhibitors, Demulsifiers, Dispersants, Emulsifiers, Epoxy resin based thinners, Filtration reducers, Flocculants, Foaming agents, Pipe-freeing agents, Polyurethane based thinners, Reactive dilutents, Stimulation additives, Surface-active agents, White spirit thinners.

2.08 Insulation / Refractory Materials

You should describe the extent or limitations of the scope of your supply as appropriate.

Code	Description & Keywords
2.08.01	Fire Protection Materials
2.08.02	Thermal Insulation Materials
2.08.03	Acoustic Insulation Materials
2.08.99	Other Insulation and Refractory Materials

2.09 Civil Bulk Materials

You should describe the extent or limitations of the scope of your supply as appropriate.

Code	Description & Keywords
2.09.01	Cement Building, Concrete, Construction, Portland, Ready mixed, Refractory.
2.09.02	Sand and Aggregates
2.09.03	Reinforcing Materials
2.09.04	Inserts including Anchors, Bolts etc.
2.09.05	Protection Materials
2.09.99	Other Civil Bulk Materials



2.10 Architectural / Building Materials

You should describe the extent or limitations of the scope of your supply as appropriate. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Doors, Windows and Shutters – we only supply Windows and Shutters.

Code	Description & Keywords
2.10.01	Sanitary Equipment Bathrooms, Baths, Closets, Heads, Lavatories, Showers, Units, Urinals.
2.10.02	Laundry and Galley / Kitchen Equipment
2.10.03	Floorings and Wall / Ceiling Panels Building, Ceramic, Earthenware, Grating, Roofing, Tiles.
2.10.04	Doors, Windows and Shutters Building, Glazing.
2.10.05	Textiles and Wallpapers Cloth, Filter, Flags, Pennants, Tarpaulins, Wind-Cones.
2.10.06	Warehouse Equipment and Supplies Automatic, Brooms, Brushes, Manual, Racking.
2.10.07	Catering Equipment
2.10.08	Signs and Boards (Information, Warning, Advertisements etc.) Advertisements, Drum labels, Hazchem signs, Information, Nameplates, Warning.
2.10.99	Other Building Materials

2.11 Workshop and Handtools

You should describe the extent or limitations of the scope of your supply as appropriate. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Testing and Measuring Instruments/Equipment – we only supply Measuring Equipment.

Code	Description & Keywords
2.11.01	Workshop Equipment and Handtools Air, Boring, Flange facing, Geared, Grit, Guillotine, Horizontal, Hydraulic, Lapping, Machine, Mechanical, Metal spraying, Motor, Pipe, Plate, Pneumatic, Presses, Shearing, Tensioning, Tools, Vertical, Wood.
2.11.02	Welding Equipment and Accessories Arc, Brazing, Cutting, Electrode, FCAW, Flux, Gas, GSFCAW, Heat, Joining, Machines, Metal, MIG, Plasma, Plastic, Powders, Rod, SAW, Semi-Automatic, SHMMA, Spraying, Stud, TIG, Transformers, Treating, Wire.
2.11.03	Cleaning Equipment and Accessories Air operated, High pressure, Portable, Sludge, Steam, Sump.
2.11.04	Mechanical Handtools
2.11.05	Electrical Handtools Cable cutting equipment (LV).
2.11.06	Testing and Measuring Instruments / Equipment Marine, Measuring, NDT, Non-destructive testing, Surveying.



2.12 Office Administration Products and Consumables

You should describe the extent or limitations of the scope of your supply as appropriate. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Sport and Leisure Equipment – we only supply Sport Equipment.

Code	Description & Keywords
2.12.01	Office Supplies / Stationery
2.12.02	IT Consumables
2.12.03	Pre-printed Stationery (Forms, Envelopes etc.)
2.12.04	Food Products and Beverages
2.12.05	Kitchenware and Tableware
2.12.06	Cleaning / Sanitary Supplies
2.12.07	Furniture
2.12.08	Office Equipment
2.12.09	Sport and Leisure Equipment
2.12.10	Newspapers, Magazines and Books - for own use
2.12.99	Other Office Administration Products and Consumables Drawing equipment, Glues and adhesives, Photographic equipment, Printed forms, Stationery.

2.99 Other Products / Equipment and Materials

You should describe the extent or limitations of the scope of your supply as appropriate. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Consumables for Testing / Inspection (Film etc) – we only supply Consumables for Testing such as Microbiological Test Kits & Ancillaries for On-site Determination of Microbial Contamination in Fuels etc.

Code	Description & Keywords
2.99.02	Packing, Crating and Boxing Materials Bags, Bottle, Cans, Caps, IATA, IMDG, Sample, Sealing.
2.99.03	Consumables for Testing / Inspection (Film etc.) Film.
2.99.04	Uniforms and other types of Clothing Chemical, Footwear, Gloves, Hazard, Helmets, Leisure, Safety, Scalp protectors, Suits, Uniform.
2.99.05	Scale Models (Ships, Rigs, Plants, Equipment etc.) Plants, Rigs, Ships.
2.99.98	Various Appreciation Gifts
2.99.99	Other Products / Equipment and Materials



3.01 Engineering Services

This section is for the "design, planning and management" aspects of the service provision.

You should describe the extent of limitations in terms of offshore, onshore, surface, subsurface as appropriate.

When the code description contains more than one item, you should clarify which of the items you can supply e.g. Subsea, Diving, ROV technology – we only provide a Diving Service.

Code	Description & Keywords
3.01.01	Project Administration Services
3.01.01	Contracting, Engineering, Multi-discipline.
3.01.02	Steel / Construction / Architectural Services Fabrication, Structural design.
3.01.03	Process / Utilities / Piping / HVAC Services Modification.
3.01.04	Equipment / Mechanical Services Engineering, Layout Studies.
3.01.05	Electro / Control Instrumentation Services Analyser surveys, Control engineering, Control loop surveys, Electrical engineering, Instrument engineering.
3.01.06	Pipeline Services Design, Pollution control, Routing.
3.01.07	Subsea / Diving / ROV Technology Services Cofferdam.
3.01.08	Drilling / Completion Engineering Services
3.01.09	Civil Engineering / Concrete Structure Services Feasibility.
3.01.10	Water Services Potable Water, Waste Treatment, Cleaning.
3.01.11	Weight Control Services Incline, Reduction.
3.01.12	Telecommunication Services LF, HF, VHF, UHF, Meteorological, Satellite.
3.01.13	Material Technology / Anti-Corrosion / Surface Protection Services Coatings, Failure investigation, Inhibitors, Linings, Testing, Treatment.
3.01.14	Marine Technology / Hydrodynamic / Aerodynamic Services Ballasting, Fluid dynamics, Hydrostatics, Model testing, Mooring, Naval architecture, Stability, Vessel conversion.
3.01.15	Fire and Gas Protection System Services Alarm, Deluge, Halon replacement, Sprinkler, Shutdown.
3.01.16	Production / Petroleum Engineering Services
3.01.17	Construction Management and Supervision Services
3.01.18	Mud Engineering Services
3.01.99	Other Engineering Services Analysis, Studies.



3.02 Consultancy Services

The section is for the provision of consultancy services NOT for the service itself.

You should describe the extent or limitations in terms of the scope of consultancy as appropriate. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Third Party Evaluation / Verification Consultancy – we only provide Third Party Evaluation Services.

Code	Description & Keywords
3.02.01	Quality Assurance QA / QC Consultancy
3.02.01	Appraisal, Audit, Client representatives, Facilitation, Management systems, Site visits.
3.02.02	Safety, Health and Environment Consultancy COSHH, Environmental studies, Emergency, Legislative compliance, Safety case studies, Statutory, Potable Water.
3.02.03	Risk Analysis Consultancy Assessment, Criticality, HAZAN, HAZID, HAZIP, HAZOP.
3.02.05	Personnel / Training System Consultancy (For training courses select 3.99.13)
3.02.06	Legal Consultancy Appraisal, Contracting, Litigation, Secretarial.
3.02.07	Purchasing and Contracting Consultancy Buying, Contract analyst/engineer, Expediting, E-commerce, Procurement advice.
3.02.08	Cost and Planning Consultancy Cost engineering studies, Estimating, Scheduling.
3.02.09	Material Administration Consultancy Cataloguing, Inventory management, Logistics.
3.02.10	Technical Documentation / Document Control Consultancy Article preparation, Author, Data management, Media representation, Technical editing.
3.02.11	Advertising / Public Affairs / Public Relations Consultancy Artwork, Brochures, Graphic design.
3.02.12	Marketing and Market Research Consultancy Data analysis, Opinion polls, Surveys.
3.02.13	Translation and Manual Writing Consultancy Editing, Languages, Procedures, Transcription.
3.02.14	Welding and Jointing Consultancy Competence assessment, Qualifications.
3.02.15	Warranty Surveyors
3.02.16	Third Party Evaluation / Verification Consultancy Design & construction regulations.
3.02.17	Energy Conservation Consultancy
3.02.18	Simulation Consultancy Process, Production efficiency, Reservoirs, Structural.
3.02.19	Decommissioning and Abandonment Consultancy Environmental, Public relations, Safety.
3.02.20	Meteorological Consultancy Weather forecasting.
3.02.21	Staff Search / Selection Consultancy Executive.
3.02.22	Sub-surface Consultancy (Geological, Geophysical, Reservoir) Economics, Evaluation, Geology, Geophysics, Petrophysics, Reservoir engineering, Petroleum engineering.
3.02.23	Design Consultancy (Industrial Design, Web Design etc.) Industrial, Website.



3.02 Consultancy Services (continued)

Code	Description & Keywords
3.02.24	Marine Consultancy Marine audits, Mooring analysis, Vessel audits.
3.02.25	Subsea Consultancy Cables, Controls, Flowlines, Manifolds, Pipelines and risers, Risers, Subsea production systems, Trees, Umbilicals, Valves.
3.02.26	Career / Outplacement Consultancy
3.02.98	General Management and Business Development Consultancy Benchmarking.
3.02.99	Other Consultancy Services

3.03 Research & Development Services (R & D)

You should describe the nature of the research and development with any service limitations.

Code	Description & Keywords
3.03.01	Engineering (R & D) Services
3.03.02	Geological and Geophysical (R & D) Services Facies modeling, Faulted frameworks, Fracture models, Geostatistical, Reservoir modeling.
3.03.03	Drilling (R & D) Services
3.03.04	Subsea (R & D) Services
3.03.05	Safety and Environmental (R & D) Services
3.03.06	Information Technology (R & D) Services
3.03.07	Oil and Gas Production (R & D) Services
3.03.08	Refinery / Downstream Technology (R & D) Services
3.03.09	Petrochemicals (R & D) Services
3.03.10	Materials (R & D) Services
3.03.11	Reservoir (R&D) Services
3.03.99	Other Research and Development Services Joint industry projects.



3.04 Exploration and Production Drilling Services

These codes are for the provision of drilling services. Suppliers involved in providing drilling equipment should NOT register in these codes but should register in the most appropriate code for Drilling Equipment in the 1.01 code series. You should register in the most appropriate code(s) for the range of drilling services you provide and should provide a full description of the service(s) making use of the keywords where appropriate.

These codes are considered by the Industry to be "critical" and any supplier registering in these codes will be required to participate in a mandatory Verify Quality, Health & Safety, Environmental and Competence & Training audit within SIX months.

You should describe the extent or limitations in terms of offshore, onshore, surface, subsurface as appropriate. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Turbine Drilling / Down Hole Motor Services – we only provide Down Hole Motor Services.

Code	Description & Keywords
3.04.01	Drilling Rigs (Semisubmersibles / Jackups / Others) Barges, Deepwater, Drillships, Jack-up, Land, Mobile rig, Portable, Rig agent, Rig owner, Rig rental, Semi-submersible.
3.04.02	Production Drilling Services Over-balance, Platform drilling, Under-balance.
3.04.03	Conductor Piling Services Hammers.
3.04.04	Cementing Services Cement engineering.
3.04.05	Casing / Tubing Running Services Conductor, Liner.
3.04.06	Casing Cutting Services Chemical, Cold, Explosive.
3.04.07	Mud Logging Services Gas detection.
3.04.08	MWD / LWD Services Logging While Drilling, Measuring While Drilling.
3.04.09	Turbine Drilling / Down Hole Motor Services Repair, Running.
3.04.10	Electrical Logging / Calibration Services Open hole, Cased hole, Slim hole.
3.04.11	Coring Services Sidewall.
3.04.12	Fishing / Wireline Fishing Services Hydraulic, Stimulation.
3.04.13	Work-over Services
3.04.14	Snubbing Services
3.04.15	Drilling Fluids / Mud Services Cleaning, Filtration, Mixing.
3.04.16	Well Testing Services Burner booms, Live wells.
3.04.17	Underreaming Services
3.04.18	Exploration and Development Services
3.04.19	Liner Float, Hangers and Running Equipment Services
3.04.20	Reservoir Services Depletion surveys, Formation evaluation.



3.04 Exploration and Production Drilling Services (continued)

Code	Description & Keywords
Code	•
3.04.21	Well Completion Services Sand management.
3.04.22	Well Overhauling / Stimulation Services
3.04.23	Wellhead Services
3.04.24	Wireline Services Electric, Slickline.
3.04.25	Directional Surveying Services Inertial systems.
3.04.26	Cutting Injections / Cutting Disposal Services Re-injection units, Total containment.
3.04.27	Recutting Inspection Services
3.04.28	Rental of Drill Pipe
3.04.29	Cased Hole Logging Services (Gyro, Perforation, PLT, Gauges) Gauges, Gyro, PLT, Perforation.
3.04.30	Drill Stem Testing Services
3.04.31	Directional Drilling Services
3.04.32	Perforation Services
3.04.33	Gravel Packing Services
3.04.34	Fracturating Services
3.04.35	Plugging Services
3.04.36	Well Wash Services
3.04.37	Coiled Tubing Services
3.04.38	Pumping Services
3.04.39	Fluid / Bottom Hole Sampling Services Bottom hole, Fluid.
3.04.40	OCTG Services (Cleaning, hardbanding, recutting, rethreading, storage) Cleaning, Hard banding, Management, Recutting, Rethreading, Refurbishment, Storage.
3.04.41	Well Crisis Management Services.
3.04.99	Other Drilling Services Drilling tool rental, H2S services, Production testing, ROV support services, Well engineering & maintenance.



3.05 Construction / Modification / Repair / Maintenance / Refurbishment Services

These codes are for the provision of construction/modification/repair/maintenance/refurbishment services. Suppliers involved in providing equipment should NOT register in these codes but should register in the most appropriate codes 1.00 or 2.00 series. You should register in the most appropriate code(s) for the range of construction, modification, repair, maintenance and refurbishment services you provide and should provide a full description of the service(s) making use of the keywords where appropriate.

Some of these codes are considered by the Industry to be "critical" and any supplier registering in these codes will be required to participate in a mandatory Verify Quality, Health & Safety, Environmental and Competence & Training audit within SIX months.

You should describe the extent or limitations in terms of offshore, onshore, surface and subsurface as appropriate. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Ventilation / Heating / Sanitary Services – we only supply Ventilation and Heating Services.

Code	Description & Keywords
3.05.01	Steel / Piping / Mechanical Services Erection, Fabrication, Forming, Rolling.
3.05.02	Electrical / Instrument Services Healthcare, HV, LV, Overhaul. Motor, Rewind.
3.05.03	Ventilation / Heating / Sanitary Services HVAC, Refrigeration.
3.05.04	Waste Disposal / Drainage Services
3.05.05	Insulation Services Acoustic, Cladding, Cold surfaces, Cryogenic, Hot surfaces, Pipeline, Thermal.
3.05.06	Surface Treatment, Sandblasting, Painting, Coating and Fireproofing Services Epoxy, High temperature, Intumescent, Metallurgical, Passive fire protection, Spraying, Shotblasting, Thermal.
3.05.07	Scaffolding / Rigging / Covering Services Access towers, Erection, Powered.
3.05.08	Civil Works / Building Contracting Services including Drilling / Tunneling Drilling, Earthworks, Landfall, Marine based, Road, Tunneling, Underground, Cofferdam.
3.05.09	Diving / ROV / Submersible operations ADS, Air, Intervention, Mixed gas, Saturation, Surface, Cofferdam.
3.05.10	Subsea Construction Services
3.05.11	Generator Services Blowers, Compressors, Diesel, Drivers, Electric, Engines, Expanders, Gas, Generators, Motors, steam, Turbines.
3.05.12	Pipe Cutting and Bending Services
3.05.13	Industrial Cleaning Services
3.05.14	Catalyst Handling / Regeneration Services
3.05.15	Bolt Tensioning Services Hydraulic, Torquing.
3.05.16	Rope Access Services Abseiling.
3.05.17	Welding and Jointing Services Hot tapping.
3.05.18	Safety / Protection / Security / Firefighting System Services Chemicals, Contact, High pressure, Tank. Architectural refurbishment, Fire & gas, Halon.
3.05.19	Preservation of Mechanical and Electrical Components Services
3.05.20	Maintenance and Modification of Pumps and Rotating Equipment



3.05 Construction / Modification / Repair / Maintenance / Refurbishment Services (continued)

Code	Description & Keywords
3.05.21	Heat Treating and Demagnetising Services
3.05.22	Vehicle Maintenance and Repair Services
3.05.23	Machining Services (in situ and general machining) Boring, CNC, In Situ, Turning, Milling.
3.05.24	Site Clean-up Services
3.05.25	Biological Sludge Treatment Services
3.05.26	Tank Bottom Sludge Treatment Services
3.05.27	Piling Services Access towers, Erection, Powered.
3.05.30	Valve Management Services including testing and repair
3.05.31	Crane Management Services Healthcare, Lifting services, Mechanical handling.
3.05.99	Other Construction / Maintenance Services Onshore maintenance repairs, Failure analysis, Rig conversion, Rig maintenance, Cofferdam.

3.06 Installation Services / Marine Contracting (For Abandonment Services see Section 3.15)

You should describe the extent or limitations in terms of offshore, onshore, surface, and subsurface as appropriate. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Pipe Laying / Cable Laying Services – we only supply Cable Laying Services.

The codes in red text are considered by the Industry to be "critical" and any supplier registering in these codes will be required to participate in a mandatory Verify Quality, Health & Safety, Environmental and Competence & Training audit within SIX months.

Code	Description & Keywords
3.06.01	Pipe Laying / Cable Laying Services Carousel, Conventional, Deepwater, Fibre optic, Flexible, J-lay, Laybarge, Reel, Power, Umbilical.
3.06.02	Trenching and Excavation Services
3.06.03	Diving / ROV / Submersible operations Air, ADS, Intervention, Mixed gas, Saturation, Surface.
3.06.04	Cranes / Crane Barges / Heavy Lift Vessels Heavy lift vessels.
3.06.05	Hook-up and Commissioning including Marine Installation Services Testing, Handover.
3.06.06	Mobile Production Units Conversion, FPSO, FPV, Process systems, Well tests.
3.06.07	Dredging Services Pre-sweeping, Scour protection.
3.06.08	Gravel and Rock Dumping Services Grout bags, Mattresses, Stabilisation, Tunnels.
3.06.09	Floating Storage Units (FSU)
3.06.10	Subsea Pipeline Protection Services



3.06 Installation Services / Marine Contracting (continued) (For Abandonment Services see Section 3.15)

Code	Description & Keywords
3.06.11	Installation of Subsea Packages
3.06.13	Mooring System Services
3.06.99	Other Installation Services Underwater engineering studies.

3.07 Inspection / Control and Testing Services

The section is for the provision of consultancy services NOT for the service itself.

You should describe the extent or limitations in terms of the scope of consultancy as appropriate. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Pipeline Flushing, External / Internal Inspection, Pigging Services – we only provide External / Internal Inspection Services.

Code	Description & Keywords
3.07.01	Non-Destructive Testing (NDT) Services ACFM, Dye penetrant, Eddy current, MPI, Radiography, Ultrasonic.
3.07.02	Pipeline Flushing, External / Internal Inspection, Pigging Services Acoustic, Corrosion detection/monitoring, Condition monitoring, Crack detection, Gauging, Hydrostatic, Leak detection, Magnetic flux leakage, Nitrogen, Purging.
3.07.03	Surface Treatment Inspection Services Coating, Curing, Dry film thickness, External, Internal, Painting.
3.07.04	Pressure Testing Services Hydrostatic, Nitrogen, Pipework, Vessels, Xmas trees.
3.07.05	Instrument Testing / Calibration Services Fiscal metering, UKCAS.
3.07.06	Load Testing Services Safe working load, Proof.
3.07.07	Diving / ROV operations CP, Sonar, Video.
3.07.08	Laboratory Testing Services Charpy, Chemical, Compaction, Corrosion, Hardness, Mechanical, Metallurgical, Oil condition, Tensile, Textiles, Water, Yield.
3.07.10	Dimensional Control / Verification Services
3.07.12	Third Party Measurement Services
3.07.98	Other Inspection Services BOP, Drill rig, Electrical, Paint, Rotating equipment, Structural, Tubulars, Video, Weld, Cofferdam, Remotely Operated Aerial Vehicles (ROAV), Unmanned Aerial Vehicles (UAV).
3.07.99	Other Testing Services



3.08 Transportation / Supply / Disposal Services

You should describe the extent or limitations in terms of offshore, onshore, surface, subsurface as appropriate. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Air Transport Services for Passengers and Freight – we only provide Air Transport Services of Passengers.

Code	Description & Keywords
3.08.01	Tugs / ROV Support / Diving Support Vessels
0.00.01	Anchor handler, AHTS, Cargo, Charter, DSV, Management, PSV, Shuttle tanker, Tanker.
3.08.02	Barges Dumb, Self-propelled, Towage.
3.08.03	Air Transport Services of Passengers and Freight Ad-hoc flights, Aircraft inspection, Airport ground services, Aviation, Fixed wing, Flight information services, Helicopter, Meet & carry service, Offshore fuel services, Rotary.
3.08.04	Accommodation Platforms / Vessels DP, Flotals, Jack-up, Moored.
3.08.05	Rental - Containers, Baskets etc. Chemical tank, Hire.
3.08.06	Disposal / Distribution and Waste Transport Services etc.
3.08.07	Salvage Services etc. Diving, Lifting, Management, Oil recovery.
3.08.08	Rental of Cranes and Special Vehicles
3.08.09	Courier Services
3.08.10	Freight Forwarding / Logistics Management Services Air, Haulage, Sea, Secure, Road.
3.08.11	Transport Broker and Agent Services Shipping.
3.08.12	Supply Base / Warehouse / Storage Services Crane, Forklift truck, High security, Plant, Racking, Tanker bunkerage, Vessel discharge.
3.08.13	Ship Chandler Services
3.08.14	Bulk Truck Transportation Services Haulage.
3.08.15	Truck Package / Product Transportation Services Haulage.
3.08.16	Moving Services
3.08.17	Supply Vessels
3.08.18	Stand-by Vessels
3.08.99	Other Transportation / Supply and Disposal Services Customs clearance, Haulage, Helifuel, Marine equipment hire/refurbishment, Refueling, Tanker, Tanker refit, Motion Compensated Gangway.



3.09 Surveying Positioning Services

You should describe the extent or limitations in terms of offshore, onshore, surface, subsurface as appropriate. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Geophysical and Hydrographic Site Survey Services – we only provide Geophysical Survey Services.

Description & Keywords
Soil Investigation Services Analysis, Grab, Samples, Sampling, Strength, Testing.
Navigation / Positioning Services ARPA, Acoustic, Beacon, DGPS, EDM, GPS, Onshore, Management, Radar, Satellite, Ship, Surface, TMS, Tug.
Geotechnical Services Analysis, Borehole, Coring, CPT, Sampling, Soil, Strength, Vibrocores.
Geophysical and Hydrographic Site Survey Services Cable, Flowline, Pipeline, Route.
Oceanographic Services Acquisition, Coastal, Current, Measurements monitoring, Oceanography predictions, Remote sensing, Routing, tidal, Water temperature, Wave heights.
Rig Positioning Services ARPA, Acoustics, Anchoring, Management, Moves, Quality control, Software, Surface, Underwater, Well re-entry.
Photogrammetry Surveying Services Aerial, Close range measurement, Metrics, Photography, Underwater, Videogrammetry, Remotely Operated Aerial Vehicles (ROAV), Unmanned Aerial Vehicles (UAV).
Chart and Map Production Services Autocad, Bathymetry mapping charting, Hydrography, Intergraph.
Rental of Surveying / Positioning Equipment Services
Survey and Positioning Support Services Acoustic, Anchor, Construction, EDM, FPSO, Inspection, Installation, Jacket, Laser, Mooring, Platform, Spool piece metrology, Subsea structure, Umbilical.
Other Surveying / Positioning Services Air gap surveys, Dimensional control, Compass calibration, Geographical information systems (GIS), Land surveying, Platform leveling, Subsidence monitoring, Remotely Operated Aerial Vehicles (ROAV), Unmanned Aerial Vehicles (UAV).

3.10 Seismic / Geophysical Services

You should describe the extent or limitations in terms of offshore, onshore, surface, subsurface as appropriate. When the code description contains more than one item, you should clarify which of the items you can supply e.g. 2D / 3D / 4D / Seismic Data Interpretation Services, Studies and Reports – we only provide 2D Seismic Data Interpretation Services.

Code	Description & Keywords
3.10.01	2D / 3D / 4D Seismic Data Acquisition Services
3.10.02	2D / 3D / 4D Seismic Data Processing Services AVO, Imaging, Inversion, Long offset survey, Modeling, Pre-stack depth migration, Pre-stack time migration.
3.10.03	Site Survey Services AVO, Bathymetry, Clearance, Debris, Dimensional control, Echo sounding, Gravity, High resolution seismic, Magnetic, Pipeline route survey, Platform, Profiling, ROTV, Side scan sonar, Sub bottom profiling, Surveys, Well site.



3.10 Seismic / Geophysical Services (continued)

Code	Description & Keywords
3.10.04	Well Velocity Survey and Processing Services Acquisition, Check shot, Modeling, Processing, Rig source, Vertical incidence, VSP, Walkway.
3.10.05	Rental of Seismic Equipment Workstation.
3.10.06	2D / 3D / 4D Seismic Data Interpretation Services, Studies and Reports Reservoir attributes, Visualisation theatre, Workstation.
3.10.07	OBC Seismic Acquisition Services
3.10.08	OBC Seismic Processing Services
3.10.09	OBC Seismic Data Interpretation Services, Studies and Reports
3.10.10	Electromagnetic Seismic Acquisition Services
3.10.11	Electromagnetic Seismic Processing Services
3.10.12	Electromagnetic Seismic Data Interpretation Services, Studies and Reports
3.10.13	Gravity Acquisition and Processing Services
3.10.14	Magnetic Acquisition and Processing Services
3.10.15	Speculative Seismic / Geophysical Studies and Reports
3.10.99	Other Seismic Services Airborne, Data recovery, Data transcription, Navigation data processing, Quality Control, Seismic data management, Seismic data brokerage.

3.11 Information Systems / Information Technology / Communication Services

You should describe the extent or limitations in terms of your services as appropriate. When the code description contains more than one item, you should clarify which of the items you can supply e.g. CAD / CAP Services – we only provide CAD Services.

Code	Description & Keywords
3.11.01	Network Installation / Support Services Connectivity, Server.
3.11.02	Software Development and Support Services
3.11.03	Computer Based Modelling Services Process, Structural, Life cycle.
3.11.04	Computer Based Simulation / Training Programs Services
3.11.05	CAD / CAP Services 2D, 3D.
3.11.06	Hardware Installation Support Services Leasing, Maintenance.
3.11.07	Operating Systems Installation / Support Services Electronic mail, EPS, HP, IBM, Intergraph, Peripherals, PC's, SCADA, UNIX, VAX, Workstations.
3.11.08	User Support / Help Desk Services
3.11.09	IT Management Consultancy Services
3.11.10	Data Management Services
3.11.11	General IS / IT Consultancy Services
3.11.20	Telecommunication Installation / Support Services Audio, International, Mobile, National, Satellite, Telephone, Visual.



3.11 Information Systems / Information Technology / Communication Services (continued)

Code	Description & Keywords
3.11.21	Data and Message Transmitting Services
3.11.22	Rental of Telecom Lines
3.11.23	Telecom Subscription Services
3.11.24	Public Address System Services
3.11.98	Other Communication Services
3.11.99	Other Information Systems (IS) / Information Technology (IT) Services Archiving, E-commerce, Extranet, Information management services, Internet, Intranet, Microfilming, Publication.

3.12 Petroleum Technology Services

You should describe the nature of your petroleum technology services with any limitations.

Code	Description & Keywords
3.12.07	Geophysical Interpretation Services 2D, 3D, Attributes, AVO, Inversion, OBC.
3.12.08	Petrophysical Interpretation Services Cased hole logs, Core analysis, LWD, Open hole logs.
3.12.09	Geological Evaluation Services (Organic Geochemistry, Petrology, Diagenesis, Biostratigraphy, Fluid Characterisation, PVT, Core Analysis, Flooding) 3D modelling, Biostratigraphy, Diagenesis, Flooding, Log interpretation, Organic chemistry, Petrology, Volumetrics.
3.12.10	Reservoir Evaluation Services Economics, Enhanced oil recovery, Fluid characterisation, Modeling, Monitoring systems, PVT, Simulation, Tracers.
3.12.99	Other Petroleum Technology Services

3.13 Certification and Integrity Services

You should describe the nature of your certification and integrity services with any limitations.

Code	Description & Keywords
3.13.01	Quality Management Systems Certification Accredited body, ISO 9001.
3.13.02	Environmental Management Systems Certification EMAS, ISO 14001.
3.13.03	Safety Management Systems Certification OHSAS 18001.
3.13.04	Information Security Management Systems Certification
3.13.05	Certification of Welders Weld procedure qualification, Weld procedure specification.



3.13 Certification and Integrity Services (continued)

Code	Description & Keywords
3.13.06	Certification of NDT Personnel
3.13.07	Certification of Machinery
3.13.08	Certification of Cranes and Lifting Appliances
3.13.09	Certification of Pressurised Equipment
3.13.10	Evaluation and Certification of Software and Electronics (IT)
3.13.11	Notified Body for Machinery
3.13.12	Notified Body for simple Pressure Vessels ASME, ASNT.
3.13.13	Notified Body for Telecommunication Terminal Equipment
3.13.14	Notified Body for Medical Equipment
3.13.15	Notified Body for Personal Protection Equipment
3.13.16	Notified Body for Lifts
3.13.17	Notified Body for Pressure Containing Equipment
3.13.30	Integrity Management Services
3.13.99	Other Certification Services Equipment in explosive atmospheres, Offshore platforms.

3.14 Financial and Insurance Services

You should describe the nature of your financial and insurance services with any limitations.

Code	Description & Keywords
3.14.01	Banking Services
3.14.02	Monetary Intermediation Services
3.14.03	Credit Granting Services
3.14.04	Financial Markets Administration Services
3.14.05	Security Broking and Fund Management Services
3.14.18	Financial Management Consultancy Services Credit management.
3.14.19	Other Banking and Financial Services Financial risk analysis.
3.14.20	Accounting Services Financial statements.
3.14.21	Auditing Services
3.14.30	Life Insurance Services Claims.
3.14.31	Pension Funding Services Claims.
3.14.32	Non-Life Insurance Services
3.14.33	Insurance Broking Services
3.14.39	Other Insurance Services Aviation, Claims, Construction all risks, Employer liability, Marine risk, Operating, Pollution, Public liability, Professional indemnity, Vessel.



3.15 Decommissioning and Abandonment Services

These codes are for the specific provision of decommissioning and abandonment services. You should register in the most appropriate code(s) for the range of decommissioning and abandonment you provide and should provide a full description of the service(s) making use of the keywords where appropriate.

Suppliers involved in providing equipment only should NOT register in these codes but should register in the most appropriate code for the equipment in the 1.00.00 code series. Suppliers involved in providing the services but NOT as part decommissioning and abandonment services should NOT register in these codes but should register in the most appropriate code for the service elsewhere in the 3.00.00 code series.

These codes are considered by the Industry to be "critical" and any supplier registering in these codes will be required to participate in a mandatory Verify Quality, Health & Safety, Environmental and Competence & Training audit within SIX months.

You should describe the extent or limitations in terms of offshore, onshore, surface, subsurface as appropriate. When the code description contains more than one item, you should clarify which of the items you can supply e.g. – Integrity / Legislation Services – we only provide Integrity Services.

See also Consultancy code 3.02.19.

Code	Description & Keywords
3.15.01	Project Management Services Archiving, Concept development engineering, Detailed engineering, Document control, Environmental management, Evacuation management, Government liaison, Marine contracting, Preservation management, Project management, Reuse / resale, Reverse engineering, Safety engineering, Safety management, Stakeholder consultation, Structural engineering.
3.15.02	Marine Services Auctioneers, Barges, Buoyancy systems, Deballasting, Equipment brokers (platform re-use), Excavation, Flotels, Lifting, Lifting vessels, Marine surveys, Mattress removal, Mooring systems, Navigational aids, Oil spill dispersant, Positioning expertise, Rock dump removal, Rope access, Support vessels, Tankers, Towline installation, Transportation, Vessel brokers, Warning systems.
3.15.03	Subsea Services Deballasting equipment, Diving, Flushing, Photographic records, Pigging, Pipeline retrieval, Power cable removal, Purging, ROV's, Seabed bathymetric surveys, Seabed jetting, Seabed restoration, Seafastening, Site leveling, Soil surcharge (magnetite) system, Sonar surveys, Structural tubulars drilling and grout Removal, Template manifold recovery, Tracked seabed vehicles, TV records, Umbilical retrieval, Underwater welding.
3.15.04	Well Services Cementing, Cuttings removal, Downhole equipment retrieval, Explosive, Grout and drill mud removal / dispersion, Perforating, Well abandonment, Well control, Well plugging, Wellhead equipment recovery, Wellhead equipment refurbishment.
3.15.05	Cutting Services Abrasive water jet, Cutting technology, Designed shaped charges, Diamond wire, Explosives, Hydraulic shears, Thermic lance.
3.15.06	Site Services Access systems, Accommodation modules, CCTV, Crane removal, Equipment preservation, Equipment removal, Equipment testing and overhaul, Fabrication, Flushing, Heat treatment, Helicopter assistance, Onshore decommissioning facilities, Onshore dismantling yards, Pigging, Portable access equipment, Power generation, Purging, Rope access, Scaffolding, Security systems, Soil remediation, Temporary facilities, Tower cranes.



3.15 Decommissioning and Abandonment Services (continued)

Code	Description & Keywords
3.15.07	Waste Management Services Asbestos removal / disposal, Dispersant / oil spill control, Industrial chemistry, LSA removal / disposal, Metal recycling, Pressure vessel cleaning, SEPA licensed location for cutting LSA Contaminated pipelines, Sludge treatment, Tank cleaning, Waste disposal, Water filtration equipment.
3.15.08	Integrity / Legislation Services HAZIDS, HAZOPS, Inspection, NDT, Pre-decommissioning structural, QA / QC, Regulators, Risk assessors, Verification, Warranty surveyor.
3.15.99	Other Decommissioning and Abandonment Services Technical writers.

3.20 Service Station Maintenance / Services

You should describe the nature of your service station maintenance services with any limitations.

Code	Description & Keywords
3.20.01	Car Wash Equipment Maintenance / Services
3.20.02	Canopy Equipment Maintenance / Services
3.20.03	Signs and Accessories Maintenance / Services
3.20.04	Service Station Pumps Maintenance / Services
3.20.05	Payment Terminal Maintenance / Services
3.20.06	Service Station Tanks Maintenance / Services
3.20.99	Other Service Station Maintenance / Services

3.90 Exchange and Throughput Services

You should describe the nature of your exchange and throughput services with any limitations.

Code	Description & Keywords
3.90.01	Exchange and Throughput Services



3.99 Other Supporting Services

You should describe the extent or limitations in terms of offshore, onshore, surface, subsurface as appropriate. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Travel Agency, Car Rental Services etc. – we only provide Travel Agency Services.

Code	Description & Keywords
3.99.02	Temporary Accommodation / Camp Services
0.00.02	Relocation, Management, Support.
3.99.03	Catering Services Canteen/restaurant, Facilities management, Onshore, Offshore, Steward, Vending.
3.99.04	Cleaning and Laundry Services Contract, Office, Offshore.
3.99.05	Security Services CCTV, Control room, Guarding, Manned, Mobile patrol, Personnel, System.
3.99.06	Rental of Equipment Long term, Short term.
3.99.07	Printing and Copying Services Binding, Business cards, Digital, Equipment rental, Equipment servicing, Lithographic, Scanning, Screen, Reprographic management.
3.99.08	Photographic / Film / Video Services Duplication, Multimedia.
3.99.09	Technical Drafting Services Autocad, CAD, GIS, Intergraph, PDMS, Specifications.
3.99.10	Travel Agency, Car Rental Services etc.
3.99.12	Medical Services Clinics, First aid, Occupational health & hygiene, Pharmaceutical supplies.
3.99.13	Training Course / Seminar Services Competence, Computer, Development, Financial, Improvement, Leadership, Management, Personal safety, Technical.
3.99.14	Recreational Services Corporate entertainment, Gymnasium, Health, Leisure centers, Swimming pools.
3.99.15	Hotel and Conference Services
3.99.16	Rental of Housing and Office Space etc. Leasing, Refurbishment, Relocation, Space Planning.
3.99.17	Energy / Electrical Power Supply Services Electric supply, Gas supply, Installation, Maintenance, Repairs, Testing.
3.99.18	Manpower Supply, Temporary Staff Hiring – Technical Employment agency, Long term, Recruitment agency, Short term.
3.99.19	Manpower Supply, Temporary Staff Hiring – Administration Employment agency, Long term, Recruitment agency, Short term.
3.99.20	Library Services
3.99.21	Equipment Brokerage / Trading House Services Redundant, Surplus.
3.99.22	Horticultural / Grounds Maintenance Services
3.99.23	Water Supply Services
3.99.99	Other Supporting Services Mail & courier, Personnel, Porterage, Staff welfare services.



4. List of Multidiscipline / Combined Supplies and / or Services (Turnkey / Packages) codes

Product codes in the 4.01.01 to 4.04.00 series operate cumulatively e.g. for 4.04.01, then 4.01.01 - 4.03.01 should not be selected.

4.01 Engineering / Procurement

Code	Description & Keywords
4.01.01	Steel / Metal / Concrete Structures / Platforms
4.01.02	Floating Facilities / Systems including Storage / Loading
4.01.03	Subsea Systems
4.01.04	Pipeline Systems
4.01.05	Risers
4.01.06	Umbilicals
4.01.07	Terminal / Oil Movement Systems
4.01.08	Accommodation / Office / Workshop / Storage Modules
4.01.09	Process Modules / Packages
4.01.10	Utilities Modules / Packages
4.01.11	Drilling Modules / Packages
4.01.12	Buildings including Service Stations
4.01.99	Other Systems

4.02 Engineering / Procurement / Construction

Code	Description & Keywords
4.02.01	Steel / Metal / Concrete Structures / Platforms
4.02.02	Floating Facilities / Systems including Storage / Loading
4.02.03	Subsea Systems
4.02.04	Pipeline Systems
4.02.05	Risers
4.02.06	Umbilicals
4.02.07	Terminal / Oil Movement Systems
4.02.08	Accommodation / Office / Workshop / Storage Modules
4.02.09	Process Modules / Packages
4.02.10	Utilities Modules / Packages
4.02.11	Drilling Modules / Packages
4.02.12	Buildings including Service Stations
4.02.99	Other Systems



4. List of Multidiscipline / Combined Supplies and / or Services (Turnkey / Packages) codes

4.03 Engineering / Procurement / Construction / Installation

Code	Description & Keywords
4.03.01	Steel / Metal / Concrete Structures / Platforms
4.03.02	Floating Facilities / Systems including Storage / Loading
4.03.03	Subsea Systems
4.03.04	Pipeline Systems
4.03.05	Risers
4.03.06	Umbilicals
4.03.07	Terminal / Oil Movement Systems
4.03.08	Accommodation / Office / Workshop / Storage Modules
4.03.09	Process Modules / Packages
4.03.10	Utilities Modules / Packages
4.03.11	Drilling Modules / Packages
4.03.12	Buildings including Service Stations
4.03.99	Other Systems

4.04 Engineering / Procurement / Construction / Installation / Commissioning

Code	Description & Keywords
4.04.01	Steel / Metal / Concrete Structures / Platforms
4.04.02	Floating Facilities / Systems including Storage / Loading
4.04.03	Subsea Systems
4.04.04	Pipeline Systems
4.04.05	Risers
4.04.06	Umbilicals
4.04.07	Terminal / Oil Movement Systems
4.04.08	Accommodation / Office / Workshop / Storage Modules
4.04.09	Process Modules / Packages
4.04.10	Utilities Modules / Packages
4.04.11	Drilling Modules / Packages
4.04.12	Buildings including Service Stations
4.04.99	Other Systems



4. List of Multidiscipline / Combined Supplies and / or Services (Turnkey / Packages) codes

4.05 Integrated Services

These codes are for major contractors with the capacity to provide the FULL integrated service – we would expect the company to employ a minimum of 50 employees. Suppliers involved in providing only some aspects of an integrated service should NOT register in these codes but should register in the most appropriate code for the specific service they provide and should provide a full description of the service(s) making use of the keywords where appropriate.

These codes are considered by the Industry to be "critical" and any supplier registering in these codes will be required to participate in a mandatory Verify Quality, Health & Safety, Environmental and Competence & Training audit within SIX months.

Code	Description & Keywords
4.05.01	Management and Provision of all Facilities Engineering, Modification and Maintenance Services for a Site / Platform
4.05.02	Management and Operations, including Production Supervision of all Facilities, Engineering, Modification and Maintenance Services for Site / Platform
4.05.03	Hydrocarbon Reservoir Development and Production Services
4.05.04	Extended Well Test / Early Production Services including Provision of Floating or Jackup Production Unit
4.05.05	Well Management / Construction Services
4.05.06	Management and Provision of all Catering, Cleaning, Office and Security Service at Location / Platform
4.05.07	Field Development





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