



NIGERIAN PETROLEUM EXCHANGE

PRODUCT / SERVICE CODE GUIDE BOOKLET

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Introduction

The NipeX Joint Qualification System (NJQS) database uses a **coding structure** that allows purchasers to assess information about their actual and prospective suppliers. The coding structure is designed to cover all products and services used within the industry; uses **keywords** to standardize supplier registration.

General Guidance

What is in it for Your Company?

- ✓ A marketing opportunity to promote your company in the oil industry
- ✓ Can be used as tool among others in your marketing strategy
- ✓ Focus on where your company adds Value in the Supply Chain of the oil industry.

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 industry.

As an approach to deciding what to register, think of your business and ensure that your company is covered.

Decide if you provide products and/or services and select codes accordingly.

Use descriptive “keywords” that your customers can use to search the NipeX Database.

Specific Guidance

You should use the word search facility in the Product Code selection tool within the online registration questionnaire to help with code selection.

Refer to your company's website to provide input into the business overview statement and for Product code selection. Repeat codes for different types or ranges of product or service as appropriate where necessary because the supplementary information is different.



Accurately describe the scope of product / equipment / material or service you provide. For any 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 must be a manufacturer, stockist or agent and should not contain a service description. For product codes in the 3.00.00 series, the provider must be a Service Provider or Consultant and should not contain provision of product description.

The product codes in the 4.01.01 to 4.05.01 series operates cumulatively e.g. for 4.05.01, 4.01.01 - 4.04.01 should not be selected.

Use the appropriate keywords and free text description that closely match your choice. Check that the description "matches" or is appropriate for the code, otherwise consider an alternative code. Keywords are specific to the code and are available by selecting the edit button to the right of the code description field.



Product/Service Codes Category List

1. PRODUCT/EQUIPMENT/MATERIALS

- 1.01 DRILLING EQUIPMENT
- 1.02 MATERIALS AND PRODUCT HANDLING EQUIPMENT
- 1.03 COMPRESSORS/EXPANDERS/BLOWERS AND ACCESSORIES
- 1.04 PUMPS AND ACCESSORIES
- 1.05 DRIVERS AND ACCESSORIES
- 1.06 HEATERS/FURNANCES/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/FIRE FIGHTING EQUIPMENT
- 1.17 ENVIRONMENT EQUIPMENT/ PRODUCTS
- 1.18 PACKAGES - CONSTRUCTION/ OUTFITTING
- 1.19 SERVICE STATION EQUIPMENT/MATERIALS/ PRODUCTS

2. PRODUCTS/EQUIPMENT/MATERIALS (Continued)

- 2.01 PIPES/TUBES/HOSES AND FITTINGS
- 2.02 VALVES AND ACCESSORIES
- 2.03 STEEL/ METAL MATERIALS



- 2.04 NON-METAL MATERIALS (PLASTICS, COMPOSITES)
- 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 HAND TOOLS
- 2.12 OFFICE ADMINISTRATION PRODUCTS AND CONSUMABLES
- 2.13 OTHER PRODUCTS/EQUIPMENT AND MATERIALS

3. SERVICES

- 3.01 ENGINEERING SUPPORT SERVICES
- 3.02 CONSULTANCY SERVICES
- 3.03 RESEARCH AND 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
- 3.16 SERVICE STATION MAINTENANCE / SERVICES



- 3.17 EXCHANGE AND THROUGHPUT SERVICES
- 3.18 OTHER SUPPORTING SERVICES

4. MULTI-DISCIPLINE/COMBINED SUPPLIES AND/ OR SERVICES (TURNKEY/PACKAGES)

- 4.01 ENGINEERING
- 4.02 ENGINEERING / PROCUREMENT
- 4.03 ENGINEERING / PROCUREMENT/CONSTRUCTION
- 4.04 ENGINEERING / PROCUREMENT/ CONSTRUCTION /
INSTALLATION
- 4.05 ENGINEERING/ PROCUREMENT/ CONSTRUCTION/
INSTALLATION/ COMMISSIONING
- 4.06 INTEGRATED SERVICES



1. PRODUCTS / EQUIPMENT / MATERIALS

1.01 DRILLING EQUIPMENT

You should describe the extent or limitations of the scope of your supply as appropriate e.g. Surface or 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, state that we only supply Mud Equipment.

CODES	DESCRIPTION AND KEY WORDS
1.01.01	Drilling Machinery, Mud Equipment and Accessories Agitators, Brakes, Brine filtration units, Catheads, Centrifuges, Cleaning units, Coiled tubing units, Degassers, Desanders, Desilters, Draw works, Guns, Hydraulic work-over units, Manifolds, Mixers, Rotary tables, Shale shakers, Slush pumps, Soft torque rotary systems, Top drives, Turbo drills, Valves, 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, Drill-pipe, 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,



	<p>Swivels, Tongs, Tubing back pressure valves, Tubing scrapers, Tubing strippers, Valve removal plugs. 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. BOP and Accessories. Annular, Choke, Control systems, Cross over, Diverters, Hydraulically actuated, Kill, Manual, Ram, Seals, Shear, Surface, Testers, Valves, Variable.</p>
1.01.02	<p>Surface Production, Well test/Monitoring equipment and Accessories</p> <p>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, 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.</p>
1.01.03	<p>Derricks and other Pipe Handling Equipment and Accessories</p> <p>Jacking systems, Skidding systems. Pipe Handling and Lifting Equipment Assemblies, Automatic racking systems, Blocks, Caps, Casing, Crown, Drill collar, Drill pipe, Elevators, Handlers, Hooks, Iron roughnecks, Lifting plugs, Links, Power, Protectors, Safety clamps, Slips, Subs, Swivels, Thread, Traveling, Tubing, Unitized assemblies.</p>



1.01.04	Casing, Tubing, Liner, Connectors and Accessories (OCTG): API 5, Chrome, Conductors, Couplings, Crossovers, CS, ERW, Fox, GRE, Gauges NKK, Pupjoints, Seamless, Shoe assemblies, Shoe joints, Shoes, Proprietary, Protectors, Thread, VAM.
1.01.05	Cementing Equipment and Line 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, Overshot, Reversing, Safety joints, Tubing cutters, Tubing spears, Washover equipment, Whip stock, Window milling.
1.01.07	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, Guideline-less, Mud-line suspension systems, Needle valves, Running tools, Seals, Solid block, Subsea, Surface, Tubing hangers, Tubing head assemblies, Unitized, Valve actuators.



1.01.08	<p>Production String Components</p> <p>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, Oil well pumps, Packer,PBR, Perforated spacer, Permanent, Polished rod couplings, Pony, Pre-packed, 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, Swab stops, TFL equipment, Travelling, Tubing, Unit receptacles, Well monitoring instruments, Wire wrapped.</p>
1.01.09	<p>Drill Bits and Accessories</p> <p>PDC, Roller Cone and Nozzles.</p>
1.01.10	<p>Wireline Equipment and Accessories</p> <p>Accelerators, Blocks, BOP, Bridge plugs, Centralizers, Couplings, Crossovers, Equalizing 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.</p>
1.01.11	<p>Coiled Tubing Tools and Accessories</p> <p>BOP, Bridge plugs, Centralizers, Coils, Collars, Couplings, Crossovers, Equalizing assemblies, Gas-lift valves, Gooseneck, Head, Injection, Lock mandrel, Packers, Positioning, Quick lock, Reels, Retrievable, Running, Stems, Subsurface Tools.</p>



1.01.12	<p>Down Hole Pressure Control Equipment Landing nipples, Safety valves, Subsurface, Surface controlled, Tubing retrievable.</p>
1.01.13	<p>Subsea Equipment and Accessories CONTROL /UMBILICAL SYSTEM & ACCESSORIES: Electrical Junction Boxes (EJB), Electrical Power Units (EPU), ESD/PSD Panels, Fibre Optic Flying Leads (FOFL), Test Hydraulic Power Unit, Production Hydraulic Power Unit, LP&HP Accumulators, Master Control Station, Pressure gauges, Stab plates, TUTU COMPLETE UNIT, UPS, Umbilical Termination Head (UTH), Hydraulic Distribution Module (HDM), Electrical Distribution Module (EDM), Production Umbilical (Static & Dynamic), Electrical HV Cables, Electrical LV Cables, Electrical Flying Leads (EFL), Hydraulic Flying Leads (HFL), GENERAL SUBSEA SYSTEMS: Anodes, Stainless steel cabinet, Structural frame work, Thermal insulation, Subsea Valve Actuators, Subsea Valves. MANIFOLD AND STRUCTURES: Subsea Flanges and Fittings, Hubs and Connectors, Complete Manifold Structure, Suction pile – Foundations, Mud mats – Foundations. WORKOVER SYSTEM: Work Over Controls System, Complete Landing String System, Work-over Riser Tubular. XMAS TREE SYSTEMS: Specialized Bolts, Flow/Subsea Control Module (F/SCM), Complete HXT or VXT (+ Tubing Hanger), ROV Panel, Multi/Single-phase Flowmeter, XT running and retrieving tool, Flow loops & Connectors, Tree Cap.</p>



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 or 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, Winches and Accessories, state that we only supply Cranes.

1.02.01	Cranes, Davits, Hoists, Winches and Accessories Bearings, Blocks, Bridge, Cantilever, Capstans, Chain, Double-Girder, Electric, Engine, Gantry, Hand, Hooks, Hydraulic, Indicators, Jib, Luffing, Man riding, Mobile, Overhead, Pedestal, Pneumatic, Revolving, Rope, Slew ring, Swivels, Tensioning, Track, Traveling, Vehicle, Beam, Shackles, Sheaves, Slings, Spreaders, Straps, Strops, Vacuum, Webbing, Wire, Woven, Pulleys, Magnets.
1.02.02	Elevators and Accessories Goods, Lifts, Hydraulic, Passenger, Pneumatic, Scissor , Conveyors, Feeders and Accessories Auger, Belting, Catchers, Chain, Fasteners, Pneumatic, Roller, Screw, Vacuum, Vibrating, Vulcanizers , Escalators, Pulleys, Bars, Blocks, Chain, Choker, Drum, Magnets, Fibre.
1.02.03	Trucks, Forklifts and Accessories Attachments, Electrical, Engine, High Stack, Lift, Loader, Manual, Multi-directional, Pallet, Platforms, Power, Reach, Side, Stackers, Swing, Trolleys, Forks.
1.02.04	Packing /Cargo Handling Equipment and Accessories Containers, Bottles, Drum, Fixed end, Jars, Labels, Nameplates, Open end, Palletizers, Plastic, Pliers, Seals, Shrink, Steel, Stitching, Stretch, Tags, Tin can, Tubes, Wire,



	Wrap, Baskets, Beam, Cargo Handling Equipment.
1.02.05	Jetty and Docking Equipment Mooring Ports, Jetty Equipment including Loading Arms / Hoses etc. for handling Gases, Hydrocarbon, Liquids.
1.02.06	Material and Product Handling Equipment Scaffolding, Tarpaulins, Net, Pallet, Rail, Road, Tankers and Structures.
1.02.07	Weighing Equipment and Accessories Weigh-bridge, and Scales.

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 or subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Blowers, Fans and Accessories, state that we only supply Blowers.

1.03.01	Compressors (Centrifugal, Reciprocating, Axial and Rotary) Air, API 617 API 672. API 618, API 619.
1.03.02	Blowers, Fans and Accessories
1.03.03	Gas Expanders Cryogenic, Turbo.



1.03.04	Jet Compressors, Steam Ejectors / Thermo-Compressors
1.03.05	Compressor Accessories Bearings, Filters, Mechanical Seals, Packings, Gaskets, Rings, Valves.

1.04 PUMPS AND ACCESSORIES

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

1.04.01	Pumps (Centrifugal, Reciprocating and Rotary) 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 , Reciprocating Pumps, API 674, Cylinder, Manual, Power, Slush, Steam, Diaphragm Pumps API 675, Dosing, Metering, Screw Pumps, Archimedean, Submersible Pumps, Multiphase Pumps, Liquid Jet Pumps / Eductors.
1.04.02	Pump Accessories Bearings, Filters, Mechanical Seals, Packings, Gaskets and Rings.



1.05

DRIVERS AND ACCESSORIES

You should describe the extent or limitations of the scope of your supply as appropriate e.g. Surface or 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 and Couplings, state that we only supply Gear Boxes.

1.05.01	Electric Motors / Drives 1 phase, 3 phase, AC, DC, Hazardous, Induction Non Hazardous, Squirrel, Synchronous, Submersible Motors.
1.05.02	Gas Turbines Drivers and Power generation, API 616.
1.05.03	Steam Turbines API 611, API 612 and General Purpose.
1.05.04	Diesel, Gas and Dual Fuel Engine
1.05.05	Hydraulic Drivers
1.05.06	Gear Boxes, Gear Units, Couplings Angle, API 613, Clutches, Disc, Drive, Epicyclical, Flexible, Fluid, Friction, High speed, Horizontal, Magnetic, Parallel, Planetary, Propulsion, Rim, Shaft, Toothed, Transmissions, Turbo, Worm.
1.05.07	Propulsion Units Aero, Land, Marine, Prime movers, Thrusters, Underwater.



1.05.08	Drivers Accessories Brushes, Carbon, Exhaust, Filters, Heaters, Intakes, Motor control centers, Petrol, Silencing, Steam, diesel.
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1.06 HEATERS / FURNACES / BOILERS

You should describe the extent or limitations of the scope of your supply as appropriate e.g. Surface or subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Stacks, Flares and Accessories, state that we only Stacks.

1.06.01	Direct Fired Heaters Accessories Burners and Igniters.
1.06.02	Steam Boilers and Accessories Box, Fire tube, Injection, Saturated, Superheated, Tube, Waste heat, Water tube, Boilers.
1.06.03	Electric Heaters and Accessories Air, Body heating, Gas filled, Oil filled, Protection.
1.06.04	Stacks, Flares and Accessories Concrete, Igniters, Pilot burners, Steel, Tip handling.
1.06.05	Heaters ,Furnaces & Boilers Accessories Alloy, Arresters, Bath heaters, Carbon, Coils, Ducts, De-super heaters, Economizers, Electric, Fittings, Flues, Incinerators, In line, Linings, Ports, Preheaters, Scale prevention, Soot blowers, Stainless, Super heaters, Traps, Water softening.



1.07

HEAT EXCHANGERS / HEAT TRANSFER EQUIPMENT

You should describe the extent or limitations of the scope of your supply as appropriate e.g. Surface or subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Coolers, Condensers and Accessories, state that we only supply Coolers.

1.07.01	Heat Exchangers and Accessories Barometric, Double pipe, Expansion joints, Flash chambers, Dry coolers Heat pipe, In line, Metal, Mixers, Nonmetallic, Preheaters, Radiator, Rotary, Steam, Static, Wet. Alloy, Carbon, Clad, Graphite, Heavy wall, Large, Nickel, Small, Stainless, Steel, Titanium. Waste Heat Recovery Units.
1.07.02	Coolers , Condensers and Accessories Air fin fans, Forced, Natural, Oil, Steam, Towers, Vacuum.

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. Drums, Pressure Vessels and Accumulators, state that we only supply Pressure Vessels.

1.08.01	Storage Tanks including Spheres and Accessories Alloys, Aluminum, Baffles, Breathers, Bulk, Bullets, Carbon,
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	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 Tank.
1.08.02	Pressure Vessels, Drums, Accumulators Alloy, Aluminum, Caps, Carbon, Ceramic, Clad, Drums, GRP, Heavy wall, Hoppers, Knock out, Large, LPG, Multilayer, Protection, Regenerators, Regulators, Separators, Stainless, Tanks, Titanium. Other Tanks, Vessels, Columns and Accessories. Dampers, Demister Mats, Dished & Flanged Ends, Lining, Tower Packing, Pall rings, Pulsation, Rasching, Vane packs, Columns and Accessories, Distillation, Fractionation.

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, Powers Sources, Units and Accessories, state that we only supply Generators.

1.09.01	Generators, Power Sources, Units and Accessories Batteries, Chlorine, Chargers, Controls, Electrical, Engine, Ignition, Non rechargeable, Photovoltaic, Rechargeable, Solar, Turbine, Variable speed, Voltaic , Vehicle.
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1.09.02	Transformers and Accessories Cast resin, Breathing, Non-Oil-power, Sealed, Silicon Breathers, small Temperature protection.
1.09.03	Distribution / Control Equipment and Accessories Switch / Control Equipment, Plugs, Connectors etc. Air, Automatic, Boards, Breakers, BS (British standard), 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, Switch gear, Thermostats, Time, Transformers, Vacuum. Distribution Equipment and Materials (Circuit Breakers, Junction / Terminal Boxes etc.) Air, Cable boxes for lighting, Earth leakage, Fuses, HV, MCCB, Miniature, Molded case, MV.
1.09.04	Rectifiers, Inverters and Converters 1 Phase, 3 Phase, AC, DC, Frequency, Power supply, Rotating, Static, Uninterruptable.
1.09.05	Lamps, Lighting Fixtures, Lighting Equipment Air, Backlight, Beacons, Beam, Bulb, Chargers, Controls, Double, Driven, Emergency, End, Escape, Explosion Proof, Fitting, Flood, Gauge, Guns, Hand lamp, Helideck, Level, Low, Masts, Miniature, Navigation, Non-Weatherproof, Obstruction, Poles, Portable, Single, Tube, Turbo, Weatherproof.
1.09.06	Cables, Cords, Wires and Accessories Cable, Chemical, Connectors, Downhole, Earthing, Fire,



	Heating, Lead, Low, Markers, Medium, Non-Flame, Overhead, Pumps, Resistant, Retardant, Terminals, Ties, Trace Heating, Voltage.
1.09.07	Cathodic Protection Equipment Anodes, Controllers, Pipe fittings, Rectifiers, Test, Transformers.
1.09.08	Transits, Glands and Electrical Equipment Cable Racks and Trays, Channel, Ladder, Non-Metallic, Supports, Trunking, Wire Mesh. Other Electrical Equipment and Materials Capacitors, Earthing rods, Lightning protection, Masts, Poles, Signaling.
1.09.09	Electrical Connectors Subsea Inductive, Pressure balanced, Quick connect.

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 or subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Pressure Measuring Instruments and Level Measuring Instruments, state that we only supply Pressure Measuring Instruments.

1.10.01	Measuring Instruments (Pressure, Temperature, Level and Flow Instruments) Air stations, Bellows, Bourdon, Capillary, Capsule, Controllers, Diaphragm, Differential, Electrical, Gauges, Indicators, Liquid column, Over range protectors, Piezo,
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	<p>Pneumatic, Precision, Pressure, Pulsating, Receiver, Seal pots, Switches, Transmitters, Vacuum. 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. 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, 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.</p>
1.10.02	Fire / Smoke / Gas / Heat Detection Instruments
1.10.03	<p>Instrument Tubing and Fittings Alloy steel, Carbon steel, Compression, Plastic, Precision.</p>
1.10.04	<p>Instrument / Communication and Process control equipment/Materials Junction Boxes, Barriers, Cabinets, Empty, Hazardous, Marshalling, Nonhazardous, Other Alarm / Control Systems, Alarms, Annunciators, Displays, Electrical, Graphic, Mimic, Mosaic, Pneumatic, Timers, Instrument and Communication Cables, Chemical resistant, Flame retardant, Screened,</p>



	<p>Thermocouple, Twisted Cores, Umbilical, 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.</p>
1.10.05	<p>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, Pulse counters, Recorders, Relays, SCADA, Shut down, Smoke, Software, Switches, Telemetry, Transducers, Transmitters.</p>
1.10.06	<p>Metering Equipment and Systems Computers, Fiscal, Gases, Liquids, Mass flow, MIS, Provers, PRS.</p>
1.10.07	<p>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</p>



	Flow, Freeze point, Gas, Hardness, Heat, Humidity, Hydrocarbon, Hydrogen, H ₂ S, 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.
1.10.08	Control Panels and Control Stations
1.10.09	Sonar / Radar / DP/ Navigation / Positioning Equipment and Systems ARPA, Fog warning systems, GPS, Navigation lights, Radar plot aids, Survey, transponders.
1.10.10	Corrosion Monitoring Systems
1.10.11	Simulator Systems
1.10.12	Acoustic / Telemetry Systems
1.10.13	Meteorological Instruments / Equipment Anemometer, Barometer.

1.11 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 or subsurface. When the code description contains more than one item, you should



clarify which of the items you can supply e.g. Mixers, Agitators, Blenders, Feeders and Accessories, state that we only supply Mixers.

1.11.01	<p>Mechanical Separators, Tumblers Chlorinators, Hydro-cyclones, Scrubbers and Accessories</p> <p>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, Multi-cyclone, Multi-Effect, Osmosis, Plate, Primary, Refuse, Reverse, Rolls, Salt, Sand, Shaking, Spray, Strake, Super, Table, Temperature, Thickener, Treatment, Trough, Unit, Washers, Washing, Wet, Emergency shut off.</p>
1.11.02	<p>Regenerative / Non-Regenerative Filters, Strainers and Accessories</p> <p>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, Gas-air, 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, Tilttable, Travelling, Tube, Vacuum, Vibrating, Water, Emergency shut off.</p>
1.11.03	<p>Mixers, Agitators, Blenders, Feeders and Accessories</p> <p>Balls, Blowing, Bottle, Bowl, Breakers, Catalyst, Cells, Centrifugal, Changer, Classifiers, Compacting, Concentration, Cones, Contactors, Crushers, Cutters, Disc,</p>



	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, Emergency shut off.
1.11.04	Fresh Water Treatment / Desalination Systems and Accessories
1.11.05	Gas Treatment Units and Accessories Pressure Reduction Stations for Gas Distribution.
1.11.06	Mechanical Equipment and Accessories Anti-vibration mountings, Couplings, Governors, Universal joint, Hydraulic Units and Accessories, Hydraulic.

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 or subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. HVAC Equipment and Accessories, state that we only supply HVAC Equipment.



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

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 or subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Anchoring, Bouying and Mooring Equipment, state that we only supply Mooring Equipment.

1.13.01	<p>Anchoring / Buoying / Mooring 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. Ships Gear. Charts marine offshore, fenders, Nets for handling and loading, Steering, Turrets.</p>
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1.13.02	ROVs, ROV Tools and Accessories Cage, Manipulators, Thrusters, Tether Management Systems (TMS).
1.13.03	Personnel and Vessel Based Diving Equipment - Personal Equipment (Diving Helmets, Knives, Lead Belts, Suits etc.) Diving helmets, Knives, Lead belts, Suits. Diving Equipment - Vessel Based Equipment (Compression Chambers, Diving Bells, Gas Mix Batteries, Umbilicals etc.) Compression chambers, Diving bells, Gas mix batteries, Umbilicals.
1.13.04	Pipeline Equipment, Pig launchers, Transmitters, Traps and Accessories Connectors, Concrete, Mattress, Pipeline, Protective. Pig Launchers / Transmitters / Traps / Receivers and Accessories, Closures, Quick opening, Traps. Pigging Equipment and Accessories, Bags, Bladders, Caliper, Catchers, Foam, Hangers, Inflatable, Intelligent Pig, Kick off, Launchers, Lock-type, Pigs, Plunger, Signalers, Solid, Spring, Spheres, Stoppers, Support, Valves, ThroughFlow line Systems and Tools.
1.13.05	Other Marine / Tugboats, house boats and Pipeline Equipment and Accessories: Barges, etc.

1.14 COMPUTER AND COMMUNICATION EQUIPMENT

You should describe the extent or limitations of the scope of your supply as appropriate e.g. Surface or subsurface. When the code description contains more than one item, you should



clarify which of the items you can supply e.g. Database and Software Development Tools, state that we only supply Software Development Tools.

1.14.01	<p>Computer Hardware - Work Stations (PCs and Unix) CAD/CAM, Desktop, IBM compatible, Laptop, Micro, Mini, PDA, Personal, Terminal, Workstation, Computer Hardware -Servers (PCs, Unix) IBM compatible, Mini, Not IBM compatible, Computer Hardware - Mainframes (CPUs, Storage and other Mainframe Equipment and Accessories) Mass storage devices, Tape, Disks, Drives. Computer Peripherals, (VDUs, Printers and other Peripherals)CD, DAT, Disk, Displays, Drives, Floppy, Hard, Keyboards, MO, Monitors, Printers, Plotters, Tape, Zip. Other Computer and Communication Equipment and Accessories, Bar-code readers, Magnetic readers, OCR, Software, Voice recognition.</p>
1.14.02	<p>Networking Equipment Communication Equipment and Accessories (Routers, Modems, HUBs, Cables etc.) Cable, Chemical resistant, Coax, Data, FDM/digital, Fiber optic, Instrument/communication cable, LAN, Line drivers, Local area networks, Multiplex, Network PC interfaces, Not flame retardant, Power/inst/comms, Repeaters, Statistical.</p>
1.14.03	<p>Databases and Software Development Tools Application Generators, Data Administration Tools etc., General Business Software (Financial, Logistics, Personnel, Document Administration, Management Information etc.), Office Automation Software (Spreadsheet, Planning, Word Processing, Graphics, Filing.</p>



1.14.04	General Technical Software Systems Specialist Systems, CAD/CAP, Technical Oil / Gas related Software Systems, Reservoir, Geological/geophysical , Drilling etc.
1.14.05	Networking Equipment/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/air-band, Masts, Microwave, Mobile, PA, Public address systems, Satellite, SCADA, Single channel, Sounders, Telephone, Telex, Transmitter/receiver, UHF, VHF, Weatherproof, Weather station telecom systems, CCTV, Video conferencing equipment, Antenna systems, Test equipment and accessories.
1.14.06	Audio / Video Equipment and Accessories Cameras, Cassette tape players, CD, Domestic, Multitrack, Players, Recorders, Televisions, VCR, Personal Communication Equipment and Accessories (PDA, Tablet PC, Cell Phone, PCMCIA / GSM accessories).

1.15 LABORATORY / MEDICAL EQUIPMENT

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



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.
1.15.02	Pharmaceutical Supplies Drugs and Medicine.
1.15.03	Specialized Medical Equipment and Supplies Ambulances, Anesthetic & resuscitation equipment, , Hospital and dental furniture, Hospitals Consumables, Medicines, Surgery instruments.
1.15.04	General Medical Supplies Dental consumables, Dressings, First aid kits, Gases, Paramedic kits, Stretchers.

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. Drilling Machinery, Mud Equipment and Accessories, state that we only supply Mud Equipment.

1.16.01	Security Equipment and Accessories Alarm, intruder control and surveillance systems.
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1.16.02	<p>Safety and Protection Equipment / Products, Life Boats / Rafts and Escape route Aluminum, Barriers, Blankets, Davits, Detectors, Eye Wash Stations, Fiberglass, Goggles, Hearing, Indicator, Immersion, Inflatable, Life belt, Noise, Rescue manikins, Rubber, Shields, Showers, Signs, Spectacles, Stations, Survival suits, TEMPSC, Tubes, PPE, Baskets, Capsules, Distress signal rockets flares and smoke, DONUT, Hoods, Jackets, Life, Derrick man's safety equipment, Nets, Preservers, Safety, Scramble.</p>
1.16.03	<p>Firefighting Equipment/Products Agents, Blankets, Branch pipes, 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, Fire Trucks.</p>
1.16.04	<p>Fire / Gas Detection / Protection Systems Assemblies, BCF, Control systems, Dampers, Detectors, Deluge, Ducting, Fixed, Floating, Radioactivity, Roof, Tanks, Valve, Ventilation, Inert Gas / Nitrogen Systems, fire suppression system.</p>

- 1.17 ENVIRONMENTAL EQUIPMENT / PRODUCTS**
 You should describe the extent or limitations of the scope of your supply as appropriate e.g. Surface or subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Waste Gas and Oil Treatment Equipment, state that we only supply Waste Gas Treatment Equipment.



1.17.01	Waste Water Disposal / Recovery Equipment Compression, De-aerators, De-mineralization, Desalination, Distilling, Electro Dialysis, Evaporation, Fresh water, Multi-effect, Reverse osmosis, Seawater, Softening, Treatment , ballast water management system , incinerator.
1.17.02	Oil Recovery Equipment and Accessories Booms, Chemicals, Dispersant, Skimmers, Spill Control , Vacuum truck and Spa Pump.
1.17.03	Waste Gas and Oil Treatment Equipment
1.17.04	Noise Abatement Equipment and Accessories Acoustic screens, Enclosures, Silencers.
1.17.05	Waste Disposal / Recovery Equipment Incinerator, Thermal Dissolving Units(TDU), Skips.

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. Industrial Equipment, Packages and Units, state that we only supply Industrial Equipment.

1.18.01	Chemical Injection Systems Pre assembled units.
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1.18.02	Subsea Packages: Pre assembled units.
1.18.03	Helideck Systems / Packages: Aluminum, Nets.
1.18.04	Steel / Metal / Composite Outfitting: Gangways, Rails.
1.18.05	Prefabricated Spools, pipework etc. (Steel / Metal / Composites): Alloy, Carbon, Composites, Cr-Mo, High, Nickel, Pipework Stainless, Steel.
1.18.06	Industrial Equipment, Packages and Units Biomass processing plants and 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. Service Station Signs and Accessories, state that we only supply Service Station Signs.

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, CD's etc.)
1.19.12	Newspapers and Magazines (for Resale)
1.19.13	Service Station Equipment and Materials



2. PRODUCTS / EQUIPMENT / MATERIALS (Continued)

2.01 PIPES / TUBES / HOSES AND FITTINGS

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

CODES	DESCRIPTION AND KEYWORDS
2.01.01	Pipes and Tubes Seamless, Welded ,Hoses, Flanges,elbows,Hangers and pipe support Alloy, Carbon, Chrome Clad, Coated, Copper, Conifer, Duplex, Line pipe, Low, Moly, Nickel, Process, Stainless, Steel, Super, Titanium. Welded Pipes and Tubes Austenitic, Carbon, Clad, Coated, Duplex, ERW, HFW, Line pipe, Low, Moly, Process, SAW, Stainless Steel, Super-flanges, Elbows, Fittings Hangers and Pipe Supports, Alu-Bronze, Alloy, Bends, Branched, Butt, Cable, Capillary, Clamps, Connectors, Copper, Couplings, Conifer, 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, Thermo-wells, Welding.
2.01.02	Non-Metal Pipes and Tubes GRP, GRE, Non-Metal Flanges, Elbows Fittings and Pipe Supports, Thermo-hardened, Thermoplastic, Thermoset.



2.01.03	<p>Hoses</p> <p>Acetylene, Air, Aircraft, Akzo-type, Alloys, Assembly, Bands, Bitumen, Blinds, Blow-out, Breakaway, Camlock, Cement, Chemical, Control, Couplings, Discharge, Drain, Electro, Ferrous, Flexible, Floating, Galvanised, Grit blasting, Hydraulic, Hydrogen, Lines, Liquid, Loading, LPG, Metal, Mud, Nitrogen, Non-ferrous, Oxygen, Plastic, Polymer, Quick acting, Radiator, Reels, Refuel, Rotary, Sour services, Steam, Steel, Submarine, Subsea, Suction, Synthetic, Tanker, Thermoplastic, Umbilical, Vent, Washers, Water, Fire.</p>
2.01.04	<p>Gaskets, Jointings, Packings and Tightenings</p> <p>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.</p>
2.01.05	<p>Flexible and Insulated Pipes/Tubes</p> <p>Pipes Hubs, Pipe Penetrators and Fittings etc. Air vents, Eliminators, Metal, Polymer, Flexible pipe for flow-line risers, Pipe wrapping Materials.</p>

2.02 VALVES AND ACCESSORIES

You should describe the extent or limitations of the scope of your supply as appropriate e.g. Surface or subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Valves and Valve Accessories, state that we only supply Valves.

2.02.01	<p>Valves</p> <p>Conduit, Dual, Gate, Globe, High, Non-ferrous, Non-slam, Plate, Through, Control Valves and Accessories. Safety Valves, Relief Valves and Bursting Discs Assemblies, Low,</p>
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	<p>Operated, Pilot, Temperature. 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. Actuators and various Valve Instrumentation Controller, Cv, Electric, Hydraulic, On/off, Pneumatic, Subsea. Ball Valves Alloy, API 6D, Brass, British standard, Carbon, High, Low temperature, Non-ferrous, Stainless, Steel, Subsea. Butterfly Valves, Steel, Wafer, Alloy, API, British standard, Carbon, Lined, Performance, Stainless, Diaphragm Valves British standard, Carbon, Lined, Steel, GateValves, Alloy, API, British standard, Carbon, Check, Conduit, Non-ferrous, Steel, Through, Globe Valves, Alloy, British standard, Carbon, High, Low, Non-ferrous, Steel, Needle Valves Check, Control, Flow, Gauge, High, Miniature, Pressure, Plug ValvesBalanced, British standard, Lubricated. Valves and Accessories, Cv, Double block/bleed assemblies, Electric, Excess flow limiters, Instrument heating purgeblocks, Instrument valves and manifolds, Locking devices, Interlocking, LPG, Pneumatic, Purgeblocks, Self-venting, Recirculation, Regulators, Switches, Thermostats, Valves timing pneumatic.</p>
2.02.02	Subsea Valves: Check and Swing.

2.03 STEEL / METAL MATERIALS

You should describe the extent or limitations of the scope of your supply as appropriate e.g. Surface or subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Wires, Steel Chains and Accessories, state that we only supply Wires.



2.03.01	Bulk Steel Materials Plates, Bars, Forgings, Casting, Amour, Bulk, Commercial, Drum, Grade 355, Grade 450, Hot rolled, Low temperature, gratings, Doors , manholes, hatches Normalized, Offshore, Perforated, Quality, Quench, Slabs, Steel, Structural, Tear, Temper, Thermo-mechanical controlled process, Zinc, Bars, Finished, Hollow bored, Mild, Military, Reinforcement, Rods, Round, Steel, Profiles and Sections, Angles, Beams, Channels, Columns, Flame, Joists, Laser cut shapes, Plasma, Forgings and Castings Alloys, Babbitt, Bearing, Bulk, Castings, Ingots, Metal, Offshore, Quality, Sections, Steel, Tin, Doors, Manholes, Latches.
2.03.02	Wires, Steel Chains and Accessories ANSI, API, Brass, Chains, Links, Non-rotation, Platform, Pulley, Roller, Ropes, Steel, Thimbles, V-belts, Wedge.
2.03.03	Bolts and Nuts Alloy, Head, Hexagonal, Non-Ferrous, Non-Metallic, Studs, Nails, Spikes, Staples, Tacks, Pins, Rivets, Screws.
2.03.04	Metal Bearings and Seals Element, Flat, Lubricating, Lubricators, Mechanical, Needle, Oil, Rolling, Lip, Sleeve, Labyrinth.
2.03.05	Anodes and Cathodes
2.03.06	Welding Consumables: Rods, Solders.
2.03.07	Special Metals and Materials/ Galvanized Steel Alloys, Alloy 28, Aluminum, Copper, Duplex, Low, Mesh, Mild, Nickel, Platinum, Silver, Stainless, Steel, Super Duplex, Tantalum, Titanium, Wire Cloth, Wire Netting,



	and galvanized steel.
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2.04 NON-METAL MATERIALS (PLASTICS, COMPOSITES)

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. Glass Fibre Re-inforced Plastic, Epoxy Materials and Fittings, state that we only supply Glass Fibre Re-inforced Plastics.

2.04.01	Glass-Fibre Reinforced Plastic / Epoxy (GRP/E) Materials and Fittings Plates, Bars, Profiles and Sections, Forgings and Castings, Gratings, Bolts and Nuts, Non-Metal Bearings and Seals GRE, GRP, Joists, Laser Cut Shapes, Plasma, Angles, Beams, Channels, Columns, Flame.
2.04.02	Non-Metal Materials Carbon, Elastomers, Glass, Graphite, GRE, Impregnated, Non impregnated, Quartz, Resins, Rubber, Silica, Silicon carbide. Ropes and Chains including Accessories, Fibre, Ropes.

2.05 AUTOMOBILES AND ASSOCIATED EQUIPMENT COMPOSITES)

You should describe the extent or limitations of the scope of your supply as appropriate e.g. Surface or subsurface. When the code description contains more than one item, you



should clarify which of the items you can supply e.g. Special Vehicles and Associated Equipment, state that we only supply Special Vehicles.

2.05.01	Heavy Duty Vehicles Trucks and Associated Equipment , Trailers and Associated Equipment, Vans, Lorries and Associated Equipment
2.05.02	Light Vehicles Passenger Cars and Associated Equipment
2.05.03	Special Vehicles and Associated Equipment (Non-fire , Non-Medical) Armored Vehicle, Bullet Proof, Motorized
2.05.04	Automobile Accessories Tyres / Batteries / Car Accessories /Spare parts

2.06 DOWNSTREAM PACKING MATERIALS

You should describe the extent or limitations of the scope of your supply as appropriate e.g. Surface or subsurface.

2.06.01	Packaging Materials Drums, Bottles and Cans, Glass, Metal, Plastic etc. Fluid Bags, Small Containers (less than 1m ³),Boxes (Various Materials), Pallets, Crates etc.
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2.07

CHEMICAL / OILS / PAINTS

You should describe the extent or limitations of the scope of your supply as appropriate e.g. Surface or subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Primers, Coatings and Paints, state that we only supply Primers.

2.07.01	<p>Primers, Coatings and Paints</p> <p>Airless, Alkyd, Aluminum, 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 , Additives.</p>
2.07.02	<p>Petroleum Products (Gas, Oils, Fuels)</p> <p>Acid-less, Additives, Antifoam, Aviation, Blown, Brake fluids, Castor, Chains, Coating, Crude, Diesel (AGO/MGO), Gasoline (PMS), Graphite, Greases, Heat transfer, Hydraulic, Hydrogenated, Insulating, Jet, Liquid, Liquefied Petroleum Gas(LPG), Lubricant, Low Pour Fuel Oil (LPFO), Aviation Turbine Kerosene(ATK), Penetrating, Protective, Refined, Rosin, Sticks, Sulphonated, Sulphur, Tallow, Vaporizing, Waxes, Lubricants, Anti-seize compounds.</p>
2.07.03	<p>2.07.03 Mud , Completion Fluid and Associated Additives: Accelerators, Based, Brine, Emulsion, Fluid loss, Gel, High, Invert, Loss, Low, Oil, Pseudo, Retarders, Synthetic, Zinc, barite , base oil.</p>



2.07.04	Abrasives, Polishes, Compounds, Adhesives, Sealant
2.07.05	Industrial Gases Acetylene, Air, Argon, Butane, Carbon, Compressed, Dioxide, Diving, Inert, Oxygen, Nitrogen, Propane, Refrigerants.
2.07.06	Cleaning Products Chemicals, Treatment, Water.
2.07.07	Additives / Inhibitors and catalyst etc.
2.07.08	Production / Process / Drilling Chemicals Agents, Bactericides, Barites, Bentonite, Brines, Clean-up, Corrosion inhibitors, Defoamers, Demulsifiers, Dispersants, Flocculants, Glycol, H ₂ S scavengers, Hydrochloric acid, Loss Surface-active agents, Temperature stability agents, Treatment, Viscosifiers, Water.
2.07.09	Laboratory Chemicals
2.07.10	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.
2.07.11	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.
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2.08 INSULATION / REFRACTORY 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. Drilling Machinery, Mud Equipment and Accessories, state that we only supply Mud Equipment.

2.08.01	Fire Protection Materials, Thermal Insulation Materials
2.08.02	Acoustic and Insulating Material Insulation and Refractory Materials.

2.09 CIVIL BULK 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. Sand and Aggregates, state that we only supply Sand.



2.09.01	Cement Building, Concrete, Construction, and Portland, Ready mixed.
2.09.02	Sand and Aggregates
2.09.03	Reinforcing Materials Inserts including Anchors, Bolts etc.
2.09.04	Protection Materials
2.09.05	Civil Bulk Materials

2.10 ARCHITECTURAL / BUILDING 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. Floorings, Walls, Windows and Doors, state that we only supply Doors.

2.10.01	Sanitary Equipment Bathrooms, Baths, Closets, Heads, Lavatories, Showers, Units and Urinals.
2.10.02	Laundry Equipment
2.10.03	Floorings, Walls, Windows and Doors (Finishing) Building, Ceramic, Earthenware, Grating, Roofing, Tiles, Glazing, Cloth, Nets, Flags, Pennants, Tarpaulins, Wind-Cones, Ceiling etc.



2.10.04	Warehouse Equipment and Supplies Automatic, Brooms, Brushes, Manual, Racking, etc.
2.10.05	Catering / Kitchenware /Table ware /Galley
2.10.06	Signs and Boards (Information, Warning, Advertisements) Advertisements, Drum labels, Hazchem signs, Information, Nameplates, Warning, etc.

2.11 WORKSHOP AND HAND TOOLS

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. Workshop Equipment and Hand tools, state that we only supply Mud Equipment.

2.11.01	Workshop Equipment and Hand tools Air, Boring, Flange facing, Geared, Grit, Guillotine, Horizontal, Hydraulic, Lapping, Machine, Mechanical, Metal spraying, Motor, Pipe, Plate, Pneumatic, Presses, Shearing, Tensioning, Tools, Vertical, Wood, Mechanical Hand tools, Cleaning Equipment and Accessories. Air operated, High pressure, Portable, Sludge, Steam, Sump. Electrical Hand tools, Cable cutting equipment.
2.11.02	Welding Equipment and Accessories Arc, Brazing, Cutting, Electrode, FCAW, Flux, Gas, GSFCW, Heat, Joining, Machines, Metal, MIG, Plasma,



	Plastic, Powders, Rod, SAW, Semi-Automatic, SHMMA, Spraying, Stud, TIG, Transformers, Treating, Wire.
2.11.03	Testing and Measuring Instruments / Equipment/Consumables 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 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. Food Products and Beverages, state that we only supply Food Products.

2.12.01	Office Supplies/Stationery/ IT Consumables Pre-printed Stationery (Forms, Envelopes etc.), Photographic equipment, Drawing equipment.
2.12.02	Food Products and Beverages
2.12.03	Cleaning / Sanitary Supplies
2.12.04	Furniture
2.12.05	Office Equipment Office Administration Products and Consumables, Glues and



	adhesives, Printed forms, Stationery.
2.12.06	Sport and Leisure Equipment
2.12.07	Newspapers, Magazines and Books

2.13 OTHER PRODUCTS / 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. Packaging, Crating and Boxing Materials, state that we only supply Packaging.

2.13.01	Packing, Crating and Boxing Materials Bags, Bottle, Cans, Caps, IATA, IMDG, Sample, Sealing.
2.13.02	Testing /Inspection (Film) Film.
2.13.03	Uniforms and other types of Clothing Leisure, Uniform.
2.13.04	Scale Models (Ships, Rigs, Plants, Equipment) Plants, Rigs, Ships.
2.13.05	Corporate Souvenirs



3. SERVICES

3.01 ENGINEERING SUPPORT SERVICES

This section is for the "design, planning and management" aspects of the service provision. 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. under Subsea, Diving, ROV technology, state that we only provide a Diving service.

CODES	DESCRIPTION AND KEYWORDS
3.01.01	Project Administration Services Contracting, Engineering, Multi-discipline, Construction Management and Supervision Services.
3.01.02	Steel / Construction / Architectural Services Fabrication, Structural design, Civil Engineering / Structural Services.
3.01.03	Mechanical/Process / Utilities / Piping / Services Modification, Engineering, Layout Studies and HVAC.
3.01.04	Electro / Control Instrumentation Services Analyzer surveys, Control engineering, Control loop surveys, Electrical engineering, Instrument, engineering.
3.01.05	Pipeline Services Design, Pollution control and Routing.
3.01.06	Subsea / Diving / ROV Technology Services



3.01.07	Drilling / Completion Engineering Services
3.01.08	Waste Water Treatment Services Effluent and Sewage.
3.01.09	Weight Control Services Incline, Reduction.
3.01.10	Telecommunication Services LF, HF, VHF, UHF, Meteorological and Satellite.
3.01.11	Material Technology / Anti-Corrosion / Surface Protection Services Coatings, Failure investigation, Inhibitors, Linings, Testing, Treatment.
3.01.12	Marine Technology / Hydrodynamic / Aerodynamic Services Ballasting, Fluid dynamics, Hydrostatics, Model testing, Mooring, Naval architecture, Stability, Vessel conversion.
3.01.13	Fire and Gas Protection System Services Alarm, Deluge, detection system, Sprinkler, Shutdown.
3.01.14	Production / Petroleum Engineering Services
3.01.15	Mud Engineering Services



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. under Quality Assurance Consultancy / Quality Control Consultancy, state that we only provide a Quality Assurance Consultancy.

3.02.01	Quality Assurance QA / QC Consultancy 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.
3.02.03	Risk Analysis Consultancy: Assessment, Criticality, HAZAN, HAZID, HAZIP, HAZOP.
3.02.04	Human Resources and Development Consultancy Personnel / Training System Consultancy (For training courses select 3.99.13) Appraisal, Staff Search / Selection Consultancy Executive.
3.02.05	Legal Consultancy: Legal Services
3.02.06	Material Management Consultancy Purchasing and Contracting Consultancy, Buying, Contract analyst /engineer, Expediting, E-commerce, Procurement advice, Material Administration Consultancy, Cataloguing, Inventory management, Logistics.



3.02.07	Cost and Planning Consultancy Cost engineering studies, Estimating, Scheduling.
3.02.08	Technical Documentation / Document Control Consultancy: Article preparation, Author, Data management, Media representation, Technical editing.
3.02.09	Advertising / Public Affairs / Public Relations Consultancy: Artwork, Brochures, Graphic design , exhibition and trade shows.
3.02.10	Marketing and Market Research Consultancy Data analysis, Opinion polls, Surveys.
3.02.11	Translation and Manual Writing Consultancy Editing, Languages, Procedures, Transcription.
3.02.12	Welding and Jointing Consultancy Competence assessment, Qualifications.
3.02.13	Warranty Surveyors
3.02.14	Third Party Evaluation / Verification Consultancy Design & construction regulations.
3.02.15	Energy Conservation Consultancy
3.02.16	Simulation Consultancy Process, Production efficiency, Reservoirs, Structural.
3.02.17	Decommissioning and Abandonment Consultancy Environmental, Public relations, Safety.



3.02.18	Meteorological Consultancy Weather forecasting.
3.02.19	Sub-surface Consultancy (Geological, Geophysical, Reservoir) Economics, Evaluation, Geology, Geophysics, Interpretation, Petroleum engineering, Petrophysics, Reservoir Engineering, Prospective studies.
3.02.20	Design Consultancy (Industrial Design, Web Design) Industrial, Website.
3.02.21	Marine Consultancy Marine audits, Mooring analysis, Vessel audits.
3.02.22	Subsea Consultancy Cables, Controls, Flow lines, Manifolds, Pipelines and risers, Risers, Subsea production systems, Trees, Umbilicals, Valves, underwater engineering studies.
3.02.23	IT Management Consultancy Services General IS / IT Consultancy Services.
3.02.24	Financial Management Consultancy Services Credit management. Other Banking and Financial Services, Financial risk analysis.

3.03 RESEARCH & DEVELOPMENT SERVICES

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

3.03.01	Engineering (R & D) Services
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3.03.02	Geological and Geophysical (R & D) Services Facies modeling, Faulted frameworks, Fracture models, Geo-statistical.
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 Petrochemicals (R & D) Services.
3.03.09	Materials (R & D) Services
3.03.10	Reservoir (R&D) Services Reservoir modeling.

3.04 **EXPLORATION , DRILLING AND PRODUCTION SERVICES**

You should describe the extent or limitations of the scope of your supply as appropriate e.g. Surface or subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Liner Float, Hangers and Running Equipment Services, state that we only supply Liner Float.



3.04.01	Drilling Rigs and Production/ drilling Services (Semisubmersibles / Jackups / Others) Barges, Deepwater, Drillships, Jack-up, Land, Mobile rig, Portable, Semi-submersible. Over-balance, Platform drilling, Under-balance, under rimming services.
3.04.02	Conductor Piling Services: Hammers, Cat Head.
3.04.03	Cementing Services, Cement engineering
3.04.04	Casing / Tubing Running Services Conductor, Liner.
3.04.05	Casing Cutting Services Chemical, Cold, Explosive.
3.04.06	Mud Logging Services Gas detection.
3.04.07	MWD / LWD Services Measurement While Drilling, Logging While Drilling.
3.04.08	Turbine Drilling / Down Hole Motor Services Repair, Running. Directional Drilling Services.
3.04.09	Electrical Logging / Calibration Services Open hole, Cased hole, Slim hole, Electric.
3.04.10	Coring Services Sidewall, bottom hole , core handling and preservation.
3.04.11	Fishing / Wireline Fishing Services



3.04.12	Snubbing Services Hydraulic work over unit , Sealing Service.
3.04.13	Drilling Fluids / Mud Services Cleaning
3.04.14	Well Testing Services Burner booms, Live wells, Production testing.
3.04.15	Liner Float, Hangers and Running Equipment Services
3.04.16	Reservoir Services Depletion surveys, Formation evaluation.
3.04.17	Well Completion Services Sand control services, Tubulars and accessories.
3.04.18	Well Overhauling / Stimulation Services Hydraulic, Stimulation, Coiled Tubing /Nitrogen Services, Pumping Services.
3.04.19	Wellhead Services
3.04.20	Slickline Services
3.04.21	Directional Surveying Services Inertial systems
3.04.22	Cutting Injections / Cutting Disposal Services Re-injection units, Total containment.
3.04.23	Re-cutting Inspection Services



3.04.24	Rental of Drill Pipe
3.04.25	Cased Hole Logging Services Gauges, Gyro, PLT, etc.
3.04.26	Drill Stem Testing Services
3.04.27	Perforation Services
3.04.28	Gravel Packing Services
3.04.29	Fracturating Services
3.04.30	Plugging Services
3.04.31	Wellbore cleanout and Filtration Services
3.04.32	Fluid / Bottom Hole Sampling Services Bottom hole, Fluid.
3.04.33	OCTG Services (Cleaning, Hardbanding, Recutting, Rethreading, Storage) Cleaning, Hard banding, Management, Recutting, Rethreading, Refurbishment, Storage.
3.04.34	Well Crisis Management Services
3.04.35	Well Engineering and Maintenance
3.04.36	Drilling Services Drilling tool rental, H2S Management.



3.05

CONSTRUCTION / MODIFICATION / REPAIR / MAINTENANCE / REFURBISHMENT SERVICES

You should describe the extent or limitations of the scope of your supply as appropriate e.g. Surface or subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Waste Disposal, Drainage and Sanitary Services, state that we only supply Waste Disposal Services.

3.05.01	Steel / Piping / Mechanical Services Erection, Fabrication, Forming, Rolling, Galvanized Steel.
3.05.02	Electrical / Instrument Services Healthcare, HV, LV, Overhaul, Motor, Rewind.
3.05.03	Ventilation / Heating HVAC, Refrigeration.
3.05.04	Waste Disposal / Drainage Services/ Sanitary 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, Shot blasting, Thermal.
3.05.07	Scaffolding / Rigging / Covering Services Access towers, Erection, Powered-Habitat.



3.05.08	Civil Works / Building Contracting Services Including Drilling / Tunneling Drilling, Earthworks, Landfall, Marine based, Road, Tunneling, Underground.
3.05.09	Diving / ROV / Submersible Operations ADS, Air, Intervention, Mixed gas, Saturation, Surface.
3.05.10	Subsea Construction Services Manifold, Risers, Umbilical, Pipes.
3.05.11	Rotating Equipment Maintenance Services Blowers, Compressors, Diesel, Drivers, Electric, Engines, Expanders, Gas, Generators, Motors, Steam, Turbines, Pumps.
3.05.12	Pipe fitting and Welding Services Hot tapping, Bending and Cutting
3.05.13	Industrial Cleaning Services Chemicals, Contact, High pressure, Tank.
3.05.14	Catalyst Handling / Regeneration Services
3.05.15	Bolt Tensioning Services Hydraulic, Torqueing.
3.05.16	Rope Access Services: Abseiling.
3.05.17	Safety / Protection / Security / Firefighting System Services, Architectural refurbishment, Fire & gas, Halon



3.05.18	Preservation Services Mechanical and Electrical Component Services.
3.05.19	Heat Treating and Demagnetizing and Machining Services Boring, CNC, In Situ, Turning, Milling, Forging, General Machining.
3.05.20	Vehicle Maintenance and Repair Services
3.05.21	Site Clean-up Services
3.05.22	Sludge Treatment / Tank Cleaning Services Tank Bottom Sludge Treatment Services, Tank and Vessel Cleaning.
3.05.23	Refractory Services
3.05.24	Piling Services Anchors, Docking, Driving, Initiation, Moorings.
3.05.25	Valve Management Services including Testing and Repair
3.05.26	Lifting Equipment Management Services Healthcare, Lifting services, Mechanical handling, Electrical, Forklift.
3.05.27	Construction / Maintenance Services Onshore maintenance repairs, Failure analysis, Rig conversion, Rig maintenance, borehole construction.



3.06 INSTALLATION SERVICES / MARINE CONTRACTING

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, Crane Barges and Heavy Lift Vessels, state that we only supply Cranes.

3.06.01	Pipe laying / Cable Laying Services Carousel, Conventional, Deepwater, Fibre optic, Flexible, J-lay, Lay barge, Reel, Power, Umbilical, Trenching and Excavation Services, Installation of Subsea Packages.
3.06.02	Cranes / Crane Barges / Heavy Lift Vessels Heavy lift vessels.
3.06.03	Hook-up and Commissioning including Marine Installation Services Testing, Handover.
3.06.04	Mobile Production Units Conversion, FPSO, FPV, Process systems, Well tests.
3.06.05	Dredging Services: Pre-sweeping, Scour protection.
3.06.06	Floating Storage Units (FSU)
3.06.07	Subsea Pipeline Protection Services Grout bags, Mattresses, Stabilisation, Tunnels, Gravel and Rock Dumping Services.



3.06.08	Mooring System Services
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3.07 INSPECTION / CONTROL AND TESTING SERVICES

You should describe the extent or limitations of the scope of your supply as appropriate e.g. Surface or subsurface. 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 and Pigging Services, state that we only supply Pipeline Flushing services.

3.07.01	Non-Destructive Testing (NDT)/NDE Services ACFM, Dye penetrant, Eddy current, MPI, Radiography, Ultrasonic and Deep Water.
3.07.02	Pipeline Flushing, External / Internal Inspection, Pigging Services Acoustic, Corrosion detection/monitoring, Condition monitoring, Crack detection, Gauging, Hydrostatic, Leak detection and repair, Magnetic flux leakage, Nitrogen Purging.
3.07.03	Surface Treatment Inspection Services Coating, Curing, Dry film thickness, External, Internal, and Painting.
3.07.04	Pressure Testing Services Hydrostatic, Nitrogen, Pipework, Vessels, and Xmas trees.



3.07.05	Instrument Testing / Calibration Services Fiscal metering, UKAS.
3.07.06	Load Testing Services Safe working load.
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. Other Inspection Services, BOP, Drill rig, Electrical, Paint, Rotating equipment, Structural, Tubulars, Video, Weld.
3.07.09	Dimensional Control / Verification Services Third Party Measurement Services , BOP , Drill rig, Electrical, paint, rotating equipment, structural, tubulars, video, weld, laser scanner and optical.

3.08 TRANSPORTATION / SUPPLY / DISPOSAL SERVICES

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 service you can supply e.g. Rental of Cranes and Special Vehicles, state that we only provide Rental of Cranes.

3.08.01	Tugs / ROV Support / Diving Support Vessels Anchor handler, AHTS, Cargo, Charter, DSV, Management, PSV, Shuttle tanker, Tanker, Stand-by Vessels , Supply Vessels.
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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, Offshore fuel services, Rotary.
3.08.04	Accommodation Platforms / Vessels DP, Floaters, Jack-up, Moored.
3.08.05	Rental - Containers, Baskets Chemical tank, Hire.
3.08.06	Disposal / Distribution and Waste Transport Services
3.08.07	Salvage Services Diving, Lifting, Management, Oil recovery.
3.08.08	Rental of Cranes and Special Vehicles
3.08.09	Courier Services , Mail & courier
3.08.10	Freight Forwarding Services Air, Haulage, Sea, Secure, Road, Customs clearance, etc.
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 bunkering, Vessel discharge.
3.08.13	Ship Chandler Services



3.08.14	Bulk Truck Transportation Services Haulage. Truck Package / Product Transportation Services, Haulage.
3.08.15	Moving Services
3.08.16	Transportation / Supply and Disposal Services Tanker, Tanker services.
3.08.17	Protocols and Logistics Meet and Greet, Personnel, Vehicle Documentation, Car/Vehicle Hire and Leasing, Protocol services.

3.09 SURVEYING / POSITIONING SERVICES

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 service you can supply e.g. Geophysical and Hydrographic Site Survey Services, state that we only Geophysical Services.

3.09.01	Navigation / Positioning Services ARPA, Acoustic, Beacon, DGPS, EDM, GPS, Onshore, Management, Radar, Satellite, Ship, Surface, TMS, Tug. Rig Positioning Services ARPA, Acoustics, Anchoring, Management, Moves, Quality control, Software, Surface, Underwater, Well re-entry. Survey and Positioning Support Services Acoustic, Anchor, Construction, EDM, FPSO, Inspection, Installation, Jacket, Laser, Mooring, Platform, Spool piece metrology, Subsea structure, Umbilical, AutoCAD, Bathymetry mapping charting, Hydrography, Intergraph.
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3.09.02	Geotechnical Services Analysis, Borehole, Coring, CPT, Sampling, Soil, Strength, Vibro-cores, Soil Investigation Services, Grab, Samples, Strength, Testing, Soil investigation, AutoCAD, Bathymetry mapping charting, Hydrography, Intergraph.
3.09.03	Geophysical and Hydrographic Site Survey Services Cable, Flowline, Pipeline Route, AutoCAD, Bathymetry mapping charting, Hydrography, Intergraph.
3.09.04	Oceanographic Services Acquisition, Coastal, Current, Measurements monitoring, Oceanography predictions, Remote, sensing, Routing, tidal, Water temperature, Wave heights, AutoCAD, Bathymetry mapping charting, Hydrography, Intergraph.
3.09.05	Photogrammetry Surveying Services Aerial, Close range measurement, Metrics, Photography, Underwater, Video-grammetry. AutoCAD, Bathymetry mapping charting, Hydrography, Intergraph.
3.09.06	Rental of Surveying / Positioning Equipment Services AutoCAD, Bathymetry mapping charting, Hydrography, Intergraph.
3.09.07	Surveying / Positioning Services Air gap surveys, Dimensional control, Compass calibration, Geographical information Systems (GIS), Land surveying, Platform leveling, Subsidence monitoring , AutoCAD, Bathymetry mapping charting, Hydrography, Intergraph, Pipeline route survey, Survey.



3.10

SEISMIC / GEOPHYSICAL SERVICES

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 service you can supply e.g. Well Velocity Survey and Processing Services, state that we only supply Well Velocity Survey.

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, Modelling, Pre-stack depth migration, Pre-stack time migration, processing and reprocessing.
3.10.03	Site Acquisition Services AVO, Bathymetry, Clearance, Debris, Dimensional control, Echo sounding, Gravity, High, resolution seismic, Magnetic, Platform, Profiling, ROTV, Side scan sonar, Sub bottom profiling, Well site.
3.10.04	Well Velocity Survey and Processing Services Acquisition, Check shot, Modelling, Processing, Rig source, Vertical incidence, VSP, Walkaway.
3.10.05	Rental of Seismic Equipment Workstation.
3.10.06	2D / 3D / 4D Seismic Data Interpretation Services Studies and Reports Reservoir attributes, Visualization Theatre, Workstation, AVO, Inversion.
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/ Magnetic Acquisition and Processing Services
3.10.14	Field Development Plan (FDP)
3.10.15	Seismic / Geophysical Studies and Reports
3.10.16	Seismic data Management 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 of the scope of your supply as appropriate e.g. Surface or subsurface. When the code description contains more than one item, you should clarify which of the service you can supply e.g. under Software Development and Support Services, state that we only supply Software Development Services.



3.11.01	Network Installation / Support Services Connectivity, Server.
3.11.02	Software Development and Support Services
3.11.03	Computer Based Modelling and Simulation / Training Services Process, Structural, Life cycle, Computer Based Simulation / Training Program Services.
3.11.04	CAD / CAP Services 2D, 3D, Technical Drafting Services, AutoCAD, CAD, GIS, Intergraph, PDMS, Specifications.
3.11.05	Hardware Installation Support Services Leasing and Maintenance.
3.11.06	Operating Systems Installation / Support Services Electronic mail, EPS, HP, IBM, Intergraph, Peripherals, PC's, SCADA, UNIX, VAX, and Workstations.
3.11.07	User Support / Help Desk Services
3.11.08	Data Management Services
3.11.09	Telecommunication systems, integration Installation / Support Services Audio, International, Mobile, National, Satellite, Telephone, Visual.
3.11.10	Data /Voice and Message Transmitting Services Telecom Subscription Services, Rental of Telecom Lines.
3.11.11	Public Address System Services



3.11.12	Information Systems (IS) / Information Technology (IT) Services Archiving, E-commerce, Extranet, Information management services, Internet, Intranet, Microfilming, Publication, Library Services.
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3.12 PETROLEUM TECHNOLOGY SERVICES

You should describe the extent or limitations of the scope of your supply as appropriate e.g. Surface or subsurface. When the code description contains more than one item, you should clarify which of the services you can supply e.g. Biostratigraphy, Petrology and Geochemistry Services, state that we only supply Biostratigraphy Services.

3.12.01	Petrophysical Interpretation Services Cased hole logs, Core analysis, LWD, Open hole logs and formation evaluation.
3.12.02	Geological Evaluation Services (Organic, Geochemistry, Petrology, Diagenesis, Biostratigraphy) 3D modelling, Biostratigraphy, Diagenesis, Log interpretation, Geochemistry, Organic chemistry Petrology, Volumetric.
3.12.03	Reservoir Evaluation Services Economic Analysis, Enhanced oil recovery, Fluid characterization, Modeling, Monitoring systems, Simulation, Tracers, PVT, Flooding.



3.12 CERTIFICATION AND INTEGRITY SERVICES

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 service, you should clarify which of the service you can supply e.g. Evaluation and Certification of Software and Electronics (IT), state that we only supply Evaluation and Certification of Software.

3.13.01	Quality Management Systems Certification Accredited body, ISO 9001 Series.
3.13.02	Environmental Management Systems Certification EMAS, ISO 14001 Series.
3.13.03	Safety Management Systems Certification OHSAS 18001 Series
3.13.04	Information Security Management Systems Certification
3.13.05	Certification of Welders Weld procedure qualification, Weld procedure specification.
3.13.06	Certification of NDT Personnel ASME, ASNT.
3.13.07	Certification of Machinery
3.13.08	Certification of Cranes and Lifting Appliances
3.13.09	Certification of Pressurized Equipment



3.13.10	Evaluation and Certification of Software and Electronics (IT)
3.13.11	Integrity Management Services Notified bodies for Machinery, Pressure Vessels, Telecommunication Terminal Equipment, Medical Equipment, Personal Protection Equipment, Cranes and Lifts etc.

3.14 FINANCIAL AND INSURANCE SERVICES

You should describe the extent or limitations of the scope of your supply as appropriate e.g. Surface or subsurface. When the code description contains more than one item, you should clarify which of the services you can supply e.g. Accounting and Auditing Services, state that we only supply Accounting Services.

3.14.01	Banking Services
3.14.02	Monetary Intermediation / Credit Granting Services
3.14.03	Financial Markets Administration Services Security Broking and Fund Management Services
3.14.04	Accounting/ Auditing Services Financial statements
3.14.05	Life Insurance Services: Claims.
3.14.06	Pension Funding Services



3.14.07	Non-Life Insurance Services Claims, Marine risk, Operating, Pollution, Public liability, Professional indemnity, Vessel, Aviation, Construction all Risk.
3.14.08	Insurance Broking Services
3.14.09	Employer Liability

3.15 DECOMMISSIONING AND ABANDONMENT SERVICES

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. Integrity and Legislation Services, state that we only supply Integrity Services.

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, Technical Writers.
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, Sea fastening, 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.



3.15.07	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.

3.16 SERVICE STATION MAINTENANCE / SERVICES

You should describe the extent or limitations of the scope of your supply as appropriate e.g. Surface or subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Car Wash Equipment Maintenance and Accessories, state that we only supply Car Wash Equipment.

3.16.01	Car Wash Equipment Maintenance / Services
3.16.02	Canopy Equipment Maintenance / Services
3.16.03	Signs and Accessories Maintenance / Services
3.16.04	Service Station Pumps Maintenance / Services
3.16.05	Payment Terminal Maintenance / Services
3.16.06	Service Station Tanks Maintenance / Services



3.17 EXCHANGE AND THROUGHPUT SERVICES

You should describe the extent or limitations of the scope of your supply as appropriate e.g. Surface or subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Exchange and Throughput Services, state that we only supply Exchange Services.

3.17.01	Exchange and Throughput Services
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3.18 OTHER SUPPORTING SERVICES

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. Catering and Housekeeping Services, state that we only supply Catering Services.

3.18.02	Temporary Accommodation / Camp Services Relocation, Management, Support.
3.18.03	Catering and Housekeeping Services Canteen/restaurant, Onshore, Offshore, Steward, Vending.
3.18.04	Cleaning and Laundry and Janitorial Services Contract, Office, Offshore.
3.18.05	Security Services CCTV, Control room, Guarding, Manned, Mobile patrol, Personnel, System, Access control.



3.18.06	Rental Services: Long, Medium and Short term, Portakabin, House Boat, Generators.
3.18.07	Printing and Copying Services Binding, Business cards, Digital, Equipment Rental, Equipment Servicing, Lithographic, Scanning, Screen, Reprographic management.
3.18.08	Photographic / Film / Video Services Duplication, Multimedia.
3.18.10	Travel Agency
3.18.12	Medical Services Clinics, First aid, Occupational health & hygiene, Pharmaceutical services, HMO.
3.18.13	Training Course / Seminar Services Competence, Computer, Development, Financial, Improvement, Leadership, Management, Personal safety, Technical.
3.18.14	Recreational Services Corporate Entertainment, Gymnasium, Health, Leisure centers, Event Management, Swimming pools.
3.18.15	Hotel and Conference Services
3.18.16	Rental of Housing and Office Space Leasing, Refurbishment, Relocation, Space Planning.
3.18.17	Energy / Electrical Power Supply Services Electric supply, Gas supply, Installation, Maintenance, Repairs, Testing.



3.18.18	Manpower Supply, Temporary Staff Hiring Technical Employment agency, Long/Medium/Short term, Recruitment agency.
3.18.19	Manpower Supply, Temporary Staff Hiring Administration: Employment agency, Long/Medium/Short term, Recruitment agency.
3.18.21	Equipment Brokerage Services: Redundant, Surplus.
3.18.22	Horticultural / Grounds Maintenance Services
3.18.23	Water Supply Services
3.18.24	Facilities Management Estate, Property Management, Surveying.



4. MULTI-DISCIPLINE / COMBINED SUPPLIES AND / OR SERVICES (TURNKEY / PACKAGES)

The product codes in the 4.01.01 to 4.05.01 series operate cumulatively e.g. For 4.05.01, then 4.01.01 - 4.04.01 should not be selected.

4.01 ENGINEERING

CODES	DESCRIPTION AND 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, Buildings including Service Stations
4.01.09	Process Modules / Packages Refinery, Power Plant, Gas Plant etc.
4.01.10	Utilities Modules / Packages



4.01.11	Drilling Modules / Packages
4.01.12	Power Generation and Transmission IPP, Distribution and Transmission.

4.02 ENGINEERING / PROCUREMENT

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, Buildings including Service Stations
4.02.09	Process Modules / Packages Refinery, Power Plant, Gas Plant etc.
4.02.10	Utilities Modules / Packages



4.02.11	Drilling Modules / Packages
4.02.12	Power Generation and Transmission IPP, Distribution and Transmission.

4.03 ENGINEERING / PROCUREMENT / CONSTRUCTION

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, Buildings including Service Stations
4.03.09	Process Modules / Packages Refinery, Power Plant, Gas Plant etc.
4.03.10	Utilities Modules / Packages



4.03.11	Drilling Modules / Packages
4.03.12	Power Generation and Transmission IPP, Distribution and Transmission.

**4.04 ENGINEERING / PROCUREMENT /
CONSTRUCTION / INSTALLATION**

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, Buildings including Service Stations
4.04.09	Process Modules / Packages Refinery, Power Plant, Gas Plant etc.
4.04.10	Utilities Modules / Packages



4.04.11	Drilling Modules / Packages
4.04.12	Power Generation and Transmission IPP, Distribution and Transmission.

**4.05 ENGINEERING / PROCUREMENT /
CONSTRUCTION / INSTALLATION /
COMMISSIONING**

4.05.01	Steel / Metal / Concrete Structures / Platforms
4.05.02	Floating Facilities / Systems including Storage / Loading
4.05.03	Subsea Systems
4.05.04	Pipeline Systems
4.05.05	Risers
4.05.06	Umbilicals
4.05.07	Terminal / Oil Movement Systems
4.05.08	Accommodation / Office / Workshop / Storage Modules, Buildings including Service Stations
4.05.09	Process Modules / Packages Refinery, Power Plant, Gas Plant etc.
4.05.10	Utilities Modules / Packages



4.05.11	Drilling Modules / Packages
4.05.12	Power Generation and Transmission IPP, Distribution and Transmission.

4.06 INTEGRATED SERVICES

4.06.01	Management and Provision of all Facilities Engineering, Modification and Maintenance Services for a Site / Platform
4.06.02	Management and Operations, including Production Supervision of all Facilities, Engineering, Modification and Maintenance Services for Site / Platform
4.06.03	Hydrocarbon Reservoir Development and Production Services
4.06.04	Early Production Services including Provision of Floating or Jack-up Production Unit, Extended Well Test
4.06.05	Well Management / Construction Services