Product/Service Codes Selection Vs Appropriate DPR Permits:
Revised and Re-Issued July 03 2017
## Product / Service Codes
### Category List

1. **PRODUCTS / EQUIPMENT / MATERIALS**

1.01 DRILLING EQUIPMENT
1.02 MATERIAL AND PRODUCT HANDLING EQUIPMENT
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1.04 PUMPS AND ACCESSORIES
1.05 DRIVERS AND ACCESSORIES
1.06 HEATERS / FURNACES / BOILERS
1.07 HEAT EXCHANGERS / HEAT TRANSFER EQUIPMENT
1.08 TANKS / VESSELS / COLUMNS
1.09 ELECTRICAL EQUIPMENT AND MATERIALS
1.10 INSTRUMENTATION / COMMUNICATION AND PROCESS CONTROL EQUIPMENT / MATERIALS
1.11 MISCELLANEOUS MECHANICAL EQUIPMENT
1.12 COOLING / HEATING / VENTILATION / AIR CONDITIONING EQUIPMENT
1.13 MARINE / DIVING AND PIPELINE EQUIPMENT
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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 HANDTOOLS
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 & DEVELOPMENT SERVICES (R & D)
3.04 EXPLORATION AND PRODUCTION DRILLING SERVICES
3.05 CONSTRUCTION / MODIFICATION / REPAIR / MAINTENANCE / REFRUBISHMENT SERVICES
3.06 INSTALLATION SERVICES / MARINE CONTRACTING
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
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3.13 CERTIFICATION AND INTEGRITY SERVICES
3.14 FINANCIAL AND INSURANCE SERVICES

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3.15 DECOMMISSIONING AND ABANDONMENT SERVICES
3.16 SERVICE STATION MAINTENANCE / SERVICES
3.17 EXCHANGE AND THROUGHPUT SERVICES
3.18 OTHER SUPPORTING SERVICES

4 MULTIDISCIPLINE / 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, 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.

<table>
<thead>
<tr>
<th>NJQS Product/Service CODES</th>
<th>DESCRIPTION AND KEYWORDS</th>
<th>Reference DPR Section and Description (2017 Edition)</th>
<th>REMARK</th>
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<tr>
<td>1.01.01</td>
<td>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 workover units, Manifolds, Mixers, Rotary tables, Shale shakers, Slush pumps, Soft torque rotary systems, Top drives, Turbo drills, Valves. Drilling Tools and Retrievable</td>
<td>Reference Section 1.3.11 HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION &amp; MAINTENANCE: Shale Shakers (NGN250,000) Blowout preventers (NGN250,000) OR Reference Section 1.3.3 DRILLING/PRODUCTION : Supply, Hoisting and Operation of Drilling rig (NGN250,000) Drilling/Production Chemicals/Materials Supply</td>
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<thead>
<tr>
<th>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, 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</th>
</tr>
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</table>

(NGN250,000)
<table>
<thead>
<tr>
<th>Section</th>
<th>Description</th>
<th>Reference</th>
<th>Additional Information</th>
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<td>1.01.02</td>
<td><strong>Surface Production, Well test/Monitoring equipment and Accessories</strong>&lt;br&gt;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&lt;br&gt;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.</td>
<td><strong>HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION &amp; MAINTENANCE:</strong>&lt;br&gt;Gas process equipt., Spares &amp; Accessories <em>(NGN250,000)</em>&lt;br&gt;Separators <em>(NGN250,000)</em>&lt;br&gt;<strong>OR</strong>&lt;br&gt;<strong>Reference Section 1.3.3</strong>&lt;br&gt;<strong>DRILLING/PRODUCTION:</strong>&lt;br&gt;Well logging, Wire Line Services, Well Testing, Drill Stem <em>(NGN250,000)</em>&lt;br&gt;Drilling/Production Chemicals/Materials Supply <em>(NGN250,000)</em></td>
<td>Use “OR” only when picking from different headers/sections/Categories.&lt;br&gt;Note Separators and Gas process equipment belong to the same group of 36 items under Section 1.3.11.</td>
</tr>
<tr>
<td>1.01.03</td>
<td><strong>Derricks and other Pipe Handling Equipment and Accessories</strong>&lt;br&gt;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.</td>
<td><strong>Reference to Section 1.3.3</strong>&lt;br&gt;<strong>DRILLING/PRODUCTION:</strong>&lt;br&gt;Supply, Hoisting and Operation of Drilling rig <em>(NGN250,000)</em>&lt;br&gt;Casing/Tubing Running <em>(NGN250,000)</em></td>
<td></td>
</tr>
</tbody>
</table>

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| 1.01.04 | **Casing, Tubing, Liner, Connectors and Accessories (OCTG)**  
API 5, Chrome, Conductors, Couplings, Crossovers, CS, ERW, Fox, GRE, Gauges NKK, Pup joints, Seamless, Shoe assemblies, Shoe joints, Shoes, Proprietary, Protectors, Thread, VAM.  
**Reference to Section 1.3.11**  
HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:  
OCTG/Pipes (NGN250,000)  
OR  
**Reference to Section 1.3.3**  
DRILLING/PRODUCTION:  
Casing/Tubing Running (NGN250,000) | The accessories are related to drilling than heavy duty equipment. |
|---|---|---|
| 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  
**Reference to Section 1.3.3**  
DRILLING/PRODUCTION:  
Cementing & Liner hanger services. (NGN250,000)  
Drilling/Production Chemicals/Materials Supply (NGN250,000) | |
| 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,  
**Reference to Section 1.3.3**  
DRILLING/PRODUCTION:  
Fishing operations (NGN250,000)  
Well logging, Wire Line Services, well testing, Drill stem (NGN250,000) | Max of any 2 services will be assigned to a permit. |
|---|
| 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, Mudline suspension systems, Needle valves, Running tools, Seals, Solid block, Subsea, Surface, Tubing hangers, Tubing head assemblies, Unitized, Valve actuators. | **Reference to section 1.3.11 HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:**  
Christmas Trees *(NGN250,000)*  
Well Head Jacket *(NGN250,000)* |
| 1.01.08 | **Production String Components**  
Anchor, Components, Centrifugal, Completion equipment instruments, Control line, Control line pulleys, DHSV, Electric submersible, Entry guides, Equalizing, ESP, Expandable plugs, Expansion joints, Flow couplings, Glass fibre, Locator, Multiple completion, Nipples, Oilwell | **Reference to Section 1.3.3 DRILLING/PRODUCTION:**  
Well completion services *(NGN250,000)* |
| 1.01.09 | Drill Bits and Accessories | Reference to section 1.3.11
HEAVY DUTY EQUIPMENT SUPPLY,
INSTALLATION & MAINTENANCE:
Drill bits (NGN250,000) |
| --- | --- | --- |
| 1.01.10 | Wireline Equipment and Accessories | Reference to section 1.3.3
DRILLING/PRODUCTION:
Fishing operations (NGN250,000)
Well logging, Wire Line Services, well testing,
Drill stem (NGN250,000) |
| | PDC, Roller Cone and Nozzles | |
| | 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 | |
| 1.01.11 | **Coiled Tubing Tools and Accessories**  
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. | **Reference to section 1.3.3**  
**DRILLING/PRODUCTION:**  
Stimulation, Pumping, Coiled tubing/slickline (NGN250,000) |
| --- | --- | --- |
| 1.01.12 | **Down Hole Pressure Control Equipment**  
Landing nipples, Safety valves, Subsurface, Surface controlled, Tubing retrievable. | **Reference to section 1.3.3**  
**DRILLING/PRODUCTION:**  
Well completion services (NGN250,000) |
| 1.01.13 | **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. | **Reference to section 1.3.3**  
**HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:**  
Subsea Equipment. (NGN250,000)  
**OR**  
**Reference to section 1.3.9**  
**UNDERWATER INSPECTION & SERVICES:**  
Diving Services (NGN250,000)  
Installation and maintenance of Subsea systems & Associated support equipment (NGN250,000) |
1.02 MATERIAL AND PRODUCT HANDLING EQUIPMENT
You should describe the extent or limitations of the scope of your supply as appropriate e.g. Surface, subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Cranes, Davits, Hoists, Winches and Accessories, state we only supply...
Cranes.

| 1.02.01 | **Cranes, Davits, Hoists, Winches and Accessories**  
HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:  
Cranes, **Elevators (NGN250,000)**  
**OR**  
**Reference to section 1.3.25**  
HEAVY EQUIPMENT HIRE & LEASING ONLY:  
Lifting/Rotating **(NGN250,000)**  
Shackles, Slings, Chains **(NGN250,000)** |
|---|---|
| 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 | **Reference to section 1.3.11**  
HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:  
Elevators **(NGN250,000)** |
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<tr>
<th>Section</th>
<th>Description</th>
<th>Reference to section 1.3.11</th>
<th>Heavy Duty Equipment Supply, Installation &amp; Maintenance:</th>
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<tr>
<td>1.02.03</td>
<td>Trucks, Forklifts and Accessories, Attachments, Electrical, Engine, High Stack, Lift, Loader, Manual, Multidirectional, Pallet, Platforms, Power, Reach, Side, Stackers, Swing, Trolleys, Forks</td>
<td>HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION &amp; MAINTENANCE: Fork-lift (NGN250,000) Fort-Lift/Fire trucks (NGN250,000) OR</td>
<td>Lifting/Rotating (NGN250,000)</td>
</tr>
<tr>
<td>1.02.04</td>
<td>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.</td>
<td>HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION &amp; MAINTENANCE: Containers (NGN250,000) Baskets (NGN250,000)</td>
<td></td>
</tr>
<tr>
<td>1.02.05</td>
<td>Jetty and Docking Equipment, Mooring Ports, Jetty Equipment including Loading Arms / Hoses etc. for handling Gases, Hydrocarbon, Liquids</td>
<td>Reference to section 1.3.21</td>
<td>MARINE SUPPORT SERVICES: Supply, Installation and Maintenance of Marine Equipment (NGN250,000)</td>
</tr>
<tr>
<td>1.02.06</td>
<td>Material and Product Handling Equipment, Scaffolding, Tarpaulins, Net, Pallet, Rail, Road, Tankers and Structures</td>
<td>Reference to section 1.3.11</td>
<td>HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION &amp; MAINTENANCE: Containers (NGN250,000) Baskets (NGN250,000) Skips (NGN250,000) Swamp-buggies/Tanks (NGN250,000)</td>
</tr>
</tbody>
</table>
### 1.02.07

**Weighing Equipment and Accessories**  
Weigh-bridge, scales  

Reference to section 1.2.9  
**INSTALLATION AND MAINTENANCE SERVICES**: Electrical Installation/Maintenance & Materials (NGN25,000)

### 1.03

**COMPRESSORS / EXPANDERS / BLOWERS AND ACCESSORIES**
You should describe the extent or limitations of the scope of your supply as appropriate e.g. Surface, subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. 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  

Reference to section 1.3.11  
**HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE**: Compressors (NGN250,000)

#### 1.03.02

**Blowers, Fans and Accessories**  

Reference to section 1.3.11  
**HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE**: Compressors (NGN250,000)

#### 1.03.03

**Gas Expanders**  
Cryogenic, Turbo.  

Reference to section 1.3.11  
**HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE**: Compressors (NGN250,000)  
Gas process equipt., Spares & Accessories
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<th>1.03.04</th>
<th><strong>Jet Compressors, Steam Ejectors / Thermo compressors</strong></th>
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<td></td>
<td>Reference to section 1.3.11 HEAVY DUTY EQUIPMENT SUPPLY,</td>
</tr>
<tr>
<td></td>
<td>INSTALLATION &amp; MAINTENANCE: Compressors <em>(NGN250,000)</em></td>
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<tr>
<th>1.03.05</th>
<th><strong>Compressor Accessories</strong></th>
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<td>Reference to section 1.3.11</td>
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<tr>
<td></td>
<td>HEAVY DUTY EQUIPMENT SUPPLY,</td>
</tr>
<tr>
<td></td>
<td>INSTALLATION &amp; MAINTENANCE:</td>
</tr>
<tr>
<td></td>
<td>Compressors <em>(NGN250,000)</em></td>
</tr>
</tbody>
</table>

### 1.04 PUMPS AND ACCESSORIES

You should describe the extent or limitations of the scope of your supply as appropriate e.g. Surface, subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Rotary Pumps, Centrifugal Pumps and Reciprocating Pumps, state that we only supply Rotary Pumps.
| 1.04.01 | **Pumps (Centrifugal, Reciprocating and Rotary)**  
HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE: LP/HP Pumps **(NGN250,000)** |
| 1.04.02 | **Pump Accessories**  
Bearings, Filters, Mechanical Seals, Packings, Gaskets, Rings | **Reference to section 1.3.11**  
HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE: LP/HP Pumps **(NGN250,000)** |
| 1.05 | **DRIVERS AND ACCESSORIES**  
You should describe the extent or limitations of the scope of your supply as appropriate e.g. Surface, subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Gear |
| 1.05.01 | **Electric Motors / Drives**  
1 phase, 3 phase, AC, DC,  
Hazardous, Induction Non  
Hazardous, Squirrel, Synchronous,  
Submersible Motors | **Referenced to section 1.3.11**  
**HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:**  
Generators *(NGN250,000)*  
Turbines *(NGN250,000)*  
LP/HP Pumps/Turbines *(NGN250,000)* |
| 1.05.02 | **Gas Turbines**  
Drivers and Power generation, API 616 | **Referenced to section 1.3.11**  
**HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:**  
Turbines *(NGN250,000)* |
| 1.05.03 | **Steam Turbines**  
API 611, API 612, General Purpose | **Referenced to section 1.3.11**  
**HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:**  
Turbines *(NGN250,000)* |
| 1.05.04 | **Diesel, Gas and Dual Fuel Engine** | **Referenced to section 1.3.11**  
**HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:**  
Generators *(NGN250,000)*  
Turbines *(NGN250,000)* |
| 1.05.05 | **Hydraulic Drivers** | **Referenced to section 1.3.11**  
**HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:**  
Pumps *(NGN250,000)*  
LP/HP Pumps/Turbines *(NGN250,000)* |
| 1.05.06 | **Gear Boxes, Gear Units, Couplings**  
Angle, API 613, Clutches, Disc,  
Drive, Epicyclical, Flexible, Fluid,  
Friction, High speed, Horizontal, | **Referenced to section 1.3.11**  
**HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:**  
Generators/Turbines *(NGN250,000)* |
| 1.05.07 | **Propulsion Units**<br>Aero, Land, Marine, Prime movers, Thrusters, Underwater | Reference to section 1.3.11<br>HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE: Generators/Turbines (NGN250,000) |
| 1.05.08 | **Drivers Accessories**<br>Brushes, Carbon, Exhaust, Filters, Heaters, Intakes, Motor control centers, Petrol, Silencing, Steam, diesel | Reference to section 1.3.11<br>HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE: Generators/Turbines (NGN250,000) |

**1.06 HEATERS / FURNACES / BOILERS**

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

| 1.06.01 | **Direct Fired Heaters Accessories**<br>Burners, Igniters. | Reference to section 1.2.3 (B)<br>EQUIPMENT/MATERIAL SUPPLY SERVICES: Heating and cooling equipment (NGN25,000) |
| 1.06.02 | **Steam Boilers and Accessories**<br>Box, Fire tube, Injection, Saturated, Superheated, Tube, Waste heat, Water tube, Boilers | Reference to section 1.2.3 (B)<br>EQUIPMENT/MATERIAL SUPPLY SERVICES: Heating and cooling equipment (NGN25,000) |
| 1.06.03 | **Electric Heaters and Accessories**  
Air, Body heating, Gas filled, Oil filled, Protection. | **Reference to section 1.2.3 (B)**  
**EQUIPMENT/MATERIAL SUPPLY SERVICES:**  
Heating and cooling equipment *(NGN25,000)*  
**OR**  
**Reference to section 1.2.9**  
**INSTALLATION AND MAINTENANCE SERVICES:**  
Electrical Installation/Maintenance & Materials *(25,000)* |
| 1.06.04 | **Stacks, Flares and Accessories**  
Concrete, Igniters, Pilot burners, Steel, Tip handling. | **Reference to section 1.2.3 (B)**  
**EQUIPMENT/MATERIAL SUPPLY SERVICES:**  
Heating and cooling equipment *(NGN25,000)* |
| 1.06.05 | **Heaters, Furnaces & Boilers Accessories**  
**EQUIPMENT/MATERIAL SUPPLY SERVICES:**  
Heating and cooling equipment *(NGN25,000)* |

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

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  
Reference to section 1.2.3 (B)  
EQUIPMENT/MATERIAL SUPPLY SERVICES: Heating and cooling equipment *(NGN25,000)*

1.07.02 | **Coolers, Condensers and Accessories**  
Air fin fans, Forced, Natural, Oil, Steam, Towers, Vacuum,  
Reference to section 1.2.3 (B)  
EQUIPMENT/MATERIAL SUPPLY SERVICES: Heating and cooling equipment *(NGN25,000)*

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, 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

**Reference to section 1.3.11**
HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:
Tanks *(NGN250,000)*

**OR**
Reference to section 1.3.2
FACILITY MAINTENANCE:
Storage Facility Maintenance *(NGN250,000)*

| Combination of Specialized Category and Major Category | B – Mechanical Works |

### 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.

**Reference to section 1.3.11**
HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:
Tanks *(NGN250,000)*
Separators *(NGN250,000)*

| Combination of Specialized Category and Major Category | B – Mechanical Works |
### 1.09 ELECTRICAL EQUIPMENT AND MATERIALS

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

<table>
<thead>
<tr>
<th>1.09.01</th>
<th>Generators, Power Sources, Units and Accessories</th>
<th>Reference to section 1.3.11 HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION &amp; MAINTENANCE: Generators (NGN250,000)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.09.02</td>
<td>Transformers and Accessories</td>
<td>Reference to section 1.3.11 HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION &amp; MAINTENANCE: Transformers (NGN250,000)</td>
</tr>
<tr>
<td>1.09.03</td>
<td>Distribution / Control Equipment and Accessories</td>
<td>Reference to section 1.2.9 INSTALLATION AND MAINTENANCE SERVICES: Electrical Installation/Maintenance &amp; Materials (NGN25,000)</td>
</tr>
<tr>
<td>Code</td>
<td>Description</td>
<td>Notes</td>
</tr>
<tr>
<td>------</td>
<td>-------------</td>
<td>-------</td>
</tr>
<tr>
<td>1.09.04</td>
<td><strong>Rectifiers, Inverters and Converters</strong>&lt;br&gt;1 Phase, 3 Phase, AC, DC, Frequency, Power supply, Rotating, Static, Uninterruptable.</td>
<td>Reference to section 1.2.9&lt;br&gt;INSTALLATION AND MAINTENANCE SERVICES:&lt;br&gt;Electrical Installation/Maintenance &amp; Materials (NGN25,000)</td>
</tr>
<tr>
<td>1.09.05</td>
<td><strong>Lamps, Lighting Fixtures, Lighting Equipment</strong>&lt;br&gt;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.</td>
<td>Reference to section 1.2.9&lt;br&gt;INSTALLATION AND MAINTENANCE SERVICES:&lt;br&gt;Electrical Installation/Maintenance &amp; Materials (NGN25,000)</td>
</tr>
<tr>
<td>Section</td>
<td>Description</td>
<td>Reference</td>
</tr>
<tr>
<td>---------</td>
<td>-------------</td>
<td>-----------</td>
</tr>
<tr>
<td>1.09.06</td>
<td>Cables, Cords, Wires and Accessories &lt;br&gt;Cable, Chemical, Connectors, Downhole, Earthing, Fire, Heating, Lead, Low, Markers, Medium, Non-Flame, Overhead, Pumps, Resistant, Retardant, Terminals, Ties, Trace Heating, Voltage</td>
<td>Reference to section 1.2.9 &lt;br&gt;INSTALLATION AND MAINTENANCE SERVICES: Electrical Installation/Maintenance&amp; Materials (NGN25,000)</td>
</tr>
<tr>
<td>1.09.07</td>
<td>Cathodic Protection Equipment &lt;br&gt;Anodes, Controllers, Pipe fittings, Rectifiers, Test, Transformers.</td>
<td>Reference to section 1.3.2 &lt;br&gt;FACILITY MAINTENANCE: Cathodic Protection &amp; Coating (N250,000)</td>
</tr>
<tr>
<td>1.09.08</td>
<td>Transits, Glands and Electrical Equipment &lt;br&gt;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.</td>
<td>Reference to section 1.2.9 &lt;br&gt;INSTALLATION AND MAINTENANCE SERVICES: Electrical Installation/Maintenance&amp; Materials (NGN25,000)</td>
</tr>
<tr>
<td>1.09.09</td>
<td>Electrical Connectors Subsea &lt;br&gt;Inductive, Pressure balanced, Quick connect.</td>
<td>Reference to section 1.3.9 &lt;br&gt;UNDERWATER INSPECTION &amp; SERVICES: Diving Services (NGN250,000) &lt;br&gt;Installation and maintenance of Subsea systems &amp; Associated support equipment (NGN250,000) OR &lt;br&gt;Reference to section 1.3.2 &lt;br&gt;MAJOR CONSTRUCTION: Electrical Engineering (NGN250,000)</td>
</tr>
</tbody>
</table>

**1.10** <br>INSTRUMENTATION / COMMUNICATION AND PROCESS

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CONTROL
EQUIPMENT / MATERIALS
You should describe the extent or
limitations of the scope of your
supply as appropriate e.g. Surface,
subsurface. When the code
description contains more than one
item, you should clarify which of the
items you can supply e.g. Pressure
Measuring Instruments and Level
Measuring Instruments, state that
we only supply Pressure Measuring
Instruments.

<table>
<thead>
<tr>
<th>1.10.01</th>
<th>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, 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</th>
</tr>
</thead>
</table>

Reference to section 1.2.9
INSTALLATION AND MAINTENANCE SERVICES:
Mechanical Installation/Maintenance & Materials (NGN25,000)

OR

Reference to section 1.2.13
CALIBRATION:
Oil and Gas Measurement/equipment (NGN25,000)
<table>
<thead>
<tr>
<th>1.10.02</th>
<th>Fire / Smoke / Gas / Heat Detection Instruments</th>
<th>Reference to section 1.2.9 INSTALLATION AND MAINTENANCE SERVICES : Mechanical Installation/Maintenance&amp; Materials (N25,000) Fire &amp; Gas Systems (N25,000)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.10.03</td>
<td>Instrument Tubing and Fittings</td>
<td>Reference to section 1.2.9 INSTALLATION AND MAINTENANCE SERVICES :</td>
</tr>
<tr>
<td></td>
<td>Alloy steel, Carbon steel, Compression, Plastic, Precision.</td>
<td></td>
</tr>
</tbody>
</table>

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| 1.10.04 | **Instrument /Communication and Process control equipment/Materials**  
Junction Boxes, Barriers, Cabinets, Empty, Hazardous, Marshalling, Non-hazardous, Other Alarm / Control Systems  
Alarms, Annunciators, Displays, Electrical, Graphic, Mimic, Mosaic, Pneumatic, Timers, Instrument and Communication Cables  
Chemical resistant, Flame retardant, Screened, 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. | **Reference to section 1.2.9 INSTALLATION AND MAINTENANCE SERVICES**  
Mechanical Installation/Maintenance & Materials and Electrical Installation/Maintenance & Materials (N25,000) |
| 1.10.05 | **Process Control and Monitoring Equipment and Systems**  
Advanced controls, Alarm, Anti-slugging, Anti-surge, APC, Blind, Computers, Control systems, Controllers, Converters, Corrosion, | **Reference to section 1.3.5 TECHNICAL CONSULTANCY**  
Instrumentation & controls (N250,000) |
<table>
<thead>
<tr>
<th>1.10.06</th>
<th>Metering Equipment and Systems</th>
<th>Reference to section 1.2.9 INSTALLATION AND MAINTENANCE SERVICES: Meters &amp; Flow Meters (N25,000) OR Reference to section 1.2.13 CALIBRATION: Oil and Gas Measurement/equipment (N25,000)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1.10.07</strong></td>
<td>Detectors and Analyzers</td>
<td><strong>Reference to section 1.2.9 INSTALLATION AND MAINTENANCE SERVICES:</strong> Mechanical Installation/Maintenance&amp; Materials (N25,000)</td>
</tr>
</tbody>
</table>


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<table>
<thead>
<tr>
<th>Section</th>
<th>Description</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.10.08</td>
<td>Control Panels and Control Stations&lt;br&gt;Displays, Electrical, Pneumatic recording, Rack mounted</td>
<td>Reference to section 1.2.9&lt;br&gt;INSTALLATION AND MAINTENANCE SERVICES : Electrical Installation/Maintenance &amp; Materials (N25,000)</td>
</tr>
<tr>
<td>1.10.09</td>
<td>Sonar / Radar / DP/ Navigation / Positioning Equipment and Systems&lt;br&gt;ARPA, Fog warning systems, GPS, Navigation lights, Radar plot aids, Survey, transponders</td>
<td>Reference to section 1.2.10&lt;br&gt;AVIATION SUPPORT: Supply, Installation and Maintenance of Air Navigational/Communicational Equipment (25,000)</td>
</tr>
<tr>
<td>1.10.10</td>
<td>Corrosion Monitoring Systems</td>
<td>Reference to section 1.3.2&lt;br&gt;FACILITY MAINTENANCE: Corrosion Prevention &amp; Control Services (N250,000)</td>
</tr>
<tr>
<td>1.10.11</td>
<td>Simulator Systems</td>
<td>Reference to section 1.3.5</td>
</tr>
</tbody>
</table>
| 1.10.12 | **Acoustic / Telemetry Systems** | **Reference to section 1.3.5**  
**TECHNICAL CONSULTANCY:**  
Calibration/Meter Proving *(N250,000)* |
| 1.10.13 | **Meteorological Instruments / Equipment**  
Anemometer, Barometer. | **Reference to section 1.3.5**  
**TECHNICAL CONSULTANCY:**  
Instrumentation & controls *(N250,000)* |

**1.11 MISCELLANEOUS MECHANICAL EQUIPMENT**

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

| 1.11.01 | **Mechanical Separators, Tumblers Chlorinators, Hydro cyclones, Scrubbers and Accessories**  
Air, Belt, Brushers, Catalytic, Centrifuges, Chlorination, Clarifying, Classification, Coke, Collecting, Collection, Compression, Electrostatic, Evaporation, Flash, Gas-liquid, Gas-solid, Generators, Heavy, Hydro, Log, Low, Magnetic, Media, Mineral, | **Reference to section 1.3.11**  
**HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:**  
Separators *(N250,000)* |
<table>
<thead>
<tr>
<th>1.11.02</th>
<th>Regenerative / Non-Regenerative Filters, Strainers and Accessories</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reference to section 1.2.9</td>
<td></td>
</tr>
<tr>
<td>INSTALLATION AND MAINTENANCE SERVICES:</td>
<td></td>
</tr>
<tr>
<td>Electrical Installation/Maintenance&amp; Materials (NGN25,000)</td>
<td></td>
</tr>
<tr>
<td>Mechanical Installation/Maintenance&amp; Materials (NGN25,000)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>1.11.03</th>
<th>Mixers, Agitators, Blenders, Feeders and Accessories</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Balls, Blowing, Bottle, Bowl,</td>
</tr>
<tr>
<td>Reference to section 1.3.11</td>
<td></td>
</tr>
<tr>
<td>HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION &amp; MAINTENANCE:</td>
<td></td>
</tr>
<tr>
<td>Centrifuges</td>
<td></td>
</tr>
</tbody>
</table>

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<table>
<thead>
<tr>
<th>Description</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>Breakers, Catalyst, Cells, Centrifugal, Changer, Classifiers, Compacting,</td>
<td>Reference to section 1.3.2 Major Construction:</td>
</tr>
<tr>
<td>Concentration, Cones, Contactors, Crushers, Cutters, Disc, Double, Dry,</td>
<td>Installation/Upgrade of On-/Offshore Mechanical Engineering Production</td>
</tr>
<tr>
<td>Electrostatic, Expellers, Extruders, Flakers, Flotation, Gravity, Gyratory,</td>
<td>Facilities &amp; Platforms</td>
</tr>
<tr>
<td>Hammer, Hydraulic, Impact, Jaw, Jet, Jigs, Liquids, Machines, Mills,</td>
<td>(250,000)</td>
</tr>
<tr>
<td>Mineral, Pellets, Power, Precipitators, Product, Rake, Retort, Rod, Rotary,</td>
<td>Reference to section 1.3.11 Heavy Duty Equipment Supply, Installation</td>
</tr>
<tr>
<td>Rotating, Sampling, Screen, Scrubbers, Single, Solids, Spiral, Vibrating,</td>
<td>&amp; Maintenance :</td>
</tr>
<tr>
<td>Waste, Wet, Emergency shut off,</td>
<td>Gas Processing Equipment, Spares and Accessories</td>
</tr>
<tr>
<td>(250,000)</td>
<td>(N250,000)</td>
</tr>
<tr>
<td>1.11.04 Fresh Water Treatment / Desalination Systems and Accessories</td>
<td>Reference to section 1.2.9 Installation and Maintenance Services :</td>
</tr>
<tr>
<td>1.11.05 Gas Treatment Units and Accessories</td>
<td>Mechanical Installation/Maintenance &amp; Materials</td>
</tr>
<tr>
<td>Pressure Reduction Stations for Gas Distribution</td>
<td>(25,000)</td>
</tr>
<tr>
<td>1.11.06 Mechanical Equipment and Accessories</td>
<td>Reference to section 1.2.9 Installation and Maintenance Services :</td>
</tr>
<tr>
<td>Anti-vibration mountings, Couplings, Governors, Universal joint, Hydraulic</td>
<td>Mechanical Installation/Maintenance &amp; Materials</td>
</tr>
<tr>
<td>Units and Accessories, Hydraulic.</td>
<td>(25,000)</td>
</tr>
</tbody>
</table>

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### 1.12 COOLING / HEATING / VENTILATION / AIR CONDITIONING EQUIPMENT

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

<table>
<thead>
<tr>
<th>1.12.01</th>
<th>HVAC and Refrigeration System</th>
<th>Reference to section 1.3.11 HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION &amp; MAINTENANCE: HVACS/Accessories (250,000)</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>1.12.02</th>
<th>HVAC Equipment and Accessories</th>
<th>Reference to section 1.3.11 HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION &amp; MAINTENANCE: HVACS/Accessories (250,000)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Air movers, Control systems, Diffusers, Grilles, Nozzles, Weather</td>
<td></td>
</tr>
</tbody>
</table>
| 1.13 | **MARINE / DIVING AND PIPELINE EQUIPMENT**  
You should describe the extent or limitations of the scope of your supply as appropriate e.g. Surface, subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. **Anchoring, Buoying and Mooring Equipment** state that we only supply **Mooring Equipment**. |

| 1.13.01 | **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 |

| Reference to section 1.3.21 | **MARINE SUPPORT SERVICES:**  
Supply, Installation and Maintenance of Marine Equipment *(250,000)*  
Marine Logistics *(250,000)*  
OR  
Reference to section 1.3.25 | **HEAVY EQUIPMENT HIRE & LEASING:**  
Shackles, Slings, Chains *(250,000)*  
OR  
Reference to section 1.3.11 | **HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:**  
SBM *(250,000)* |

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| 1.13.02 | **ROVs, ROV Tools and Accessories**  
Cage, Manipulators, Thrusters, Tether Management Systems (TMS). | **Reference to section 1.3.9**  
UNDERWATER INSPECTION & SERVICES:  
ROV Operation and associated services (250,000) |
|---|---|---|
| 1.13.03 | **Personnel and Vessel Based**  
Diving Equipment - Personal Equipment (Diving Helmets, Knives, Lead Belts, Suits etc.)  
Diving helments, 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. | **Reference to section 1.3.11**  
HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:  
Diving equipt. & accessories (250,000) |
| 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, Through Flowline Systems and Tools | **Reference to section 1.3.1a and 1.3.1b**  
OFFSHORE/ONSHORE PIPELINE LAYING AND CONSTRUCTION:  
Pipeline Procurement (NGN250,000) OR  
**Reference to section 1.3.11**  
HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE: OCTG/Pipes (NGN250,000) |
| 1.13.05 | **Other Marine / Tugboats, houseboats and Pipeline Equipment** | **Reference to section 1.3.21**  
MARINE SUPPORT SERVICES: |
<table>
<thead>
<tr>
<th><strong>and Accessories</strong></th>
<th>Supply, Installation and Maintenance of Marine Equipment (NGN250,000)</th>
<th>Marine Logistics (NGN250,000)</th>
</tr>
</thead>
</table>

### 1.14

**COMPUTER AND COMMUNICATION EQUIPMENT**

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

#### 1.14.01

**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

**Reference to section 1.2.3**

**EQUIPMENT/MATERIAL SUPPLY SERVICES:**

- **(A) General Supplies**
  - Computers/Data Storage System (NGN25,000)

### 1.14.02 Networking Equipment
Communication Equipment and Accessories (Routers, Modems, HUBs, Cables etc.)
Cable, Chemical resistant, Coax, Data, FDM/digital, Fibre optic, Instrument/communication cable, LAN, Line drivers, Local area networks, Multiplex, Network PC interfaces, Not flame retardant, Power/inst/comms, Repeaters, Statistical.

**Reference to section 1.2.3**

**EQUIPMENT/MATERIAL SUPPLY SERVICES:**

(A) General Supplies : Communication equipment (NGN25,000)

### 1.14.03 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 /Retrieval, Utility Software (Operational Support,

**Reference to section 1.2.3**

**EQUIPMENT/MATERIAL SUPPLY SERVICES:**

(A) General Supplies Computers/Data Storage System (NGN25,000)
| 1.14.04 | **General Technical Software Systems**  
Specialist Systems, CAD/CAP,  
Technical Oil / Gas related Software Systems, Reservoir,  
Geological/geophysical, Drilling etc. | Reference to section 1.2.4  
Consultancy:  
Information Technology (Hardware and Software management) (NGN25,000) |
|----|----|----|
| 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. | Reference to section 1.2.3  
EQUIPMENT/MATERIAL SUPPLY SERVICES:  
General Supplies Computers/Data Storage System (NGN25,000) |
| 1.14.06 | **Audio / Video Equipment and Accessories**  
Cameras, Cassette tape players, CD, | Reference to section 1.2.3  
EQUIPMENT/MATERIAL SUPPLY SERVICES:  
(A) General Supplies:  

### 1.15 LABORATORY / MEDICAL EQUIPMENT

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

<table>
<thead>
<tr>
<th>1.15.01</th>
<th><strong>General Laboratory Apparatus and Requisites</strong></th>
<th>Reference to section 1.2.3 EQUIPMENT/MATERIAL SUPPLY SERVICES: (C) Safety, Lab &amp; Chemical Supplies - Laboratory Equipment supply (NGN25,000)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Autoclaves, Calibrated thermometers, Centrifuges, Chromatographs, Determination, Distillation, Fume cupboards, Gas, Hydrometers, Liquid, Metering pumps, Microscopes, Optical, Spectroscopes, Vapour pressure units, Viscometers.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>1.15.02</th>
<th><strong>Pharmaceutical Supplies</strong></th>
<th>Reference to section 1.2.15 MEDICAL/PHARMACEUTICAL:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Drugs and Medicine</td>
<td></td>
</tr>
</tbody>
</table>

Communication equipment (NGN25,000)

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### 1.15 Pharmaceutical Supplies *(NGN25,000)*

| 1.15.03 | Specialized Medical Equipment and Supplies  
Ambulances, Anesthetic & resuscitation equipment, , Hospital and dental furniture, Hospitals Consumables, Medicines, Surgery instruments | Reference to section 1.2.15  
MEDICAL/PHARMACEUTICAL:  
Medical Equipment Supplies *(NGN25,000)* |

| 1.15.04 | General Medical Supplies  
Dental consumables, Dressings, First aid kits, Gases, Paramedic kits, Stretchers, | Reference to section 1.2.15  
MEDICAL/PHARMACEUTICAL:  
Medical Equipment Supplies *(NGN25,000)* |

### 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. Security Equipment and Accessories state that we only supply Security Equipment.

| 1.16.01 | Security Equipment and Accessories  
Alarm, intruder control and surveillance systems | Reference to section 1.2.9  
INSTALLATION AND MAINTENANCE SERVICES:  
Security and Information equipment. *(NGN25,000)* |

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<table>
<thead>
<tr>
<th>1.16.02</th>
<th>Safety and Protection Equipment / Products, Life Boats / Rafts and Escape route</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>1.16.03</th>
<th>Firefighting Equipment/Products</th>
</tr>
</thead>
</table>

**OR**

| Reference to section 1.2.4 Consultancy Services : Security Services (Security equipment/devices, Pipeline Surveillance, Armed guards etc.), (NGN25,000) |
| Reference to section 1.3.11 HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE: Life boats/Life rafts (NGN250,000) |

| Reference to section 1.2.4 EQUIPMENT/MATERIAL SUPPLY SERVICES: Fire and Gas extinguishers (NGN25,000) Firefighting Services (NGN25,000) |
| Reference to section 1.2.9 INSTALLATION AND MAINTENANCE SERVICES : Fire and Gas Systems (NGN25,000) |
| 1.16.04 | **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 | **Reference to section 1.2.4**  
**EQUIPMENT/MATERIAL SUPPLY SERVICES:**  
Fire and Gas extinguishers \(\text{(NGN25,000)}\)  
**OR**  
**Reference to section 1.2.9**  
**INSTALLATION AND MAINTENANCE SERVICES:**  
Fire and Gas Systems \(\text{(NGN25,000)}\) |
| --- | --- | --- |

| 1.17 | **ENVIRONMENTAL EQUIPMENT / PRODUCTS**  
You should describe the extent or limitations of the scope of your supply as appropriate e.g. Surface, subsurface. When the code description contains more than one item, you should clarify which of the items you can supply e.g. Waste Gas 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, De-salination, Distilling, Electro Dialysis, Evaporation, Fresh water, Multi- | **Reference to section 1.3.8**  
**WASTE MANAGEMENT SERVICES:**  
Installation and/or Operation of Waste Management/Treatment Facilities – Incinerators/Compactors, Thermal Desorption Unit \(\text{(NGN250,000)}\) |
|  | | **Major Construction and Rehabilitation does not fit into this NJQS product code description** |
| 1.17.02 | Oil Recovery Equipment and Accessories  
Booms, Chemicals, Dispersant, Skimmers, Spill Control, Vacuum truck and Spa Pump | OR  
Reference to section 1.3.8  
WASTE MANAGEMENT SERVICES:  
Installation/Operation Oily Waste Water (NGN250,000)  
OR  
Reference to section 1.3.20  
ENVIRONMENTAL RESTORATION SERVICES:  
Oil Spill Control/Clean-Up (NGN250,000) |
|---|---|---|
| 1.17.03 | Waste Gas and Oil Treatment Equipment | Reference to section 1.3.20  
ENVIRONMENTAL RESTORATION SERVICES:  
Oil Spill Control/Clean-Up (NGN250,000)  
OR  
Reference to section 1.3.8  
WASTE MANAGEMENT SERVICES:  
Installation/Operation Oily Waste Water (NGN250,000) |
| 1.17.04 | Noise Abatement Equipment and Accessories  
Acoustic screens, Enclosures, Silencers | Reference to section 1.2.9  
INSTALLATION AND MAINTENANCE SERVICES:  
Mechanical Installation/Maintenance & Materials (NGN25,000) |
| 1.17.05 | Waste Disposal / Recovery Equipment  
Incinerator, Thermal Dissolving | Reference to section 1.3.8  
WASTE MANAGEMENT SERVICES:  
Installation and/or Operation of Waste |
| Units(TDU), Skips | Management/Treatment Facilities; **Thermal Desorption Unit (TDUs), LTDU/HTDU (NGN250,000)** OR Reference to section 1.3.20 ENVIRONMENTAL RESTORATION SERVICES: Oil Spill Control/Clean-Up (NGN250,000) |

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. | **Reference to section 1.3.2** Major Construction: Installation/Upgrade of On-/Offshore Mechanical Engineering Production Facilities & Platforms (NGN250,000) |

| 1.18.02 | **Subsea Packages** Pre assembled units | **Reference to section 1.3.11** HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE: Subsea Equipment. (NGN250,000) OR |
| Reference to section 1.3.2 Major Construction: Installation/Upgrade of On-/Offshore Mechanical Engineering Production Facilities & Platforms (NGN250,000) |
|---|---|
| **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, PAU. |

**1.19**  
**SERVICE STATION EQUIPMENT / MATERIALS / PRODUCTS**

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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 | Reference to section 1.2.9 INSTALLATION AND MAINTENANCE SERVICES: Mechanical Installation/Maintenance & Materials (NGN25,000) |
| 1.19.02 | Car Wash Equipment and Accessories | Reference to section 1.2.9 INSTALLATION AND MAINTENANCE SERVICES: Mechanical Installation/Maintenance & Materials (NGN25,000) |
| 1.19.03 | Canopies and Accessories | Reference to section 1.2.9 INSTALLATION AND MAINTENANCE SERVICES: Mechanical Installation/Maintenance & Materials (NGN25,000) |
| 1.19.04 | Service Station Signs and Accessories | Reference to section 1.2.9 INSTALLATION AND MAINTENANCE SERVICES: Mechanical Installation/Maintenance & Materials (NGN25,000) |
| 1.19.05 | Service Station Pumps and Accessories | Reference to section 1.3.11 HEAVY DUTY EQUIPMENT SUPPLY, |

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<table>
<thead>
<tr>
<th></th>
<th></th>
<th>INSTALLATION &amp; MAINTENANCE:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Pumps <em>(NGN250,000)</em></td>
</tr>
</tbody>
</table>

| 1.19.06 | Service Station Payment Terminals and Accessories | Reference to section 1.2.9  
INSTALLATION AND MAINTENANCE SERVICES:  
Electrical Installation/Maintenance & Materials *(NGN25,000)* |
| 1.19.07 | Service Station Tanks and Accessories | Reference to section 1.3.11  
HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:  
Tanks *(NGN250,000)*  
|   |   | Specialized Category |
| 1.19.08 | Food Products for Resale (Tobacco, Soft Drinks, Fresh Foods, Dry Foods etc.) | Reference to section 1.2.16  
HOSPITALITY:  
Onshore Catering and other related services *(NGN25,000)*  
|   |   | Major Category |
| 1.19.09 | Fast Food Products for Resale (Bake-off, Hot dogs etc.) | Reference to section 1.2.16  
HOSPITALITY:  
Onshore Catering and other related services *(NGN25,000)*  
|   |   | Major Category |
| 1.19.10 | Non-food Products for Resale (Glycol, Lubricants, Windscreen Cleaner, Other related chemical Products, Leisure Products etc.) | Reference to section 1.2.3  
EQUIPMENT/MATERIAL SUPPLY SERVICES:  
Chemical Supply (General Purpose/Analar Grade) *(NGN25,000)*  
|   |   | Major Category |
| 1.19.11 | Home Entertainment Products for Resale (Video, CD's etc.) | Reference to section 1.2.3  
EQUIPMENT/MATERIAL SUPPLY SERVICES:  
Office and Household Appliances *(NGN25,000)*  
|   |   | Major Category |
| 1.19.12 | Newspapers and Magazines (for Resale) | Reference to section 1.2.3  
EQUIPMENT/MATERIAL SUPPLY SERVICES:  
Books & Office stationeries *(NGN25,000)*  
|   |   | Major Category |
| 1.19.13 | Service Station Equipment and Materials | Reference to section 1.2.3  
INSTALLATION AND MAINTENANCE SERVICES:  
Mechanical Installation/Maintenance & Materials  
|   |   | Major Category |

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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, 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.

<table>
<thead>
<tr>
<th>CODES</th>
<th>DESCRIPTION AND KEYWORDS</th>
</tr>
</thead>
</table>
| 2.01.01 | **Pipes and Tubes**  
Seamless, Welded ,Hoses, Flanges, elbows, Hangers and pipe support
Alloy, Carbon, Chrome Clad, Coated, Copper, Cunifer, 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, |
|         | Reference to section 1.3.11
HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE: OCTG/Pipes (NGN250,000) |
|         | OR                                                                                      |
|         | Reference to section 1.3.1a and 1.3.1b
OFFSHORE PIPELINE LAYING AND CONSTRUCTION/ONSHORE PIPELINE LAYING AND CONSTRUCTION: |
<p>| 2.01.02 | <strong>Non-Metal Pipes and Tubes</strong>&lt;br&gt;GRP, GRE, Non-Metal Flanges, Elbows Fittings and Pipe Supports, Thermohardened, Thermoplastic, Thermoset. | Reference to section 1.3.11&lt;br&gt;HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION &amp; MAINTENANCE:&lt;br&gt;OCTG/Pipes <em>(NGN250,000)</em>&lt;br&gt;OR&lt;br&gt;Reference to section 1.3.1a and 1.3.1b&lt;br&gt;OFFSHORE PIPELINE LAYING AND CONSTRUCTION/ONSHORE PIPELINE LAYING AND CONSTRUCTION:&lt;br&gt;Pipe Milling/Threading <em>(NGN250,000)</em> |
| 2.01.03 | <strong>Hoses</strong>&lt;br&gt;Acetylene, Air, Aircraft, Akzo-type, Alloys, Assembly, Bands, Bitumen, Blinds, Blow-out, Breakaway, Camlock, Cement, Chemical, Control, Couplings, Discharge, Drain, | Reference to section 1.3.11&lt;br&gt;HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION &amp; MAINTENANCE:&lt;br&gt;OCTG/Pipes <em>(NGN250,000)</em> |</p>
<table>
<thead>
<tr>
<th>2.01.04</th>
<th>Gaskets, Jointing’s, Packings and Tightening’s</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alternatives, BX, Ceramic, Cotton, Fiber, 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.</td>
<td>Reference to section 1.2.3 EQUIPMENT/MATERIAL SUPPLY SERVICES (D): Valves Up to 12”, Nozzles &amp; Flanges (NGN25,000) Seals, “O” ring, Bolts and Nuts (NGN25,000)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2.01.05</th>
<th>Flexible and Insulated Pipes/Tubes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pipes Hubs, Pipe Penetrators and Fittings etc. Air vents, Eliminators, Metal, Polymer, Flexible pipe for flowline risers, Pipe wrapping Materials.</td>
<td>Reference to section 1.3.11 HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION &amp; MAINTENANCE: OCTG/Pipes (NGN250,000)</td>
</tr>
</tbody>
</table>

| 2.02 | VALVES AND ACCESSORIES |

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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. Valves and Valves Accessories state that we only supply Valves.

| 2.02.01 | **Valves** | Conduit, Dual, Gate, Globe, High, Non-ferrous, Nonslam, Plate, Through, Control Valves and Accessories. Safety Valves, Relief Valves and Bursting Discs Assemblies, Low, 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 | **Reference to section 1.3.11** | **HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:** Valves (12 inches & above) **(NGN250,000)** | **OR** | **Reference to section 1.3.19** | **MANUFACTURING:** Valves **(NGN250,000)** | D – Mechanical Parts |

### 2.02.02

**Subsea Valves**

Check, Swing.

Reference to section 1.3.11

HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:

Valves (12 inches & above) (NGN250,000)

OR

Reference to section 1.3.19

MANUFACTURING:
2.03 **STEEL / METAL 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. *Wires, Steel Chains* and Accessories state that we only supply *Wires*.

<table>
<thead>
<tr>
<th>2.03.01</th>
<th><strong>Bulk Steel Materials</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Plates, Bars, Forgings, Casting, Armour, 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, Thermomechanical 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</td>
<td></td>
</tr>
</tbody>
</table>

<p>| Reference to section 1.2.9 |
| INSTALLATION AND MAINTENANCE SERVICES |
| Mechanical Installation/Maintenance &amp; Materials (NGN25,000) |</p>
<table>
<thead>
<tr>
<th>Section</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.03.02</td>
<td><strong>Wires, Steel Chains and Accessories</strong>&lt;br&gt;ANSI, API, Brass, Chains, Links, Non-rotation, Platform, Pulley, Roller, Ropes, Steel, Thimbles, V-belts, Wedge.</td>
</tr>
<tr>
<td>2.03.03</td>
<td><strong>Bolts and Nuts</strong>&lt;br&gt;Alloy, Head, Hexagonal, Non-Ferrous, Non-Metallic, Studs, Nails, Spikes, Staples, Tacks, Pins, Rivets, Screws.</td>
</tr>
<tr>
<td>2.03.04</td>
<td><strong>Metal Bearings and Seals</strong>&lt;br&gt;Element, Flat, Lubricating, Lubricators, Mechanical, Needle, Oil, Rolling, Lip, Sleeve, Labyrinth</td>
</tr>
<tr>
<td>2.03.05</td>
<td><strong>Anodes and Cathodes</strong></td>
</tr>
<tr>
<td>2.03.06</td>
<td><strong>Welding Consumables</strong>&lt;br&gt;Rods, Solders</td>
</tr>
</tbody>
</table>

**Reference to section 1.2.9 INSTALLATION AND MAINTENANCE SERVICES:** Mechanical Installation/Maintenance & Materials (NGN25,000)

**Reference to section 1.2.3 EQUIPMENT/MATERIAL SUPPLY SERVICES:** Seals, “O” ring, Bolts and Nuts (NGN25,000)

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| 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, Tantalium, Titanium, Wire Cloth, Wire Netting, galvanized steel | Reference to section 1.2.9  
INSTALLATION AND MAINTENANCE SERVICES:  
Mechanical Installation/Maintenance & Materials (NGN25,000) |

| 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 Reinforced Plastic, state that we only supply Glass Fibre Reinforced Plastics. |

| 2.04.01 | **Glass-fiber Reinforced Plastic/Epoxy** (GRP/E) **Materials and Fittings**  
Plates, Bars, Profiles and Sections, Forgings and Castings, Gratings, | Reference to section 1.2.9  
INSTALLATION AND MAINTENANCE SERVICES:  
Mechanical Installation/Maintenance & Materials (NGN25,000) |
<table>
<thead>
<tr>
<th><strong>Bolts and Nuts, Non-Metal Bearings and Seals</strong>&lt;br&gt;GRE, GRP, Joists, Laser Cut Shapes, Plasma, Angles, Beams, Channels, Columns, Flame,</th>
<th><strong>OR</strong>&lt;br&gt;<em>Reference to section 1.2.3</em>&lt;br&gt;<strong>EQUIPMENT/MATERIAL SUPPLY SERVICES:</strong>&lt;br&gt;Seals, “O” ring, Bolts and Nuts <em>(NGN25,000)</em></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>2.04.02</strong></td>
<td><strong>Non-Metal Materials</strong>&lt;br&gt;Carbon, Elastomers, Glass, Graphite, GRE, Impregnated, Non impregnated, Quartz, Resins, Rubber, Silica, Silicon carbide. Ropes and Chains including Accessories, Fiber, Ropes.</td>
</tr>
</tbody>
</table>

**2.05**

**AUTOMOBILES AND ASSOCIATED 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. Special Vehicle 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

**Reference to section 1.3.11**
HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:
Fire Trucks *(NGN250,000)*

**OR**

**Reference to section 1.3.25**
HEAVY EQUIPMENT HIRE & LEASING ONLY:
Vehicles *(NGN250,000)*

---

2.05.02

**Light Vehicles**
Passenger Cars and Associated Equipment

**Reference to section 1.2.18**
AUTOMOBILE:
Sales and Maintenance of Cars/Vehicles (without Showroom) *(NGN25,000)*

---

2.05.03

**Special Vehicles and Associated Equipment (Non-fire, Non-Medical)**
Armoured Vehicle, Bullet Proof, Motorized

**Reference to section 1.3.16**
AUTOMOBILE:
Sales and Maintenance of Cars/Vehicles (With Showroom) *(NGN250,000)*

**OR**

**Reference to section 1.3.25**
HEAVY EQUIPMENT HIRE & LEASING ONLY:
Vehicles *(NGN250,000)*

---

2.05.04

**Automobile Accessories**
Tyres / Batteries / Car Accessories /Spare parts

**Reference to section 1.2.18**
AUTOMOBILE:
Sales and Maintenance of Cars/Vehicles (without Showroom) *(NGN25,000)*

---

2.06

**DOWNSTREAM PACKING 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. Packaged Materials, state that we only supply Packaged Materials.

| 2.06.01 | **Packaging Materials**  
Drums, Bottles and Cans, Glass, Metal, Plastic etc., Fluid Bags, Small Containers (less than 1 m³), Boxes (Various Materials), Pallets, Crates etc. | **Reference to section 1.2.9**  
INSTALLATION AND MAINTENANCE SERVICES:  
Mechanical Installation/Maintenance & Materials (NGN25,000) |
|  |  |  |
| 2.07 | **CHEMICAL / OILS / PAINTS** |  |
|  | 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. Primers, Coatings and Paints, state that we only supply Primers. |  |
| 2.07.01 | **Primers, Coatings and Paints**  
Airless, Alkyd, Aluminium, Anti-corrosive, Bituminous, Brush, Changing, Chlorinated, Color, 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 | **Reference to section 1.2.3**  
EQUIPMENT/MATERIAL SUPPLY SERVICES:  
Paints/coatings/Sealants (NGN25,000) |
<table>
<thead>
<tr>
<th>Section</th>
<th>Description</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.07.02</td>
<td>Petroleum Products (Gas, Oils, Fuels)</td>
<td>Reference to section 1.2.14 Haulage: Petroleum Products Haulage (NGN25,000)</td>
</tr>
<tr>
<td>2.07.03</td>
<td>Mud, Completion Fluid and Associated Additives</td>
<td>Reference to section 1.3.3 Drilling/Production: Drilling/Production Chemicals/Materials Supply (NGN250,000)</td>
</tr>
<tr>
<td>2.07.04</td>
<td>Abrasives, Polishes, Compounds, Adhesives, Sealant</td>
<td>Reference to section 1.2.3 Equipment/Material Supply Services: Chem. Supply (Gen. Purpose/Analar Grade) (NGN25,000)</td>
</tr>
<tr>
<td>Section</td>
<td>Description</td>
<td>Reference to section</td>
</tr>
<tr>
<td>---------</td>
<td>-------------</td>
<td>----------------------</td>
</tr>
<tr>
<td>2.07.05</td>
<td>Industrial Gases&lt;br&gt;Acetylene, Air, Argon, Butane, Carbon, Compressed, Dioxide, Diving, Inert, Oxygen, Nitrogen, Propane, Refrigerants.</td>
<td>LOCAL GAS DISTRIBUTION SERVICES: Natural Gas Distribution Services (NGN250,000)</td>
</tr>
<tr>
<td>2.07.06</td>
<td>Cleaning Products&lt;br&gt;Chemicals, Treatment, Water.</td>
<td>EQUIPMENT/MATERIAL SUPPLY SERVICES: Chem. Supply (Gen. Purpose/Analar Grade) (NGN25,000)</td>
</tr>
<tr>
<td>2.07.07</td>
<td>Additives / Inhibitors and catalyst etc.</td>
<td>EQUIPMENT/MATERIAL SUPPLY SERVICES: Chem. Supply (Gen. Purpose/Analar Grade) (NGN25,000)</td>
</tr>
<tr>
<td>2.07.08</td>
<td>Production / Process / Drilling Chemicals&lt;br&gt;Agents, Bactericides, Barites, Bentonite, Brines, Clean-up, Corrosion inhibitors, Defoamers, Demulsifiers, Dispersants, Flocculants, Glycol, H2S scavengers, Hydrochloric acid, Loss Surface-active agents, Temperature stability agents, Treatment, Viscosifiers, Water.</td>
<td>DRILLING/PRODUCTION: Drilling/Production Chemicals/Materials Supply (NGN250,000)</td>
</tr>
<tr>
<td>2.07.09</td>
<td>Laboratory Chemicals</td>
<td>EQUIPMENT/MATERIAL SUPPLY SERVICES: Chem. Supply (Gen. Purpose/Analar Grade) (NGN25,000)</td>
</tr>
<tr>
<td>2.07.10</td>
<td>Cements and Associated Additives&lt;br&gt;Accelerators, API, Barite, Basic, Bentonite, Emulsion, Fluid loss, Gel, Gilsonite, Heavy weight,</td>
<td>DRILLING/PRODUCTION: Drilling/Production Chemicals/Materials Supply (NGN250,000)</td>
</tr>
</tbody>
</table>
| 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,  
Floculants, Foaming agents, Pipe-freeing agents, Polyurethane based thinners, Reactive dilutents,  
Stimulation additives, Surface-active agents, White spirit thinners | **Reference to section 1.3.3 DRILLING/PRODUCTION:**  
Drilling/Production Chemicals/Materials Supply (NGN250,000)  
**OR**  
**Reference to section 1.3.19 MANUFACTURING:**  
Chemicals/paints/coating/sealants (NGN250,000) |

| 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. Insulation and refractory materials, state that we only Insulation. |

| 2.08.01 | **Fire Protection Materials,** | **Reference to section 1.2.9** |

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### Thermal Insulation Materials

<table>
<thead>
<tr>
<th>INSTALLATION AND MAINTENANCE SERVICES</th>
<th>Fire and Gas Systems (NGN25,000)</th>
</tr>
</thead>
</table>

**2.08.02**

- **Acoustic and Insulating Material**
- **Insulation and Refractory Materials**

<table>
<thead>
<tr>
<th>Reference to section 1.2.9</th>
</tr>
</thead>
<tbody>
<tr>
<td>INSTALLATION AND MAINTENANCE SERVICES</td>
</tr>
</tbody>
</table>

---

### 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, Portland, Ready mixed.

<table>
<thead>
<tr>
<th>Reference to section 1.2.9</th>
</tr>
</thead>
<tbody>
<tr>
<td>INSTALLATION AND MAINTENANCE SERVICES</td>
</tr>
</tbody>
</table>

**2.09.02**

- **Sand and Aggregates**

<table>
<thead>
<tr>
<th>Reference to section 1.2.9</th>
</tr>
</thead>
<tbody>
<tr>
<td>INSTALLATION AND MAINTENANCE SERVICES</td>
</tr>
</tbody>
</table>

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### Reinforcing Materials
**Inserts including Anchors, Bolts etc.**

**Reference to section 1.2.9**
**INSTALLATION AND MAINTENANCE SERVICES:**
Civil Installation/Maintenance & Materials  
(NGN25,000)

### Protection Materials

**Reference to section 1.2.9**
**INSTALLATION AND MAINTENANCE SERVICES:**
Civil Installation/Maintenance & Materials  
(NGN25,000)

### Civil Bulk Materials

**Reference to section 1.2.9**
**INSTALLATION AND MAINTENANCE SERVICES:**
Civil Installation/Maintenance & Materials  
(NGN25,000)

---

**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.

### Sanitary Equipment
**Bathrooms, Baths, Closets, Heads, Lavatories, Showers, Units, Urinals.**

**Reference to section 1.2.3**
**EQUIPMENT/MATERIAL SUPPLY SERVICES:**
Office and Household Appliances
<table>
<thead>
<tr>
<th>Section</th>
<th>Description</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.10.02</td>
<td>Laundry Equipment</td>
<td>Reference to section 1.2.3 EQUIPMENT/MATERIAL SUPPLY SERVICES: Office and Household Appliances (NGN25,000)</td>
</tr>
<tr>
<td>2.10.03</td>
<td>Floorings, Walls, Windows and Doors (Finishing) Building, Ceramic, Earthenware, Grating, Roofing, Tiles, Glazing, Cloth, Nets, Flags, Pennants, Tarpaulins, Wind-Cones, Ceiling etc.</td>
<td>Reference to section 1.2.9 INSTALLATION AND MAINTENANCE SERVICES: Civil Installation/Maintenance &amp; Materials (NGN25,000)</td>
</tr>
<tr>
<td>2.10.04</td>
<td>Warehouse Equipment and Supplies Automatic, Brooms, Brushes, Manual, Racking.</td>
<td>Reference to section 1.2.9 INSTALLATION AND MAINTENANCE SERVICES: Mechanical Installation/Maintenance &amp; Materials (NGN25,000)</td>
</tr>
<tr>
<td>2.10.05</td>
<td>Catering / Kitchenware / Tableware / Galley</td>
<td>Reference to section 1.2.3 EQUIPMENT/MATERIAL SUPPLY SERVICES: Office and Household Appliances (NGN25,000) OR Reference to section 1.2.16 HOSPITALITY: Onshore Catering and other related services (NGN25,000)</td>
</tr>
<tr>
<td>2.10.06</td>
<td>Signs and Boards (Information, Warning, Advertisements) Advertisements, Drum labels, Hazchem signs, Information, Nameplates, Warning.</td>
<td>Reference to section 1.2.3 EQUIPMENT/MATERIAL SUPPLY SERVICES: Books &amp; Office stationeries (NGN25,000)</td>
</tr>
</tbody>
</table>
### 2.11 WORKSHOP AND HANDTOOLS

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 Hand Tools.

<table>
<thead>
<tr>
<th>2.11.01</th>
<th><strong>Workshop Equipment and Hand tools</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>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</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2.11.02</th>
<th><strong>Welding Equipment and Accessories</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Arc, Brazing, Cutting, Electrode, FCAW, Flux, Gas, GSFCAW, Heat, Joining, Machines, Metal, MIG, Plasma, Plastic, Powders, Rod, SAW, Semi-Automatic, SHMMA, Spraying,</td>
</tr>
</tbody>
</table>

Reference to section 1.2.9

INSTALLATION AND MAINTENANCE SERVICES:
Mechanical Installation/Maintenance & Materials (NGN25,000)
<table>
<thead>
<tr>
<th>2.11.03</th>
<th>Testing and Measuring Instruments / Equipment/Consumables</th>
<th>Reference to section 1.3.1a OFFSHORE PIPELINE LAYING &amp; CONSTRUCTION: NDT – Non-Destructive Testing (NGN250,000) OR Reference to section 1.3.1b ONSHORE PIPELINE LAYING &amp; CONSTRUCTION: NDT – Non-Destructive Testing (NGN250,000) OR Reference to section 1.3.2 FACILITY MAINTENANCE: NDT – Non-Destructive Testing (NGN250,000)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.12</td>
<td>OFFICE ADMINISTRATION PRODUCTS AND CONSUMABLES</td>
<td>Reference to section 1.2.3 EQUIPMENT/MATERIAL SUPPLY SERVICES: Books &amp; Office stationeries (NGN25,000)</td>
</tr>
<tr>
<td>2.12.01</td>
<td>Office Supplies/Stationery/ IT Consumables</td>
<td>Pre-printed Stationery (Forms,</td>
</tr>
</tbody>
</table>
| 2.12.02 | Food Products and Beverages | Reference to section 1.2.3  
EQUIPMENT/MATERIAL SUPPLY SERVICES:  
Agro-Allied materials (NGN25,000) |
| 2.12.03 | Cleaning / Sanitary Supplies | Reference to section 1.2.3  
EQUIPMENT/MATERIAL SUPPLY SERVICES:  
Chem. Supply (Gen. Purpose/Analar Grade) (NGN25,000) |
| 2.12.04 | Furniture | Reference to section 1.2.3  
EQUIPMENT/MATERIAL SUPPLY SERVICES:  
Office and Household Appliances (NGN25,000) |
| 2.12.05 | Office Equipment | Reference to section 1.2.3  
EQUIPMENT/MATERIAL SUPPLY SERVICES:  
Office Administration Products and Consumables, Glues and adhesives, Printed forms, Stationery. (NGN25,000) |
| 2.12.06 | Sport and Leisure Equipment | Reference to section 1.2.3  
EQUIPMENT/MATERIAL SUPPLY SERVICES:  
GYM Equipment (NGN25,000) |
| 2.12.07 | Newspapers, Magazines and Books | Reference to section 1.2.3  
EQUIPMENT/MATERIAL SUPPLY SERVICES:  
Books & Office stationeries (NGN25,000) |

2.13 OTHER PRODUCTS / EQUIPMENT AND MATERIALS

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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**.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>References</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.13.01</td>
<td><strong>Packing, Crating and Boxing Materials</strong></td>
<td>Reference to section 1.2.9 INSTALLATION AND MAINTENANCE SERVICES: Mechanical Installation/Maintenance &amp; Materials (NGN25,000)</td>
</tr>
<tr>
<td></td>
<td>Bags, Bottle, Cans, Caps, IATA, IMDG, Sample, Sealing.</td>
<td></td>
</tr>
<tr>
<td>2.13.02</td>
<td><strong>Testing /Inspection (Film)</strong></td>
<td>Reference to section 1.2.9 INSTALLATION AND MAINTENANCE SERVICES: Mechanical Installation/Maintenance &amp; Materials (NGN25,000)</td>
</tr>
<tr>
<td></td>
<td>Film.</td>
<td></td>
</tr>
<tr>
<td>2.13.03</td>
<td><strong>Uniforms and other types of Clothing</strong></td>
<td>Reference to section 1.2.3 EQUIPMENT/MATERIAL SUPPLY SERVICES: Safety Equipment (PPE) (NGN25,000)</td>
</tr>
<tr>
<td></td>
<td>Leisure, Uniform</td>
<td></td>
</tr>
<tr>
<td>2.13.04</td>
<td><strong>Scale Models (Ships, Rigs, Plants, Equipment)</strong></td>
<td>Reference to section 1.2.19 DATA AND MEASUREMENT: Cargo Survey (NGN25,000) or Reference to section 1.2.9 INSTALLATION AND MAINTENANCE SERVICES: Mechanical Installation/Maintenance &amp; Materials (NGN25,000)</td>
</tr>
<tr>
<td></td>
<td>Plants, Rigs, Ships.</td>
<td></td>
</tr>
</tbody>
</table>
2.13.05  Corporate Souvenirs  

<table>
<thead>
<tr>
<th>CODES</th>
<th>DESCRIPTION AND KEYWORDS</th>
<th>Reference to section 1.2.17</th>
</tr>
</thead>
</table>
| 3.01.01   | Project Administration Services  
Contracting, Engineering, Multi-discipline, Construction Management and Supervision Services | Publishing and Corporate Branding (Calendars, Cards, Plaques, Monogramming) |
| 3.01.02   | Steel / Construction / Architectural Services  
Fabrication, Structural design, Civil Engineering / Structural Services | Publishing and Corporate Branding (Calendars, Cards, Plaques, Monogramming) |

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. Subsea, Diving, ROV technology, state that we only provide a Diving service.

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<table>
<thead>
<tr>
<th>Section</th>
<th>Description</th>
<th>Reference</th>
<th>Discouragement</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.01.03</td>
<td>Mechanical/Process / Utilities / Piping / Services</td>
<td>Reference to section 1.3.5 TECHNICAL CONSULTANCY: Engineering Services (above 50,000 man-hours) (NGN250,000) OR Reference to section 1.3.2 MAJOR CONSTRUCTION: Structural Engineering (NGN250,000) Civil Engineering Construction (NGN250,000)</td>
<td>This is a critical service in the oil and gas industry. Therefore, a N25,000 naira permit should be discouraged.</td>
</tr>
<tr>
<td>3.01.04</td>
<td>Electro / Control Instrumentation Services</td>
<td>Reference to section 1.3.5 TECHNICAL CONSULTANCY: Engineering Services (above 50,000 man-hours) (NGN250,000) Instrumentation &amp; controls (NGN250,000) OR Reference to section 1.3.2 MAJOR CONSTRUCTION: Electrical Engineering (NGN250,000)</td>
<td></td>
</tr>
<tr>
<td>3.01.05</td>
<td>Pipeline Services</td>
<td>Reference to section 1.3.5 TECHNICAL CONSULTANCY: Engineering Services (above 50,000 man-hours) (NGN250,000)</td>
<td></td>
</tr>
<tr>
<td>3.01.06</td>
<td>Subsea / Diving / ROV Technology Services</td>
<td>Reference to section 1.3.5 TECHNICAL CONSULTANCY: Engineering Services (above 50,000 man-hours) (NGN250,000) Marine Engineering (NGN250,000)</td>
<td></td>
</tr>
<tr>
<td>3.01.07</td>
<td>Drilling / Completion Engineering Services</td>
<td>Reference to section 1.3.3 DRILLING/PRODUCTION:</td>
<td></td>
</tr>
</tbody>
</table>

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### 3.01.08 Well completion services (NGN250,000)

**Waste Water Treatment Services**
Effluent, Sewage.

Reference to section 1.3.5  
TECHNICAL CONSULTANCY:
Engineering Services (above 50,000 man-hours)  
(NGN250,000)

### 3.01.09 Waste Water Treatment Services
Effluent, Sewage.

Reference to section 1.3.5  
TECHNICAL CONSULTANCY:
Engineering Services (above 50,000 man-hours)  
(NGN250,000)

### 3.01.10 Waste Water Treatment Services
Effluent, Sewage.

Reference to section 1.3.5  
TECHNICAL CONSULTANCY:
Engineering Services (above 50,000 man-hours)  
(NGN250,000)

### 3.01.11 Waste Water Treatment Services
Effluent, Sewage.

Reference to section 1.3.5  
TECHNICAL CONSULTANCY:
Engineering Services (above 50,000 man-hours)  
(NGN250,000)

This is a critical service in the oil and gas industry. Therefore, a N25,000 naira permit should be discouraged.

### 3.01.12 Waste Water Treatment Services
Effluent, Sewage.

Reference to section 1.3.5  
TECHNICAL CONSULTANCY:
Engineering Services (above 50,000 man-hours)  
(NGN250,000)

This is a critical service in the oil and gas industry. Therefore, a N25,000 naira permit should be discouraged.
| Engineering Services | TECHNICAL CONSULTANCY:  
Production Operations & process Maintenance *(NGN250,000)*  
Reservoir Evaluation & Management *(NGN250,000)* |
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>3.01.15</td>
<td>Mud Engineering Services</td>
</tr>
<tr>
<td>3.02</td>
<td>CONSULTANCY SERVICES</td>
</tr>
</tbody>
</table>

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. | **Reference to section 1.2.4**  
CONSULTANCY : QA/QC Services (NGN25,000) |
| 3.02.02 | **Safety, Health and Environment Consultancy**  
COSHH, Environmental studies, Emergency, Legislative compliance, Safety case studies, Statutory. | **Reference to section 1.2.8**  
ONSHORE ENVIRONMENTAL/WASTE MANAGEMENT:  
Environmental Assessment/Studies (EIA, EER, EAR, PIA) (NGN25,000) |
| 3.02.03 | **Risk Analysis Consultancy**  
Assessment, Criticality, HAZAN, HAZID, HAZIP, HAZOP. | **Reference to section 1.3.5**  
Technical Consultancy :  
Risk Management Services (NGN250,000) |
| 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. | **Reference to section 1.2.4**  
CONSULTANCY:  
Training/Manpower Development (Basic Safety training, Software/IT, Engineering, Finance/Accounts, Management/Admin., Soft Skills Training) (NGN25,000) |
| 3.02.05 | **Legal Consultancy**  
Legal Services | **Reference to section 1.2.4**  
CONSULTANCY:  
Legal Services (NGN25,000) |
| 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. | **Reference to section 1.2.4**  
CONSULTANCY:  
Outsourcing and Expediting services (NGN25,000)  
Engineering Services (0 – 50,000 man-hours) (NGN25,000) |

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| 3.02.07 | **Cost and Planning Consultancy** | **Reference to section 1.2.4**  
CONSULTANCY:  
Engineering Services (0 – 50,000 man-hours)  
(NGN25,000) |
| 3.02.08 | **Technical Documentation / Document Control Consultancy** | **Reference to section 1.2.4**  
CONSULTANCY:  
Engineering Services (0 – 50,000 man-hours)  
(NGN25,000) |
| 3.02.09 | **Advertising / Public Affairs / Public Relations Consultancy** | **Reference to section 1.2.4**  
CONSULTANCY:  
Media and Publicity (NGN25,000) |
| 3.02.10 | **Marketing and Market Research Consultancy** | **Reference to section 1.2.4**  
CONSULTANCY:  
Outsourcing and Expediting services (NGN25,000) |
| 3.02.11 | **Translation and Manual Writing Consultancy** | **Reference to section 1.2.4**  
CONSULTANCY:  
Media and Publicity (NGN25,000) |
| 3.02.12 | **Welding and Jointing Consultancy** | **Reference to section 1.3.5**  
TECHNICAL CONSULTANCY:  
Engineering Services (above 50,000 man-hours)  
(NGN250,000) |
| 3.02.13 | **Warranty Surveyors** | **Reference to section 1.2.4**  
CONSULTANCY:  
Quantity Surveying and Estate Management (NGN25,000) |
| 3.02.14 | **Third Party Evaluation / Verification Consultancy** | **Reference to section 1.3.5**  
TECHNICAL CONSULTANCY:  
Engineering Services (above 50,000 man-hours)  
(NGN250,000) |
| 3.02.15 | Energy Conservation Consultancy | Reference to section 1.3.5  
TECHNICAL CONSULTANCY:  
Engineering Services (above 50,000 man-hours)  
(NGN250,000) |
| 3.02.16 | Simulation Consultancy  
Process, Production efficiency,  
Reservoirs Structural. | Reference to section 1.3.5  
TECHNICAL CONSULTANCY:  
Production Operations & process Maintenance  
(NGN250,000)  
Reservoir Evaluation & Management  
(NGN250,000) |
| 3.02.17 | Decommissioning and Abandonment Consultancy  
Environmental, Public relations,  
Safety. | Reference to section 1.3.5  
TECHNICAL CONSULTANCY:  
Offshore Environmental Services (EIA, Sea Bed Survey etc.)  
(NGN250,000)  
OR  
Reference to section 1.3.20  
ENVIRONMENTAL RESTORATION SERVICES:  
Soil Remediation  
(NGN250,000)  
Pit Back-filling and Land Reclamation  
(NGN250,000) |
| 3.02.18 | Meteorological Consultancy  
Weather forecasting. | Reference to section 1.2.10  
AVIATION SUPPORT :  
Supply, Installation and Maintenance of Air Navigational/Communicational Equipment  
(NGN25,000) |
| 3.02.19 | Sub-surface Consultancy  
(Geological, Geophysical, Reservoir)  
Economics, Evaluation, Geology, Geophysics, Interpretation, Petroleum engineering, Petrophysics, Reservoir engineering. Prospectivity studies | Reference to section 1.3.5  
TECHNICAL CONSULTANCY:  
Reservoir Evaluation & Management  
(NGN250,000) |

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| 3.02.20 | **Design Consultancy (Industrial Design, Web Design)**  
Industrial, Website. | **Reference to section 1.2.4 CONSULTANCY:**  
Information Technology (Hardware and Software management) **(NGN25,000)** |
| 3.02.21 | **Marine Consultancy**  
Marine audits, Mooring analysis, Vessel audits. | **Reference to section 1.3.5 TECHNICAL CONSULTANCY:**  
Marine Engineering **(NGN250,000)** |
| 3.02.22 | **Subsea Consultancy**  
Cables, Controls, Flowlines, Manifolds, Pipelines and risers, Risers, Subsea production systems, Trees, Umbilicals, Valves, underwater engineering studies | **Reference to section 1.3.5 TECHNICAL CONSULTANCY:**  
Oceanography **(NGN250,000)**  
**OR**  
**Reference to section 1.3.11**  
HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:  
Subsea Equipment **(NGN250,000)** |
| 3.02.23 | **IT Management Consultancy Services**  
General IS / IT Consultancy Services | **Reference to section 1.2.4 CONSULTANCY:**  
Information Technology (Hardware and Software management) **(NGN25,000)** |
| 3.02.24 | **Financial Management Consultancy Services**  
Credit management. Other Banking and Financial Services, Financial risk analysis. | **Reference to section 1.3.13 BANKING/FINANCE:**  
Financial & Management Advisory Services **(NGN250,000)** |

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 | Reference to section 1.3.5  
TECHNICAL CONSULTANCY:  
Research and development (Technology)  
(NGN250,000) |
|---|---|---|
| 3.03.02 | Geological and Geophysical (R & D) Services  
Facies modeling, Faulted frameworks, Fracture models, Geostatistical, | Reference to section 1.3.5  
TECHNICAL CONSULTANCY:  
Reservoir Evaluation & Management  
(NGN250,000) |
| 3.03.03 | Drilling (R & D) Services | Reference to section 1.3.5  
TECHNICAL CONSULTANCY:  
Research and development (Technology)  
(NGN250,000) |
| 3.03.04 | Subsea (R & D) Services | Reference to section 1.3.5  
TECHNICAL CONSULTANCY:  
Research and development (Technology)  
(NGN250,000) |
| 3.03.05 | Safety and Environmental (R & D) Services | Reference to section 1.3.5  
TECHNICAL CONSULTANCY:  
Offshore Environmental Services (EIA, Sea Bed Survey etc.)  
(NGN250,000) |
| 3.03.06 | Information Technology (R & D) Services | Reference to section 1.3.5  
Technical Consultancy :  
Research and Development (Technology)  
(NGN250,000) |
| 3.03.07 | Oil and Gas Production (R & D) Services | Reference to section 1.3.5  
TECHNICAL CONSULTANCY:  
Research and development (Technology)  
(NGN250,000) |
| 3.03.08 | Refinery / Downstream Technology (R & D) Services | Reference to section 1.3.5  
TECHNICAL CONSULTANCY:  
Research and development (Technology)  
(NGN250,000) |
| --- | --- | --- |
| 3.03.09 | Materials (R & D) Services | Reference to section 1.3.5  
TECHNICAL CONSULTANCY:  
Research and development (Technology)  
(NGN250,000) |
| 3.03.10 | Reservoir (R&D) Services  
Reservoir modeling. | Reference to section 1.3.5  
TECHNICAL CONSULTANCY:  
Research and development (Technology)  
(NGN250,000)  
Reservoir Evaluation & Management  
(NGN250,000) |
| 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, 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, Drill ships, Jack- | Reference to section 1.3.3  
DRILLING/PRODUCTION:  
(A) Hoisting & Rig Operations:  
Supply, Hoisting and Operation of Drilling rig  
(NGN250,000) |
<table>
<thead>
<tr>
<th></th>
<th>Conductors Piling Services</th>
<th>Cementing Services, Cement engineering.</th>
<th>Casing / Tubing Running Services</th>
<th>Casing Cutting Services</th>
<th>Mud Logging Services</th>
<th>MWD / LWD Services</th>
<th>Turbine Drilling / Down Hole Motor Services</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.04.02</td>
<td>Hammers, Cat Head</td>
<td></td>
<td>Casing, Liner.</td>
<td>Chemical, Cold, Explosive.</td>
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<tr>
<td>3.04.03</td>
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<td>3.04.04</td>
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<td>3.04.05</td>
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<td>3.04.07</td>
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<td>3.04.08</td>
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</tr>
</tbody>
</table>

**Reference to section 1.3.3**

**DRILLING/PRODUCTION:**

(A) Hoisting & Rig Operations: Supply, Hoisting and Operation of Drilling rig

(NGN250,000)

**Offshore/Onshore Pipeline Laying and Construction does not belong to this product code service**

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<thead>
<tr>
<th>Code</th>
<th>Service Description</th>
<th>Additional Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.04.09</td>
<td><strong>Directional Drilling</strong> <em>(NGN250,000)</em></td>
<td><strong>Reference to section 1.3.3</strong>&lt;br&gt;<strong>DRILLING/PRODUCTION:</strong>&lt;br&gt;Well logging, Wire Line Services, well testing, Drill stem <em>(NGN250,000)</em></td>
</tr>
<tr>
<td>3.04.10</td>
<td><strong>Electrical Logging / Calibration Services</strong>&lt;br&gt;Open hole, Cased hole, Slim hole, Electric</td>
<td><strong>Reference to section 1.3.3</strong>&lt;br&gt;<strong>DRILLING/PRODUCTION:</strong>&lt;br&gt;Core Sample <em>(NGN250,000)</em></td>
</tr>
<tr>
<td>3.04.11</td>
<td><strong>Coring Services</strong>&lt;br&gt;Sidewall, bottom hole, core handling and preservation</td>
<td><strong>Reference to section 1.3.3</strong>&lt;br&gt;<strong>DRILLING/PRODUCTION:</strong>&lt;br&gt;Core Sample <em>(NGN250,000)</em></td>
</tr>
<tr>
<td>3.04.12</td>
<td><strong>Fishing / Wireline Fishing Services</strong></td>
<td><strong>Reference to section 1.3.3</strong>&lt;br&gt;<strong>DRILLING/PRODUCTION:</strong>&lt;br&gt;Hydraulic work over. <em>(NGN250,000)</em></td>
</tr>
<tr>
<td>3.04.13</td>
<td><strong>Snubbing Services</strong>&lt;br&gt;Hydraulic work over unit, Sealing Service</td>
<td><strong>Reference to section 1.3.3</strong>&lt;br&gt;<strong>DRILLING/PRODUCTION:</strong>&lt;br&gt;Hydraulic work over. <em>(NGN250,000)</em></td>
</tr>
<tr>
<td>3.04.14</td>
<td><strong>Drilling Fluids / Mud Services</strong> Cleaning</td>
<td><strong>Reference to section 1.3.3</strong>&lt;br&gt;<strong>DRILLING/PRODUCTION:</strong>&lt;br&gt;Wellbore cleanout services <em>(NGN250,000)</em></td>
</tr>
<tr>
<td>3.04.15</td>
<td><strong>Well Testing Services</strong>&lt;br&gt;Burner booms, Live wells, Production testing</td>
<td><strong>Reference to section 1.3.3</strong>&lt;br&gt;<strong>DRILLING/PRODUCTION:</strong>&lt;br&gt;Well logging, Wire Line Services, well testing, Drill stem <em>(NGN250,000)</em></td>
</tr>
<tr>
<td></td>
<td><strong>Liner Float, Hangers and Running Equipment Services</strong></td>
<td><strong>Reference to section 1.3.3</strong>&lt;br&gt;<strong>DRILLING/PRODUCTION:</strong>&lt;br&gt;Cementing &amp; Liner hanger services. <em>(NGN250,000)</em>&lt;br&gt;Well completion services <em>(NGN250,000)</em></td>
</tr>
</tbody>
</table>
| 3.04.16 | **Reservoir Services**  
Depletion surveys, Formation evaluation. | Reference to section 1.3.5  
**TECHNICAL CONSULTANCY:**  
Reservoir Evaluation & Management  
(NGN250,000) |
|----------|----------------------------------|--------------------------------------------------|
| 3.04.17 | **Well Completion Services**  
Sand control services, tubulars and accessories | Reference to section 1.3.3  
**DRILLING/PRODUCTION:**  
Well completion services (NGN250,000)  
Intelligent well completion Services  
(NGN250,000) |
| 3.04.18 | **Well Overhauling / Stimulation Services**  
Hydraulic, Stimulation, Coiled Tubing  
/Nitrogen Services Pumping Services | Reference to section 1.3.3  
**DRILLING/PRODUCTION:**  
Stimulation, Pumping, Coiled tubing/slickline  
(NGN250,000) |
| 3.04.19 | **Wellhead Services** | Reference to section 1.3.11  
**HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:**  
Well Head Jacket (NGN250,000)  
Christmas trees (NGN250,000)  
OR  
Reference to section 1.3.19  
**MANUFACTURING:**  
Christmas trees (NGN250,000) |
| 3.04.20 | **Slickline Services.** | Reference to section 1.3.3  
**DRILLING/PRODUCTION:**  
Stimulation, Pumping, Coiled tubing/slickline  
(NGN250,000) |
| 3.04.21 | **Directional Surveying Services**  
Inertial systems. | Reference to section 1.3.3  
**DRILLING/PRODUCTION:**  
Logging While Drilling (LWD)/Measurement While Drilling (MWD) (NGN250,000)  
Directional Drilling (NGN250,000) |

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| 3.04.22 | **Cutting Injections / Cutting Disposal Services**  
Re-injection units, Total containment | **Reference to section 1.3.3**  
**DRILLING/PRODUCTION:** Cutting Re-injection *(NGN250,000)*  
**OR**  
**Reference to section 1.3.3**  
**WASTE MANAGEMENT SERVICES:** Waste Re-injection *(NGN250,000)* |
|----------|----------------------------------------------------------------------------------|------------------------------------------------------------------|
| 3.04.23 | **Recutting Inspection Services**  
**Reference to section 1.3.3**  
**TECHNICAL CONSULTANCY:** Facility Inspection and Maintenance Services *(NGN250,000)*  
**Rig Inspection** *(NGN250,000)* | **Offshore/Onshore Pipeline laying and Construction does not belong here** |
| 3.04.24 | **Rental of Drill Pipe**  
**Reference to section 1.3.11**  
**HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:** OCTG/Pipes *(NGN250,000)* |
| 3.04.25 | **Cased Hole Logging Services**  
Gauges, Gyro, PLT,  
**Reference to section 1.3.5**  
**DRILLING/PRODUCTION:** Well logging, Wire Line Services, well testing, Drill stem *(NGN250,000)* |
| 3.04.26 | **Drill Stem Testing Services**  
**Reference to section 1.3.5**  
**DRILLING/PRODUCTION:** Well logging, Wire Line Services, well testing, Drill stem *(NGN250,000)* |
| 3.04.27 | **Perforation Services**  
**Reference to section 1.3.5**  
**DRILLING/PRODUCTION:** Well completion services *(NGN250,000)* |
| 3.04.28 | **Gravel Packing Services**  
**Reference to section 1.3.5**  
**DRILLING/PRODUCTION:** Well completion services *(NGN250,000)* |
| 3.04.29 | **Fracturating Services**  
**Reference to section 1.3.5**  
**DRILLING/PRODUCTION:** Well completion services *(NGN250,000)* |
| 3.04.30 | Plugging Services | Reference to section 1.3.5  
DRILLING/PRODUCTION:  
Well logging, Wire Line Services, well testing, Drill stem (NGN250,000) |
| 3.04.31 | Wellbore cleanout and Filtration Services | Reference to section 1.3.5  
DRILLING/PRODUCTION:  
Wellbore cleanout services (NGN250,000) |
| 3.04.32 | Fluid / Bottom Hole Sampling Services  
Bottom hole, Fluid. | Reference to section 1.3.5  
DRILLING/PRODUCTION:  
Pressure Volume Temperature (PVT) (NGN250,000) |
| 3.04.33 | OCTG Services (Cleaning, Hard banding, Recutting, Rethreading, Storage)  
Cleaning, Hard banding, Management, Recutting, Rethreading, Refurbishment, Storage. | Reference to section 1.3.11  
HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:  
OCTG/Pipes (NGN250,000)  
OR  
Reference to section 1.3.1a and 1.3.1b  
OFFSHORE/ONSHORE PIPELINE LAYING AND CONSTRUCTION:  
Pipe Milling/Threading (NGN250,000) |
| 3.04.34 | Well Crisis Management Services | Reference to section 1.3.5  
DRILLING/PRODUCTION:  
Well control monitoring and management services (NGN250,000) |
| 3.04.35 | Well Engineering and Maintenance | Reference to section 1.3.5  
DRILLING/PRODUCTION:  
Well completion services (NGN250,000)  
Hydraulic work over (NGN250,000). |
### 3.04.36

<table>
<thead>
<tr>
<th><strong>Drilling Services</strong></th>
<th><strong>Reference to section 1.3.5</strong></th>
<th><strong>NOTE – Almost every product description is under Drilling/Production</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Drilling tool rental, H2S Management</td>
<td>DRILLING/PRODUCTION: Supply, Hoisting and Operation of Drilling rig (NGN250,000) Casing/tubing running (NGN250,000)</td>
<td></td>
</tr>
</tbody>
</table>

### 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, 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

<table>
<thead>
<tr>
<th><strong>Steel / Piping / Mechanical Services</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Erection, Fabrication, Forming, Rolling, Galvanized Steel</td>
</tr>
<tr>
<td>MAJOR CONSTRUCTION: Installation/Upgrade of On-/Offshore Production Facilities &amp; Platforms OR Mechanical Engineering OR Process facilities (NGN250,000)</td>
</tr>
</tbody>
</table>

### 3.05.02

<table>
<thead>
<tr>
<th><strong>Electrical / Instrument Services</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Healthcare, HV, LV, Overhaul, Motor, Rewind</td>
</tr>
<tr>
<td>TECHNICAL CONSULTANCY: Instrumentation &amp; controls (NGN250,000) OR</td>
</tr>
<tr>
<td>Section</td>
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<tr>
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<tr>
<td>3.05.03</td>
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<tr>
<td>3.05.04</td>
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<tr>
<td>3.05.05</td>
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<tr>
<td>3.05.06</td>
</tr>
</tbody>
</table>

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| 3.05.07 | Scaffolding / Rigging / Covering Services  
Access towers, Erection, Powered, Habitat | Reference to section 1.3.2  
MAJOR CONSTRUCTION:  
Offshore Scaffolding *(NGN250,000)*  
OR  
Reference to section 1.2.1  
REHABILITATION/UPGRADE/FABRICATION WORKS:  
Onshore Scaffolding *(NGN25,000)* |
| 3.05.08 | Civil Works / Building Contracting Services Including Drilling / Tunneling  
Drilling, Earthworks, Landfall, Marine based, Road, Tunneling, Underground. | Reference to section 1.3.2  
Major Construction :  
Civil Engineering *(NGN250,000)* |
| 3.05.09 | Diving / ROV / Submersible Operations  
ADS, Air, Intervention, Mixed gas, Saturation, Surface. | Reference to section 1.3.9  
UNDERWATER INSPECTION & SERVICES:  
Diving Or Services ROV Operation and associated services *(NGN250,000)* |
| 3.05.10 | Subsea Construction Services  
Manifold, Risers, Umbilical, Pipes | Reference to section 1.3.9  
UNDERWATER INSPECTION SERVICES:  
Installation and maintenance of Subsea systems & Associated support equipment *(NGN250,000)*  
OR  
Reference to section 1.3.11  
HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:  
Subsea Equipment *(NGN250,000)*  
Risers *(NGN250,000)*  
OR |
<table>
<thead>
<tr>
<th>Section</th>
<th>Description</th>
<th>Reference Section(s)</th>
</tr>
</thead>
</table>
| 3.05.11 | Rotating Equipment Maintenance Services  
Blowers, Compressors, Diesel, Drivers, Electric, Engines, Expanders, Gas, Generators, Motors, Steam, Turbines, Pumps. | Reference to section 1.3.11  
HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:  
Generators (NGN250,000)  
LP/HP Pumps (NGN250,000)  
Compressors (NGN250,000)  
OR  
Reference to section 1.3.2  
MAJOR CONSTRUCTION:  
Mechanical Engineering (NGN250,000) |
| 3.05.12 | Pipe fitting and Welding Services  
Hot tapping, Bending and Cutting | Reference to section 1.3.2  
MAJOR CONSTRUCTION:  
Installation/Upgrade of On-/Offshore Production Facilities & Platforms (NGN250,000)  
Process Facilities (NGN250,000)  
Mechanical Engineering (NGN250,000)  
OR  
Reference to section 1.3.1a  
OFFSHORE PIPELINE LAYING AND CONSTRUCTION:  
Pipeline Fabrication/Construction (NGN250,000)  
OR  
Reference to section 1.3.1b  
ONSHORE PIPELINE LAYING AND CONSTRUCTION:  
Pipeline Fabrication/Construction (NGN250,000) |
| 3.05.13 | Industrial Cleaning Services  
Chemicals, Contact, High pressure, | Reference to section 1.2.8  
ONSHORE ENVIRONMENTAL/WASTE |
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<tr>
<th>3.05.14</th>
<th>Catalyst Handling / Regeneration Services</th>
<th>MANAGEMENT: Office and Domestic Waste Management (Non-Hazardous) (NGN25,000)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.05.15</td>
<td>Bolt Tensioning Services Hydraulic, Torqueing.</td>
<td>Reference to section 1.2.1 REHABILITATION/UPGRADE/FABRICATION WORKS: Minor Mechanical (NGN25,000)</td>
</tr>
<tr>
<td>3.05.16</td>
<td>Rope Access Services Abselling.</td>
<td>Reference to section 1.3.23 ROPE ACCESS: Rope Access Service (NGN250,000)</td>
</tr>
<tr>
<td>3.05.17</td>
<td>Safety / Protection / Security / Firefighting System Services, Architectural refurbishment, Fire &amp; gas, Halon.</td>
<td>Reference to section 1.2.9 INSTALLATION AND MAINTENANCE SERVICES: Fire &amp; Gas Systems (NGN25,000)</td>
</tr>
<tr>
<td>3.05.18</td>
<td>Preservation Services Mechanical and Electrical Component Services</td>
<td>Reference to section 1.2.1 REHABILITATION/UPGRADE/FABRICATION WORKS: Minor Mechanical (NGN25,000) Minor Electrical (NGN25,000) OR Reference to section 1.2.9 INSTALLATION AND MAINTENANCE SERVICES: Mechanical Installation/Maintenance&amp; Materials (NGN25,000) Electrical Installation/Maintenance&amp; Materials (NGN25,000)</td>
</tr>
<tr>
<td>3.05.19</td>
<td>Heat Treating and Demagnetizing and Machining</td>
<td>Reference to section 1.2.1 REHABILITATION/UPGRADE/FABRICATION WORKS:</td>
</tr>
</tbody>
</table>

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<th>Date</th>
<th>Services</th>
<th>WORKS:</th>
</tr>
</thead>
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<td>3.05.20</td>
<td>Vehicle Maintenance and Repair Services</td>
<td>Reference to section 1.2.18</td>
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<td></td>
<td>AUTOMOBILE:</td>
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<tr>
<td></td>
<td></td>
<td>Sales and Maintenance of Cars/Vehicles (without Showroom) <em>(NGN25,000)</em></td>
</tr>
<tr>
<td>3.05.21</td>
<td>Site Clean-up Services</td>
<td>Reference to section 1.3.20</td>
</tr>
<tr>
<td></td>
<td></td>
<td>ENVIRONMENTAL RESTORATION SERVICES:</td>
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<td>Oil Spill Control/Clean-Up <em>(NGN250,000)</em></td>
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<td>3.05.22</td>
<td>Sludge Treatment / Tank Cleaning Services</td>
<td>Reference to section 1.3.8</td>
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<td>WASTE MANAGEMENT SERVICES:</td>
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<td>Tank/Vessel Cleaning <em>(NGN250,000)</em></td>
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<td>OR</td>
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<td>Reference to section 1.3.20</td>
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<td>ENVIRONMENTAL RESTORATION SERVICES:</td>
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<td>Oil Spill Control/Clean-Up <em>(NGN250,000)</em></td>
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<td>3.05.23</td>
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<td>Minor Mechanical <em>(NGN25,000)</em></td>
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<td>Reference to section 1.2.9</td>
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<td>INSTALLATION AND MAINTENANCE SERVICES:</td>
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<tr>
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<td></td>
<td>Mechanical Installation/Maintenance &amp; Materials <em>(NGN25,000)</em></td>
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</tbody>
</table>
| 3.05.24 | Piling Services  
Anchors, Docking, Driving, Initiation, Moorings. | Reference to section 1.3.2  
MAJOR CONSTRUCTION:  
Civil Engineering Construction (NGN250,000) |
| 3.05.25 | Valve Management Services  
including Testing and Repair | Reference to section 1.3.11  
HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:  
Valves (12” & above) (NGN250,000) |
| 3.05.26 | Lifting Equipment Management Services  
Healthcare, Lifting services, Mechanical handling, Electrical, Forklift. | Reference to section 1.3.5  
TECHNICAL CONSULTANCY:  
Lifting Equipment Certification (NGN250,000)  
OR  
Reference to section 1.3.11  
HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:  
Cranes or Elevators or fork-lifts (NGN250,000) |
| 3.05.27 | Construction / Maintenance Services  
Onshore maintenance repairs, Failure analysis, Rig conversion, Rig maintenance, borehole construction | Reference to section 1.3.2  
MAJOR CONSTRUCTION:  
Installation/Upgrade of On-/Offshore Production Facilities & Platforms (NGN250,000)  
Civil Engineering Construction (NGN250,000)  
OR  
Reference to section 1.3.2  
FACILITY MAINTENANCE:  
Storage Facility Maintenance (NGN250,000) |

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, Fiber optic, Flexible, J-lay, Lay barge, Reel, Power, Umbilical, Trenching and Excavation Services, Installation of Subsea Packages | **Reference to section 1.3.1a**  
OFFSHORE PIPELINE LAYING AND CONSTRUCTION:  
Laying of Oil and Gas Pipelines (250,000)  
Pipeline Fabrication/Construction (250,000)  
**OR**  
**Reference to section 1.3.1b**  
ONSHORE PIPELINE LAYING AND CONSTRUCTION:  
Laying of Oil and Gas Pipelines (250,000)  
Pipeline Fabrication/Construction (250,000) |
| 3.06.02 | **Cranes / Crane Barges / Heavy Lift Vessels**  
Heavy lift vessels. | **Reference to section 1.3.6**  
SPECIAL TRANSPORTATION:  
Marine Vessels Supply and Operation (250,000)  
**OR**  
**Reference to section 1.3.11**  
HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:  
Cranes (250,000) |
| 3.06.03 | **Hook-up and Commissioning including Marine Installation Services**  
Testing, Handover. | **Reference to section 1.3.1a and 1.3.1b**  
OFFSHORE/ONSHORE PIPELINE LAYING AND CONSTRUCTION:  
Pipeline Fabrication/Construction (250,000)  
**OR**  
**Reference to section 1.3.2**  
MAJOR CONSTRUCTION:  
Installation/upgrade of Onshore/Offshore |

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<td>Mobile Production Units</td>
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<td>MAJOR CONSTRUCTION: Process Facilities/ FPSO Vessels (250,000)</td>
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<td></td>
<td>Conversion, FPSO, FPV, Process systems, Well tests.</td>
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<tr>
<td>3.06.05</td>
<td>Dredging Services</td>
<td>Reference to section 1.3.7</td>
<td>DREDGING: Dredging (250,000)</td>
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<td></td>
<td>Pre-sweeping, Scour protection.</td>
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<td>3.06.06</td>
<td>Floating Storage Units (FSU)</td>
<td>Reference to section 1.3.2</td>
<td>MAJOR CONSTRUCTION: Process Facilities/ FPSO Vessels (250,000)</td>
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<td>3.06.07</td>
<td>Subsea Pipeline Protection Services</td>
<td>OFFSHORE PIPELINE LAYING AND CONSTRUCTION:</td>
<td>Laying of Oil and Gas Pipelines (250,000)</td>
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<td></td>
<td>Grout bags, Mattresses, Stabilization, Tunnels, Gravel and Rock Dumping Services</td>
<td>Pipeline Fabrication/Construction (250,000) OR Reference to section 1.3.9 UNDERWATER INSPECTION &amp; SERVICES: Installation and maintenance of Subsea systems &amp; Associated support equipment (250,000)</td>
<td></td>
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<tr>
<td>3.06.08</td>
<td>Mooring System Services</td>
<td>Reference to section 1.3.6 SPECIAL TRANSPORTATION :</td>
<td>Offshore Operation Support Services (e. g. Marine Security &amp; Escort, Mooring Services, House Boats, Barges,) (250,000)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>OR Reference to section 1.3.11 HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION &amp; MAINTENANCE-SBM (250,000)</td>
<td></td>
</tr>
</tbody>
</table>
### 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, 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.

<p>| 3.07.01 | Non-Destructive Testing (NDT)/NDE Services | Reference to section 1.3.2 FACILITY MAINTENANCE: Non-Destructive Testing (NDT) (250,000) OR Reference to section 1.3.1a OFFSHORE PIPELINE LAYING AND CONSTRUCTION: Non-Destructive Testing (Normal or using Radioactive source) (250,000) OR Reference to section 1.3.1b ONSHORE PIPELINE LAYING AND CONSTRUCTION: Non-Destructive Testing (Normal or using Radioactive source) (250,000) |
|  | ACFM, Dye penetrant, Eddy current, MPI, Radiography, Ultrasonic and Deep Water | |
| 3.07.02 | Pipeline Flushing, External / Internal Inspection, Pigging Services | Reference to section 1.3.2 FACILITY MAINTENANCE: Pipeline Pigging and Inspection (250,000) |</p>
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<th>Service Description</th>
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<td>Surface Treatment Inspection Services</td>
<td>1.3.2</td>
<td>Facility Maintenance: Corrosion Prevention &amp; Control Services (250,000)</td>
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<tr>
<td>3.07.04</td>
<td>Pressure Testing Services</td>
<td>1.2.12</td>
<td>Integrity Test: Pressure Testing/Leak Detection of Vessels/Pipelines (25,000)</td>
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<tr>
<td>3.07.05</td>
<td>Instrument Testing / Calibration Services</td>
<td>1.2.13</td>
<td>Calibration: Calibration of Petroleum Storage Tanks (25,000) Oil and Gas Measurement/equipment (25,000)</td>
</tr>
<tr>
<td>3.07.06</td>
<td>Load Testing Services</td>
<td>1.2.12</td>
<td>Integrity Test: Surface and underground oil and gas storage tanks (25,000)</td>
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<td>3.07.07</td>
<td>Diving / ROV Operations</td>
<td>1.3.9</td>
<td>Underwater Inspection &amp; Services: Diving Services (250,000) ROV Operation and associated services (250,000)</td>
</tr>
<tr>
<td>3.07.08</td>
<td>Laboratory Testing Services</td>
<td>1.2.7</td>
<td>Laboratory: Environmental Quality Monitoring (25,000) Material Safety Investigation (25,000) Bio-monitoring/Bio-degradability</td>
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| 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 | **Reference to section 1.2.13**  
**CALIBRATION:**  
Oil and Gas Measurement/equipment (25,000) |
| --- | --- | --- |
| **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 items you can supply e.g. Rental of Cranes and Special Vehicles, state that we only provide Rental of Cranes. | **Reference to section 1.3.6**  
**SPECIAL TRANSPORTATION:**  
Marine Vessels Supply and Operation |
| **3.08.01** | **Tugs / ROV Support / Diving Support Vessels**  
Anchor handler, AHTS, Cargo, | **Reference to section 1.3.6**  
**SPECIAL TRANSPORTATION:**  
Marine Vessels Supply and Operation |
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<td>3.08.01</td>
<td>Charter, DSV, Management, PSV, Shuttle tanker, Tanker, Stand-by Vessels, Supply Vessels</td>
<td><strong>(NGN250,000)</strong> Offshore Operation Support Services (e.g. Marine Security &amp; Escort, Mooring Services, House Boats, Barges.)</td>
</tr>
<tr>
<td>3.08.02</td>
<td>Barges Dumb, Self-propelled, Towage.</td>
<td>Reference to section 1.3.6 SPECIAL TRANSPORTATION: Offshore Operation Support Services (e.g. Marine Security &amp; Escort, Mooring Services, House Boats, Barges.) <strong>(NGN250,000)</strong></td>
</tr>
<tr>
<td>3.08.03</td>
<td>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.</td>
<td>Reference to section 1.3.6 SPECIAL TRANSPORTATION: Air Transportation <strong>(NGN250,000)</strong></td>
</tr>
<tr>
<td>3.08.04</td>
<td>Accommodation Platforms / Vessels DP, Floaters, Jack-up, Moored.</td>
<td>Reference to section 1.3.6 SPECIAL TRANSPORTATION: Marine Vessels Supply and Operation <strong>(NGN250,000)</strong> Offshore Operation Support Services (e.g. Marine Security &amp; Escort, Mooring Services, House Boats, Barges.) <strong>(NGN250,000)</strong></td>
</tr>
<tr>
<td>3.08.05</td>
<td>Rental - Containers, Baskets Chemical tank, Hire.</td>
<td>Reference to section 1.3.11 HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION &amp; MAINTENANCE: Baskets <strong>(NGN250,000)</strong> Containers <strong>(NGN250,000)</strong></td>
</tr>
<tr>
<td>3.08.06</td>
<td>Disposal / Distribution and Waste Transport Services</td>
<td>Reference to section 1.3.8 WASTE MANAGEMENT SERVICES: Hazardous Waste Transportation <strong>(NGN250,000)</strong></td>
</tr>
<tr>
<td>3.08.07</td>
<td>Salvage Services Diving, Lifting, Management, Oil recovery.</td>
<td>Reference to section 1.3.9 UNDERWATER INSPECTION &amp; SERVICES: Diving Services <strong>(NGN250,000)</strong></td>
</tr>
<tr>
<td>3.08.08</td>
<td>Rental of Cranes and Special Vehicles</td>
<td>Reference to section 1.3.11 HEAVY EQUIPMENT HIRE &amp; LEASING ONLY: Vehicles or Lifting/Rotating <em>(NGN250,000)</em></td>
</tr>
<tr>
<td>3.08.09</td>
<td>Courier Services, Mail &amp; courier,</td>
<td>Reference to section 1.3.14 INTERNATIONAL FREIGHT/CLEARING AND FORWARDING: Courier Services <em>(NGN250,000)</em></td>
</tr>
<tr>
<td>3.08.10</td>
<td>Freight Forwarding Services Air, Haulage, Sea, Secure, Road, Customs clearance,</td>
<td>Reference to section 1.3.14 INTERNATIONAL FREIGHT/CLEARING AND FORWARDING: Bulk Haulage <em>(NGN250,000)</em></td>
</tr>
<tr>
<td>3.08.11</td>
<td>Transport Broker and Agent Services Shipping.</td>
<td>Reference to section 1.3.6 SPECIAL TRANSPORTATION: Marine Vessels Supply and Operation <em>(NGN250,000)</em></td>
</tr>
<tr>
<td>3.08.12</td>
<td>Supply Base / Warehouse / Storage Services Crane, Forklift truck, High security, Plant, Racking, Tanker bunkerage, Vessel discharge.</td>
<td>Reference to section 1.3.6 SPECIAL TRANSPORTATION: Offshore Operation Support Services (e.g. Marine Security &amp; Escort, Mooring Services, House Boats, Barges,) <em>(NGN250,000)</em> OR Reference to section 1.3.21 MARINE SUPPORT SERVICES: Marine Logistics <em>(NGN250,000)</em></td>
</tr>
<tr>
<td>3.08.13</td>
<td>Ship Chandler Services</td>
<td>Reference to section 1.3.6 SPECIAL TRANSPORTATION: Offshore Operation Support Services (e.g. Marine Security &amp; Escort, Mooring Services, House Boats, Barges,) <em>(NGN250,000)</em> OR Reference to section 1.3.21 MARINE SUPPORT SERVICES:</td>
</tr>
</tbody>
</table>
| 3.08.14 | **Bulk Truck Transportation Services**  
Haulage. Truck Package / Product Transportation Services, Haulage. | Marine Logistics *(NGN250,000)* | **Reference to section 1.2.14**  
HAULAGE:  
Road Haulage (goods/materials) *(NGN25,000)* |
| 3.08.15 | **Moving Services** | | **Reference to section 1.3.6**  
SPECIAL TRANSPORTATION:  
Marine Vessels Supply and Operation /Offshore Operation Support Services (e.g. Marine Security & Escort, Mooring Services, House Boats, Barges,) *(NGN250,000)* |
| 3.08.16 | **Transportation / Supply and Disposal Services**  
Tanker, Tanker services | | **Reference to section 1.2.14**  
HAULAGE:  
Road Haulage (goods/materials) *(NGN25,000)*  
Petroleum Products Haulage *(NGN25,000)* |
| 3.08.17 | **Protocols and Logistics**  
Meet and Greet , Personnel, Vehicle Documentation , Car/Vehicle Hire and Leasing , Protocol services | | **Reference to section 1.2.6**  
PROTOCOL AND LOGISTICS:  
Car/Vehicle Hire and Leasing *(NGN25,000)*  
Protocol Services *(NGN25,000)*  
Travel Agencies, etc. *(NGN25,000)*  
Vehicle Documentation *(NGN25,000)* |

**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

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If you are not sure about the availability of an item, you should clarify which of the items you can supply e.g. Geophysical and Hydrographic Site Survey Services, state that we only provide Geophysical Services.

| 3.09.01 | **Navigation / Positioning Services**  
Rig Positioning Services ARPA, Acoustics, Anchoing, 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. | **Reference to section 1.3.5**  
**TECHNICAL CONSULTANCY** :  
Environmental Sensitivity Index (ESI) Mapping Geographic Information System (GIS) *(NGN250,000)* |

| 3.09.02 | **Geotechnical Services**  
Analysis, Borehole, Coring, CPT, Sampling, Soil, Strength, Vibrocores, Soil Investigation Services, Grab, Samples, Strength, Testing, Soil investigation, AutoCAD, Bathymetry mapping charting, Hydrography, Intergraph. | **Reference to section 1.2.4**  
**CONSULTANCY** :  
Geotechnical services *(NGN25,000)*  
**OR**  
**Reference to section 1.2.11**  
**SURVEY** :  
Geodetic Survey services *(NGN25,000)* |
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<th>3.09.03</th>
<th>Geophysical and Hydrographic Site Survey Services</th>
<th>Reference to section 1.2.11 SURVEY: Land (NGN25,000) Topographic (NGN25,000) Geodetic Survey services (NGN25,000)</th>
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<tbody>
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<td>Cable, Flowline, Pipeline Route, AutoCAD, Bathymetry mapping charting, Hydrography, Intergraph.</td>
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<tr>
<td>3.09.04</td>
<td>Oceanographic Services</td>
<td>Reference to section 1.3.5 TECHNICAL CONSULTANCY: Oceanography (NGN250,000) OR Reference to section 1.3.5 TECHNICAL CONSULTANCY: Marine Survey (NGN250,000)</td>
</tr>
<tr>
<td></td>
<td>Acquisition, Coastal, Current, Measurements monitoring, Oceanography predictions, Remote, sensing, Routing, tidal, Water temperature, Wave heights, AutoCAD, Bathymetry mapping charting, Hydrography, Intergraph.</td>
<td></td>
</tr>
<tr>
<td>3.09.05</td>
<td>Photogrammetry Surveying Services</td>
<td>Reference to section 1.3.5 TECHNICAL CONSULTANCY: Offshore Environmental Services (EIA, Sea Bed Survey etc.) (NGN250,000)</td>
</tr>
<tr>
<td></td>
<td>Aerial, Close range measurement, Metrics, Photography, Underwater, Video grammetry. AutoCAD, Bathymetry mapping charting, Hydrography, Intergraph.</td>
<td></td>
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<tr>
<td>3.09.06</td>
<td>Rental of Surveying / Positioning Equipment Services</td>
<td>Reference to section 1.2.11 SURVEY: Land (NGN25,000) Topographic (NGN25,000) Geodetic Survey services (NGN25,000)</td>
</tr>
<tr>
<td></td>
<td>AutoCAD, Bathymetry mapping charting, Hydrography, Intergraph.</td>
<td></td>
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<tr>
<td>3.09.07</td>
<td>Surveying / Positioning Services</td>
<td>Reference to section 1.3.5 Technical Consultancy : Environmental Sensitivity Index (ESI) Mapping Geographic Information System (GIS) (NGN250,000)</td>
</tr>
<tr>
<td></td>
<td>Air gap surveys, Dimensional control, Compass calibration, Geographical information Systems (GIS), Land surveying, Platform leveling, Subsidence monitoring, AutoCAD, Bathymetry</td>
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<tr>
<td>3.10</td>
<td><strong>SEISMIC / GEOPHYSICAL SERVICES</strong></td>
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<td></td>
<td>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. Well Velocity Survey and Processing Services, state that we only provide Well Velocity Survey.</td>
<td></td>
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<td>Reference to section 1.3.4 EXPLORATION: Seismic Data Acquisition (NGN250,000)</td>
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<td>Reference to section 1.3.4 EXPLORATION: Processing and Interpretation and Down Hole Data Gathering and Interpretation (NGN250,000)</td>
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<td>Reference to section 1.3.4 EXPLORATION: Seismic Data Acquisition (NGN250,000)</td>
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| 3.10.04 | **Well Velocity Survey and Processing Services**  
Acquisition, Check shot, Modelling, Processing, Rig source, Vertical incidence, VSP, Walkaway. | Reference to section 1.3.4  
**EXPLORATION:**  
Seismic Data Acquisition *(NGN250,000)* |
|---|---|---|
| 3.10.05 | **Rental of Seismic Equipment**  
Workstation. | Reference to section 1.3.4  
**EXPLORATION:**  
Supply of Seismic Materials and Explosives *(NGN250,000)* |
| 3.10.06 | **2D / 3D / 4D Seismic Data Interpretation Services**  
Studies and Reports  
Reservoir attributes, Visualization Theatre, Workstation, AVO, Inversion, | Reference to section 1.3.4  
**EXPLORATION:**  
Processing and Interpretation *(NGN250,000)* |
| 3.10.07 | **OBC Seismic Acquisition Services**  
Studies and Reports | Reference to section 1.3.4  
**EXPLORATION:**  
Seismic Data Acquisition *(NGN250,000)* |
| 3.10.08 | **OBC Seismic Processing Services** | Reference to section 1.3.4  
**EXPLORATION:**  
Processing and Interpretation *(NGN250,000)* |
| 3.10.09 | **OBC Seismic Data Interpretation Services**  
Studies and Reports | Reference to section 1.3.4  
**EXPLORATION:**  
Processing and Interpretation *(NGN250,000)* |
| 3.10.10 | **Electromagnetic Seismic Acquisition Services** | Reference to section 1.3.4  
**EXPLORATION:**  
Seismic Data Acquisition *(NGN250,000)* |
| 3.10.11 | **Electromagnetic Seismic Processing Services** | Reference to section 1.3.4  
**EXPLORATION:**  
Processing and Interpretation *(NGN250,000)* |
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<tr>
<td>3.10.12</td>
<td>Electromagnetic Seismic Data Interpretation Services</td>
<td>Reference to section 1.3.4&lt;br&gt;EXPLORATION: &lt;br&gt;Processing and Interpretation (NGN250,000)</td>
</tr>
<tr>
<td>3.10.13</td>
<td>Gravity/ Magnetic Acquisition and Processing Services</td>
<td>Reference to section 1.3.4&lt;br&gt;EXPLORATION: &lt;br&gt;Processing and Interpretation (NGN250,000)</td>
</tr>
<tr>
<td>3.10.14</td>
<td>Field Development Plan (FDP)</td>
<td>Reference to section 1.3.4&lt;br&gt;TECHNICAL CONSULTANCY: Reservoir Evaluation &amp; Management (NGN250,000) OR Reference to section 1.3.4&lt;br&gt;EXPLORATION: Down Hole Data Gathering and Interpretation (NGN250,000)</td>
</tr>
<tr>
<td>3.10.15</td>
<td>Seismic / Geophysical Studies and Reports</td>
<td>Reference to section 1.3.4&lt;br&gt;EXPLORATION: Processing and Interpretation (NGN250,000)</td>
</tr>
<tr>
<td>3.10.16</td>
<td>Seismic data Management</td>
<td>Reference to section 1.3.4&lt;br&gt;EXPLORATION: Processing and Interpretation (NGN250,000)</td>
</tr>
</tbody>
</table>

### 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, subsurface. When the code description contains more than one...

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item, you should clarify which of the items you can supply e.g. under **Software Development and Support Services**, state that we only provide Software Development Services.

| 3.11.01 | **Network Installation / Support Services**<br>Connectivity, Server. | Reference to section 1.2.4<br>**CONSULTANCY:** Information Technology (Hardware and Software management) *(NGN25,000)* |
| 3.11.02 | **Software Development and Support Services** | Reference to section 1.2.4<br>**CONSULTANCY:** Information Technology (Hardware and Software management) *(NGN25,000)* |
| 3.11.03 | **Computer Based Modelling and Simulation / Training Services**<br>Process, Structural, Life cycle, Computer Based Simulation / Training Program Services | Reference to section 1.2.4<br>**CONSULTANCY:** Information Technology (Hardware and Software management) *(NGN25,000)* |
| 3.11.04 | **CAD / CAP Services**<br>2D, 3D, Technical Drafting Services, AutoCAD, CAD, GIS, Intergraph, PDMS, Specifications. | Reference to section 1.2.4<br>**CONSULTANCY:** Information Technology (Hardware and Software management) *(NGN25,000)* |
| 3.11.05 | **Hardware Installation Support Services**<br>Leasing, Maintenance. | Reference to section 1.2.4<br>**CONSULTANCY:** Information Technology (Hardware and Software management) *(NGN25,000)* |
| 3.11.06 | **Operating Systems Installation / Support Services**<br>Electronic mail, EPS, HP, IBM, Intergraph, Peripherals, PC’s, SCADA, UNIX, VAX, and Workstations. | Reference to section 1.3.12<br>**COMMUNICATION:** Telecommunication operators *(NGN250,000)* |

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<table>
<thead>
<tr>
<th>3.11.07</th>
<th>User Support / Help Desk Services</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Reference to section 1.2.4</strong></td>
<td></td>
</tr>
<tr>
<td><strong>CONSULTANCY:</strong> Information Technology (Hardware and Software management) (NGN25,000)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>3.11.08</th>
<th>Data Management Services</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Reference to section 1.2.4</strong></td>
<td></td>
</tr>
<tr>
<td><strong>CONSULTANCY:</strong> Information Technology (Hardware and Software management) (NGN25,000)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>3.11.09</th>
<th>Telecommunication systems, integration Installation / Support Services</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Reference to section 1.3.12</strong></td>
<td></td>
</tr>
<tr>
<td><strong>COMMUNICATION:</strong> Telecommunication operators (NGN250,000)</td>
<td></td>
</tr>
<tr>
<td>ISP Providers (NGN250,000)</td>
<td></td>
</tr>
<tr>
<td>Cable network (NGN250,000)</td>
<td></td>
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</tbody>
</table>

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<thead>
<tr>
<th>3.11.10</th>
<th>Data /Voice and Message Transmitting Services</th>
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</thead>
<tbody>
<tr>
<td><strong>Reference to section 1.3.12</strong></td>
<td></td>
</tr>
<tr>
<td><strong>COMMUNICATION:</strong> Telecommunication operators (NGN250,000)</td>
<td></td>
</tr>
<tr>
<td>ISP Providers (NGN250,000)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>3.11.11</th>
<th>Public Address System Services</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Reference to section 1.2.4</strong></td>
<td></td>
</tr>
<tr>
<td><strong>CONSULTANCY:</strong> Media and Publicity (NGN25,000)</td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>3.11.12</th>
<th>Information Systems (IS) / Information Technology (IT) Services</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Reference to section 1.2.4</strong></td>
<td></td>
</tr>
<tr>
<td><strong>CONSULTANCY:</strong> Information Technology (Hardware and Software management) (NGN25,000)</td>
<td></td>
</tr>
</tbody>
</table>

### 3.12 PETROLEUM TECHNOLOGY 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. Biostratigraphy, Petrology and Geochemistry Services, state that we only provide Biostratigraphy Services.

| 3.12.01 | **Petro physical Interpretation Services**  
| Cased hole logs, Core analysis, LWD, Open hole logs, formation evaluation | **Reference to section 1.3.4**  
| **EXPLORATION:**  
| Down Hole Data Gathering and Interpretation (NGN250,000) |  

| 3.12.02 | **Geological Evaluation Services**  
| (Organic, Geochemistry, Petrology, Diagenesis, Biostratigraphy)  
| 3D modelling, Biostratigraphy, Diagenesis, Log interpretation, Geochemistry, Organic chemistry Petrology, Volumetrics. | **Reference to section 1.3.5**  
| **TECHNICAL CONSULTANCY:**  
| Reservoir Evaluation & Management (NGN250,000) |  

| 3.12.03 | **Reservoir Evaluation Services**  
| Economic Analysis, Enhanced oil recovery, Fluid characterization, Modeling, Monitoring systems, Simulation, Tracers, PVT, Flooding | **Reference to section 1.3.5**  
| **TECHNICAL CONSULTANCY:**  
| Reservoir Evaluation & Management (NGN250,000) |  

| 3.13 | **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 item, you should clarify which of the items you can supply e.g. Evaluation and Certification of Software and Electronics, state that we only provide Evaluation and Certification of Software.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Reference</th>
</tr>
</thead>
</table>
| 3.13.01 | Quality Management Systems Certification  
Accredited body, ISO 9001 Series. | Reference to section 1.3.5  
TECHNICAL CONSULTANCY : Interface Management & Regulatory Compliance (NGN250,000) |
| 3.13.02 | Environmental Management Systems Certification  
EMAS, ISO 14001 Series. | Reference to section 1.3.5  
TECHNICAL CONSULTANCY : Interface Management & Regulatory Compliance (NGN250,000) |
| 3.13.03 | Safety Management Systems Certification  
OHSAS 18001 Series | Reference to section 1.3.5  
TECHNICAL CONSULTANCY : Interface Management & Regulatory Compliance (NGN250,000) |
| 3.13.04 | Information Security Management Systems Certification | Reference to section 1.3.5  
TECHNICAL CONSULTANCY : Interface Management & Regulatory Compliance (NGN250,000) |
| 3.13.05 | Certification of Welders  
Weld procedure qualification, Weld procedure specification. | Reference to section 1.3.24  
SPECIALISED OIL AND GAS TRAINING SERVICES: Welding Training (NGN250,000) |
| 3.13.06 | Certification of NDT Personnel ASME, ASNT. | Reference to section 1.3.24
SPECIALISED OIL AND GAS TRAINING SERVICES:
Inspection and Maintenance Training (Rig, Pressure Vessels, Pigging, Tanks, NDT)
(NGN250,000) |
| --- | --- | --- |
| 3.13.07 | Certification of Machinery | Reference to section 1.3.5
TECHNICAL CONSULTANCY:
Technical Integrity Management/Assurance (e.g. Scaffolding Certification, Safety Audit/Technical Surveys)
(NGN250,000)
Lifting Equipment Certification (NGN250,000) |
| 3.13.08 | Certification of Cranes and Lifting Appliances | Reference to section 1.3.5
TECHNICAL CONSULTANCY:
Lifting Equipment Certification (NGN250,000) |
| 3.13.09 | Certification of Pressurized Equipment | Reference to section 1.3.5
TECHNICAL CONSULTANCY:
Technical Integrity Management/Assurance (e.g. Scaffolding Certification, Safety Audit/Technical Surveys)
(NGN250,000)
Lifting Equipment Certification (NGN250,000) |
| 3.13.10 | Evaluation and Certification of Software and Electronics (IT) | Reference to section 1.3.5
TECHNICAL CONSULTANCY:
Interface Management & Regulatory Compliance (NGN250,000) |
| 3.13.11 | Integrity Management Services Notified bodies for Machinery, Pressure Vessels, Telecommunication Terminal Equipments, Medical Equipment, Personal Protection Equipment, Cranes and Lifts etc. | Reference to section 1.2.12
INTEGRITY TEST:
Pressure Testing/Leak Detection of Vessels/Pipelines (NGN25,000) |

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3.14 **FINANCIAL AND INSURANCE 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. Accounting and Auditing Services, state that we only provide Accounting Services.

| 3.14.01 | Banking Services | Reference to section 1.3.13  
BANKING/FINANCE:  
Banking *(NGN250,000)* |
|---------|-----------------|-----------------------------|
| 3.14.02 | Monetary Intermediation / Credit Granting Services | Reference to section 1.3.13  
BANKING/FINANCE:  
Banking *(NGN250,000)*  
Financial & Management Advisory Services *(NGN250,000)* |
| 3.14.03 | Financial Markets Administration Services  
Security Broking and Fund Management Services | Reference to section 1.3.13  
BANKING/FINANCE:  
Financial & Management Advisory Services *(NGN250,000)* |
| 3.14.04 | Accounting/ Auditing Services  
Financial statements | Reference to section 1.3.13  
BANKING/FINANCE:  
Audit *(NGN250,000)* |
| 3.14.05 | Life Insurance Services  
Claims. | Reference to section 1.3.15  
INSURANCE:  
Insurance Matters *(NGN250,000)* |
| 3.14.06 | Pension Funding Services | Reference to section 1.3.13 |

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<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.14.07</td>
<td>Non-Life Insurance Services Claims, Marine risk, Operating, Pollution, Public liability, Professional indemnity, Vessel, Aviation, Construction all Risk</td>
<td>Reference to section 1.3.13</td>
</tr>
<tr>
<td>3.14.08</td>
<td>Insurance Broking Services</td>
<td>Reference to section 1.2.4</td>
</tr>
<tr>
<td>3.14.09</td>
<td>Employer Liability</td>
<td>Reference to section 1.3.13</td>
</tr>
</tbody>
</table>

**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 provide Integrity Services.

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| 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 | **Reference to section 1.3.5**  
TECHNICAL CONSULTANCY:  
Project Management (NGN250,000) |
|---|---|---|
| 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 | **Reference to section 1.3.5**  
TECHNICAL CONSULTANCY:  
Marine Survey (NGN250,000)  
**OR**  
**Reference to section 1.3.6**  
SPECIAL TRANSPORTATION:  
Sea Transportation (NGN250,000)  
Marine Vessels Supply and Operation  
(NGN250,000)  
Offshore Operation Support Services (e. g.  
Marine Security & Escort, Mooring Services,  
House Boats, Barges,) (NGN250,000) |
| 3.15.03 | **Subsea Services**  
Deballasting equipment, Diving,  
Flushing, Photographic records,  
Pigging, Pipeline retrieval,  
Power cable removal, Purging,  
ROV's, Seabed bathymetric surveys,  
| **Reference to section 1.3.9**  
UNDERWATER INSPECTION & SERVICES:  
Diving Services (NGN250,000)  
ROV Operation and associated services  
(NGN250,000)  
Installation and maintenance of Subsea systems |

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<table>
<thead>
<tr>
<th>3.15.04</th>
<th><strong>Well Services</strong>&lt;br&gt;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</th>
<th><strong>Reference to section 1.3.3</strong>&lt;br&gt;<strong>DRILLING/PRODUCTION:</strong>&lt;br&gt;Solids Control (NGN250,000)&lt;br&gt;Hydraulic work over (NGN250,000)&lt;br&gt;Fishing operations (NGN250,000)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.15.05</td>
<td><strong>Cutting Services</strong>&lt;br&gt;Abrasive water jet, Cutting technology, Designed shaped charges, Diamond wire, Explosives, Hydraulic shears, Thermic lance.</td>
<td><strong>Reference to section 1.2.1</strong>&lt;br&gt;<strong>REHABILITATION/UPGRADE/FABRICATION WORKS:</strong>&lt;br&gt;Minor Mechanical Services (NGN25,000)&lt;br&gt;<strong>OR</strong>&lt;br&gt;<strong>Reference to section 1.3.2</strong>&lt;br&gt;<strong>MAJOR CONSTRUCTION:</strong>&lt;br&gt;Mechanical Engineering (NGN250,000)</td>
</tr>
<tr>
<td>3.15.06</td>
<td><strong>Site Services</strong>&lt;br&gt;Access systems, Accommodation modules, CCTV, Crane removal, Equipment preservation, Equipment removal, Equipment testing and overhaul, Fabrication, Flushing, Heat treatment, Helicopter assistance, Onshore</td>
<td><strong>Reference to section 1.2.1</strong>&lt;br&gt;<strong>REHABILITATION/UPGRADE/FABRICATION WORKS:</strong>&lt;br&gt;Minor Mechanical Services (NGN25,000)&lt;br&gt;<strong>OR</strong>&lt;br&gt;<strong>Reference to section 1.2.8</strong>&lt;br&gt;<strong>ONSHORE ENVIRONMENTAL/WASTE</strong></td>
</tr>
</tbody>
</table>

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| 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. | **MANAGEMENT:**  
Environmental Assessment/Studies (EIA, EER, EAR, PIA) **(NGN25,000)**  
Office and Domestic Waste Management (Non-Hazardous) **(NGN25,000)**  
Reference to section 1.3.20  
**ENVIRONMENTAL RESTORATION SERVICES:**  
Soil Remediation **(NGN250,000)**  
Oil Spill Control/Clean-Up **(NGN250,000)**  
OR  
Reference to section 1.3.20  
**WASTE MANAGEMENT SERVICES:**  
All waste management **(NGN250,000)** |
| 3.15.08 | **Integrity / Legislation Services**  
HAZIDS, HAZOPS, Inspection, NDT, Pre-decommissioning structural, QA / QC, Regulators, Risk assessors, Verification, Warranty surveyor. | **TECHNICAL CONSULTANCY:**  
Technical Integrity Management/Assurance (e.g. Scaffolding Certification, Safety Audit/Technical Surveys **(NGN250,000)**  
Risk Management Services **(NGN250,000)** |

### 3.16 Service Station Maintenance / Services

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

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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 provide Car Wash Equipment.

<table>
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<tr>
<th>3.16.01</th>
<th>Car Wash Equipment Maintenance / Services</th>
<th>Reference to section 1.2.9 INSTALLATION AND MAINTENANCE SERVICES: Mechanical Installation/Maintenance &amp; Materials (25,000) Electrical Installation/Maintenance &amp; Materials (25,000)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.16.02</td>
<td>Canopy Equipment Maintenance / Services</td>
<td>Reference to section 1.2.9 INSTALLATION AND MAINTENANCE SERVICES: Mechanical Installation/Maintenance &amp; Materials (25,000)</td>
</tr>
<tr>
<td>3.16.03</td>
<td>Signs and Accessories Maintenance / Services</td>
<td>Reference to section 1.2.9 INSTALLATION AND MAINTENANCE SERVICES: Mechanical Installation/Maintenance &amp; Materials (25,000)</td>
</tr>
<tr>
<td>3.16.04</td>
<td>Service Station Pumps Maintenance / Services</td>
<td>Reference to section 1.3.11 HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION &amp; MAINTENANCE: LP/HP Pumps (250,000)</td>
</tr>
<tr>
<td>3.16.05</td>
<td>Payment Terminal Maintenance / Services</td>
<td>Reference to section 1.2.9 INSTALLATION AND MAINTENANCE SERVICES Electrical Installation/Maintenance &amp; Materials (25,000)</td>
</tr>
</tbody>
</table>

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| 3.16.06 | Service Station Tanks Maintenance / Services | Reference to section 1.3.11
HEAVY DUTY EQUIPMENT SUPPLY, INSTALLATION & MAINTENANCE:
Tanks (250,000) |

| 3.17 | **EXCHANGE AND THROUGHPUT 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. Exchange and Throughput Services, state that we only provide Exchange Services. |

| 3.17.01 | Exchange and Throughput Services | Reference to section 1.2.19
DATA AND MEASUREMENT:
Ullage & Fiscalization (25,000) |

| 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 provide Catering Services. |

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| 3.18.02 | **Temporary Accommodation / Camp Services**  
Relocation, Management, Support. | Reference to section 1.3.18  
HOSPITALITY:  
Lodging/Boarding (26 rooms and above) (250,000) |
| 3.18.03 | **Catering and housekeeping Services**  
Canteen/restaurant, Onshore, Offshore, Steward, Vending. | Reference to section 1.3.18  
HOSPITALITY:  
Offshore Catering, Housekeeping and other related services (250,000) |
| 3.18.04 | **Cleaning and Laundry and Janitorial Services**  
Contract, Office, Offshore. | Reference to section 1.3.18  
HOSPITALITY:  
Offshore laundry (250,000) |
| 3.18.05 | **Security Services**  
CCTV, Control room, Guarding, Manned, Mobile patrol, Personnel, System, Access control | Reference to section 1.2.4  
CONSULTANCY:  
Security Services (Security equipment/devices, Pipeline Surveillance, Armed guards etc.) (25,000)  
OR  
Reference to section 1.2.9  
INSTALLATION AND MAINTENANCE:  
Security and Information Equipment (NGN25,000) |
| 3.18.06 | **Rental Services**  
Long, Medium and Short term, Portakabin, House Boat, Generators. | Reference to section 1.3.25  
HEAVY EQUIPMENT HIRE & LEASING:  
Lifting/Rotating (NGN250,000) |
| 3.18.07 | **Printing and Copying Services**  
Binding, Business cards, Digital, Equipment Rental, Equipment Servicing, Lithographic, Scanning, Screen, Reprographic management. | Reference to section 1.2.17  
PRINTING:  
Publishing and Corporate Branding (Calendars, Cards, Plaques, Monogramming) (25,000)  
Educational Material (25,000) |
| 3.18.08 | **Photographic / Film / Video Services** | Reference to section 1.2.17  
PRINTING: |
<table>
<thead>
<tr>
<th>Section</th>
<th>Description</th>
<th>Notes</th>
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<tbody>
<tr>
<td>3.18.10</td>
<td>Travel Agency</td>
<td><strong>Reference to section 1.2.6</strong> &lt;br&gt; <strong>PROTOCOL AND LOGISTICS:</strong> &lt;br&gt; Travel Agencies, etc. (25,000)</td>
</tr>
<tr>
<td>3.18.12</td>
<td>Medical Services</td>
<td><strong>Clinics, First aid, Occupational health &amp; hygiene, Pharmaceutical services, HMO</strong> &lt;br&gt; <strong>Reference to section 1.3.10</strong> &lt;br&gt; <strong>HOSPITAL/MEDICAL:</strong> &lt;br&gt; Hospital Services (250,000) &lt;br&gt; Hospital Retainership (250,000)</td>
</tr>
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<td>3.18.13</td>
<td>Training Course / Seminar Services</td>
<td><strong>Competence, Computer, Development, Financial, Improvement, Leadership, Management, Personal safety, Technical.</strong> &lt;br&gt; <strong>Reference to section 1.3.24</strong> &lt;br&gt; <strong>SPECIALISED OIL AND GAS TRAINING SERVICES</strong> &lt;br&gt; Any two amongst 15 number of the services (250,000)</td>
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<td>3.18.14</td>
<td>Recreational Services</td>
<td><strong>Corporate Entertainment, Gymnasium, Health, Leisure centers, Event Management, Swimming pools.</strong> &lt;br&gt; <strong>Reference to section 1.2.16</strong> &lt;br&gt; <strong>HOSPITALITY:</strong> &lt;br&gt; Lodging/Boarding (0 – 25 rooms) (25,000) &lt;br&gt; Lease of Office Accommodation/Guest House (25,000) &lt;br&gt; <strong>OR</strong> &lt;br&gt; <strong>Reference to section 1.2.3</strong> &lt;br&gt; <strong>EQUIPMENT/MATERIAL SUPPLY SERVICES:</strong> &lt;br&gt; GYM Equipment (25,000)</td>
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| 3.18.17 | **Energy / Electrical Power Supply Services**  
Electric supply, Gas supply, Installation, Maintenance, Repairs, Testing. | **Lease of Office Accommodation/Guest House**  
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**Reference to section 1.2.9**  
**INSTALLATION AND MAINTENANCE:**  
**Electrical Installation/Maintenance & Materials**  
(NGN25,000) |
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| 3.18.18 | **Manpower Supply, Temporary Staff Hiring Technical**  
Employment agency, Long/Medium/Short term, Recruitment agency | **Reference to section 1.2.4**  
**CONSULTANCY:**  
Nigerian Manpower Supply (Nigerian Professionals only)  
(25,000)  
**Reference to section 1.2.4**  
**CONSULTANCY:**  
Nigerian Manpower Supply (Nigerian Professionals only)  
(25,000) |
| 3.18.19 | **Manpower Supply, Temporary Staff Hiring Administration**  
Employment agency, Long/Medium/Short term, Recruitment agency | **Reference to section 1.2.4**  
**CONSULTANCY:**  
Nigerian Manpower Supply (Nigerian Professionals only)  
(25,000)  
**Reference to section 1.2.4**  
**CONSULTANCY:**  
Nigerian Manpower Supply (Nigerian Professionals only)  
(25,000) |
| 3.18.21 | **Equipment Brokerage Services**  
Redundant, Surplus. | **Reference to section 1.3.11**  
**HEAVY EQUIPMENT HIRE & LEASING ONLY**  
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Lifting/Rotating (250,000)  
Shackles, slings, chains (250,000) |
| 3.18.22 | **Horticultural / Grounds Maintenance Services** | **Reference to section 1.2.16**  
**HOSPITALITY:**  
Lodging/Boarding (0 – 25 rooms)  
(25,000)  
Lease of Office Accommodation/Guest House  
(25,000) |
| 3.18.23 | **Water Supply Services** | **Reference to section 1.2.5**  
**WATER BOREHOLE:**  
Borehole Water Treatment  
(25,000) |
| 3.18.24 | **Facilities Management**  
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**HOSPITALITY:**  
Lease of Office Accommodation/Guest House |
### MULTIDISCIPLINE / 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

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| 4.02.02 | Floating Facilities / Systems including Storage / Loading | Reference to section 1.3.5  
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| 4.02.07 | Terminal / Oil Movement Systems | Reference to section 1.3.5  
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| 4.02.08 | Accommodation / Office / Workshop / Storage Modules, Buildings including Service Stations | Reference to section 1.3.5 TECHNICAL CONSULTANCY: Engineering Services (above 50,000 man-hours) (NGN250,000) |
| 4.02.09 | Process Modules / Packages Refinery, Power Plant, Gas Plant etc. | Reference to section 1.3.5 TECHNICAL CONSULTANCY: Engineering Services (above 50,000 man-hours) (NGN250,000) |
| 4.02.10 | Utilities Modules / Packages | Reference to section 1.3.5 TECHNICAL CONSULTANCY: Engineering Services (above 50,000 man-hours) (NGN250,000) |
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| 4.02.12 | Power Generation and Transmission IPP, Distribution and Transmission | Reference to section 1.3.5 TECHNICAL CONSULTANCY: Engineering Services (above 50,000 man-hours) (NGN250,000) |

4.03 ENGINEERING / PROCUREMENT / CONSTRUCTION

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| 4.03.01 | **Steel / Metal / Concrete Structures / Platforms** | **Reference to section 1.3.2**  
**MAJOR CONSTRUCTION:**  
Installation/Upgrade of On-/Offshore Production Facilities & Platforms (NGN250,000)  
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Mechanical Engineering Construction (NGN250,000) |
| 4.03.02 | **Floating Facilities / Systems including Storage / Loading** | **Reference to section 1.3.2**  
**MAJOR CONSTRUCTION:**  
Installation/Upgrade of On-/Offshore Production Facilities & Platforms (NGN250,000)  
Process Facilities (NGN250,000)  
Mechanical Engineering Construction (NGN250,000) |
| 4.03.03 | **Subsea Systems** | **Reference to section 1.3.2**  
**MAJOR CONSTRUCTION:**  
Installation/Upgrade of On-/Offshore Production Facilities & Platforms (NGN250,000)  
Process Facilities (NGN250,000)  
Mechanical Engineering Construction (NGN250,000) |
| 4.03.04 | **Pipeline Systems** | **Reference to section 1.3.1a and 1.3.1b**  
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Laying of Oil and Gas Pipelines (250,000)  
Pipeline Fabrication/Construction (250,000)  
**OR**  
**Reference to section 1.3.2**  
**MAJOR CONSTRUCTION:**  
Installation/Upgrade of On-/Offshore Production Facilities & Platforms (250,000) |

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<tr>
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<tr>
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<td>Laying of Oil and Gas Pipelines <em>(250,000)</em></td>
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<td>OR</td>
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<tr>
<td><strong>Reference to section 1.3.2</strong></td>
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**MAJOR CONSTRUCTION:**  
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Process Facilities (NGN250,000) |
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| 4.03.10 | **Utilities Modules / Packages** | **Reference to section 1.3.2**  
**MAJOR CONSTRUCTION:**  
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| 4.03.12 | **Power Generation and Transmission**  
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**MAJOR CONSTRUCTION:**  
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| 4.04.02 | **Floating Facilities / Systems including Storage / Loading** | **Reference to section 1.3.2**  
**MAJOR CONSTRUCTION:**  
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| 4.04.03 | Subsea Systems | Reference to section 1.3.2  
MAJOR CONSTRUCTION:  
Installation/Upgrade of On-/Offshore Production Facilities & Platforms (NGN250,000)  
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Laying of Oil and Gas Pipelines (250,000)  
Pipeline Fabrication/Construction (250,000)  
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Reference to section 1.3.2  
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| 4.04.05 | Risers | Reference to section 1.3.1a and 1.3.1b  
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| 4.04.11 | Reference to section 1.3.2 MAJOR CONSTRUCTION: Mechanical Engineering Construction (250,000) |

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