

**IRL-Dublin: construction work**

**2008/S 181-240814**

**QUALIFICATION SYSTEM – UTILITIES**

This notice is a call for competition: yes

**SECTION I: CONTRACTING ENTITY**

**I.1) NAME, ADDRESSES AND CONTACT POINT(S):**

Achilles Procurement Services Ltd, 1, Harmsworth, Greenmount Office Park, Attn: Supply-Line Team, IRL-Dublin 6W . Tel. 014 02 01 11. E-mail: [supply-line@achilles.com](mailto:supply-line@achilles.com). Fax 014 02 01 10.

**Internet address(es):**

General address of the contracting entity: [www.achilles.ie](http://www.achilles.ie).

**Further information concerning the qualification system can be obtained at:** Achilles Procurement Services Ltd, 1, Harmsworth, Greenmount Office Park, Attn: Supply-Line Team, IRL-Harolds Cross Dublin 6W . Tel. 014 02 01 11. E-mail: [supply-line@achilles.com](mailto:supply-line@achilles.com). Fax 014 02 01 10. URL: [www.achilles.ie](http://www.achilles.ie).

**Further documentation can be obtained at:** Achilles Procurement Services Ltd, 1, Harmsworth, Greenmount Office Park, Attn: Supply-Line Team, IRL-Harold's Cross Dublin 6W . Tel. 014 02 01 11. E-mail: [supply-line@achilles.com](mailto:supply-line@achilles.com). Fax 014 02 01 10. URL: [www.achilles.ie](http://www.achilles.ie).

**Requests to participate or candidatures must be sent to:** Achilles Procurement Services, 1, Harmsworth, Greenmount Office Park, Attn: Supply-Line Team, IRL-Harolds Cross Dublin 6W . Tel. 014 02 01 11. E-mail: [supply-line@achilles.com](mailto:supply-line@achilles.com). Fax 014 02 01 10. URL: [www.achilles.ie](http://www.achilles.ie).

**I.2) MAIN ACTIVITY OR ACTIVITIES OF THE CONTRACTING ENTITY:**

Production, transport and distribution of gas and heat

Electricity

Postal services

Railway services

Urban railway, tramway, trolleybus or bus services

Port-related activities

Airport-related activities.

**SECTION II: OBJECT OF THE QUALIFICATION SYSTEM**

**II.1) TITLE ATTRIBUTED TO THE QUALIFICATION SYSTEM BY THE CONTRACTING ENTITY:**

Supply-Line Notice 3 of 3 - Works.

**II.2) TYPE OF CONTRACT:**

Works.

**II.3) DESCRIPTION OF THE WORKS, SERVICES OR GOODS TO BE PROCURED THROUGH THE QUALIFICATION SYSTEM:**

The purpose of the Qualification System is to carry out first stage qualification of economic operators on behalf of the Purchasing Organisations (listed in VI.2) through the Supply-Line Vendor Management System. The Purchasing Organisations confirm that they will use Supply-Line as their common system for vendor registration and to source tenderers for contracts or framework agreements exceeding the EU threshold levels. At their discretion, the Purchasing Organisations may publish additional calls for competition for any or all of the procurement categories listed below. Also, where deemed necessary, they may opt not to use Supply-Line and to publish a separate call for competition in the Official Journal of the European Union. When appropriate, the

Purchasing Organisations may apply additional rules and criteria in relation to specific procurements, including site visits. Suppliers, Contractors and Service Providers should note that Purchasing Organisations may issue second-stage questions about specific contracts through the e-Qual tool within Supply-Line. The Supply-Line System may also be used to assist in the task of tender list selection for tenders and quotations below the EU threshold levels. This notice describes the products, services and works for which the Purchasing Organisations may use Supply-Line where they have an appropriate demand.

- 1 0 0 Goods & Products.
- 1 1 0 Building/Civil Products.
- 1 1 1 Sand.
- 1 1 2 Gravel.
- 1 1 3 Aggregate & Stone.
- 1 1 4 Reinstatement Products.
- 1 1 5 Concrete Ready Mixed.
- 1 1 6 Pre-Cast Building Products.
- 1 1 7 Paints & Varnishes.
- 1 1 8 Insulation Equipment & Materials
- 1 1 9 Mobile Accommodation Units (excl. Hire - use 3.74.29).
- 1 1 10 Security Equipment.
- 1 1 11 Enclosures & Kiosks (excl. Meter Housings - use 1.16.19).
- 1 1 12 Signs (excl. Road Signs - use 1.01.13).
- 1 1 13 Road Furniture.
- 1 1 14 Fencing.
- 1 1 15 Steel/Metal Materials (excl. Cables & Pipes).
- 1 1 16 Timber Materials (excl. Wood Poles - use 1.06.13).
- 1 1 17 Horticultural Products.
- 1 1 18 Underground Marker Materials.
- 1 1 19 Insulation/Plastic Tape.
- 1 1 20 Fasteners & Fixings.
- 1 1 21 Flood Defence/Landscaping Building Products.
- 1 1 22 Domestic Appliances.
- 1 1 23 Adhesives & Sealants - General.
- 1 1 24 Airport/Port Security Equipment.
- 1 1 25 Environmental/Reclaimed Building Products.
- 1 1 26 Prefabricated Buildings.
- 1 1 27 Industrial Consumables.
- 1 1 28 Off-shore Structure Equipment.
- 1 1 29 Plastic and Rubber Products.
- 1 1 30 Plumbing Equipment & Sundries.
- 1 1 31 Prefabricated Building Products.
- 1 1 32 Lifts & Escalators.
- 1 1 33 Structural Steel.
- 1 1 34 Piling (exc. Steel Sheet Piling and Timber Piling).
- 1 1 98 Other Quarry Products.
- 1 1 99 Other Building/Civil Products.
- 1 2 0 Chemicals.

- 1 2 1 Aluminium Sulphate.
- 1 2 2 Activated Carbon.
- 1 2 3 Calcium Hydroxide.
- 1 2 4 Chlorine.
- 1 2 5 Ferric Chloride.
- 1 2 6 Ferric Sulphate.
- 1 2 7 Hydrogen Peroxide.
- 1 2 8 Phosphoric Acid.
- 1 2 9 Poly Aluminium Chloride.
- 1 2 10 Potassium Permanganate.
- 1 2 12 Sodium Chloride.
- 1 2 13 Sodium Hydroxide.
- 1 2 14 Sodium Hypochlorite.
- 1 2 15 Sodium Silicate.
- 1 2 16 Sodium Thiosulphate.
- 1 2 17 Sulphuric Acid.
- 1 2 18 Polyelectrolytes.
- 1 2 19 Trichloroethane.
- 1 2 20 Distilled Water.
- 1 2 21 Laboratory Chemicals.
- 1 2 22 Reagents/Buffer Solutions.
- 1 2 23 Hydrochloric Acid.
- 1 2 24 Ammonium Sulphate.
- 1 2 25 Sodium Carbonate.
- 1 2 27 Hydrazine Hydrate.
- 1 2 28 Sodium Bicarbonate.
- 1 2 29 Sodium Bisulphite.
- 1 2 30 Hexafluorosilicic Acid.
- 1 2 31 Ferrous Sulphate.
- 1 2 32 Ferrous Chloride.
- 1 2 33 Calcium Nitrate.
- 1 2 34 Calcium Oxide.
- 1 2 35 Molten Sulphur.
- 1 2 36 Odourant - Mains Gas.
- 1 2 96 Other Sodium-based Chemicals.
- 1 2 97 Other Calcium-based Chemicals.
- 1 2 98 Other Iron-based Chemicals.
- 1 2 99 Other Chemicals.
- 1 3 0 Clothing, Footwear & Personal Protective Equipment.
- 1 3 1 Waterproof Clothing.
- 1 3 2 Protective Clothing.
- 1 3 3 Work Wear/Corporate Clothing.
- 1 3 5 Footwear (excl. Protective - use 1.03.06).
- 1 3 6 Personal Protective Equipment.
- 1 3 8 First Aid Kits & Supplies.

- 1 3 99 Other Clothing & Footwear.
- 1 4 0 Telecommunications Equipment.
- 1 4 1 Telecommunications Equipment & Accessories (excl. PABX - use 1.04.23).
- 1 4 3 Voice Processing & Other Speech Related Products.
- 1 4 4 Telecommunication Transmission Equipment.
- 1 4 5 Telemetry Equipment.
- 1 4 6 Scada & Telecontrol Equipment.
- 1 4 7 Mobile Radio Equipment.
- 1 4 8 Microwave (incl. UHF Scanning).
- 1 4 9 Antennae/Aerial Masts.
- 1 4 21 ISDN Equipment.
- 1 4 22 C.L.A.S.S. Equipment.
- 1 4 23 PABX Equipment.
- 1 4 24 Payphones & Spares.
- 1 4 25 Communication Tower Steel Structures.
- 1 4 26 Radio Clocks.
- 1 4 27 Synchronising Equipment (incl. Interfacing Equipment).
- 1 4 28 Satellite Communications Equipment.
- 1 4 29 Radar Equipment.
- 1 4 99 Other Telecommunications Equipment.
- 1 5 0 Cables & Accessories.
- 1 5 1 Underground Mains & Service Cable - below 1kV.
- 1 5 2 Underground Mains Cable - 1kV to 19kV.
- 1 5 3 Underground Mains Cable - 20kV to 99kV.
- 1 5 4 Underground Mains Cable - 100kV to 199 kV.
- 1 5 5 Underground Mains Cable - 200kV & above.
- 1 5 6 Underground Cable Joints, Terminations & Jointing Materials - below 1kV.
- 1 5 7 Underground Cable Joints, Terminations & Jointing Materials - 1kV to 19kV.
- 1 5 8 Underground Cable Joints, Terminations & Jointing Materials - 20kV to 99kV.
- 1 5 9 Underground Cable Joints, Terminations & Jointing Materials - 100kV to 199kV.
- 1 5 10 Underground Cable Joints, Terminations & Jointing Materials - 200kV & above.
- 1 5 11 General Wiring Cable.
- 1 5 12 Telecommunications Cable.
- 1 5 13 Fibre Optic Cable.
- 1 5 14 Fibre Optic Cable Accessories.
- 1 5 15 Cable Accessories (excl. Ducting - use 1.18.17).
- 1 5 16 Control & Instrumentation Cable.
- 1 5 17 Control & Instrumentation Cable Accessories.
- 1 5 18 Solder.
- 1 5 19 Link Boxes.
- 1 5 99 Other Cables (excl. Underground Marker Materials - use 1.01.18).
- 1 6 0 Overhead Line Equipment & Accessories.
- 1 6 1 Covered Overhead Line Conductor.
- 1 6 2 Bare Overhead Line Conductor.
- 1 6 4 Conductor Fittings.

- 1 6 5 Helical Fittings.
- 1 6 6 Insulator Fittings.
- 1 6 7 Electrical Insulators - Porcelain.
- 1 6 8 Electrical Insulators - Glass.
- 1 6 9 Electrical Insulators - Polymeric.
- 1 6 10 Overhead Line Towers.
- 1 6 11 Overhead Line Accessories.
- 1 6 12 Overhead Line Steelwork.
- 1 6 13 Overhead Line Poles.
- 1 6 14 Stranded Wire Products.
- 1 6 99 Other Overhead Line Equipment & Accessories.
- 1 7 0 Transformers, Reactors & Capacitors.
- 1 7 2 Transformers - Distribution Ground Mounted (2 000kVA & below).
- 1 7 3 Transformers - Distribution Pole Mounted (315kVA & below).
- 1 7 4 Transformers - Generator.
- 1 7 5 Transformer Ancillary Equipment.
- 1 7 20 Transformers - Current.
- 1 7 21 Transformers - Voltage.
- 1 7 24 Substations - Unit/Composite.
- 1 7 27 Transformers - Primary (below 10MVA).
- 1 7 28 Transformers - Primary (10MVA to 100MVA).
- 1 7 29 Transformers - Grid (above 100MVA).
- 1 7 30 Tap Changing Equipment.
- 1 7 31 Transformer Bushings.
- 1 7 32 Quadrature Boosters.
- 1 7 33 Voltage Regulators.
- 1 7 34 Reactors.
- 1 7 35 Capacitors.
- 1 7 99 Other Transformers.
- 1 8 0 Electrical, Control & Instrumentation Equipment.
- 1 8 5 Distribution Boards (1kV & below).
- 1 8 6 Earthing Equipment.
- 1 8 7 Electrical Motors.
- 1 8 10 Primary Cells, Batteries & Chargers.
- 1 8 11 Portable Power Supplies/Mobile Generators (excl. Fixed Generators - use 1.11.06).
- 1 8 13 Heating, Ventilation & Air Conditioning Equipment (excl. Power Station - use 1.11.18).
- 1 8 14 Trace Heating Equipment.
- 1 8 15 Busbars & Support Structures.
- 1 8 16 Motor Control Centres & Spares.
- 1 8 17 Electronic Cards & Systems.
- 1 8 18 Programmable Logic Controllers (PLC's).
- 1 8 19 Lighting & Accessories (excl. Street Lighting).
- 1 8 20 Electrical/Electronic Components.
- 1 8 21 Control & Instrumentation Systems & Spares (excl. Nuclear - use 1.22.12).
- 1 8 22 Control & Instrumentation Automation Hardware.

- 1 8 23 Optical Instruments.
- 1 8 24 Instrumentation & Associated Equipment (excl. Optical).
- 1 8 25 Photographic Equipment.
- 1 8 26 Detection/Monitoring Equipment (excl. Leak Detection - use 1.18.25).
- 1 8 27 Evaporators, Refrigerators & Cryogenerators (excl. Air Conditioning - use 1.08.13).
- 1 8 28 Docking Guidance Systems.
- 1 8 29 Car Park Equipment & Systems.
- 1 8 30 Airfield Lighting.
- 1 8 31 Ticket Vending Machines.
- 1 8 32 Street Lighting & Accessories.
- 1 8 33 Survey Equipment.
- 1 8 99 Other Electrical, Control & Instrumentation Equipment.
- 1 9 0 Electrical Protection Equipment.
- 1 9 2 Cut Outs.
- 1 9 5 Relays.
- 1 9 9 Fuses - below 1kV.
- 1 9 10 Fuses - 1kV to 11kV.
- 1 9 11 Fuses - above 11kV.
- 1 9 12 Surge Diverters/Arrestors.
- 1 9 13 Distribution Fuse Cabinets/Pillars.
- 1 9 14 Fault Passage Indicators.
- 1 9 15 Uninterruptible Power Supply (UPS) Systems.
- 1 9 16 Lightning Protection Equipment.
- 1 9 17 Control & Protection Cabinets/Cabins for Substations (38kV & above).
- 1 9 99 Other Electrical Protection Equipment.
- 1 10 0 Energy, Water, Fuels, Oils & Greases.
- 1 10 1 Electricity.
- 1 10 2 Natural Gas.
- 1 10 10 Solid Fuel.
- 1 10 11 Petrol.
- 1 10 14 Insulating Oils.
- 1 10 15 Lubricating Oils.
- 1 10 16 Paraffin.
- 1 10 17 Heating Oils.
- 1 10 18 Fuel Oil.
- 1 10 19 Hydraulic Fluids.
- 1 10 23 Degreasants & Solvents.
- 1 10 24 Greases.
- 1 10 25 Biodegradable Oils.
- 1 10 26 Fuel Additives.
- 1 10 28 Alternative/Emergency Water Supplies.
- 1 10 99 Other Energy, Oils & Fuels.
- 1 11 0 Generation Plant & Equipment.
- 1 11 1 Industrial Hot Water Boilers (excl. Domestic Boilers - use 1.01.22).
- 1 11 2 Steam Boilers.

- 1 11 3 Boiler Ancillary Equipment.
- 1 11 4 Generators - Power Station.
- 1 11 6 Engines & Engine Spares (excl. Mobile Generators - use 1.08.11).
- 1 11 7 Cooling Systems & Spares.
- 1 11 8 Fuel & Oil Systems & Spares.
- 1 11 9 Feed Water Systems & Spares.
- 1 11 10 Turbines & Spares - Steam.
- 1 11 11 Solid Fuel Supply Systems & Spares.
- 1 11 12 Liquid Fuel Supply Systems & Spares.
- 1 11 13 Gas Fuel Supply Systems & Spares.
- 1 11 14 Ash/Residue Disposal Systems & Spares.
- 1 11 15 Combustion Air Systems & Spares.
- 1 11 16 Flue Gas Exhaust Systems & Spares.
- 1 11 17 Turbines & Spares - Gas.
- 1 11 18 Power Station Heating & Ventilation Equipment.
- 1 11 19 Wind Power Production Equipment.
- 1 11 20 Hydro-Electric Power Production Plant.
- 1 11 21 Bio Energy Production Equipment.
- 1 11 22 Wave Motion Power Production Equipment.
- 1 11 23 Combined Heat & Power (CHP) Plant.
- 1 11 98 Other Boilers & Boiler Spares.
- 1 11 99 Other Generation Plant & Equipment.
- 1 13 0 Mechanical Machinery, Equipment & Spares.
- 1 13 1 Bearings & Transmission Products.
- 1 13 2 Mechanical Seals & Gaskets.
- 1 13 3 Blowers, Exhausters & Fans.
- 1 13 4 Conveyor Systems incl. Belts.
- 1 13 5 Tanks & Covers (excl. Fuel - use 1.20.21).
- 1 13 7 Filters (excl. Car Filters - use 1.20.15).
- 1 13 16 Compressed Air/Gas Systems (incl. Fixed Compressors & Vessels).
- 1 13 17 Fire Fighting Equipment.
- 1 13 24 Oil & Gas Powered Motors.
- 1 13 35 Centrifuges.
- 1 13 36 Drive Belts, Chains & Couplings.
- 1 13 37 Cranes (Fixed Location).
- 1 13 40 Rubber Hoses & Couplings.
- 1 13 41 Lifting Gear, Winches & Other Lifting Equipment.
- 1 13 42 Overhead Gantries & Walkways.
- 1 13 43 Gas & Air Treatment Plant.
- 1 13 44 Lubrication Equipment.
- 1 13 45 Skid Units/Pressure Reduction Modules.
- 1 13 99 Other Mechanical Machinery, Equipment & Spares.
- 1 14 0 Pumps, Accessories & Spares.
- 1 14 1 Pumps - Centrifugal.
- 1 14 2 Pumps - Submersible.

- 1 14 3 Pumps - Positive Displacement.
- 1 14 14 Pumps - Portable.
- 1 14 15 Pumps - Hydraulic.
- 1 14 16 Pumps - Screw.
- 1 14 17 Pumps - Axial.
- 1 14 18 Pumps - Vacuum.
- 1 14 99 Other Pumps, Accessories & Spares.
- 1 16 0 Meters & Associated Equipment.
- 1 16 1 Water Meters (Encoded).
- 1 16 3 Electricity Meters - Credit.
- 1 16 4 Electricity Meters - Prepayment.
- 1 16 5 Electricity Meters - Programmable.
- 1 16 6 Electrical Metering Control Devices.
- 1 16 7 Meter Accessories & Spares.
- 1 16 13 Gas Meters - Credit.
- 1 16 14 Gas Meters - Prepayment.
- 1 16 15 Gas Meters - Electronic
- 1 16 16 Governors, Regulators & Associated Equipment.
- 1 16 18 Prewired Meter Cabinets.
- 1 16 19 Meter Cabinets & Housings.
- 1 16 99 Other Meters & Associated Equipment.
- 1 17 0 Office/Depot Materials & Equipment.
- 1 17 1 Office Equipment (excl. Printers - use 1.23.04).
- 1 17 2 Overhead Line Poles.
- 1 17 3 Office Stationery.
- 1 17 4 Office Furnishings & Fittings (excl. Furniture - use 1.17.02).
- 1 17 5 Audio & Visual Equipment & Accessories.
- 1 17 7 Drawing Office Equipment & Supplies.
- 1 17 9 Paper & Card.
- 1 17 13 Pre-Printed Stationery/Supplies.
- 1 17 16 Publications (Off-The-Shelf).
- 1 17 17 Paper Maps.
- 1 17 18 Janitorial Equipment & Supplies.
- 1 17 21 Printing & Photographic Chemicals & Materials.
- 1 17 22 Catering Equipment.
- 1 17 23 Catering Supplies.
- 1 17 24 Storage/Warehouse Equipment & Supplies.
- 1 17 25 Packaging Equipment & Supplies.
- 1 17 26 Security Printing.
- 1 17 27 Pre-Printed Plastic Cards.
- 1 17 28 Building Furnishings & Fittings.
- 1 17 29 Food & Drink Supplies.
- 1 17 30 Musical Instruments & Equipment.
- 1 17 31 Postal Equipment.
- 1 17 99 Other Office Materials & Supplies.

- 1 18 0 Pipes & Accessories.
- 1 18 1 Pipes & Fittings - Fibre Cement.
- 1 18 2 Pipes & Fittings - Concrete.
- 1 18 3 Pipes & Fittings - Ductile Iron.
- 1 18 4 Pipes & Fittings - Copper.
- 1 18 5 Pipes & Fittings - Clay.
- 1 18 6 Pipes & Fittings - High Density Polyethylene (HDPE).
- 1 18 7 Pipes & Fittings - Medium Density Polyethylene (MDPE).
- 1 18 8 Pipes & Fittings - MOPVC.
- 1 18 9 Pipes & Fittings - PVC.
- 1 18 10 Pipes & Fittings - Steel.
- 1 18 11 Pipe Fittings - Clamps & Collars.
- 1 18 12 Pipe Fittings - Couplings & Flanged Adapters.
- 1 18 13 Pipe Fittings - Electrofusion Fittings.
- 1 18 14 Pipe Fittings - Gunmetal.
- 1 18 15 Pipe Fittings - Plastic.
- 1 18 16 Pipes & Fittings - Stainless Steel.
- 1 18 17 Ducting.
- 1 18 18 Water Flange Joint Sets.
- 1 18 19 Pipe Accessories, Consumables & Associated Supplies.
- 1 18 20 Surface Boxes & Chambers.
- 1 18 25 Leak Detection, Control & Repair Equipment/Materials.
- 1 18 26 Pipes & Fittings - GRP.
- 1 18 27 Standpipes.
- 1 18 99 Other Pipes.
- 1 19 0 Valves, Actuators & Spares.
- 1 19 1 Valves - Air.
- 1 19 2 Valves - Gate/Sluice/Knife.
- 1 19 3 Valves - Hydrants.
- 1 19 4 Valves - Non-Return/Reflux/Check.
- 1 19 5 Valves - Penstock.
- 1 19 7 Valves - Needle/Globe.
- 1 19 8 Valves - Flap.
- 1 19 9 Valves - Butterfly.
- 1 19 10 Valves - Ball.
- 1 19 11 Valves - Diaphragm.
- 1 19 12 Valves - Pressure Control.
- 1 19 15 Valves - Solenoid.
- 1 19 16 Valves - Safety.
- 1 19 17 Actuators.
- 1 19 18 Valves - Float Operated.
- 1 19 19 Valves - Plug.
- 1 19 99 Other Valves, Actuators & Spares.
- 1 20 0 Transport & Mobile Plant.
- 1 20 1 Passenger Cars.

- 1 20 2 Vans - Car-derived.
- 1 20 3 Commercial Vehicles
- 1 20 6 Specialist Vehicles, Tankers, Bodies & Trailers.
- 1 20 7 Tyres & Tubes.
- 1 20 8 Cable/Pipe Laying Plant.
- 1 20 9 Mobile Plant (excl. Mechanical Handling Plant - use 1.20.13).
- 1 20 10 Trenchless Equipment.
- 1 20 11 Access Platforms & Equipment.
- 1 20 12 Horticultural Equipment.
- 1 20 13 Cranes (Mobile) & Mechanical Handling Plant/Equipment.
- 1 20 14 Garage Equipment.
- 1 20 15 Vehicle/Mobile Plant Parts & Accessories.
- 1 20 16 Boats & Marine Vessels.
- 1 20 17 Bicycles & Spares.
- 1 20 19 Passenger Loading Bridges.
- 1 20 20 Baggage Trolleys.
- 1 20 21 Fuel Delivery, Storage and Dispensing Equipment.
- 1 20 98 Other Transport.
- 1 20 99 Other Mobile Plant.
- 1 21 0 Tools & Specialist Equipment.
- 1 21 1 Tools & Equipment - Cable Joiners.
- 1 21 2 Tools & Equipment - Overhead Line.
- 1 21 3 Insulated Tools.
- 1 21 4 Hand Tools (Non-Powered).
- 1 21 5 Tools & Equipment - Drilling.
- 1 21 6 Power Tools (incl. Pneumatic/Hydraulic).
- 1 21 8 Test & Inspection Equipment.
- 1 21 9 Workshop Machinery & Equipment.
- 1 21 10 Industrial Cleaning Equipment.
- 1 21 11 Workshop Cleaning Consumables.
- 1 21 13 Abrasive Products.
- 1 21 14 Welding & Cutting Equipment (incl. Consumables).
- 1 21 15 Tools & Equipment - Pipeline.
- 1 21 16 Weighing Equipment.
- 1 21 18 Pollution Control Equipment.
- 1 21 19 Ladders.
- 1 21 20 Port/Marine Tools & Equipment.
- 1 21 99 Other Tools & Specialist Equipment.
- 1 23 0 Computer Equipment & Supplies.
- 1 23 1 Computer Hardware & Accessories - Workstations/Servers.
- 1 23 2 Computer Hardware & Accessories - Portable.
- 1 23 3 Computer Hardware - Mainframes.
- 1 23 4 Computer Peripherals.
- 1 23 5 Network Equipment & Accessories.
- 1 23 6 Software Development Tools.

- 1 23 7 General Business Software (Off-The-Shelf).
- 1 23 8 Specialist Business Software (excl. Software Development - use 2.40.02).
- 1 23 9 Technical Software.
- 1 23 10 Utility Software.
- 1 23 11 Computer Consumables (excl. Laser/Inkjet Paper - use 1.17.09).
- 1 23 12 Computer Systems.
- 1 23 99 Other Computer Equipment & Supplies.
- 1 24 0 Switchgear.
- 1 24 1 Switchgear - Indoor (below 1kV).
- 1 24 2 Switchgear - Indoor (1kV to 19kV).
- 1 24 3 Switchgear - Indoor (20kV to 99kV).
- 1 24 4 Switchgear - Indoor (100kV to 199kV).
- 1 24 5 Switchgear - Indoor (200kV & above).
- 1 24 6 Switchgear - Outdoor (below 1kV).
- 1 24 7 Switchgear - Outdoor (1kV to 19kV).
- 1 24 8 Switchgear - Outdoor (20kV to 99kV).
- 1 24 9 Switchgear - Outdoor (100kV to 199kV).
- 1 24 10 Switchgear - Outdoor (200kV & above).
- 1 24 11 Switchgear - Multi Motor.
- 1 24 12 Switchgear - Power Factor Correction.
- 1 24 13 Switchgear - Variable Speed/Soft Driven.
- 1 24 14 Switchgear - Direct Current (DC).
- 1 24 15 Switchgear Parts & Accessories.
- 1 24 16 Circuit Breakers.
- 1 24 17 Disconnectors.
- 1 24 99 Other Switchgear.
- 1 26 0 Industrial Gases.
- 1 26 1 Propane.
- 1 26 2 Butane.
- 1 26 3 Oxygen.
- 1 26 4 Nitrogen.
- 1 26 5 Carbon Dioxide.
- 1 26 6 Sulphur Dioxide.
- 1 26 7 Sulphur Hexafluoride.
- 1 26 8 Argon Free Oxygen.
- 1 26 9 Hydrogen.
- 1 26 10 Methane.
- 1 26 11 Acetylene.
- 1 26 12 Helium.
- 1 26 13 Laboratory Gases.
- 1 26 14 Medical Gases.
- 1 26 15 Argon.
- 1 26 16 Argonshield.
- 1 26 17 Oxygen Free Nitrogen.
- 1 26 99 Other Industrial Gases.

- 1 27 0 Gas Transmission/Distribution Plant & Equipment.
- 1 27 1 Compressor Station/Aero Engines & Spares.
- 1 27 2 Compressor Station Plant & Spares.
- 1 27 3 Compressor Station Consumables.
- 1 27 4 Compressor Station Fire & Gas Equipment.
- 1 27 5 Compressor Station Safety & Test Equipment.
- 1 27 8 Odourisation Equipment.
- 1 27 9 Water Bath Heaters.
- 1 27 10 Fogger/Gas Conditioning Units.
- 1 27 11 Integrated Gas Analytical Systems.
- 1 27 12 Gas Storage Plant & Equipment.
- 1 27 99 Other Gas Transmission/Distribution Plant & Equipment.
- 1 29 0 Laboratory, Medical And Scientific Equipment & Supplies (excl. Chemicals - use Sect. 1.2 - and Gases - use Sect. 1.26).
- 1 29 1 Laboratory Furniture.
- 1 29 2 Laboratory Apparatus.
- 1 29 3 Laboratory Glassware.
- 1 29 4 Laboratory Plasticware.
- 1 29 5 Laboratory Consumables.
- 1 29 6 Laboratory Animals.
- 1 29 7 Animal support products and equipment.
- 1 29 11 Medical Devices.
- 1 29 12 Medication.
- 1 29 13 Medication Ingredients and Raw Materials.
- 1 29 14 Medical, Surgical and Nursing Supplies.
- 1 29 15 Medical, Surgical and Nursing Equipment.
- 1 29 16 Laboratory Blood Products.
- 1 29 17 Laboratory Rubberware.
- 1 29 18 Laboratory Paperware.
- 1 29 19 Operating theatre equipment and furniture.
- 1 29 20 Laboratory Electrical Consumables.
- 1 29 21 Laboratory Media.
- 1 29 22 Enzymes & Associated Products.
- 1 29 23 Oligonucleotides.
- 1 29 24 Antibodies.
- 1 29 25 Tissue Culture.
- 1 29 26 Laboratory Equipment.
- 1 29 27 Laboratory Hand/Power Tools.
- 1 29 28 Laboratory Testing Tools.
- 1 29 97 Other Scientific Equipment.
- 1 29 98 Other Laboratory Equipment and Supplies.
- 1 29 99 Other Medical Equipment and Supplies.
- 1 30 0 Education Supplies & Equipment.
- 1 30 1 Art & Design Sundries.
- 1 30 2 Educational Equipment.

- 1 30 3 Educational Supplies.
- 1 30 4 Furniture - classroom and lecture theatre.
- 1 30 5 Recreational & Sports Materials and Equipment.
- 1 30 6 Archiving equipment and consumables (microfiche, etc).
- 1 30 7 Library Furniture.
- 1 30 8 Microform Equipment.
- 1 30 9 Photocopier & Access Cards.
- 1 30 10 Other Library Equipment.
- 1 30 11 Other Library Supplies.
- 1 30 98 Other Education Supplies.
- 1 30 99 Other Education Equipment.
- 1 51 0 Rolling Stock Equipment - Mechanical.
- 1 51 2 Wheelsets & Components (Rolling Stock).
- 1 51 3 Bearings (Rolling Stock).
- 1 51 4 Brake Equipment (Rolling Stock).
- 1 51 5 Brake Blocks (Rolling Stock).
- 1 51 6 Brake Discs & Pads (Rolling Stock).
- 1 51 7 Brake Hoses, Pipes & Fittings (Rolling Stock).
- 1 51 8 Buffers (Rolling Stock).
- 1 51 9 Drawgear (Heavy Drop Forgings).
- 1 51 10 Diesel Engines & Power Units (Rolling Stock).
- 1 51 11 Cylinder Heads & Liners (Rolling Stock).
- 1 51 12 Turbochargers (Rolling Stock).
- 1 51 13 Fuel Pumps & Fuel Injection (Rolling Stock).
- 1 51 14 Filters (Rolling Stock).
- 1 51 15 Transmission/Gearbox Spares (Rolling Stock).
- 1 51 16 Suspension Equipment (Rolling Stock).
- 1 51 17 Pneumatic Equipment (Rolling Stock).
- 1 51 18 Anti-Vibration Products (Rolling Stock).
- 1 51 99 Other Rolling Stock Equipment - Mechanical.
- 1 52 0 Rolling Stock Equipment - Electrical.
- 1 52 1 Electrical Rotating Machines (Rolling Stock).
- 1 52 2 Carbon Brushes (Rolling Stock).
- 1 52 3 Train Cells & Batteries.
- 1 52 4 Lighting Equipment (Rolling Stock).
- 1 52 5 Electrical Components (Rolling Stock).
- 1 52 6 Control & Instrumentation Equipment (Rolling Stock).
- 1 52 7 Pantographs/Shoegear & Components (Rolling Stock).
- 1 52 8 Train-borne Communication Equipment.
- 1 52 10 Passenger Counting Systems.
- 1 52 11 Train Signalling & Control Equipment.
- 1 52 12 Cable Harnesses (Rolling Stock).
- 1 52 13 Passenger Information Systems.
- 1 52 99 Other Rolling Stock Equipment - Electrical.
- 1 53 0 Rolling Stock Equipment - Interior.

- 1 53 1 Air Conditioning Equipment (Rail Interior).
- 1 53 2 Heating Equipment (Rail Interior).
- 1 53 3 Door Locks (Rail Interior).
- 1 53 4 Doors & Door Gear (Rail Interior).
- 1 53 5 Windows & Glazing (Rail Interior).
- 1 53 6 Seats & Interior Fittings (Rail Interior).
- 1 53 7 Toilet Equipment & Furnishings (Rail Interior).
- 1 53 8 Vending Machines (Rail Interior).
- 1 53 9 Ticket Machines (Rail Interior).
- 1 53 10 Video Display Equipment/CCTV (Rail Interior).
- 1 53 11 Fire Fighting Equipment (Rail Interior).
- 1 53 12 Commercial Advertising Equipment (Rail Interior).
- 1 53 99 Other Rolling Stock Equipment - Interior.
- 1 54 0 Railway Materials.
- 1 54 1 Rail Sleepers - Concrete.
- 1 54 2 Rail Sleepers - Timber.
- 1 54 5 Rail Fasteners.
- 1 54 6 Rail Insulators.
- 1 54 7 Track Welding Materials.
- 1 54 8 Track Warning/Safety Equipment.
- 1 54 9 Rail Lubricants.
- 1 54 10 Concrete Products - Rail Supply.
- 1 54 11 Rail Tunnel Doors.
- 1 54 12 Railway Detonators (inc disposal).
- 1 54 99 Other Railway Materials.
- 1 55 0 Railway Equipment - Permanent Way.
- 1 55 1 Points Heating Equipment.
- 1 55 2 Railway Switches & Crossings.
- 1 55 3 Level Crossing Equipment.
- 1 55 4 Cable Troughing (Rail).
- 1 55 5 Railway Tools.
- 1 55 6 Track Welding Equipment.
- 1 55 9 Rail Lifting & Jacking Systems.
- 1 55 10 Buffer Stops (Rail).
- 1 55 11 Overhead Line Equipment.
- 1 55 13 Permanent Way Castings.
- 1 55 14 Rail Bonding Systems.
- 1 55 15 Permanent Way Trolleys.
- 1 55 16 Condition Monitoring Products (Rail).
- 1 55 17 Track Cleaning Equipment.
- 1 55 99 Other Railway Equipment - Permanent Way.
- 1 56 0 Railway Equipment - Signalling & Telecommunications.
- 1 56 1 Signalling Cable.
- 1 56 2 Signalling Tools.
- 1 56 3 Signalling Equipment.

- 1 56 4 Signalling Lamps.
- 1 56 5 Signalling Relays.
- 1 56 10 Telecommunications Equipment (Rail).
- 1 56 99 Other Railway Equipment - Signalling & Telecommunications.
- 1 57 0 Station Equipment.
- 1 57 1 Locks & Depositories (Station).
- 1 57 2 Luggage Lockers (Station).
- 1 57 3 Passenger Self Help Trolleys (Station).
- 1 57 4 Platform Canopies & Covered Ways.
- 1 57 5 Platform Furniture & Seating.
- 1 57 7 Staff Clothing Lockers (Station).
- 1 57 8 Wheelchair Access Ramps (Station).
- 1 57 9 Station Clock Systems.
- 1 57 10 Customer Information Systems (Station).
- 1 57 11 Ticket Vending Machines (Station).
- 1 57 99 Other Station Equipment D639.
- 2 0 0 NON - Engineering Services.
- 2 40 0 It & Telecommunication Related Services (Excl. Consultancy).
- 2 40 1 Hardware Services.
- 2 40 2 Software Development Services.
- 2 40 3 Software Support Services.
- 2 40 4 IT Training.
- 2 40 6 Facilities Management Services - IT.
- 2 40 7 Recruitment Services - IT.
- 2 40 8 Telecommunication Network Services.
- 2 40 10 Data Collection & Handling Services (excl. Meter Reading - use 3.80.07).
- 2 40 11 IT Network Services.
- 2 40 12 Internet/Intranet Services.
- 2 40 13 Telecommunication Equipment & Associated Services.
- 2 40 14 Call Centre Services.
- 2 40 15 E-commerce Services.
- 2 40 16 Escrow Services.
- 2 40 17 IT Disaster Recovery Services.
- 2 40 98 Other Computer Services.
- 2 40 99 Other Telecommunication Services (excl. Line Construction, Maintenance & Repair).
- 2 41 0 Consultancy (Excl. Engineering Consultancy).
- 2 41 2 Financial Consultancy.
- 2 41 3 IT Consultancy (excl. E-commerce - use 2.41.17).
- 2 41 4 Change Management Consultancy.
- 2 41 5 Energy Management Consultancy.
- 2 41 6 Estates & Property Consultancy.
- 2 41 7 Health & Safety Consultancy.
- 2 41 8 Procurement & Materials Management Consultancy.
- 2 41 9 Public Relations Consultancy.
- 2 41 10 Security Consultancy.

- 2 41 11 Telecommunications/Telemetry Consultancy.
- 2 41 12 Environmental Consultancy.
- 2 41 13 Quality Assurance Consultancy.
- 2 41 14 Personnel/Human Resources Consultancy.
- 2 41 16 Retail Consultancy.
- 2 41 17 E-commerce Consultancy.
- 2 41 18 Corporate Planning & Strategy Consulting.
- 2 41 19 Facilities Management Consultancy.
- 2 41 20 Marketing & Advertising Consultancy.
- 2 41 21 Fisheries Consultancy.
- 2 41 22 Risk Management Consultancy.
- 2 41 23 Value Management Consultancy.
- 2 41 24 Sports & Recreational Consultancy.
- 2 41 25 Electricity Consultancy.
- 2 41 26 Traffic and Transportation Consultancy D684.
- 2 41 99 Other Consultancy.
- 2 42 0 Financial & Accountancy Services (Excl. Consultancy).
- 2 42 1 Banking Services.
- 2 42 2 Insurance Services.
- 2 42 3 Pension Funding Services.
- 2 42 4 Financial Leasing Services.
- 2 42 5 Cash Collection Services.
- 2 42 6 Accountancy Services.
- 2 42 7 Shareholder Services.
- 2 42 8 Financial Audit Services.
- 2 42 9 Debt Collection Services.
- 2 42 10 Claims Management Services.
- 2 42 11 Licensing Services.
- 2 42 12 Recruitment Services - Finance.
- 2 42 13 Auction Services.
- 2 42 14 Credit/Procurement Card Services.
- 2 42 15 Royalty and Copyright Services.
- 2 42 99 Other Financial & Accountancy Services.
- 2 43 0 Hotel, Travel & Catering Services (Excl. Consultancy).
- 2 43 1 Travel Agency Services.
- 2 43 2 Hotel/Accommodation Services.
- 2 43 3 Catering Services (Offsite).
- 2 43 4 Catering Services (Onsite).
- 2 43 5 Vending Machine Services.
- 2 43 99 Other Hotel, Travel & Catering Services.
- 2 44 0 Sewage, Scrap & Refuse Disposal Services.
- 2 44 1 Sewage/Sludge Disposal Services.
- 2 44 2 Scrap Disposal Services.
- 2 44 3 Refuse/General Waste Disposal Services.
- 2 44 4 Sanitation Services.

- 2 44 5 Vermin Control Services.
- 2 44 6 Hazardous Material Handling/Treatment/Disposal Services (incl. Asbestos).
- 2 44 7 Non-hazardous Disposal Services.
- 2 44 8 Decontamination/Pollution Control Services.
- 2 44 9 Cable Drum Disposal & Recycling Services.
- 2 44 10 Recycling Services.
- 2 44 11 Waste Skip Hire.
- 2 44 12 Waste Management Services (excl. Radioactive - use 3.77.09).
- 2 44 13 Confidential Waste Disposal Services.
- 2 44 14 Road Sweeping Services.
- 2 44 15 Graffiti Removal & Protection Services.
- 2 44 99 Other Disposal Services.
- 2 45 0 Business & Administrative Services.
- 2 45 1 Legal Services.
- 2 45 2 Photographic Services
- 2 45 3 Printing & Publication Services (excl. Pre-printed Stationery - use 1.17.13).
- 2 45 4 Public Relations Services.
- 2 45 5 Recruitment Services (excl. IT & Finance - use 2.40.07 & 2.42.12).
- 2 45 6 Security Services.
- 2 45 7 Training & Education Services (excl. IT Training - use 2.40.04).
- 2 45 8 Occupational Health Services.
- 2 45 9 Hygiene Services.
- 2 45 10 Conference/Event Management Services (incl. Entertainment).
- 2 45 11 Office & Depot Cleaning Services.
- 2 45 12 Window Cleaning Services.
- 2 45 13 Laundry Services.
- 2 45 14 Quality Assurance Consultancy.
- 2 45 15 Postal & Mailing Services (excl. Courier Services - use 3.74.05).
- 2 45 16 Real Estate Services.
- 2 45 17 Furniture Maintenance & Repair Services.
- 2 45 18 Office Equipment Services.
- 2 45 19 Facilities Management (excl. IT - use 2.40.06).
- 2 45 20 Meteorological Services.
- 2 45 22 Technical/Procedural Writing Services.
- 2 45 23 Subscription Services.
- 2 45 25 Removal/Relocation Services (excl. Storage Services - use 3.74.07).
- 2 45 26 Wayleave Services.
- 2 45 27 Promotional/Corporate Goods.
- 2 45 28 Graphic & Media Design Services.
- 2 45 29 Personnel/Human Resources Services.
- 2 45 30 Language Translation Services.
- 2 45 31 Marketing & Advertising Services.
- 2 45 32 Audit Services (excl. Financial - use 2.42.08).
- 2 45 33 Asset Management/Operation Services.
- 2 45 35 Plastic Card Fulfilment Services.

- 2 45 37 Musical Instruments Maintenance & Repair.
- 2 45 38 Audio & Visual Equipment Services.
- 2 45 39 Business Project Management.
- 2 45 40 Logistical Services.
- 2 45 41 Janitorial Equipment Maintenance & Repair.
- 2 45 42 Library Cataloguing Services.
- 2 45 43 Book Restoration & Preservation Services.
- 2 45 44 Interior & Office Design Services.
- 2 45 99 Other Business & Administrative Services.
- 3 0 0 Works & Engineering Services.
- 3 70 0 Building, Civil Engineering & Associated Services.
- 3 70 6 Reservoir/Dam/Weir/Lock.
- 3 70 7 Tunnelling & Shafts (incl. Penstocks) D772.
- 3 70 8 Gas Storage Leaching.
- 3 70 11 Carpentry Services.
- 3 70 12 Plumbing Services.
- 3 70 13 Electrician Services.
- 3 70 14 Industrial Painting & Specialist Coating Services.
- 3 70 16 Grounds Care Maintenance.
- 3 70 17 Fire Protection & Maintenance Services (excl. Substation - use 3.75.09).
- 3 70 18 Demolition & Clearance Work.
- 3 70 19 Lift/Escalator Services.
- 3 70 20 Roofing Services.
- 3 70 21 Concrete Services.
- 3 70 22 Fencing Services.
- 3 70 23 Land Reinstatement Services.
- 3 70 24 Landscaping Services (incl. Earthworks).
- 3 70 25 Foundation Services (incl. Piling).
- 3 70 26 Road Construction & Surfacing Services.
- 3 70 27 Rock Anchor Services.
- 3 70 31 General Building incl. Offices.
- 3 70 32 Security Equipment Installation & Maintenance.
- 3 70 33 Modular Structures.
- 3 70 34 Heating, Ventilation & Air Conditioning Services (excl. Power Station - use 3.73.22).
- 3 70 35 Insulation Services.
- 3 70 36 Flood Defence Construction.
- 3 70 37 Carpark Construction.
- 3 70 38 Airport Construction.
- 3 70 39 Pipeline Construction.
- 3 70 40 Harbour & Marine Engineering Works.
- 3 70 41 Land Reclamation Works & Services.
- 3 70 43 Gas Transmission System Plant Construction.
- 3 70 44 Gas Transmission System Plant Repairs & Upgrades.
- 3 70 45 Minor Civil Works.
- 3 70 46 Bridge Construction.

- 3 70 47 Off-shore Structures.
- 3 70 48 Gas Drying Plant.
- 3 70 49 Gas Storage Plant Site Services.
- 3 70 50 Bridge Maintenance.
- 3 70 51 Sports/Recreational Facilities Construction & Maintenance.
- 3 70 52 Vegetation Management.
- 3 70 53 Construction Project Management.
- 3 70 54 Minor Building Repair Call-Out Service.
- 3 70 55 Minor Structure/Civil Repair Call-Out Service.
- 3 70 57 Drainage & Culvert Services.
- 3 70 58 Remote Visual Inspection & Measurement Services.
- 3 70 60 Steeplejacking Services.
- 3 70 61 Abseiling Services D851.
- 3 70 99 Other Building, Civil Engineering & Associated Services.
- 3 71 0 Underground Cable Services.
- 3 71 16 Subsea Cable Services.
- 3 71 17 Underground Telecommunication Cable Laying (incl. Excavation & Reinstatement).
- 3 71 18 Underground Telecommunication Cable Maintenance & Repair.
- 3 71 19 Underground Cable Laying (incl. Excavation & Reinstatement) - below 1kV.
- 3 71 20 Underground Cable Laying (incl. Excavation & Reinstatement) - 1kV to 19kV.
- 3 71 21 Underground Cable Laying (incl. Excavation & Reinstatement) - 20kV to 99kV.
- 3 71 22 Underground Cable Laying (incl. Excavation & Reinstatement) - 100kV to 199kV.
- 3 71 23 Underground Cable Laying (incl. Excavation & Reinstatement) - 200kV & above.
- 3 71 24 Underground Cable Jointing - below 1kV.
- 3 71 25 Underground Cable Jointing - 1kV to 19kV.
- 3 71 26 Underground Cable Jointing - 20kV to 99kV.
- 3 71 27 Underground Cable Jointing - 100kV to 199kV.
- 3 71 28 Underground Cable Jointing - 200kV & above.
- 3 71 29 Underground Cable Maintenance & Repair - below 1kV.
- 3 71 30 Underground Cable Maintenance & Repair - 1kV to 19kV.
- 3 71 31 Underground Cable Maintenance & Repair - 20kV to 99kV.
- 3 71 32 Underground Cable Maintenance & Repair - 100kV to 199kV.
- 3 71 33 Underground Cable Maintenance & Repair - 200kV & above.
- 3 71 34 Multi-utility Cable & Pipe Laying (incl. Excavation & Reinstatement).
- 3 71 35 Trenchless Cable Laying.
- 3 71 36 Street Lighting Connection.
- 3 71 99 Other Underground Cable Services.
- 3 72 0 Pipe Services.
- 3 72 1 Water Service Pipe Laying (incl. Excavation & Reinstatement).
- 3 72 2 Water Mains Pipe Laying (incl. Excavation & Reinstatement).
- 3 72 3 Sewer Pipe Laying (incl. Excavation & Reinstatement).
- 3 72 4 Marine/River Outfall.
- 3 72 5 Water Service Pipe Maintenance & Repair.
- 3 72 6 Water Mains Pipe Maintenance & Repair.
- 3 72 7 Sewer Pipe Maintenance & Repair.

- 3 72 9 Pipe Surveying Services.
- 3 72 10 Trenchless Pipe Laying (incl. Pipe Replacement).
- 3 72 11 Borehole & Well Drilling.
- 3 72 13 Pipework Fabrication & Installation.
- 3 72 15 Transmission Pipeline Services.
- 3 72 18 Heating Pipe Services.
- 3 72 19 Flexible Structures, Waterproof Lining Services.
- 3 72 20 Pipeline CCTV/Inspection Services.
- 3 72 21 Pipe Coating / Lining Services.
- 3 72 22 Sewer Jetting Services.
- 3 72 23 Gas Service Pipe Laying (incl. Excavation & Reinstatement).
- 3 72 24 Gas Mains Pipe Laying (incl. Excavation & Reinstatement).
- 3 72 25 Gas Service Pipe Maintenance & Repair.
- 3 72 26 Gas Mains Pipe Maintenance & Repair.
- 3 72 27 Sub-sea Pipe Laying.
- 3 72 97 Other Gas Pipe Services.
- 3 72 98 Other Water Pipe Services.
- 3 72 99 Other Pipe Services.
- 3 73 0 Generation Services.
- 3 73 1 Boiler Services.
- 3 73 2 Engine Services.
- 3 73 3 Feed System Services.
- 3 73 4 Turbine Services.
- 3 73 5 Generator Services.
- 3 73 6 Fuel System Services.
- 3 73 10 Generation Operation & Maintenance Services.
- 3 73 11 Energy Supply Plant Installation & Operation Services.
- 3 73 12 Power Station - Combined Heat & Power Gas Turbine (CHP).
- 3 73 13 Power Station - Combined Cycle Gas Turbine (CCGT).
- 3 73 14 Power Station - Reciprocating Engine Combined Heat & Power.
- 3 73 15 Steam System Services.
- 3 73 16 Cooling Water System Services.
- 3 73 17 Bulk Storage Services.
- 3 73 19 Ash/Residue Disposal System Services.
- 3 73 20 Combustion Air System Services.
- 3 73 21 Flue Gas Exhaust System Services.
- 3 73 22 Power Station Heating & Ventilation Services.
- 3 73 23 Wind Farm Construction.
- 3 73 24 Wind Power Plant Services (excl. Construction).
- 3 73 25 Hydro-Electric Power Plant Construction.
- 3 73 26 Hydro-Electric Power Plant Services (excl. Construction).
- 3 73 27 Power Station - Conventional Thermal Power Plants.
- 3 73 99 Other Generation Services.
- 3 74 0 Transport, Storage & Hire Services.
- 3 74 1 Vehicle Accident & Repair Services.

- 3 74 2 Vehicle Bodybuilding.
- 3 74 3 Vehicle Maintenance.
- 3 74 4 Vehicle Recovery Services.
- 3 74 5 Courier Services.
- 3 74 6 Transportation Services.
- 3 74 7 Storage & Warehousing Services.
- 3 74 8 Mobile Plant Hire Services.
- 3 74 9 Mechanical Handling Equipment Maintenance (excl. Fixed Cranes - use 3.74.26).
- 3 74 10 Mobile Plant Maintenance.
- 3 74 11 Windscreen Replacement.
- 3 74 12 Vehicle Washing Services.
- 3 74 13 Vehicle Disposal Services.
- 3 74 14 Vehicle Leasing & Hire Services.
- 3 74 15 Helicopter/Air Transport Services (excl. Overhead Line Surveys - use 3.79.17).
- 3 74 16 Generator Hire (Non-system Use).
- 3 74 17 Traffic Lights Hire.
- 3 74 19 Fleet Management Services.
- 3 74 21 Weighbridge Services.
- 3 74 22 Signing, Guarding & Lighting Services (NRSWA)
- 3 74 23 Generator Hire (System Use).
- 3 74 24 Tool Hire.
- 3 74 25 Boats/Marine Vessel Maintenance.
- 3 74 26 Fixed Crane Services.
- 3 74 27 Traffic Management Services.
- 3 74 28 Garage/Workshop Equipment Maintenance.
- 3 74 29 Mobile Accommodation Unit Hire.
- 3 74 30 Fuel Card Services.
- 3 74 31 Marine Equipment Maintenance & Repair Services (excl. Boats - use 3.74.25).
- 3 74 32 Horticultural Equipment Maintenance & Repair.
- 3 74 33 Boat/Marine Vessel Hire & Charter D923.
- 3 74 98 Other Hire Services.
- 3 74 99 Other Transport & Storage Services.
- 3 75 0 Substation Services.
- 3 75 2 Substation Building Civil Services.
- 3 75 3 Protection & Control System Services.
- 3 75 4 Telecontrol Services.
- 3 75 5 Switchgear Services.
- 3 75 6 Transformer Services.
- 3 75 7 Substation Cabling Services.
- 3 75 8 Substation Plant Dismantling & Removal.
- 3 75 9 Substation Fire Protection Services.
- 3 75 10 Substation Plant Painting Services.
- 3 75 11 Substation Design - Transmission.
- 3 75 12 Substation Construction - Transmission.
- 3 75 13 Substation Design & Construction - Transmission.

- 3 75 14 Substation Turnkey - Transmission.
- 3 75 15 Substation Design - Distribution.
- 3 75 16 Substation Construction - Distribution.
- 3 75 17 Substation Design & Construction - Distribution.
- 3 75 18 Substation Turnkey - Distribution.
- 3 75 19 Substation General Maintenance.
- 3 75 99 Other Substation Services.
- 3 76 0 Engineering Consultancy.
- 3 76 1 Technical Consultancy.
- 3 76 2 Planning Consultancy.
- 3 76 3 Electrical Consultancy - 11kV & below.
- 3 76 4 Electrical Consultancy - 20kV to 99kV.
- 3 76 5 Electrical Consultancy - 100kV to 199kV.
- 3 76 6 Electrical Consultancy - 200kV & above.
- 3 76 7 Mechanical Consultancy.
- 3 76 8 Structural Consultancy.
- 3 76 9 Cathodic Protection Consultancy.
- 3 76 10 Hydrology & Hydrogeology Consultancy.
- 3 76 11 Process Consultancy.
- 3 76 12 Tunnels Consultancy.
- 3 76 13 Dams Consultancy.
- 3 76 14 Quantity Surveying.
- 3 76 15 Topographical Consultancy.
- 3 76 17 Scientific Consultancy.
- 3 76 18 Surveying Services (excl. Overhead Line & Pipeline Surveying).
- 3 76 19 Archaeological Consultancy & Surveys.
- 3 76 20 Control & Instrumentation Consultancy.
- 3 76 21 Architectural Services.
- 3 76 22 Civil Engineering Consultancy.
- 3 76 23 Environmental Impact Surveys.
- 3 76 24 Hydraulic Modelling Consultancy.
- 3 76 25 Pipeline Consultancy.
- 3 76 26 Project Management Consultancy.
- 3 76 27 Geotechnical Site Investigation Services.
- 3 76 28 Cartography Services (incl. Section 105).
- 3 76 29 Airfield Consultancy.
- 3 76 30 Fire Consultancy.
- 3 76 31 Flood Defence Consultancy.
- 3 76 32 Harbour & Marine Consultancy.
- 3 76 33 Port Planning Services.
- 3 76 34 Gas Network Consultancy & Services.
- 3 76 37 Integrated Design Team Services.
- 3 76 38 Transport Studies D990.
- 3 76 99 Other Engineering Consultancy.
- 3 78 0 Mechanical, Electrical, Instrumentation, Control & Automation Services.

- 3 78 1 Control & Instrumentation Services.
- 3 78 2 Electrical Inspection/Testing Services.
- 3 78 3 Mechanical Inspection/Testing Services.
- 3 78 4 Electrical Installation Services.
- 3 78 5 Mechanical Installation Services.
- 3 78 6 Pump Services.
- 3 78 7 Valve Services.
- 3 78 8 Compressed Air/Gas System Services.
- 3 78 9 Metal & Steel Fabrication Services.
- 3 78 10 Motor Rewind Services.
- 3 78 11 Machining Services.
- 3 78 12 Deplanting/Decommissioning Services.
- 3 78 13 Calibration Services (excl. Meter - use 3.80.06).
- 3 78 14 Water Treatment Plant Services.
- 3 78 15 Gas Network Plant Services.
- 3 78 16 Lighting Services.
- 3 78 17 Gas Storage Plant Services.
- 3 78 99 Other Mechanical, Electrical, Instrumentation, Control & Automation Services.
- 3 79 0 Overhead Line Services.
- 3 79 1 Overhead Line Construction - Wood Pole (11kV & below).
- 3 79 2 Overhead Line Construction - Wood Pole (20kV to 99kV).
- 3 79 3 Overhead Line Inspection, Maintenance & Repair - Wood Pole (11kV & below).
- 3 79 4 Catering Equipment.
- 3 79 5 Overhead Line Design - Tower (20kV to 99kV).
- 3 79 6 Overhead Line Design - Tower (100kV to 199kV).
- 3 79 7 Overhead Line Design - Tower (200kV & above).
- 3 79 8 Overhead Line Construction - Tower (20kV to 99kV).
- 3 79 9 Overhead Line Construction - Tower (100kV to 199kV).
- 3 79 10 Overhead Line Construction - Tower (200kV & above).
- 3 79 11 Overhead Line Design & Construction - Tower (20kV to 99kV).
- 3 79 12 Overhead Line Design & Construction - Tower (100kV to 199kV).
- 3 79 13 Overhead Line Design & Construction - Tower (200kV & above).
- 3 79 14 Overhead Line Inspection, Maintenance & Repair - Tower (20kV to 99kV).
- 3 79 15 Overhead Line Inspection, Maintenance & Repair - Tower (100kV to 199kV).
- 3 79 16 Overhead Line Inspection, Maintenance & Repair - Tower (200kV & above).
- 3 79 17 Overhead Line Services - Surveying.
- 3 79 18 Overhead Line Services - Tree Cutting.
- 3 79 19 Overhead Line Services - Tower Painting.
- 3 79 20 Overhead Line Services - Scaffolding (System Use).
- 3 79 21 Overhead Line Services - Wood Pole Installation.
- 3 79 24 Overhead Line Construction - Wood Pole (100kV to 199kV).
- 3 79 25 Overhead Line Inspection, Maintenance & Repair - Wood Pole (100kV to 199kV).
- 3 79 99 Other Overhead Line Services.
- 3 80 0 Meter & Associated Services.
- 3 80 2 Electricity Meter Maintenance & Repair Services.

- 3 80 3 Gas Meter Maintenance & Repair Services.
- 3 80 4 Meter Installation & Removal Services.
- 3 80 5 Meter Operator Services.
- 3 80 6 Meter Calibration Services.
- 3 80 7 Meter Reading Services.
- 3 80 99 Other Meter & Associated Services.
- 3 81 0 Laboratory And Medical Services.
- 3 81 2 Diagnostic Services.
- 3 81 4 Laboratory Equipment Maintenance.
- 3 81 5 Microbiology Services.
- 3 81 6 Laboratory Sampling Services.
- 3 81 11 Medical, Surgical and Nursing Equipment Services.
- 3 81 99 Other Laboratory Services.
- 3 85 0 Rolling Stock Services.
- 3 85 5 Tram Services.
- 3 85 6 Underground Rolling Stock Services.
- 3 85 9 Train Cleaning Services.
- 3 85 10 Train Painting & Livery Services.
- 3 85 11 Train Glazing Services.
- 3 85 13 Train Breakdown Recovery Services.
- 3 85 14 Train Operations & Support Services.
- 3 85 15 Train Disposal Services.
- 3 85 99 Other Rolling Stock Services.
- 3 86 0 Rolling Stock Equipment Services.
- 3 86 1 Bogie Services.
- 3 86 2 Wheelsets & Components Services.
- 3 86 3 Bearings Services.
- 3 86 4 Brake Equipment Services.
- 3 86 5 Brake Hoses, Pipes & Fittings Services.
- 3 86 6 Buffer Services.
- 3 86 7 Diesel Engines & Power Units Services.
- 3 86 8 Cylinder Heads & Liners Services.
- 3 86 9 Turbocharger Services.
- 3 86 10 Fuel Pumps & Fuel Injection Services.
- 3 86 11 Transmission/Gearbox Spares Services.
- 3 86 12 Suspension Equipment Services.
- 3 86 13 Pneumatic Equipment Services.
- 3 86 14 Electrical Rotating Machines Services.
- 3 86 15 Control & Instrumentation Equipment Services.
- 3 86 16 Pantographs/Shoegear & Components Services.
- 3 86 17 Train-borne Communication Equipment Services.
- 3 86 18 Train-borne Automatic Warning System Services.
- 3 86 19 Passenger Counting System Services.
- 3 86 20 Air Conditioning Equipment Services.
- 3 86 21 Heating Equipment Services.

- 3 86 22 Doors & Door Gear Services.
- 3 86 23 Windows & Glazing Services.
- 3 86 24 Seats & Interior Fittings Services.
- 3 86 25 Vending Machine Services (Rail).
- 3 86 26 Ticket Machine Services (Rail).
- 3 86 27 Video Display Equipment/CCTV Services.
- 3 86 28 Fire Fighting Equipment Services.
- 3 86 99 Other Rolling Stock Equipment Services.
- 3 87 0 Rail Building, Civil Engineering & Associated Works.
- 3 87 1 Station Construction.
- 3 87 2 Platform Construction.
- 3 87 3 Earthworks - Rail.
- 3 87 4 Mech/Elec Works -Rail.
- 3 87 5 Troughing Works - Rail.
- 3 87 6 Embankment Works - Rail.
- 3 87 7 Cutting Works - Rail.
- 3 87 8 Signalling Works - Rail.
- 3 87 9 Telecom Works - Rail.
- 3 87 10 Rail Electrification Works.
- 3 87 99 Other Rail Building, Civil Engineering & Associated Services.
- 3 88 0 Rail Electrification Services.
- 3 88 1 Overhead Line/Catenary Line Maintenance.
- 3 88 3 Electrification Cabling Services.
- 3 88 4 Transformer Services - Rail.
- 3 88 5 Substation Services - Rail.
- 3 88 99 Other Rail Electrification Services.
- 3 90 0 Rail Plant, Machinery & Equipment Services.
- 3 90 1 On Track Machine Services.
- 3 90 3 Road-Rail Plant Services.
- 3 90 4 Trackage Plant Services.
- 3 90 99 Other Rail Plant, Machinery & Equipment Services.
- 3 91 0 Permanent Way Services.
- 3 91 2 Permanent Way Maintenance.
- 3 91 3 Track Renewal.
- 3 91 4 Switches & Crossings.
- 3 91 5 Track Welding.
- 3 91 6 Handgrinding.
- 3 91 7 Rail Grinding & Reconditioning.
- 3 91 8 Track Monitoring.
- 3 91 9 Permanent Way - Removal & Disposal of Materials.
- 3 91 10 Track Alignment & Tamping Services.
- 3 91 11 Railway Track Cleaning Services.
- 3 91 99 Other Permanent Way Services.
- 3 92 0 Rail Professional & Consultancy Services.
- 3 92 1 Mechanical Engineering Consultancy.

- 3 92 2 Permanent Way Consultancy.
- 3 92 3 Railway Signalling & Telecoms Consultancy.
- 3 92 4 Railway Consultancy.
- 3 92 5 OHLE Consultancy.
- 3 92 6 Crash Worthiness Consultancy.
- 3 92 7 EMC Services.
- 3 92 8 Mechanical Failure & Wear Solutions.
- 3 92 9 Vehicle Approval & Testing.
- 3 92 10 Vehicle/Track Interaction.
- 3 92 11 Railway Signalling and Telecommunication Services.
- 3 92 99 Other Rail Professional & Consultancy Services.
- 3 99 0 Other Engineering Services.
- 3 99 3 Calibration Services (excl. Meter - use 3.80.06).
- 3 99 4 Research & Development.
- 3 99 5 Testing & Analysis Services.
- 3 99 9 Tool, Instrument & Specialist Equipment Services.
- 3 99 11 Diving Services.
- 3 99 13 Anti Corrosion & Cathodic Protection Services.
- 3 99 19 Joint Sealing Services.
- 3 99 23 Dredging Services.
- 3 99 24 Flood Defence Services.
- 3 99 25 Statutory Inspection Services/Safety Assessments.
- 3 99 27 Non-Destructive Testing Services.
- 3 99 28 Scaffolding Services (Non-system Use).
- 3 99 29 Industrial Cleaning Services.
- 3 99 31 Welding Services (excl. Track Welding, see 3.91.05).
- 3 99 32 Monitoring Services.
- 3 99 34 Canal & River Services (excl. River Defence - use 3.99.24).
- 3 99 35 Fisheries Services.
- 3 99 36 Salvaging Services.
- 3 99 37 Hydrographic Services.
- 3 99 39 Power System Planning & Operation Services.
- 3 99 99 Other Engineering Services.

II.4) **COMMON PROCUREMENT VOCABULARY (CPV):**  
45000000, 45100000, 45200000, 45300000, 45400000, 45500000.

II.5) **CONTRACTS COVERED BY THIS QUALIFICATION SYSTEM ARE COVERED BY THE GOVERNMENT PROCUREMENT AGREEMENT (GPA):**  
Yes.

### **SECTION III: LEGAL, ECONOMIC, FINANCIAL AND TECHNICAL INFORMATION**

#### **III.1) CONDITIONS FOR PARTICIPATION**

##### **III.1.1) Qualification for the system**

Conditions to be fulfilled by economic operators in view of their qualification: Registration on Supply-Line constitutes the basis for tender list preparation in the categories in II.3 above. Registration may be achieved in the following way:

(a) Payment of the appropriate registration fee. Suppliers, Contractors and Service Providers registering on Supply-Line will be subject to an annual contribution payment of EUR 550 (plus VAT where applicable) payable in advance;

(b) Completion of the Supply-Line Qualification Questionnaire online via [www.achilles.com](http://www.achilles.com), including a formal declaration of the applicants bona fides;

(c) Suppliers should note that consideration for tender lists may be subject to the Purchasing Organisations issuing 2<sup>nd</sup>-stage questions about specific contracts through the e-Qual tool within Supply-Line. To this end, suppliers are reminded to carefully monitor email alerts from both Supply-Line and/or the Purchasing Organisations.

Suppliers, service providers or contractors who have already registered on Supply-Line need not reapply at this time, but may wish to review and amend their registration for the appropriate products, works or service categories of interest to them and the level chosen.

Supply-Line operates at 3 levels and suppliers should register at the most appropriate level for their business. Suppliers registering at level 3 will be considered for all contracts irrespective of value; those registering at level 2 will be considered for contracts below the EU Thresholds; those registering at level 1 will only be eligible for consideration for contracts below Eur 50 000.

Supply-Line level 3 Plus notice service = Eur 930 (Eur 1 125,30 incl. VAT for all Irish-Registered Suppliers).

Supply-Line level 3 = Eur 550 (Eur 665,50 incl. VAT for all Irish-Registered Suppliers).

Supply-Line level 2 = Eur 2500 (Eur 302,50 incl. VAT for all Irish-Registered Suppliers).

Supply-Line level 1 one-off fee\* = Eur 80 (Eur 96,80 incl. VAT for all Irish-Registered Suppliers) \*Subject to remaining compliant.

Methods according to which each of those conditions will be verified: Compliance with minimum requirements as outlined above will be confirmed in writing.

Subscribers may impose additional requirements for individual contracts.

### III.1.2) **Reserved contracts:**

## **SECTION IV: PROCEDURE**

### IV.1) **AWARD CRITERIA**

#### IV.1.1) **Award criteria:**

The most economically advantageous tender in terms of the criteria stated in the specifications, in the invitation to tender or to negotiate.

#### IV.1.2) **An electronic auction will be used:**

Yes.

Additional information about electronic auction: Contracts may be awarded on foot of an electronic auction and tenderers will be so informed at the time of invitation to tender.

### IV.2) **ADMINISTRATIVE INFORMATION**

#### IV.2.1) **File reference number attributed by the contracting authority:**

#### IV.2.2) **Duration of the qualification system:**

Indefinite duration.

#### IV.2.3) **Renewal of the qualification system:**

Yes.

Formalities necessary for evaluating if requirements are met: The Supply-Line system is of indefinite duration and subject to annual renewal of subscription and information.

## **SECTION VI: COMPLEMENTARY INFORMATION**

VI.1) **ONE OR MORE CONTRACTS COVERED BY THE QUALIFICATION SYSTEM ARE RELATED TO A PROJECT AND/OR PROGRAMME FINANCED BY COMMUNITY FUNDS:**

Yes.

Reference to project(s) and/or programme(s): Reference to project(s) and/or programme(s): From time to time some of the awarding authorities using Supply-Line may award contracts which are in receipt of European funds, details of which are not known.

VI.2) **ADDITIONAL INFORMATION:**

Notice 3 of 3.

A copy of the up-to-date Coding Book can be downloaded at [www.achilles.com](http://www.achilles.com) or [www.etenders.gov.ie](http://www.etenders.gov.ie). Please note that a review of the Supply-Line coding is currently underway. All registered suppliers will be notified of the code change when it occurs.

Suppliers appropriately registered may be invited to respond to a 2<sup>nd</sup> stage qualification process through the Supply-Line e-Qual system via the [www.achilles.com](http://www.achilles.com) website.

The Purchasing Organisations using Supply-Line are:

- An Post - [www.anpost.ie](http://www.anpost.ie),
- Bord Gais Eireann - [www.bge.ie](http://www.bge.ie),
- Dublin Airport Authority - [www.daa.ie](http://www.daa.ie),
- Dublin Port Company - [www.dublinport.ie](http://www.dublinport.ie),
- Electricity Supply Board (ESB Customer Supply & Group Services) - [www.esb.ie](http://www.esb.ie),
- Electricity Supply Board (Networks) - [www.esb.ie](http://www.esb.ie),
- Electricity Supply Board (Power Generation) - [www.esb.ie](http://www.esb.ie),
- EirGrid Plc - [www.eirgrid.ie](http://www.eirgrid.ie),
- Iarnrod Eireann-Irish Rail (Infrastructure, New Works and SE&T Division) - [www.irishrail.ie](http://www.irishrail.ie),
- Iarnrod Eireann-Irish Rail (Mechanical and Operations Division) - [www.irishrail.ie](http://www.irishrail.ie),
- Ireland West Airport Knock - [www.irelandwestairport.com](http://www.irelandwestairport.com),
- Galway-Mayo Institute of Technology - (below EU Threshold contracts only) [www.gmit.ie](http://www.gmit.ie),
- National University of Ireland, Galway - (below EU Threshold contracts only).  
[www.nuigalway.ie](http://www.nuigalway.ie)

IV.2.2) Duration of the qualification system: The Supply-Line system will be of indefinite duration.

Vendors may join at any time and will be required to update their information annually in accordance with III.1.1) above.

Supply-Line offers financial savings for both the Purchasing Organisations and suppliers whilst ensuring that applications for market entry continue to be dealt with fairly and objectively by the Purchasing Organisations, thus minimising the workload for both groups. The administrative costs are being shared by the purchasing organisations and the vendors.

As a general rule, the subscribers covered by the Utilities legislation will use the negotiated procedure for the award of contracts and/or framework agreements.

(ET Ref:71033).

VI.3.1) Body responsible for mediation procedures: Not applicable.

VI.3.3) Service from which information about the lodging of appeals may be obtained: Official name: Legal Advisor.

VI.3) **PROCEDURES FOR APPEAL**

VI.3.1) **Body responsible for appeal procedures:**

The High Court, Chief Registrar, Four Courts, Inns Quay, IRL-Dublin 7 . Tel. (353) 018 88 60 00. URL:  
[www.courts.ie](http://www.courts.ie).

VI.3.2) **Lodging of appeals:**

VI.3.3) **Service from which information about the lodging of appeals may be obtained:**

VI.4) **DATE OF DISPATCH OF THIS NOTICE:**  
16.9.2008.