



# Link-up Product Code Booklet



*With Special Gratitude to  
John Ross of Network Rail*

# Link-up Coding Structure and Compliance Levels

The Link-up coding structure has evolved as part of the development of the industry recognised supplier management scheme. The previously used "Product Groups" have been replaced by a hierarchy of codes driven by a combination of industry assets, products and services with associated lifecycle activities.

There are 19 level 1 codes supported by a series of level 2 codes. For example:

## Level 1 codes:

**01 – Signalling**

**02 – Information Technology**

**03 – Track**

etc.

## Level 2 codes (shown under the level 1 code 01 – Signalling):

**0101 – Train Detection Systems**

**0102 – Lineside Signals & Indicators**

etc.

Each level 2 code has one or more detailed level 3 codes, in turn each level 3 code is associated with one or more possible lifecycle activities covering consultancy through to repair and ultimately disposal. The level 3s can have both 'open' and 'closed' activities as appropriate for the intersection. For example, it is not possible to demolish a Track Circuit in the true sense of the word, so the "DEMolish" activity will be closed and it will not be possible for suppliers to select it during the application process.

Every "open" intersection of a level 3 code and lifecycle activity will show one of 3 colours and associated letter.

<b>R</b>	<b>Registration</b>
<b>S</b>	<b>Scored Evaluation</b>
<b>A</b>	<b>Auditable</b>

The following pages include the full list of level 1, level 2, level 3 product codes and associated lifecycle activities, lifecycle activity definitions and where applicable, reference notes to provide additional clarification.

Products used directly on the operational infrastructure may require Network Rail Product Acceptance. For further guidance please contact:

## Network Rail Acceptance Services

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# Overview

## 01 Signalling

- 0101 Train Detection Systems
- 0102 Lineside Signals & Indicators
- 0103 Points Machines - Electric & Hydraulic
- 0104 Staff Protection Systems - Permanent
- 0105 Interlocking Systems - Excluding Mechanical
- 0106 Control Systems
- 0107 Train Describers
- 0108 Level Crossings
- 0109 Power Supplies
- 0110 Mechanical Signalling & Interlocking
- 0111 Train Protection Systems
- 0112 Signalling Transmission
- 0113 Event Logging & Condition Monitoring
- 0185 Contingent Labour (Signalling)
- 0190 Materials & Parts (Signalling)
- 0199 Materials and Parts (Signalling) Entry Level Supplier

## 02 IT

- 0201 Application Development
- 0202 System Integration
- 0203 IT Infrastructure Services - Enterprise Operations
- 0204 IT Infrastructure Services - Service Desk
- 0205 IT Infrastructure Services - Network Management
- 0206 IT Infrastructure Services - Application Management
- 0207 IT Infrastructure Services - Security/Audit
- 0208 Business Voice/Data Communications
- 0291 Materials & Parts (IT Hardware)
- 0292 Materials & Parts (IT Software)
- 0293 Materials & Parts (IT Consumables)
- 0299 Materials and Parts (IT) Entry Level Supplier

## 03 Track

- 0301 Plain Line Track
- 0302 Switches & Crossings
- 0303 Track Drainage
- 0304 Infrastructure Fences, Barriers & Boundary Gates
- 0305 Rail Adhesion Services
- 0306 Rail Conditioning Services
- 0385 Contingent Labour (Track)
- 0391 Materials & Parts (Rail)
- 0392 Materials & Parts (Switch & Crossing Units)
- 0393 Materials & Parts (Sleepers)
- 0394 Materials & Parts (Track Support)

- 0395 Materials & Parts (Troughing)
- 0396 Materials & Parts (Ancillary Track Related)
- 0399 Materials and Parts (Track) Entry Level Supplier

## 04 Consultancy/Functional Support

- 0401 Business Consulting
- 0402 Civil Engineering
- 0403 Commercial Services
- 0404 Electrification
- 0405 Environment
- 0406 Financial
- 0407 Fixed Infrastructure Plant
- 0408 HR
- 0409 IT
- 0410 Land & Property
- 0411 Legal
- 0412 Media
- 0413 Occupational Health & Safety
- 0414 Operational Planning
- 0415 Plant & Tools
- 0416 Project Management
- 0417 Quality Management
- 0418 Building
- 0419 Rail Vehicles (Infrastructure)
- 0420 Recruitment Services
- 0421 Research & Development
- 0422 Risk Management
- 0423 Safety Management
- 0424 Signalling
- 0425 Telecomms
- 0426 Track
- 0427 Training (Business & Management)
- 0428 Training (Health, Safety & Environment)
- 0429 Training (IT)
- 0430 Training (Railway Skills)
- 0431 Value Management
- 0432 Provision of Audit Services
- 0433 Rail Vehicles (Passenger & Freight)

## 05 Travel & Accommodation

- 0501 Air & Sea Travel
- 0502 Road Travel (Including Taxis & Chauffeurs)
- 0503 Rail Travel
- 0504 Accommodation

- (Including Hotels, Seminars & Conferences)
- 0505 Booking Services

## 06 Facilities & Property Management

- 0601 General Building Management
- 0602 Cleaning
- 0603 Security
- 0604 Fire Services
- 0605 Waste Management
- 0606 Food & Catering
- 0607 Archiving
- 0608 Reprographics & Printing
- 0609 Distribution Services (Including Mail Courier)
- 0610 Garden Services/Plants
- 0611 Station Operational Services
- 0612 Car Parking Services

## 07 Infrastructure Support

- 0701 Possession Management
- 0702 Trackworker Protection
- 0703 Graffiti Removal
- 0704 Leaf Fall & Vegetation Clearance
- 0705 Weed Killing
- 0706 Pollution Services
- 0707 Pest Control
- 0708 Fatality Management
- 0709 Drainage Clearance
- 0710 Litter Clearance
- 0711 Scrap Clearance
- 0712 Fly Tipping Removal
- 0713 Animal Management

## 08 Building Works

- 0801 Substructure & Superstructure
- 0802 Building Work
- 0803 Building Services
- 0804 Specialist Services
- 0805 Shopfitting
- 0806 Lifts & Escalators
- 0807 Operational Walkways & Platforms
- 0808 Hardstandings & Roadways
- 0885 Contingent Labour (Building Works)
- 0890 Materials & Parts (Building Works)
- 0899 Materials & Parts (Building Works) Entry Level Supplier

# Overview

## 09 Staff Equipment & Facilities/Property Supplies

- 0901 Furniture & Ancillary Equipment
- 0902 Stationery, Books & Magazines
- 0903 Kitchen & Domestic Equipment (Including White Goods)
- 0904 Uniform Clothing
- 0905 PPE (Including Footwear)
- 0906 Electrical Equipment (Including TV, DVD/VCR, Shredders)
- 0907 Prescribed Operational Equipment
- 0908 Chemicals, Coatings & Lubricants
- 0909 Janitorial Supplies
- 0910 Medical & First Aid Equipment
- 0911 Fire Safety Accessories & Equipment
- 0912 Security Equipment (Alarms etc.)
- 0913 Hardware (Including Signage, Locks & Lamps)
- 0990 Materials & Parts (Ancillary Staff Equipment/Facilities Supplies)
- 0999 Materials and Parts (Staff Equipment & Facilities/Property Supplies) Entry Level Supplier

## 10 Road Fleet

- 1001 Vehicle Leasing
- 1002 Vehicle Rental
- 1003 Fuel Management
- 1004 Fleet Management Services
- 1090 Materials & Parts (Road Fleet)
- 1099 Materials and Parts (Road Fleet) Entry Level Supplier

## 11 Energy & Utilities

- 1101 Electricity (Half Hour)
- 1102 Electricity (Not Half Hour)
- 1103 Water & Sewage
- 1104 Mains Gas
- 1105 Oil, Gas (Delivered), Coal & Coke
- 1106 Energy & Utilities Services
- 1107 CCTV Operations

## 12 Civils

- 1201 Overbridges
- 1202 Underbridges
- 1203 Footbridges
- 1204 Tunnels

- 1205 Culverts, Subways & Undertrack Crossings
- 1206 Cable Route Works (Including Troughing & Ducts)
- 1207 Retaining Walls
- 1208 Coastal/Estuary Defences
- 1209 Earthworks
- 1210 Equipment Support Structures
- 1211 Structures Assessment
- 1212 Structures Examination
- 1213 Specialist Services (Civils) - Abseiling
- 1214 Specialist Services (Civils) - Access Scaffolding
- 1215 Specialist Services (Civils) - Asbestos Removal
- 1216 Specialist Services (Civils) - CCTV Examination
- 1217 Specialist Services (Civils) - Contamination Remediation
- 1218 Specialist Services (Civils) - Diving
- 1219 Specialist Services (Civils) - Drain Clearance & Water Jetting
- 1220 Specialist Services (Civils) - Geophysical Services
- 1221 Specialist Services (Civils) - Geotechnical Services
- 1222 Specialist Services (Civils) - Ground Penetration Radar
- 1223 Specialist Services (Civils) - Grouting
- 1224 Specialist Services (Civils) - Pigeon Control (Perching & Nesting Prevention)
- 1225 Specialist Services (Civils) - Piling
- 1226 Specialist Services (Civils) - Protective Treatments (Including Painting)
- 1227 Specialist Services (Civils) - Scour Investigation
- 1228 Specialist Services (Civils) - Scour Protection
- 1229 Specialist Services (Civils) - Site Investigation
- 1230 Specialist Services (Civils) - Specialist Access (Platforms etc.)
- 1231 Specialist Services (Civils) - Specialist Lifting & Jacking
- 1232 Specialist Services (Civils) - Sprayed Concrete (Including Shotcrete)
- 1233 Specialist Services (Civils) - Surfacing for Level Crossings
- 1234 Specialist Services (Civils) - Temporary Works
- 1235 Specialist Services (Civils) - Thrust Boring & Pipe Jacking
- 1236 Specialist Services (Civils) - Track Support Concrete (Slab Track)
- 1237 Specialist Services (Civils) - Ultrasonic Testing
- 1238 Specialist Services (Civils) - Vibro Compaction
- 1239 Specialist Services (Civils) - Waterproofing
- 1240 Specialist Services (Civils) - Traffic Management/Road Closures

- 1241 Specialist Services (Civils) - Portable Accommodation Including Site Welfare & Toilet Facilities
- 1285 Contingent Labour (Civils)
- 1290 Materials & Parts (Civils)
- 1299 Materials and Parts (Civils) Entry Level Supplier

## 13 Telecomms

- 1301 Operational Telecomms
- 1302 Transmission
- 1303 Radio
- 1304 CCTV
- 1305 CIS
- 1385 Contingent Labour (Telecomms)
- 1390 Materials & Parts (Telecomms)
- 1399 Materials and Parts (Telecomms) Entry Level Supplier

## 14 Electrification

- 1401 OHLE Systems
- 1402 DC Conductor Rail Systems
- 1403 HV-AC Distribution Systems (Traction)
- 1404 DC Distribution Systems (Traction)
- 1405 SCADA
- 1485 Contingent Labour (Electrification)
- 1491 Materials & Parts (Cable)
- 1492 Materials & Parts (Catenary Wire)
- 1493 Materials & Parts (Switchgear)
- 1494 Materials & Parts (Transformer Rectifiers)
- 1495 Materials & Parts (Insulators)
- 1496 Materials & Parts (Ancillary Electrification Related)
- 1499 Materials and Parts (Electrification) Entry Level Supplier

## 15 Fixed Infrastructure Plant

- 1501 LV Distribution Systems
- 1502 Non Traction HV Electrical Sub-stations & Compounds
- 1503 Operational Lighting
- 1504 Points Heating
- 1505 Tunnel Ventilation
- 1506 Remote Monitoring Systems
- 1507 Operational Plant
- 1508 Depot Plant
- 1590 Materials & Parts (Fixed Infrastructure Plant)
- 1599 Materials and Parts (Fixed Infrastructure Plant) Entry Level Supplier

# Overview

## 16 Rail Vehicles (Infrastructure)

- 1601 *Materials Delivery Fleet*
- 1602 *Infrastructure Monitoring Fleet*
- 1603 *Railhead Conditioning Fleet*
- 1604 *Multi Purpose Vehicles (MPVs)*
- 1605 *Infrastructure Maintenance & Renewal Fleet*
- 1606 *Incident Fleet*
- 1607 *Snow Clearance*
- 1608 *Locomotives*
- 1609 *Load Units*
- 1690 *Materials & Parts (Rail Vehicles (Infrastructure))*
- 1699 *Materials and Parts (Rail Vehicles (Infrastructure))  
Entry Level Supplier*

## 17 Plant & Tools

- 1701 *In Possession Machines*
- 1702 *General Plant*
- 1703 *Small Plant*
- 1704 *Hand Tools*
- 1790 *Materials & Parts (Plant & Tools)*
- 1799 *Materials and Parts (Plant & Tools) Entry Level Supplier*

## 18 Logistics

- 1801 *Road Haulage*
- 1802 *Rail Haulage*
- 1803 *Local Distribution Centre (LDC) Logistics*
- 1804 *Used Materials & Rail Clearance/Disposal*
- 1805 *Maintenance Spares*

## 19 Rail Vehicles (Passenger & Freight)

- 1901 *Vehicles*
- 1902 *Train Operations*
- 1985 *Contingent Labour  
(Rail Vehicles (Passenger & Freight))*
- 1990 *Materials & Parts  
(Rail Vehicles (Passenger & Freight))*
- 1999 *Materials and Parts (Rail Vehicles (Passengers &  
Freight)) Entry Level Supplier*

No.	Product Code	Notes Information
<p><b>General Notes:</b>  <b>For Traffic Management/Road Closures across all asset areas please use 1213.1028.SER</b>  <b>For provision of Site Cabins and Establishments across all asset areas please use 1213.1029.SER</b>  <b>For supply of Trackside Lighting, Temporary &amp; Permanent across all asset areas please use 1703.1007.SMP</b>  <b>For supply of Modular Buildings to house equipment across all asset areas please use 0804.1009.SMP</b></p>		
<b>01</b> 0112 0199	<b>Signalling</b> Transmission Materials and Parts (Signalling) Entry Level Supplier 0199.1001.SMP Materials and Parts (Signalling) Entry Level Supplier	<b>Version 83</b> - Renamed to Signalling Transmission VERSION 80 - New level 2 VERSION 80 - New level 3, type R (Registered)
<b>02</b> 0291 0299	<b>IT</b> Materials & Parts (IT Hardware) 0291.1002 Desktop Environment Materials and Parts (IT) Entry Level Supplier 0299.1001.SMP Materials and Parts (IT) Entry Level Supplier	Includes: PCs, Laptops, Monitors, Printers, Scanners, Photocopiers, PDAs, Digital Cameras, Mobile phones VERSION 80 - New level 2 VERSION 80 - New level 3, type R (Registered)
<b>03</b> 0305 0306 0394 0399	<b>Track</b> Rail Adhesion Services Rail Conditioning Services Materials & Parts (Track Support) 0394.1001 Materials & Parts (Track Support) Materials and Parts (Track) Entry Level Supplier 0399.1001.SMP Materials and Parts (Track) Entry Level Supplier	Mechanised Plant covered under Plant & Tools Mechanised Plant covered under Plant & Tools VERSION 74 - AMENDED PRODUCT CODE - Title correction VERSION 74 - AMENDED PRODUCT CODE - Title correction VERSION 80 - New level 2 VERSION 80 - New level 3, type R (Registered)
<b>04</b> 0412 0418 0419 0432 0428 0433	<b>Consultancy/Functional Support</b> Media 0412.1019 Print Management Services Building 0418.1001 Building Consultancy Rail Vehicles (Infrastructure) 0419.1001 Rail Vehicles (Infrastructure) Consultancy Provision of Audit Services 0432.1001.SER Provision of Link-up Audit Services Training (Health, Safety & Environment) 0428.1001.SER Track Safety Training Rail Vehicles Consultancy 0433.1001.CON Rail Vehicle (Passenger & Freight)	Design, management, storage and distribution of printed materials  Incorporation from Appendix A VERSION 79 - Changed description 'Building Consultancy' to 'Building Consultancy Including Architects'  VERSION 79 - Corrected activity, changed from SER to CON  VERSION 79 - New level 2 VERSION 79 - New level 3, type A (Auditable)  <b>VERSION 83</b> - Changed from Auditable to Registered  VERSION 79 - New level 2 VERSION 79 - New level 3, type R (Registered) VERSION 82 - Renamed to Rail Vehicles (Passenger & Freight) Consultancy

No.	Product Code	Notes Information
05	<b>Travel &amp; Accommodation</b>	None
06 0609	<b>Facilities &amp; Property Management</b> Distribution Services 0609.1001 Courier Services	Incorporation from Appendix A
07 0701 0702	<b>Infrastructure Support</b> Possession Management Trackworker Protection	VERSION 74 - AMENDED LEVEL 1 TITLE Includes: SPICOP, PICOP & Possession Support Staff Includes: COSS, Lookout, Temporary Automatic Warning Systems
08 0801 0803      0804  0899	<b>Building Works</b> Substructure & Superstructure Building Services 0803.1001 Sanitary Appliances & Disposal Installations  0803.1002 Water Installations 0803.1003 Space Heating & Air Treatment (Central & Local) 0803.1004 Forced Ventilation Systems 0803.1007 Protective Installations 0803.1008 Communications Installations  0804 Specialist Services 0804.1009 Modular Buildings & REBs (For Equipment Installation) 0899 Materials and Parts (Building Works) Entry Level Supplier 0899.1001.SMP Materials and Parts (Building Works) Entry Level Supplier	All work to underside of lowest floor finish  Includes: Baths, Basins, Sinks etc., WCs, Slop Sinks, Urinals etc., Toilet Roll Holders, Towel Rails etc., Traps, Waste Fittings, Overflows, Taps, Specialist Mechanical/Electrical Equipment, Internal Waste Pipes, Soil & Vent Pipes, Refuse Disposal Systems Includes: Hot/Cold Water Services Includes: Air, Water, Electrical & Solid Fuel based Heating & Cooling Systems Includes: Mechanical Ventilation Systems not incorporating heating and/or cooling Includes: Sprinkler Installations, Fire Fighting Installations, Lightning Protection Includes: Burglar/Security Alarms, Fire Alarms, Door/Timed/Call Signals, Clocks, Telephones, Public Address, Radio, Television, Pneumatic Message Systems  VERSION 74 - AMENDED PRODUCT CODE - This clarifies the supply of this product to include all asset areas VERSION 80 - New level 2 VERSION 80 - New level 3, type R (Registered)

No.	Product Code	Notes Information
<b>09</b> 0999	<b>Staff Equipment &amp; Facilities/Property Supplies</b> Materials and Parts (Staff Equipment & Facilities/Property Supplies) Entry Level Supplier 0999.1001.SMP Materials and Parts (Staff Equipment & Facilities/Property Supplies) Entry Level Supplier	VERSION 80 - New level 2  VERSION 80 - New level 3, type R (Registered)
<b>10</b> 1004 1090  1099	<b>Road Fleet</b> Fleet Management Services Materials & Parts (Road Fleet) 1090.1001 Materials & Parts (Road Fleet) Materials and Parts (Road Fleet) Entry Level Supplier 1099.1001.SMP Materials and Parts (Road Fleet) Entry Level Supplier	Includes: Rentals Booking Desk, Accident Management & Legal Support for HGV Includes: Fuel and any directly purchased components for vehicle customisation Incorporation from Appendix A VERSION 80 - New level 2 VERSION 80 - New level 3, type R (Registered)
<b>11</b> 1106	<b>Energy &amp; Utilities</b> Energy & Utilities Services 1106.1002 Utilities Cost Management & Reduction	VERSION 74 - AMENDED LEVEL 2 TITLE VERSION 74 - NEW PRODUCT CODE - New Product code to reflect industry requirements
<b>12</b> 1213   1214 1215 1216	<b>Civils</b> Specialist Services (Civils) 1213.1028 Traffic Management/Road Closures 1213.1029 Portable Accommodation Including Site Welfare & Toilet Facilities 1213.1002 to 1213.1029 Specialist Services (Civils) - Access Scaffolding Specialist Services (Civils) - Asbestos Removal Specialist Services (Civils) - CCTV Examination	VERSION 79 - Changed description to 'Specialist Services (Civils) - Abseiling' VERSION 74 - NEW PRODUCT CODE - This code covers the provision of this service in all asset areas  VERSION 74 - NEW PRODUCT CODE - This code covers the provision of this service in all asset areas VERSION 79 - Removed level 3 codes 1002 to 1029 to be under separate level 2 codes from 1214 to 1241 VERSION 79 - New level 2 code to replace level 3 code 1213.1002 VERSION 79 - New level 2 code to replace level 3 code 1213.1003 VERSION 79 - New level 2 code to replace level 3 code 1213.1004

No.	Product Code	Notes Information
1217	Specialist Services (Civils) - Contamination Remediation	VERSION 79 - New level 2 code to replace level 3 code 1213.1005
1218	Specialist Services (Civils) - Diving	VERSION 79 - New level 2 code to replace level 3 code 1213.1006
1219	Specialist Services (Civils) - Drain Clearance & Water Jetting	VERSION 79 - New level 2 code to replace level 3 code 1213.1007
1220	Specialist Services (Civils) - Geophysical Services	VERSION 79 - New level 2 code to replace level 3 code 1213.1008
1221	Specialist Services (Civils) - Geotechnical Services	VERSION 79 - New level 2 code to replace level 3 code 1213.1009
1222	Specialist Services (Civils) - Ground Penetration Radar	VERSION 79 - New level 2 code to replace level 3 code 1213.1010
1223	Specialist Services (Civils) - Grouting	VERSION 79 - New level 2 code to replace level 3 code 1213.1011
1224	Specialist Services (Civils) - Pigeon Control (Perching & Nesting Prevention)	VERSION 79 - New level 2 code to replace level 3 code 1213.1012
1225	Specialist Services (Civils) - Piling	VERSION 79 - New level 2 code to replace level 3 code 1213.1013
1226	Specialist Services (Civils) - Protective Treatments (Including Painting)	VERSION 79 - New level 2 code to replace level 3 code 1213.1014
1227	Specialist Services (Civils) - Scour Investigation	VERSION 79 - New level 2 code to replace level 3 code 1213.1015
1228	Specialist Services (Civils) - Scour Protection	VERSION 79 - New level 2 code to replace level 3 code 1213.1016
1229	Specialist Services (Civils) - Site Investigation	VERSION 79 - New level 2 code to replace level 3 code 1213.1017
1230	Specialist Services (Civils) - Specialist Access (Platforms etc.)	VERSION 79 - New level 2 code to replace level 3 code 1213.1018
1231	Specialist Services (Civils) - Specialist Lifting & Jacking	VERSION 79 - New level 2 code to replace level 3 code 1213.1019
1232	Specialist Services (Civils) - Sprayed Concrete (Including Shotcrete)	VERSION 79 - New level 2 code to replace level 3 code 1213.1020
1233	Specialist Services (Civils) - Surfacing for Level Crossings	VERSION 79 - New level 2 code to replace level 3 code 1213.1021
1234	Specialist Services (Civils) - Temporary Works	VERSION 79 - New level 2 code to replace level 3 code 1213.1022
1235	Specialist Services (Civils) - Thrust Boring & Pipe Jacking	VERSION 79 - New level 2 code to replace level 3 code 1213.1023
1236	Specialist Services (Civils) - Track Support Concrete (Slab Track)	VERSION 79 - New level 2 code to replace level 3 code 1213.1024
1237	Specialist Services (Civils) - Ultrasonic Testing	VERSION 79 - New level 2 code to replace level 3 code 1213.1025
1238	Specialist Services (Civils) - Vibro Compaction	VERSION 79 - New level 2 code to replace level 3 code 1213.1026
1239	Specialist Services (Civils) - Waterproofing	VERSION 79 - New level 2 code to replace level 3 code 1213.1027
1240	Specialist Services (Civils) - Traffic Management/Road Closures	VERSION 79 - New level 2 code to replace level 3 code 1213.1028
1241	Specialist Services (Civils) - Portable Accommodation Including Site Welfare & Toilet Facilities	VERSION 79 - New level 2 code to replace level 3 code 1213.1029
1290	Materials & Parts (Civils)	
1299	1290.1002.SMP Ready Mixed Concrete Materials and Parts (Civils) Entry Level Supplier 1299.1001.SMP Materials and Parts (Civils) Entry Level Supplier	VERSION 79 - New level 3 code, type R (Registered) VERSION 80 - New level 2 VERSION 80 - New level 3, type R (Registered)
<b>13</b>	<b>Telecomms</b>	
1399	Materials and Parts (Telecomms) Entry Level Supplier 1399.1001.SMP Materials and Parts (Telecomms) Entry Level Supplier	VERSION 80 - New level 2 VERSION 80 - New level 3, type R (Registered)
<b>14</b>	<b>Electrification</b>	
1499	Materials and Parts (Electrification) Entry Level Supplier 1499.1001.SMP Materials and Parts (Electrification) Entry Level Supplier	None VERSION 80 - New level 2 VERSION 80 - New level 3, type R (Registered)

No.	Product Code	Notes Information
<b>15</b> 1508 1599	<b>Fixed Infrastructure Plant</b> Depot Plant 1508.1010 Depot Personnel Protection Systems Materials and Parts (Fixed Infrastructure Plant) Entry Level Supplier 1599.1001.SMP Materials and Parts (Fixed Infrastructure Plant) Entry Level Supplier	VERSION 74 - NEW PRODUCT CODE - New Product code to reflect industry requirements VERSION 80 - New level 2  VERSION 80 - New level 3, type R (Registered)
<b>16</b> 1601  1602  1603 1604 1605 1608 1609 1699	<b>Rail Vehicles (Infrastructure)</b> Materials Delivery Fleet 1601.1001 Rail Delivery/Collection Vehicles 1601.1002 Ballast/Spoil Wagons 1601.1003 Other Material/Plant Handling Wagons  Infrastructure Monitoring Fleet 1602.1001 Infrastructure Monitoring Trains  1602.1002 Infrastructure Monitoring On Track Machines 1602.1003 Infrastructure Monitoring Equipment (Operated Separately From the Carrying Vehicle)  Railhead Conditioning Fleet 1603.1001 Specialist Railhead Conditioning Vehicles Multi Purpose Vehicles (MPVs) 1604.1001 Multi Purpose Vehicles (MPVs)  Infrastructure Maintenance & Renewal Fleet 1605.1006 Other On Track Machines Locomotives 1608.1001 Locomotives 1608.1002 Driving Trailers Load Units 1609.1001 Sandite Module 1609.1002 Water Jetting Module 1609.1003 Vegetation Control Module 1609.1004 Cable Module 1609.1005 Other MPV Modules Materials and Parts (Rail Vehicles (Infrastructure)) Entry Level Supplier 1699.1001.SMP Materials and Parts (Rail Vehicles (Infrastructure)) Entry Level Supplier	Includes: Long Welded Rail Train, Rail Delivery Train, Rail Recovery Train, Slinger Wagon, Putler Wagon Includes: Auto-Ballasters, Side Tippers, Box Wagons, Ballast/Spoil Wagons Includes: Fastrols, Other Plant Carrying Wagons, FEA Wagons (incl. RHTT Wagons), Switch & Crossing Carrying Wagons, Rail Head Treatment Train Wagons (not Load Units), Cable Carrier Generator Support Vehicles (Cable Carriers are Load Units)  Includes: NMT, Inspection Saloons, IM Fleet Barrier/Support, Generator Van Vehicles, Structure Gauging Trains, OHL Inspection Vehicles, Ultrasonic Trains & RRV5, Track Recording Coach/Unit, Radio Survey Unit, Radio Survey Coaches, Video Survey Unit Route Learner Unit, Eurail Scout Includes: Emsats  VERSION 74 - AMENDED PRODUCT CODE - Refers to Monitoring equipment operated separately from the carrying vehicle Includes: UGMS  Includes: CI 1XX Sandites & CI 4XX De-Icer Units  Includes: MPV Tranche 1&2 (Not Modules), WCRM MPVs (Not Modules), CTRL MPVs (Not Modules), Geismar Concept Vehicle  Includes: Other OTMs capable of working outside possessions  Includes: Class 31 Locos, Class 43 Locos, Class 73 Locos, Class 86 Locos, Hired in Locos Includes: DBSO (ex Anglia), DVT (ex West Coast)  Includes: RHTT Sandite (Not Wagons), MPV Sandite (Not MPV) Includes: RHTT Water Jetting Modules (Not Wagons), MPV Water Jetting Modules (Not MPVs) Includes: MPV Weedspray Modules (Not MPVs) Includes: Cable Delivery Modules (Not Support Generator Vans) Includes: Ex WCRM Modules VERSION 80 - New level 2  VERSION 80 - New level 3, type R (Registered)

No.	Product Code	Notes Information
17 1701	<b>Plant &amp; Tools</b> In Possession Machines	VERSION 78 - NOTE: The supplier must have a current Plant Operator Licence issued by Network Rail, application form available from Achilles website. DEFINITION - A vehicle that can travel on the road under its own power and also travel on-rail by virtue of a rail wheel guidance system under its own power system. Such vehicles are not allowed to operate, work or travel outside possessions. VERSION 78 - Removed 1701.1001.RAD
	1701.1001 Road Rail Vehicles (RRVs)	DEFINITION - A vehicle that can travel on the road under its own power and also travel on-rail by virtue of a rail wheel guidance system under its own power system. Such vehicles are not allowed to operate, work or travel outside possessions. VERSION 78 - Removed 1701.1001.RAD
	1701.1002 Rail Mounted Maintenance Machines (RMMMs)	DEFINITION - A vehicle that can travel on-rail under its own power system. Such vehicles are not allowed to operate, work or travel outside possessions. VERSION 78 - Removed 1701.1002.RAD
1702	General Plant	
	1702.1001 General Plant (All Operated Plant)	VERSION 74 - AMENDED PRODUCT CODE - Title correction VERSION 78 - Changed 1702.1001.SMP from type A (Auditable) to type S (Scored Evaluation), added 1702.1001.SER type A (Auditable)
	1702.1002 Cranes	VERSION 78 - Changed 1702.1002.SMP from type A (Auditable) to type S (Scored Evaluation), added 1702.1002.SER type A (Auditable)
	1702.1003 Mobile Elevated Access Platforms	VERSION 78 - Changed name from "Road or Rail Mounted Elevated Access Platforms" VERSION 74 - NEW PRODUCT CODE - New Product code to reflect industry requirements VERSION 75 - AMENDED PRODUCT CODE: Changed from type R (Registration) to A (Auditable) VERSION 75 - NEW NOTE: The following restrictions apply in relation to the provision of equipment under 1702.1003.SMP: <ul style="list-style-type: none"> <li>• If the equipment is road/rail capable the provider must also register under 1701.1001.SMP</li> <li>• If the equipment is rail only capable the provider must also register under 1701.1002.SMP</li> <li>• If the equipment provider is also to act as the Operator (see Support Definitions: For Rail Vehicles OPT covers the Driving and Use of rail vehicles in the context of the Train Operations Manual) the equipment provider must also register for 1701.1001.OPT or 1701.1002.OPT as appropriate.</li> </ul> VERSION 78 - Changed 1702.1003.SMP from type A (Auditable) to type S (Scored Evaluation), added 1702.1003.SER type A (Auditable), added 1702.1003.OPT type A (Auditable)
	1702.1004 Provision of Train Operations Competent Person(s)	VERSION 78 - NEW PRODUCT CODE, type R (Registration)
1703	Small Plant	
	1703.1002 Small Plant Including Survey Equipment (Including Cable Detection & Avoidance Tools)	VERSION 74 - AMENDED PRODUCT CODE - Amendment to code to capture specific requirement VERSION 75 - CORRECTED PRODUCT CODE - Moved entry from 'RAD' activity to 'REF' activity
	1703.1003 P-Way Trolleys	VERSION 75 - CORRECTED PRODUCT CODE - Moved entry from 'RAD' activity to 'REF' activity
	1703.1007 Trackside Lighting, Temporary & Permanent	VERSION 74 - NEW PRODUCT CODE - This code covers the provision of this service in all asset areas VERSION 77 - Added 1703.1007.SER, type R
1704	Hand Tools	
	1704.1002 Hand Tools	VERSION 75 - CORRECTED PRODUCT CODE - Moved entry from 'RAD' activity to 'REF' activity
	1704.1003 Signalling Crimping Terminals & Tools	VERSION 75 - CORRECTED PRODUCT CODE - Moved entry from 'RAD' activity to 'REF' activity
1799	Materials and Parts (Plant & Tools) Entry Level Supplier	VERSION 80 - New level 2
	1799.1001.SMP Materials and Parts (Plant & Tools) Entry Level Supplier	VERSION 80 - New level 3, type R (Registered)

No.	Product Code	Notes Information
<b>18</b> 1802  1805	<b>Logistics</b> Rail Haulage  Maintenance Spares	LWRT & Ballast Trains etc. covered under Rail Vehicles (Infrastructure) category VERSION 77 - Added 1802.1003.SER and 1802.1004.SER, type S Covers maintenance spares logistics services provided by Exel
<b>19</b> 1901      1902	<b>Rail Vehicles (Passenger &amp; Freight)</b> Vehicles   1901.1008 Diesel Electric Multiple Units (DEMUs) .SER, SMP, DES, OPT, MRC, REF 1901.1009 Stabling and Storage of Rolling Stock Off Network Rail Managed Infrastructure .SER  Train Operations 1902.1001 Training Simulators  1902.1002 On-Board Train Cleaning  1902.1003 Machine Validated/Smart Rail Tickets 1902.1004 Ticket Issuing Machines  1902.1005 Non-Destructive Testing  1902.1006 Rail Replacement Transport 1902.1007 Train/Vinyl Wrapping 1902.1008 Automatic Passenger Counters 1902.1009 Wifi 1902.1010 Asset Tracking Systems 1902.1011 Calibration  1902.1012 Oil Testing & Monitoring  1902.1013.SER Corrosion Works	Includes: Royal Train Mk2 & Mk 3 NEW NOTE - MRC includes Rail Vehicle Painting VERSION 77 - Added 1901.1006.SER, SMP, DES, OPT, CBD, MRC, REF type S VERSION 77 - Added 1901.1007.SMP, DES, CBD, MRC, REF type S VERSION 81 - Removed all OPT codes, changed all MRC and REF codes from type S (Scored Evaluation) to type A (Auditable)  VERSION 79 - New level 3 code, type S (Scored Evaluation)  VERSION 82 - New level 3 code, type R (Registration)  VERSION 74 -NEW LEVEL 2 - New level 2 code added VERSION 74 -NEW PRODUCT CODE - New Product code to reflect industry requirements VERSION 81 - Added DES code type A (Auditable) and changed SMP and MRC codes from R (Registration) to type A (Auditable) VERSION 74 -NEW PRODUCT CODE - New Product code to reflect industry requirements. Covers train washing services and in carriage cleaning VERSION 74 -NEW PRODUCT CODE - New Product code to reflect industry requirements VERSION 74 -NEW PRODUCT CODE - New Product code to reflect industry requirements VERSION 75 - CORRECTED PRODUCT CODE - Changed 'Ticket Issues Machines' to 'Ticket Issuing Machines' VERSION 74 -NEW PRODUCT CODE - New Product code to reflect industry requirements VERSION 81 - Changed from type R (Registration) to type A (Auditable) VERSION 74 -NEW PRODUCT CODE - New Product code to reflect industry requirements VERSION 74 -NEW PRODUCT CODE - New Product code to reflect industry requirements VERSION 74 -NEW PRODUCT CODE - New Product code to reflect industry requirements VERSION 75 - NEW PRODUCT CODE - New Product code to reflect industry requirements VERSION 75 - NEW PRODUCT CODE - New Product code to reflect industry requirements VERSION 75 - NEW PRODUCT CODE - New Product code to reflect industry requirements VERSION 81 - Changed from type R (Registration) to type A (Auditable) VERSION 75 - NEW PRODUCT CODE - New Product code to reflect industry requirements VERSION 81 - Changed from type R (Registration) to type A (Auditable) VERSION 79 - New level 3 code, type R (Registered) VERSION 81 - Changed from type R (Registration) to type A (Auditable)

No.	Product Code	Notes Information
1990	Rail Vehicles (Passenger & Freight) to type A (Auditable), removed 1009, 1028, 1036, 1061, 1072, 1109 and 1110 1990.1007 Anti-Vibration Products 1990.1009 Automatic Warning Systems - Do Not Select, Product Code Removed 1990.1010 Automatic Warning Systems 1990.1046 Electronic Components 1990.1051 Train Borne Automatic Fire Extinguisher Systems 1990.1056 Fire Extinguishers & Equipment (Portable) 1990.1071 Interior Manually Operated Doors 1990.1077 Morns 1990.1078 Sign Writing, Lettering & Labelling (Including Decals & Small Vinyls)  1990.1082 Glazing Units 1990.1092 ERTMS - European Rail Traffic Management System 1990.1119 Vehicle Surface Coatings (Paint) 1990.1127.SMP Moquette (Seat Covering) 1990.1128.SMP Interior floor coverings	VERSION 81 - Removed most RAD codes, changed several SMP, MRC and REF codes from type S (Scored Evaluation) VERSION 81 - Changed name to 'Anti-Vibration Products including Dampers and Bearers'  VERSION 74 -REMOVED PRODUCT CODE - Do not use. See Note against 1990.1010 VERSION 74 -NEW NOTE - Product code replaces 1990.1009 Incorporation from Appendix A VERSION 74 -AMENDED PRODUCT CODE - Only refers to extinguisher systems built into the train VERSION 74 -AMENDED PRODUCT CODE - Only refers to portable extinguishers VERSION 81 - Changed name to 'Interior Doors' VERSION 81 - Changed name to 'Horns'  VERSION 74 -AMENDED PRODUCT CODE - Title change to clarify content, also see Note against 1990.1119. Large scale train re-painting should be included in 1901.****.MRC or REF VERSION 74 -AMENDED PRODUCT CODE - Now includes all glazing units  VERSION 74 -AMENDED PRODUCT CODE - Title correction VERSION 74 -CLARIFICATION OF CONTENT - Material supply only, see Note against 1990.1078 VERSION 79 - New level 3 code, type R (Registered) VERSION 79 - New level 3 code, type R (Registered)
1999	Materials and Parts (Rail Vehicles (Passengers & Freight)) Entry Level Supplier 1999.1001.SMP Materials and Parts (Rail Vehicles (Passengers & Freight)) Entry Level Supplier	VERSION 80 - New level 2  VERSION 80 - New level 3, type R (Registered)

# Support Definitions for Link-up v.2 Lifecycle Activities



## Activity Abbreviations

Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF

## Activity Titles (& Short Text Descriptions)

CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
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## Activity Definitions

<p>Studies, research and development reports and advice provision.</p> <p>All Consultancy services (engineering and business support) are included within the "Consultancy / Functional Support" category.</p>	<p>The provision of a complete service.</p> <p>This applies only where there is no breakdown into the lifecycle activities of Design (DES), Building/Installation/ Testing (CBD, TCD, DEM, RAD) or Support/Maintain (MRC, REF).</p>	<p>The supply of products (materials, parts, plant or equipment).</p> <p>This applies where products are supplied as part of a wider service including other lifecycle activities (DES, CBD etc). Where only products are supplied this is covered by the "Materials and Parts" category within the appropriate asset category.</p>	<p>The provision of outline or detailed design services.</p> <p><b>Note:</b> For "Signalling" this covers both scheme and detail design and encompasses the design process as defined in signalling engineering standard GK/RT0207 - Signal Design: Production.</p>	<p>The operation of plant including drivers &amp; operators of ancillary equipment.</p> <p>'OPT' is applicable only to the "Rail Vehicle (Infrastructure)", "Plant and Tools" and "Rail Vehicle (Passenger and Freight)" categories.</p>	<p>The undertaking of physical construction / installation work 'on-site'.</p> <p>This applies to work being carried out both on and off the railway infrastructure and includes construction sites and depots.</p>	<p>The testing, commissioning and decommissioning of site construction / installation work.</p> <p>This includes the use of calibrated test equipment.</p>	<p>The demolition of buildings/structures, equipment or plant.</p>	<p>The physical removal and/or disposal of assets including materials and parts.</p>	<p>The provision of maintenance and support services including on site repair/cleaning.</p>	<p>Refurbishment of components, plant and equipment undertaken 'off-site'</p> <p><b>Note:</b> For Buildings this includes overall refurbishment.</p>
<b>For Rail Vehicles:</b>										
	<p>Suppliers in this Product Group may supply machines for use in conjunction with their other services and./ or for hire to 3rd parties.</p>	<p>Suppliers in this product group may supply machines for ownership.</p>		<p>Suppliers in this product group may manage operations of plant within engineering possessions. A licence to do so must be obtained from Network Rail (application form available from Achilles website)</p>					<p>Suppliers listed in this product group may maintain plant for themselves or on behalf of others.</p>	<p>Suppliers listed in this product group may refurbish or overhaul plant for themselves or on behalf of others.</p>



# 01 Signalling

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>0101</b>	<b>Train Detection Systems</b>											
1001	Track Circuits (including Level Crossings)			S	A		A	A		S	A	A
1002	Track Circuit Interrupters			S	A		A	A		S	A	A
1003	Axle Counters (including Level Crossings)			S	A		A	A		S	A	A
1004	Treadles (including Level Crossings)			S	A		A	A		S	A	A
<b>0102</b>	<b>Lineside Signals &amp; Indicators</b>											
1001	Colour Light Signals			S	A		A	A		S	A	A
1002	Banner Signals			S	A		A	A		S	A	A
1003	Draw Ahead Signals			S	A		A	A		S	A	A
1004	Ground Position Light Signals			S	A		A	A		S	A	A
1005	Signal Lamps (including LEDs) & Lamp Holders			S	A		A	A		S	A	A
1006	Signal Lenses			S	A		A	A		S	A	A
1007	Points Indicators			S	A		A	A		S	A	A
1008	Right Away/Close Door Indicators (RA/CD)			S	A		A	A		S	A	A
1009	Off Indicators			S	A		A	A		S	A	A
1010	Train Ready To Start (TRTS)			S	A		A	A		S	A	A
1011	Marker Posts - Shunt & SPAD Indicators			S	A		A	A		S	A	A
<b>0103</b>	<b>Points Machines - Electric &amp; Hydraulic</b>											
1001	HPSS			S	A		A	A		S	A	A
1002	Clamplock Points			S	A		A	A		S	A	A
1003	Point Machines			S	A		A	A		S	A	A
1004	Mechanical Backdrive			S	A		A	A		S	A	A
1005	Powerlink Backdrive			S	A		A	A		S	A	A
1006	SO (Hydraulic Backdrive)			S	A		A	A		S	A	A
<b>0104</b>	<b>Staff Protection Systems - Permanent</b>											
1001	Patrolman Switch			S	A		A	A		S	A	A
1002	ATWS			S	A		A	A		S	A	A



# 01 Signalling

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>0105</b>	<b>Interlocking Systems - Excluding Mechanical</b>											
1001	Route Relay Interlocking Free Wired Both Yellow Book & Western Region			S	A		A	A		S	A	A
1002	West Pac 1,2,3,4			S	A		A	A		S	A	A
1003	GEC Geographical			S	A		A	A		S	A	A
1004	SSI			S	A		A	A		S	A	A
1005	SIMS W			S	A		A	A		S	A	A
1006	Ansaldo			S	A		A	A		S	A	A
<b>0106</b>	<b>Control Systems</b>											
1001	Signal Control Panel NX			S	A		A	A		S	A	A
1002	Signal Control Panel - One Switch NX			S	A		A	A		S	A	A
1003	VDU Based Systems			S	A		A	A		S	A	A
1004	IECC Signal Control & Indication Equipment			S	A		A	A		S	A	A
1005	RETB Signal Control & Indication Equipment			S	A		A	A		S	A	A
<b>0107</b>	<b>Train Describers</b>											
1001	Train Describers (Mechanical)			S	A		A	A		S	A	A
1002	Train Describers (Electronic)			S	A		A	A		S	A	A
<b>0108</b>	<b>Level Crossings</b>											
1001	Level Crossing Controls			S	A		A	A		S	A	A
1002	Level Crossing Mechanical Equipment e.g. Booms & Barriers			S	A		A	A		S	A	A
1003	Level Crossing Warning Devices			S	A		A	A		S	A	A
1004	Light Units/Wig Wags			S	A		A	A		S	A	A
1005	Audible Devices - Bells			S	A		A	A		S	A	A
1006	Signage			S	A		A	A		S	A	A
1007	Predictor (New Level Crossing Train Detection System)			S	A		A	A		S	A	A



## 01 Signalling

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>0109</b>	<b>Power Supplies</b>											
1001	Chargers for Signalling Equipment			S	A		A	A		S	A	A
1002	Batteries			S	A		A	A		S	A	A
1003	Transformers & Transformer Rectifiers			S	A		A	A		S	A	A
1004	Point T/J (Transformer Rectifiers)			S	A		A	A		S	A	A
1005	Earth Leakage Detectors			S	A		A	A		S	A	A
1006	U.P.S.			S	A		A	A		S	A	A
<b>0110</b>	<b>Mechanical Signalling &amp; Interlocking</b>											
1001	Ground Frames Manual			S	A		A	A		S	A	A
1002	Ground Frames Powered			S	A		A	A		S	A	A
1003	Lever Frames (Mechanical & Electro Mechanical)			S	A		A	A		S	A	A
1004	Semaphore Signals			S	A		A	A		S	A	A
1005	Mechanical & Fabricated Equipment			S	A		A	A		S	A	A
1006	Block Instruments			S	A		A	A		S	A	A
1007	Token Instruments			S	A		A	A		S	A	A
<b>0111</b>	<b>Train Protection systems</b>											
1001	ATP Equipment			S	A		A	A		S	A	A
1002	AWS Track Equipment			S	A		A	A		S	A	A
1003	TPWS & Associated Equipment			S	A		A	A		S	A	A
1004	Tilt Authorisation & Speed Supervision Equipment			S	A		A	A		S	A	A
<b>0112</b>	<b>Signalling Transmission</b>											
1001	Reed FDM Vital			S	A		A	A		S	A	A
1002	Reed FDM Non Vital			S	A		A	A		S	A	A
1003	TDM			S	A		A	A		S	A	A
1004	Signalling Cable			S	A		A	A		S	A	A



## 01 Signalling

		Service		Product	Design	Operate	Building, Installation and Testing			Support, Maintain		
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>0113</b>	<b>Event Logging &amp; Condition Monitoring</b>											
1001	Condition Monitoring			S	A		A	A		S	A	A
1002	Electronic Digital System Event Loggers			S	A		A	A		S	A	A
1003	Voltage Free Relay Event Loggers			S	A		A	A		S	A	A
<b>0185</b>	<b>Contingent Labour (Signalling)</b>											
1001	Contingent Labour (Signalling) - Sentinel Registered		A									
1002	Contingent Labour (Signalling) - Non Sentinel Registered		A									
<b>0190</b>	<b>Materials &amp; Parts (Signalling)</b>											
1001	Materials & Parts (Signalling)			S								
<b>0199</b>	<b>Materials &amp; Parts (Signalling) Entry Level Supplier</b>											
1001	Materials & Parts (Signalling) Entry Level Supplier			R								



02 IT

		Service		Product	Design	Operate	Building, Installation and Testing			Support, Maintain		
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>0201</b>	<b>Application Development</b>											
1001	Application Development				R		R	R		R	R	
<b>0202</b>	<b>System Integration</b>											
0101	System Integration				R		R	R		R	R	
<b>0203</b>	<b>IT Infrastructure Services - Enterprise Operations</b>											
1001	IT Infrastructure Services - Enterprise Operations				R		R	R		R	R	
1002	Airline-Oriented Distribution				R		R	R		R	R	
<b>0204</b>	<b>IT Infrastructure Services - Service Desk</b>											
1001	IT Infrastructure Services - Service Desk		R									
1002	IT Infrastructure Services - Call Centre		R									
<b>0205</b>	<b>IT Infrastructure Services - Network Management</b>											
1001	IT Infrastructure Services - Network Management		R									
<b>0206</b>	<b>IT Infrastructure Services - Application Management</b>											
1001	IT Infrastructure Services - Application Management		R									
<b>0207</b>	<b>IT Infrastructure Services - Security/Audit</b>											
1001	IT Infrastructure Services - Security/Audit		R									
<b>0208</b>	<b>Business Voice/Data Communications</b>											
1001	Fixed Voice Communication				R		R	R		R	R	
1002	Mobile Voice Communication				R		R	R		R	R	
1003	Broadband Data Communication				R		R	R		R	R	
1004	Mobile Data Communication				R		R	R		R	R	
<b>0291</b>	<b>Materials &amp; Parts (IT Hardware)</b>											
1001	Server Environment			R						R		
1002	Desktop Environment			R						R		
1003	Audio Visual Equipment			R								



**02 IT**

		Service		Product	Design	Operate	Building, Installation and Testing			Support, Maintain		
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>0292</b>	<b>Materials &amp; Parts (IT Software)</b>											
1001	Off The Shelf Software			R								
1002	Bespoke Software			R								
<b>0293</b>	<b>Materials &amp; Parts (IT Consumables)</b>											
1001	Materials & Parts (IT Consumables)			R								
<b>0299</b>	<b>Materials and Parts (IT) Entry Level Supplier</b>											
1001	Materials and Parts (IT) Entry Level Supplier			R								



# 03 Track

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>0301</b>	<b>Plain Line Track</b>											
1001	Plain Line			S	A		A	A		A	A	A
1002	Plain Line (Absolute Geometry)			S	A		A	A		A	A	A
1003	Gauge Measurement (Discrete Restrictions)			S	A		A	A		A	A	A
1004	Gauge Measurement (Tunnels)			S	A		A	A		A	A	A
1005	Track on Longitudinal Timbers			S	A		A	A		A	A	A
1006	Direct Fastening Track Systems (e.g. Slab Track/Viper)			S	A		A	A		A	A	A
1007	Track Subgrade Investigation		S									
<b>0302</b>	<b>Switches &amp; Crossings</b>											
1001	Switches & Crossings			S	A		A	A		A	A	A
1002	Switches & Crossings (Absolute Geometry)			S	A		A	A		A	A	A
1003	Switches & Crossings (Modular Systems)			S	A		A	A		A	A	A
1004	S&C Subgrade Investigation		S									
<b>0303</b>	<b>Track Drainage</b>											
1001	Track Drainage			S	A		A	A		A	A	
1002	Track Drainage (Re-Lining & Repair)			S	A		A	A		A	A	
<b>0304</b>	<b>Infrastructure Fences, Barriers &amp; Boundary Gates</b>											
1001	Concrete Fences			S	S		S			S	S	
1002	Timber Fences			S	S		S			S	S	
1003	Metal Fences			S	S		S			S	S	
1004	Plastic Fences			S	S		S			S	S	
1005	Boundary Gates			S	S		S			S	S	
1006	Level Crossing Stiles, Gates & Barriers			S	S		S			S	S	
1007	Safety Barriers & Restraints			S	S		S			S	S	
1008	Noise Barriers			S	S		S			S	S	
1009	Acoustic Linings			S	S		S			S	S	
1010	Absorptive Barriers			S	S		S			S	S	
1011	Reflective Barriers			S	S		S			S	S	
1012	Access Way & Steps			S	S		S			S	S	



# 03 Track

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>0305</b>	<b>Rail Adhesion Services</b>											
1001	Rail Lubrication Applicators			S	S		A			S	A	
1002	Rail Grinding (Non Train-Bourne)		A									
<b>0306</b>	<b>Rail Conditioning Services</b>											
1001	Thermic Welding		A									
1002	Arc Welding		A									
1003	Flash Butt Welding		A									
1004	Rail Stressing		A									
1005	Stress Assessment (Verse Testing)		A									
1006	Ultrasonic Testing (Non Train-Bourne)		A									
<b>0385</b>	<b>Contingent Labour (Track)</b>											
1001	Contingent Labour (Track) - Sentinel Registered		A									
1002	Contingent Labour (Track) - Non Sentinel Registered		A									
<b>0391</b>	<b>Materials &amp; Parts (Rail)</b>											
1001	Materials & Parts (Rail)			S								
<b>0392</b>	<b>Materials &amp; Parts (S &amp; C Units)</b>											
1001	Materials & Parts (S & C Units)			S								
<b>0393</b>	<b>Materials &amp; Parts (Sleepers)</b>											
1001	Materials & Parts (Sleepers)			S								
<b>0394</b>	<b>Materials &amp; Parts (Track Support)</b>											
1001	Materials & Parts (Track Support)			S								
<b>0395</b>	<b>Materials &amp; Parts (Troughing)</b>											
1001	Materials & Parts (Troughing)			S								
<b>0396</b>	<b>Materials &amp; Parts (Ancillary Track Related)</b>											
1001	Materials & Parts (Ancillary Track Related)			S								
1002	Detonators (Track Protection)			A						A		



# 03 Track

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
0399	<b>Materials and Parts (Track) Entry Level Supplier</b>											
1001	Materials and Parts (Track) Entry Level Supplier			R								



## 04 Consultancy/Functional Support

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>0401</b>	<b>Business Consulting</b>											
1001	Translation		R									
1002	Management Consultancy	R										
<b>0402</b>	<b>Civil Engineering</b>											
1001	Civil Engineering Consultancy	S										
1002	Development & Review of Civil Engineering Standards		S									
1003	Highway Engineering	S										
<b>0403</b>	<b>Commercial Services</b>											
1001	Estimating		R									
1002	Pre Contract Commercial Management		R									
1003	Post Contract Commercial Management		R									
1004	Civils & Track Estimating		R									
1005	Estate/Buildings Estimating		R									
1006	Claims		R									
1007	Supplier Qualification		R									
<b>0404</b>	<b>Electrification</b>											
1001	Electrification Consultancy	S										
1002	Development & Review Electrification Standards		S									
<b>0405</b>	<b>Environment</b>											
1001	General Environmental Consultancy	S										
1002	Biodiversity & Ecological Studies	S										
1003	Environmental Site Investigation/Feasibility Studies	S										
1004	Environmental Impact Assessment/TWA/ Public Consultation	S										
1005	Sustainability Appraisals/BREAM	S										
1006	Waste Management Studies/License Applications	S										
1007	Noise & Vibration Studies	S										
1008	Water Quality & Pollution Studies	S										
1009	Climate Change & Air Quality Studies	S										
1010	Environmental Management Systems & Auditing	S										



## 04 Consultancy/Functional Support

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>0406</b>	<b>Financial</b>											
1001	Loss Adjustment Claims		R									
1002	Insurance Cover		R									
1003	Insurance Brokerage		R									
1004	Insurance Brokers Fees		R									
1005	Debt Recovery		R									
1006	Auditing & Book Keeping		R									
1007	Business Management		R									
1008	Cash in Transit		R									
1009	Banking/Investment		R									
1010	Credit References		R									
1011	Factors		R									
1012	Stocktaking/Asset Verification & Management		R									
1013	Railway Policing Services		R									
1014	Financial Services		R									
<b>0407</b>	<b>Fixed Infrastructure Plant</b>											
1001	Fixed Infrastructure Plant Consultancy	S										
1002	Development & Review of Fixed Infrastructure Plant Standards		S									
<b>0408</b>	<b>Human Resources</b>											
1001	Relocation		R									
1002	Outplacement		R									
1003	Employee Benefit Schemes		R									
1004	Long Service Awards		R									
1005	Private Medical Insurance		R									
1006	Employee Assistance		R									
1007	Payroll Services		R									
1008	Safeguarded Travel		R									
1009	Pensions		R									
1010	Medicals & Drug Testing		R									



## 04 Consultancy/Functional Support

		Service		Product	Design	Operate	Building, Installation and Testing			Support, Maintain		
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>0409</b>	<b>IT</b>											
1001	IT Consultancy	R										
1002	Development & Review of IT Standards		R									
<b>0410</b>	<b>Land &amp; Property</b>											
1001	Auctions		R									
1002	Valuation Advice		R									
1003	General Property Agents		R									
1004	Service Charge Management		R									
1005	Archaeological Services		R									
1006	Dilapidations		R									
1007	Town Planning		R									
1008	Land Surveying		R									
1009	Operational Property Consultancy	R										
<b>0411</b>	<b>Legal</b>											
1001	General Corporate Legal Services		R									
1002	Litigation		R									
1003	Parliamentary Agents		R									
1004	Statutory Requirement		R									
1005	Property Related		R									
1006	Bailiffs		R									
1007	Shareholder Services		R									
1008	Council's Fees		R									
<b>0412</b>	<b>Media</b>											
1001	Advertising		R									
1002	Corporate Identity (Logos, Branding & Graphics)		R									
1003	Event Management		R									
1004	Photography		R									



## 04 Consultancy/Functional Support

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
1005	Promotional Materials Including Sales Promos		R									
1006	Publishing		R									
1007	Films/Videos		R									
1008	Public Affairs		R									
1009	Modelling		R									
1010	Screen & Vinyl Printing		R									
1011	Signage		R									
1012	Direct Marketing Database Management		R									
1013	Research & Monitoring		R									
1014	Exhibitions		R									
1015	Sponsorship		R									
1016	E-Media Design		R									
1017	Copyrighting Print		R									
1018	Media Call Centre		R									
1019	Print Management Services		R									
<b>0413</b>	<b>Occupational Health &amp; Safety</b>											
1001	Occupational Health Consultancy	S										
1002	Occupational Safety Consultancy	S										
1003	Psychological Advice		R									
1004	Medical Screening & Surveillance		A									
1005	Alcohol & Drugs Testing		A									
1006	Company Doctor Service		R									
1007	Workplace Noise/Vibration Monitoring & Assessment		A									
1008	Workplace Environment Monitoring & Assessment		A									
1009	First Aid		S									



## 04 Consultancy/Functional Support

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>0414</b>	<b>Operational Planning</b>											
1001	Assessment of Infrastructure Options	R										
1002	Capacity Modelling	R										
1003	Network Optioneering	R										
1004	Operational Planning		R									
1005	Peak Load Management		R									
1006	Rail Economics	R										
1007	Strategic Business Studies	R										
1008	Timetable Optioneering	R										
1009	Timetable Simulation	R										
1010	Train Performance Simulation	R										
<b>0415</b>	<b>Plant &amp; Tools</b>											
1001	Plant Consultancy	S										
1002	Development & Review of Plant Standards		S									
<b>0416</b>	<b>Project Management</b>											
1001	Project Management (Including Clerk of Works)		S									
1002	Programme Management		S									
1003	Project Planning		S									
<b>0417</b>	<b>Quality Management</b>											
1001	Quality Audit		S									
1002	Quality Management Systems		S									
1003	Quality Certification		S									
<b>0418</b>	<b>Building</b>											
1001	Building Consultancy Including Architects	S										
1002	Development & Review of Building Standards		S									
<b>0419</b>	<b>Rail Vehicles (Infrastructure)</b>											
1001	Rail Vehicles (Infrastructure) Consultancy	S										
1002	Development & Review of Rail Vehicle (Infrastructure) Standards		S									



## 04 Consultancy/Functional Support

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>0420</b>	<b>Recruitment Services</b>											
1001	Secretarial		R									
1002	Finance		R									
1003	Information Management		R									
1004	Technical		R									
1005	Commercial		R									
1006	Project Management		R									
1007	Safety		R									
1008	Commercial Property		R									
1009	Maintenance Staff		R									
1010	Executive Search & Selection		R									
1011	HR		R									
1012	Government & Corporate Affairs		R									
1013	Legal		R									
1014	Hotel & Leisure Services		R									
1015	Planning & Estimating		R									
1016	Risk & Value		R									
1017	Six Sigma		R									
1018	Design & Architect Services		R									
1019	Strategic Change & Analysis		R									
<b>0421</b>	<b>Research &amp; Development</b>											
1001	Acoustics	R										
1002	Scientific & Laboratory Services		R									
1003	Product Reliability	R										
1004	Pedestrian Simulation	R										
1005	Ergonomics & Human Factors	R										
1006	Engineering R&D	R										
1007	Weather Monitoring		R									



## 04 Consultancy/Functional Support

		Service		Product	Design	Operate	Building, Installation and Testing			Support, Maintain		
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>0422</b>	<b>Risk Management</b>											
1001	Business/Strategic Risk		S									
1002	Project Risk		S									
1003	Safety Risk		A									
1004	Fire Risk		A									
<b>0423</b>	<b>Safety Management</b>											
1001	Railway Safety Consultancy	S										
1002	Construction Safety Consultancy	S										
1003	Development & Review of Safety Standards		S									
1004	Authorisation/Certification		S									
1005	Submissions to HMRI/ORR		S									
1006	Accident/Incident Investigation		S									
1007	Safety Management System Review		S									
1008	Safety Audit		S									
1009	Fire Protection Consultancy	S										
1010	Competence Management		S									
<b>0424</b>	<b>Signalling</b>											
1001	Signalling Consultancy	S										
1002	Control Tables/Reports	S										
1003	Layout Risk Modelling	S										
1004	Level Crossing Ground Plans	S										
1005	Signal Sighting		S									
1006	Development & Review of Signalling Standards		S									
<b>0425</b>	<b>Telecomms</b>											
1001	Telecomms Consultancy	S										
1002	Telecomms Technical Evaluation	S										
1003	Development & Review of Telecomms Standards		S									



## 04 Consultancy/Functional Support

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>0426</b>	<b>Track</b>											
1001	Track Consultancy	S										
1002	Development & Review of Track Standards		S									
<b>0427</b>	<b>Training (Business &amp; Management)</b>											
1001	Management & Leadership Skills		R									
1002	Project Management Training		R									
1003	Business Skills		R									
1004	Education Programmes		R									
<b>0428</b>	<b>Training (Health, Safety &amp; Environment)</b>											
1001	Track Safety Training		R									
1002	Health, Safety & Environment Training		S									
<b>0429</b>	<b>Training (Information Technology)</b>											
1001	Desktop User Software Training		R									
1002	Software Development Training		R									
1003	Other IT Business Systems Training		R									
<b>0430</b>	<b>Training (Railway Skills)</b>											
1001	Railway Operations Training		S									
1002	Stations Operations Training		S									
1003	Infrastructure Engineering Training		S									
<b>0431</b>	<b>Value Management</b>											
1001	Value Management		S									
<b>0432</b>	<b>Provision of Audit Services</b>											
1001	Provision of Link-up Audit Services		A									
<b>0433</b>	<b>Rail Vehicles (Passenger &amp; Freight)</b>											
1001	Rail Vehicle (Passenger & Freight) Consultancy	R										



**05 Travel  
& Accommodation**

		Service		Product	Design	Operate	Building, Installation and Testing			Support, Maintain		
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>0501</b>	<b>Air &amp; Sea Travel</b>											
1001	Air Travel		R									
1002	Sea Travel		R									
<b>0502</b>	<b>Road Travel (Including Taxis &amp; Chauffeurs)</b>											
1001	Taxis		R									
1002	Chauffeurs		R									
<b>0503</b>	<b>Rail Travel</b>											
1001	Rail Travel		R									
<b>0504</b>	<b>Accommodation</b>											
1001	Hotels		R									
1002	Seminars		R									
1003	Conferences		R									
<b>0505</b>	<b>Booking Services</b>											
1001	Booking Services		R									



## 06 Facilities & Property Management

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>0601</b>	<b>General Building Management</b>											
1001	General Building Management		R									
1002	Portable Appliance Testing		R									
<b>0602</b>	<b>Cleaning</b>											
1001	Contract Cleaning Services (Office, Station & Depot)		R									
1002	Specialist Cleaning (Restricted Access)		S									
1003	Laundry & Processing Services		R									
<b>0603</b>	<b>Security</b>											
1001	Security Services		S									
<b>0604</b>	<b>Fire Services</b>											
1001	Fire Services		S									
<b>0605</b>	<b>Waste Management</b>											
1001	Waste Disposal - Hazardous/Toxic		A									
1002	Waste Disposal - Non Hazardous & Non Toxic		S									
1003	Skips		S									
1004	Recycling		S									
<b>0606</b>	<b>Food &amp; Catering</b>											
1001	Food & Catering		R									
<b>0607</b>	<b>Archiving</b>											
1001	Archiving		R									
<b>0608</b>	<b>Reprographics &amp; Printing</b>											
1001	Reprographics & Printing		R									
<b>0609</b>	<b>Distribution Services</b>											
1001	Courier Services		R									
1002	Mail Services		R									
<b>0610</b>	<b>Garden Services/Plants</b>											
1001	Garden Services/Plants		R									



## 06 Facilities & Property Management

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>0611</b>	<b>Station Operational Services</b>											
1001	Customer Services		R									
1002	Photo Booths		R									
<b>0612</b>	<b>Car Parking Services</b>											
1001	Car Parking Services		R									



## 07 Infrastructure Support

		Service		Product	Design	Operate	Building, Installation and Testing			Support, Maintain		
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>0701</b>	<b>Possession Management Service</b>											
1001	Possession Management (SPICOP, PICOP & Possession Support Staff)		<b>A</b>									
<b>0702</b>	<b>Trackworker Protection</b>											
1001	On Track Protection & Warning Services (PC, ES, COSS, Site Warden, Auxiliary Staff, ATWS Operator, Lookout & Temporary Automatic Warning Systems)		<b>A</b>									
1002	Machine/Crane Controllers		<b>A</b>									
1003	Electrical Isolation Staff (DC Conductors)		<b>A</b>									
1004	Electrical Isolation Staff (OHLE)		<b>A</b>									
1005	Train/OTM Drivers as Route Conductors		<b>S</b>									
<b>0703</b>	<b>Graffiti Removal</b>											
1001	Graffiti Removal (On Network Rail Controlled Infrastructure)		<b>S</b>									
1002	Graffiti Removal (Off Network Rail Controlled Infrastructure)		<b>S</b>									
<b>0704</b>	<b>Leaf Fall &amp; Vegetation Clearance</b>											
1001	Lineside Tree & Scrub Clearance		<b>A</b>									
1002	Vegetation Management (On Network Rail Controlled Infrastructure)		<b>A</b>									
1003	Vegetation Management (Off Network Rail Controlled Infrastructure)		<b>A</b>									
<b>0705</b>	<b>Weed Killing</b>											
1001	Weed Killing (On Network Rail Controlled Infrastructure)		<b>A</b>									
1002	Weed Killing (Off Network Rail Controlled Infrastructure)		<b>A</b>									



## 07 Infrastructure Support

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>0706</b>	<b>Pollution Services</b>											
1001	Pollution Services		R									
<b>0707</b>	<b>Pest Control</b>											
1001	Pest Control (On Network Rail Controlled Infrastructure)		A									
1002	Pest Control (Off Network Rail Controlled Infrastructure)		A									
<b>0708</b>	<b>Fatality Management</b>											
1001	Fatality Management		R									
<b>0709</b>	<b>Drainage Clearance</b>											
1001	Drainage Clearance (On Network Rail Controlled Infrastructure)		A									
1002	Drainage Clearance (Off Network Rail Controlled Infrastructure)		A									
<b>0710</b>	<b>Litter Clearance</b>											
1001	Litter Clearance (On Network Rail Controlled Infrastructure)		S									
1002	Litter Clearance (Off Network Rail Controlled Infrastructure)		S									
<b>0711</b>	<b>Scrap Clearance</b>											
1001	Scrap Clearance (On Network Rail Controlled Infrastructure)		S									
1002	Scrap Clearance (Off Network Rail Controlled Infrastructure)		S									
<b>0712</b>	<b>Fly Tipping Removal</b>											
1001	Fly Tipping Removal (On Network Rail Controlled Infrastructure)		S									
1002	Fly Tipping Removal (Off Network Rail Controlled Infrastructure)		S									



## 07 Infrastructure Support

		Service		Product	Design	Operate	Building, Installation and Testing			Support, Maintain		
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>0713</b>	<b>Animal Management</b>											
1001	Animal Management (On Network Rail Controlled Infrastructure)		S									
1002	Animal Management (Off Network Rail Controlled Infrastructure)		S									



## 08 Building Works

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>0801</b>	<b>Substructure &amp; Superstructure</b>											
1001	Foundations (Piled)			S	A		A		A	S	A	
1002	Foundations (Conventional)			S	A		A		A	S	A	
1003	Steel Frame			S	A		A		A	S	A	
1004	Concrete Frame			S	A		A		A	S	A	
1005	Timber Frame			S	A		A		A	S	A	
<b>0802</b>	<b>Building Work</b>											
1001	Roofing			S	A		A		A	S	A	S
1002	Stairs			S	S		S		A	S	S	S
1003	External Walls			S	A		A		A	S	A	A
1004	Windows & External Doors			S	S		S		A	S	S	S
1005	Internal Walls & Partitions			S	S		S		A	S	S	S
1006	Internal Doors			S	S		S		A	S	S	S
1007	Internal Finishes (Wall, Floor & Ceiling)			S	S		S		A	S	S	S
1008	Fittings & Furnishings			S	S		S		A	S	S	S
1009	External Works (Paving & Landscaping)			S	S		S		A	S	S	S
1010	External Works (Drainage, Including Surface, Foul & Sewerage Treatment)			S	A		A		A	S	A	A
1011	Minor Building Work (Including Ancillary Buildings & Alterations to Existing Buildings)			S	A		A		A	S	A	A
<b>0803</b>	<b>Building Services</b>											
1001	Sanitary Appliances & Disposal Installations			S	S		S	S		S	S	
1002	Water Installations			S	S		S	S		S	S	
1003	Space Heating & Air Treatment (Central & Local)			S	S		S	S		S	S	
1004	Forced Ventilation Systems			S	A		A	A		S	A	
1005	Electrical Installations			S	A		A	A		S	A	
1006	Gas Installations			S	A		A	A		S	A	



## 08 Building Works

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
1007	Protective Installations			S	A		A	A		S	A	
1008	Communications Installations			S	S		S	S		S	S	
1009	Special Installations (Including Window Cleaning Cradles, WaterTreatment Systems, Refrigeration)			S	A		A	A		S	A	
<b>0804</b>	<b>Specialist Services</b>											
1001	Canopies (Stations & Depots)			S	S		S		S	S	S	S
1002	Major Station & Concourse Roofs			S	S		S		S	S	S	S
1003	Specialist Doors & Windows			S	S		S			S	S	
1004	Roller Shutters & Security Grills			S	S		S			S	S	S
1005	Ticket Barriers			S	S		S	S		S	S	S
1006	Turnstiles			S	S		S	S		S	S	S
1007	Steeplejack Services		A									
1008	Exhaust Extraction			S	S		S	S		S	S	S
1009	Modular Buildings & REBs (For Equipment Installation)			S	S		S	S		S	S	S
<b>0805</b>	<b>Shop Fitting</b>											
1001	Shop Fitting		S									
<b>0806</b>	<b>Lifts &amp; Escalators</b>											
1001	Lifts			S	S		A	A		A	A	A
1002	Escalators			S	S		A	A		A	A	A
<b>0807</b>	<b>Operational Walkways &amp; Platforms</b>											
1001	Platforms Including Copers, Paving & Tarmac			S	A		A		A	A	A	
1002	Platform Face Walls			S	A		A		A	A	A	
1003	Modular Platforms Including Trestle			S	A		A		A	A	A	
1004	Raised Walkways			S	A		A			A	A	
1005	Authorised Walking Routes & Access Points			S	A		A			A	A	
1006	Paths & Safe Cess			S	A		A			A	A	



## 08 Building Works

		Service		Product	Design	Operate	Building, Installation and Testing			Support, Maintain		
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>0808</b>	<b>Hardstandings &amp; Roadways</b>											
1001	Road & Pathway Dressings			S	S		S			S	S	
1002	Car & Cycle Parks			S	S		S			S	S	
1003	Roadways			S	S		S			S	S	
1004	User & Footpath Crossing Surfacing			S	A		A			A	A	
<b>0885</b>	<b>Contingent Labour (Building Works)</b>											
1001	Contingent Labour (Building Works) - Sentinel Registered		A									
1002	Contingent Labour (Building Works) - Non Sentinel Registered		A									
<b>0890</b>	<b>Materials &amp; Parts (Building Works)</b>											
1001	Materials & Parts (Building Works)			R								
<b>0899</b>	<b>Materials and Parts (Building Works) Entry Level Supplier</b>											
1001	Materials and Parts (Building Works) Entry Level Supplier			R								



## 09 Staff Equipment & Facilities/Property Supplies

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>0901</b>	<b>Furniture &amp; Ancillary Equipment</b>											
1001	Office Furniture			R								
1002	Other Furniture			R								
1003	Ancillary Items			R								
<b>0902</b>	<b>Stationery, Books &amp; Magazines</b>											
1001	Stationery, Books & Magazines			R								
<b>0903</b>	<b>Kitchen &amp; Domestic Equipment (Including White Goods)</b>											
1001	Kitchen & Domestic Equipment (Including White Goods)			R								
<b>0904</b>	<b>Uniform Clothing</b>											
1001	Uniform Clothing			R								
<b>0905</b>	<b>PPE (Including Footwear)</b>											
1001	PPE (Including Footwear)			S								
<b>0906</b>	<b>Electrical Equipment (Including TV, DVD/VCR, Shredders)</b>											
1001	Electrical Equipment (Including TV, DVD/VCR, Shredders)			R								
<b>0907</b>	<b>Prescribed Operational Equipment</b>											
1001	Timber Products (Including Brake Sticks)			S								
1002	Wooden Handle Staves			S								
1003	Padlocks & Associated Fittings			S								
1004	Locks & Latches			S								
1005	Batteries			S								
1006	Horns & Whistles			S								
1007	Lamps & Spares			S								
1008	Flags			S								
1009	Lineside Signs (Including Signalling, Electrification & Track Datum Plates)			S								
1010	Other Prescribed Operational Equipment			S								



## 09 Staff Equipment & Facilities/Property Supplies

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>0908</b>	<b>Chemicals, Coatings &amp; Lubricants</b>											
1001	Chemicals, Coatings & Lubricants			R								
<b>0909</b>	<b>Janitorial Supplies</b>											
1001	Janitorial Supplies			R								
<b>0910</b>	<b>Medical &amp; First Aid Equipment</b>											
1001	Medical & First Aid Equipment			S								
<b>0911</b>	<b>Fire Safety Accessories &amp; Equipment</b>											
1001	Fire Safety Accessories & Equipment			S								
1002	Fire Safety, Detection & Alarm Systems			S								
<b>0912</b>	<b>Security Equipment (Alarms etc.)</b>											
1001	Security Equipment (Alarms etc.)			S								
<b>0913</b>	<b>Hardware (Including Signage, Locks &amp; Lamps)</b>											
1001	Hardware (Including Signage, Locks & Lamps)			S								
<b>0990</b>	<b>Materials &amp; Parts (Ancillary Staff Equipment/Facilities Supplies)</b>											
1001	Materials & Parts (Ancillary Staff Equipment/Facilities Supplies)			R								
1002	Station & Building Signs			S								
<b>0999</b>	<b>Materials and Parts (Staff Equipment &amp; Facilities/Property Supplies) Entry Level Supplier</b>											
1001	Materials and Parts (Staff Equipment & Facilities/Property Supplies) Entry Level Supplier			R								



# 10 Road Fleet

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>1001</b>	<b>Vehicle Leasing</b>											
1001	Vehicle Leasing		R									
<b>1002</b>	<b>Vehicle Rental</b>											
1001	Vehicle Rental		R									
<b>1003</b>	<b>Fuel Management</b>											
1001	Fuel Management		R									
<b>1004</b>	<b>Fleet Management Services</b>											
1001	Fleet Management Services		R									
<b>1090</b>	<b>Materials &amp; Parts (Road Fleet)</b>											
1001	Materials & Parts (Road Fleet)			R								
<b>1099</b>	<b>Materials and Parts (Road Fleet) Entry Level Supplier</b>											
1001	Materials and Parts (Road Fleet) Entry Level Supplier			R								



## 11 Energy & Utilities

		Service		Product	Design	Operate	Building, Installation and Testing			Support, Maintain		
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>1101</b>	<b>Electricity (Half Hour)</b>											
1001	Electricity (Half Hour)		R									
<b>1102</b>	<b>Electricity (Not Half Hour)</b>											
1001	Electricity (Not Half Hour)		R									
<b>1103</b>	<b>Water &amp; Sewage</b>											
1001	Water & Sewage		R									
<b>1104</b>	<b>Mains Gas</b>											
1001	Mains Gas		R									
<b>1105</b>	<b>Oil, Gas (Delivered), Coal &amp; Coke</b>											
1001	Oil, Gas (Delivered), Coal & Coke		S									
<b>1106</b>	<b>Energy &amp; Utilities Services</b>											
1001	Metering Services		R									
1002	Utilities Cost Management & Reduction		R									
<b>1107</b>	<b>CCTV Operations</b>											
1001	CCTV Operations		S									



**12 Civils**

		Service		Product	Design	Operate	Building, Installation and Testing			Support, Maintain		
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>1201</b>	<b>Overbridges</b>											
1001	Timber Structures			S	A		A		A	A	A	
1002	Metallic Structures (Including Cast Iron) & Steel Fabrication			S	A		A		A	A	A	
1003	Masonry Structures (Including Brickwork)			S	A		A		A	A	A	
1004	Reinforced Concrete Structures			S	A		A		A	A	A	
1005	Fibre Reinforced Polymer (FRP) Strengthening & Renewal			S	A		A		A	A	A	
1006	Pre-cast Concrete Structures & Pre-stressed Concrete Structures			S	A		A		A	A	A	
<b>1202</b>	<b>Underbridges</b>											
1001	Timber Structures			S	A		A		A	A	A	
1002	Metallic Structures (Including Cast Iron) & Steel Fabrication			S	A		A		A	A	A	
1003	Masonry Structures (Including Brickwork)			S	A		A		A	A	A	
1004	Reinforced Concrete Structures			S	A		A		A	A	A	
1005	Fibre Reinforced Polymer (FRP) Strengthening & Renewal			S	A		A		A	A	A	
1006	Pre-cast Concrete Structures & Pre-stressed Concrete Structures			S	A		A		A	A	A	
<b>1203</b>	<b>Footbridges</b>											
1001	Timber Structures			S	A		A		A	A	A	
1002	Metallic Structures (Including Cast Iron) & Steel Fabrication			S	A		A		A	A	A	
1003	Masonry Structures (Including Brickwork)			S	A		A		A	A	A	
1004	Reinforced Concrete Structures			S	A		A		A	A	A	
1005	Fibre Reinforced Polymer (FRP) Strengthening & Renewal			S	A		A		A	A	A	
1006	Pre-cast Concrete Structures & Pre-stressed Concrete Structures			S	A		A		A	A	A	



**12 Civils**

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>1204</b>	<b>Tunnels</b>											
1001	Tunnels				A		A				A	
1002	Tunnel Linings			S	A		A			A	A	
1003	Tunnel Drainage			S	A		A			A	A	
<b>1205</b>	<b>Culverts, Subways &amp; Undertrack Crossings</b>											
1001	Metallic Structures			S	A		A			A	A	
1002	Masonry Structures (Including Brickwork)			S	A		A			A	A	
1003	Reinforced Concrete Structures			S	A		A			A	A	
1004	Concrete-encased Plastic Pipes			S	A		A			A	A	
<b>1206</b>	<b>Cable Route Works (Including Troughing &amp; Ducts)</b>											
1001	Cable Route Works (Including Troughing & Ducts)			S	A		A			A	A	
<b>1207</b>	<b>Retaining Walls</b>											
1001	Masonry Structures			S	A		A		A	A	A	
1002	Concrete Structures (Mass & Reinforced)			S	A		A		A	A	A	
1003	Reinforced Earth Structures			S	A		A		A	A	A	
1004	Gabion Walls			S	A		A			A	A	
1005	Sheet Pile Walls			S	A		A			A	A	
<b>1208</b>	<b>Coastal/Estuary Defences</b>											
1001	Concrete Sea Walls (Reinforced, Mass & Precast)			S	A		A		A	A	A	
1002	Rock Armour			S	A		A			A	A	
1003	Groynes			S	A		A			A	A	
1004	Off Shore Breakwaters			S	A		A			A	A	
1005	Revetments (Stone & Concrete)			S	A		A			A	A	
1006	Cliff Stabilisation (Including Rock Anchors, Netting & Scaling)			S	A		A			A	A	



**12 Civils**

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>1209</b>	<b>Earthworks</b>											
1001	Earthworks (Embankments, Cuttings etc.)				A		A			A	A	
1002	Ground Anchors			S	A		A	A		A	A	
1003	Soil Nailing			S	A		A	A		A	A	
1004	Earthworks Drainage			S	A		A			A	A	
1005	Rock Netting			S	A		A			A	A	
1006	Rock Scaling			S	A		A			A	A	
1007	Rock Anchors			S	A		A	A		A	A	
1008	Lime Stabilisation			S	A		A			A	A	
<b>1210</b>	<b>Equipment Support Structures</b>											
1001	Gantries			S	A		A			A	A	
1002	Cantilevers			S	A		A			A	A	
1003	Straight Posts			S	A		A			A	A	
1004	Equipment Foundations			S	A		A			A	A	
<b>1211</b>	<b>Structures Assessment</b>											
1001	Underbridges		A									
1002	Overbridges		A									
<b>1212</b>	<b>Structures Examination</b>											
1001	Equipment Support Structures		A									
1002	Bridges, Culverts & Retaining Walls		A									
1003	Tunnels		A									
1004	Coastal & Estuary Defences		A									
1005	Earthworks		A									



# 12 Civils

		Service		Product	Design	Operate	Building, Installation and Testing			Support, Maintain		
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>1213</b>	<b>Specialist Services (Civils) - Abseiling</b>											
1001	Abseiling		A									
<b>1214</b>	<b>Specialist Services (Civils) - Access Scaffolding</b>											
1001	Access Scaffolding		S									
<b>1215</b>	<b>Specialist Services (Civils) - Asbestos Removal</b>											
1001	Asbestos Removal		A									
<b>1216</b>	<b>Specialist Services (Civils) - CCTV Examination</b>											
1001	CCTV Examination		A									
<b>1217</b>	<b>Specialist Services (Civils) - Contamination Remediation</b>											
1001	Contamination Remediation		A									
<b>1218</b>	<b>Specialist Services (Civils) - Diving</b>											
1001	Diving		A									
<b>1219</b>	<b>Specialist Services (Civils) - Drain Clearance &amp; Water Jetting</b>											
1001	Drain Clearance & Water Jetting		A									
<b>1220</b>	<b>Specialist Services (Civils) - Geophysical Services</b>											
1001	Geophysical Services		A									
<b>1221</b>	<b>Specialist Services (Civils) - Geotechnical Services</b>											
1001	Geotechnical Services		A									
<b>1222</b>	<b>Specialist Services (Civils) - Ground Penetration Radar</b>											
1001	Ground Penetration Radar		S									
<b>1223</b>	<b>Specialist Services (Civils) - Grouting</b>											
1001	Grouting		S									



# 12 Civils

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>1224</b>	<b>Specialist Services (Civils) - Pigeon Control (Perching &amp; Nesting Prevention)</b>											
1001	Pigeon Control (Perching & Nesting Prevention)		S									
<b>1225</b>	<b>Specialist Services (Civils) - Piling</b>											
1001	Piling			S	A		A	A		A	A	
<b>1226</b>	<b>Specialist Services (Civils) - Protective Treatments (Including Painting)</b>											
1001	Protective Treatments (Including Painting)		S									
<b>1227</b>	<b>Specialist Services (Civils) - Scour Investigation</b>											
1001	Scour Investigation		S									
<b>1228</b>	<b>Specialist Services (Civils) - Scour Protection</b>											
1001	Scour Protection			S	A		A			A	A	
<b>1229</b>	<b>Specialist Services (Civils) - Site Investigation</b>											
1001	Site Investigation		S									
<b>1230</b>	<b>Specialist Services (Civils) - Specialist Access (Platforms etc.)</b>											
1001	Specialist Access (Platforms etc.)			S	A		A	A		A	A	
<b>1231</b>	<b>Specialist Services (Civils) - Specialist Lifting &amp; Jacking</b>											
1001	Specialist Lifting & Jacking		S									
<b>1232</b>	<b>Specialist Services (Civils) - Sprayed Concrete (Including Shotcrete)</b>											
1001	Sprayed Concrete (Including Shotcrete)			S	A		A			A	A	
<b>1233</b>	<b>Specialist Services (Civils) - Surfacing for Level Crossings</b>											
1001	Surfacing for Level Crossings			S	A		A			A	A	



**12 Civils**

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>1234</b>	<b>Specialist Services (Civils) - Temporary Works</b>											
1001	Temporary Works			S	A		A	A		A	A	
<b>1235</b>	<b>Specialist Services (Civils) - Thrust Boring &amp; Pipe Jacking</b>											
1001	Thrust Boring & Pipe Jacking		S									
<b>1236</b>	<b>Specialist Services (Civils) - Track Support Concrete (Slab Track)</b>											
1001	Track Support Concrete (Slab Track)			S	A		A			A	A	
<b>1237</b>	<b>Specialist Services (Civils) - Ultrasonic Testing</b>											
1001	Ultrasonic Testing		S									
<b>1238</b>	<b>Specialist Services (Civils) - Vibro Compaction</b>											
1001	Vibro Compaction		S									
<b>1239</b>	<b>Specialist Services (Civils) - Waterproofing</b>											
1001	Waterproofing			S	A					A	A	
<b>1240</b>	<b>Specialist Services (Civils) - Traffic Management/Road Closures</b>											
1001	Traffic Management/Road Closures		R									
<b>1241</b>	<b>Specialist Services (Civils) - Portable Accommodation Including Site Welfare &amp; Toilet Facilities</b>											
1001	Portable Accommodation Including Site Welfare & Toilet Facilities		R									
<b>1285</b>	<b>Contingent Labour (Civils)</b>											
1001	Contingent Labour (Civils) - Sentinel Registered		A									
1002	Contingent Labour (Civils) - Non Sentinel Registered		A									
<b>1290</b>	<b>Materials &amp; Parts (Civils)</b>											
1001	Materials & Parts (Civils)			S								
1002	Ready Mixed Concrete			R								



**12 Civils**

		Service		Product	Design	Operate	Building, Installation and Testing			Support, Maintain		
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
1299	<b>Materials and Parts (Civils) Entry Level Supplier</b>											
1001	Materials and Parts (Civils) Entry Level Supplier			R								



## 13 Telecomms

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>1301</b>	<b>Operational Telecomms</b>											
1001	Telephone Exchanges (Including Switching Equipment)			S	A		A	A		A	A	A
1002	Telephone Concentrators (Including Switching Equipment)			S	A		A	A		A	A	A
1003	Recording Equipment			S	A		A	A		A	A	A
1004	UPS			S	A		A	A		A	A	A
1005	Battery Back-up - Rectifier			S	A		A	A		A	A	A
1006	Lineside Telephones			S	A		A	A		A	A	A
<b>1302</b>	<b>Transmission</b>											
1001	Transmission Systems			S	A		A	A		A	A	A
1002	Telecommunication Housing & Enclosures - Active (Forced Ventilation/Heating etc.)			S	A		A	A		A	A	A
1003	Telecommunication Housing & Enclosures - Passive			S	A		A	A		A	A	A
1004	Telecomm Cabling (Multiple Pair Copper)			S	A		A	A		A	A	A
1005	Telecomm Cabling (Co-Ax)			S	A		A	A		A	A	A
1006	Telecomm Cabling (Data Cabling)			S	A		A	A		A	A	A
1007	Telecomm Cabling (Fibre)			S	A		A	A		A	A	A
1008	UPS			S	A		A	A		A	A	A
1009	Battery Back-up - Rectifier			S	A		A	A		A	A	A
1010	Modem Services			S	A		A	A		A	A	A
<b>1303</b>	<b>Radio</b>											
1001	Radio Systems			S	A		A	A		A	A	A
1002	Wireless Services			S	A		A	A		A	A	A
1003	Microwave Transmission Systems			S	A		A	A		A	A	A
1004	Masts (Including Earthing & Lightning Protection)			S	A		A	A		A	A	A



## 13 Telecomms

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>1304</b>	<b>CCTV</b>											
1001	CCTV DOO Systems			S	A		A	A		A	A	A
1002	Platform Safety Mirrors			S	A		A	A		A	A	A
1003	CCTV Surveillance Systems			S	A		A	A		A	A	A
<b>1305</b>	<b>CIS</b>											
1001	CIS Systems (Including Control Equipment, CIS Displays, Public Address, Voice Alarms & Station Clocks)			S	A		A	A		A	A	A
<b>1385</b>	<b>Contingent Labour (Telecomms)</b>											
1001	Contingent Labour (Telecomms) - Sentinel Registered		A									
1002	Contingent Labour (Telecomms) - Non Sentinel Registered		A									
<b>1390</b>	<b>Materials &amp; Parts (Telecomms)</b>											
1001	Materials & Parts (Telecomms)			R								
1002	Telecomms Bearer Circuits			A						A		
<b>1399</b>	<b>Materials and Parts (Telecomms) Entry Level Supplier</b>											
1001	Materials and Parts (Telecomms) Entry Level Supplier			R								



## 14 Electrification

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>1401</b>	<b>OHLE Systems</b>											
1001	Main Steelwork			S	A		A	A		A	A	A
1002	Small Part Steelwork			S	A		A	A		A	A	
1003	Foundations			S	A		A	A		A	A	
1004	Support System			S	A		A	A		A	A	A
1005	Wiring			S	A		A	A		A	A	
1006	Earthing & Bonding			S	A		A	A		A	A	
1007	Switching			S	A		A	A		A	A	A
<b>1402</b>	<b>DC Conductor Rail Systems</b>											
1001	ETE Conductor Rail & Associated Cabling			S	A		A	A		A	A	A
1002	Depot Conductor Systems			S	A		A	A		A	A	A
1003	ETE Negative Bonding			S	A		A	A		A	A	
<b>1403</b>	<b>HV-AC Distribution Systems (Traction)</b>											
1001	Substations/Switching Stations			S	A		A	A		A	A	A
1002	HV Cabling			S	A		A	A		A	A	
1003	Trackside Equipment			S	A		A	A		A	A	A
1004	Modular Buildings			S	A		A			A	A	A
<b>1404</b>	<b>DC Distribution Systems (Traction)</b>											
1001	Substations/Switching Stations/Track Paralleling Huts			S	A		A	A		A	A	A
1002	DC Cabling			S	A		A	A		A	A	
1003	Trackside Equipment			S	A		A	A		A	A	A
<b>1405</b>	<b>SCADA</b>											
1001	Traction SCADA			S	A		A	A		A	A	A
1002	Non-Traction SCADA			S	A		A	A		A	A	A



## 14 Electrification

		Service		Product	Design	Operate	Building, Installation and Testing			Support, Maintain		
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>1485</b>	<b>Contingent Labour (Electrification)</b>											
1001	Contingent Labour (Electrification) - Sentinel Registered		A									
1002	Contingent Labour (Electrification) - Non Sentinel Registered		A									
<b>1491</b>	<b>Materials &amp; Parts (Cable)</b>											
1001	Materials & Parts (Cable)			S								
<b>1492</b>	<b>Materials &amp; Parts (Catenary Wire)</b>											
1001	Materials & Parts (Catenary Wire)			S								
<b>1493</b>	<b>Materials &amp; Parts (Switchgear)</b>											
1001	Materials & Parts (Switchgear)			S								
<b>1494</b>	<b>Materials &amp; Parts (Transformer Rectifiers)</b>											
1001	Materials & Parts (Transformer Rectifiers)			S								
<b>1495</b>	<b>Materials &amp; Parts (Insulators)</b>											
1001	Materials & Parts (Insulators)			S								
<b>1496</b>	<b>Materials &amp; Parts (Ancillary Electrification Related)</b>											
1001	Materials & Parts (Ancillary Electrification Related)			R								
<b>1499</b>	<b>Materials and Parts (Electrification) Entry Level Supplier</b>											
1001	Materials and Parts (Electrification) Entry Level Supplier			R								



## 15 Fixed Infrastructure Plant

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>1501</b>	<b>LV Distribution Systems</b>											
1001	LV Switchgear			S	A		A	A		A	A	A
1002	UPS up to 10 KVA			S	A		A	A		A	A	A
1003	UPS above 10 KVA			S	A		A	A		A	A	A
1004	UPS Batteries			S	A		A	A		A	A	A
1005	Diesel Generators (Permanent)			S	A		A	A		A	A	A
1006	Temporary Generation/Construction Power Supplies			S	A		A	A		A	A	
1007	LV Distribution Cabling			S	A		A	A		A	A	
<b>1502</b>	<b>Non Traction HV Electrical Sub-stations &amp; Compounds</b>											
1001	Substation Switchgear (Including Control & Protection)			S	A		A	A		A	A	A
1002	HV Transformers			S	A		A	A		A	A	A
1003	HV Cabling			S	A		A	A		A	A	
<b>1503</b>	<b>Operational Lighting</b>											
1001	Lighting Equipment (Including Luminaires & Control Equipment)			S	A		A	A		A	A	A
1002	Lighting Support Equipment (Including Winch Mechanisms)			S	A		A	A		A	A	A
<b>1504</b>	<b>Points Heating</b>											
1001	Gas Points Heating Systems			S	A		A	A		A	A	A
1002	Electric Points Heating Systems			S	A		A	A		A	A	A
1003	Conductor Rail Heating Systems			S	A		A	A		A	A	A
<b>1505</b>	<b>Tunnel Ventilation</b>											
1001	Fixed Ventilation Systems			S	A		A	A		A	A	A
1002	Portable Ventilation Systems			S	A		A	A		A	A	A



## 15 Fixed Infrastructure Plant

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>1506</b>	<b>Remote Monitoring Systems</b>											
1001	Remote Condition Monitoring			S	S		S	S		S	S	S
1002	Overhead Line Monitoring			S	S		S	S		S	S	S
1003	Hot Axle Box Detectors			S	S		S	S		S	S	S
1004	Wheel Monitoring			S	S		S	S		S	S	S
1005	Selecting Door Opening Balises			S	S		S	S		S	S	S
1006	NDT Inspection Equipment			S	S		S	S		S	S	S
1007	TIMS			S	S		S	S		S	S	S
1008	Butterfly Valve Operation (Mechanical & Motorised)			S	S		S	S		S	S	S
1009	Bridge Strike Monitoring			S	S		S	S		S	S	S
1010	Rock Fall (& Other) Detectors			S	S		S	S		S	S	S
1011	Weather Stations			S	S		S	S		S	S	S
1012	Mobile Temperature Monitoring			S	S		S	S		S	S	S
1013	Geotechnical Monitoring			S	S		S	S		S	S	S
<b>1507</b>	<b>Operational Plant</b>											
1001	Pumps (Plus Merseyrail & Sudbrook)			S	A		A	A		A	A	A
1002	Pump Control Systems			S	A		A	A		A	A	A
1003	Water Treatment Systems			S	A		A	A		A	A	A
1004	Moving Bridge Control Systems			S	A		A	A		A	A	A
1005	Track Dosing Systems			S	A		A	A		A	A	A
1006	Compressed Air Systems			S	A		A	A		A	A	A
1007	Lifting Equipment (Winches & Hoists)			S	A		A	A		A	A	A
1008	Buffer Stops (Mechanical)			S	A		A	A		A	A	A



## 15 Fixed Infrastructure Plant

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>1508</b>	<b>Depot Plant</b>											
1001	Fuel Storage & Dispensing Systems			S	A		A	A		A	A	A
1002	Fuel, Oil & Water Storage Tanks			S	A		A	A		A	A	A
1003	Carriage Washing Machines			S	A		A	A		A	A	A
1004	Wheel Lathes			S	A		A	A		A	A	A
1005	Overhead Cranes			S	A		A	A		A	A	A
1006	Vehicle Lifting Jacks			S	A		A	A		A	A	A
1007	Shore Supplies & Battery Chargers			S	A		A	A		A	A	A
1008	Controlled Emission Toilet Facilities			S	A		A	A		A	A	A
1009	Industrial Weighing Equipment			S	A		A	A		A	A	A
1010	Depot Personnel Protection Systems			R	R		R	R		R	R	R
<b>1590</b>	<b>Materials &amp; Parts (Fixed Infrastructure Plant)</b>											
1001	Materials & Parts (Fixed Infrastructure Plant)			S								
<b>1599</b>	<b>Materials and Parts (Fixed Infrastructure Plant) Entry Level Supplier</b>											
1001	Materials and Parts (Fixed Infrastructure Plant) Entry Level Supplier			R								



## 16 Rail Vehicles (Infrastructure)

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>1601</b>	<b>Materials Delivery Fleet</b>											
1001	Rail Delivery/Collection Vehicles			S		A				S	A	A
1002	Ballast/Spoil Wagons			S		A				S	A	A
1003	Other Material/Plant Handling Wagons			S		A				S	A	A
<b>1602</b>	<b>Infrastructure Monitoring Fleet</b>											
1001	Infrastructure Monitoring Trains			S		A				S	A	A
1002	Infrastructure Monitoring On Track Machines			S		A				S	A	A
1003	Infrastructure Monitoring Equipment (Operated Separately From the Carrying Vehicle)			S		A				S	A	A
<b>1603</b>	<b>Railhead Conditioning Fleet</b>											
1001	Specialist Railhead Conditioning Vehicles			S		A				S	A	A
<b>1604</b>	<b>Multi Purpose Vehicles (MPVs)</b>											
1001	Multi Purpose Vehicles (MPVs)			S		A				S	A	A
<b>1605</b>	<b>Infrastructure Maintenance &amp; Renewal Fleet</b>											
1001	High Output Track Renewal			S		A				S	A	A
1002	High & Medium Output Ballast Cleaners			S		A				S	A	A
1003	Tampers, DTS & Ballast Regulator			S		A				S	A	A
1004	Rail Grinders (All Types)			S		A				S	A	A
1005	Stoneblowers (All Types)			S		A				S	A	A
1006	Other On Track Machines			S		A				S	A	A
<b>1606</b>	<b>Incident Fleet</b>											
1001	Rail Road Recovery Vehicles (Bruffs)			S		A				S	A	A
1002	75T & 76T Rail Cranes			S		A				S	A	A
1003	Rail Crane Support Vehicles			S		A				S	A	A
1004	Severn Tunnel Rail Vehicles			S		A				S	A	A
1005	Severn Tunnel Road Rail Vehicles			S		A				S	A	A
<b>1607</b>	<b>Snow Clearance</b>											
1001	Snow Ploughs			S		A				S	A	A
1002	Snow Blowers			S		A				S	A	A



## 16 Rail Vehicles (Infrastructure)

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
1003	Miniature Snow Ploughs			S		A				S	A	A
<b>1608</b>	<b>Locomotives</b>											
1001	Locomotives			S		A				S	A	A
1002	Driving Trailers			S		A				S	A	A
<b>1609</b>	<b>Load Units</b>											
1001	Sandite Module			S		A				S	A	A
1002	Water Jetting Module			S		A				S	A	A
1003	Vegetation Control Module			S		A				S	A	A
1004	Cable Module			S		A				S	A	A
1005	Other MPV Modules			S		A				S	A	A
<b>1690</b>	<b>Materials &amp; Parts (Rail Vehicles (Infrastructure))</b>											
1001	Materials & Parts (Rail Vehicles (Infrastructure))			S								
1002	Materials & Parts (Rail Vehicles (Infrastructure)) - Safety Critical			A								
<b>1699</b>	<b>Materials and Parts (Rail Vehicles (Infrastructure)) Entry Level Supplier</b>											
1001	Materials and Parts (Rail Vehicles (Infrastructure)) Entry Level Supplier			R								



## 17 Plant & Tools

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>1701</b>	<b>In Possession Machines</b>											
1001	Road Rail Vehicles (RRVs)		A	S		A					A	A
1002	Rail Mounted Maintenance Machines (RMMMs)		A	S		A					A	A
<b>1702</b>	<b>General Plant</b>											
1001	General Plant (All Operated Plant)		A	S		A					A	A
1002	Cranes		A	S		A					A	A
1003	Mobile Elevated Access Platforms		A	S		A					A	A
1004	Provision of Train Operations Competent Person(s)		R									
<b>1703</b>	<b>Small Plant</b>											
1001	Small Plant Hire		S									
1002	Small Plant Including Survey Equipment (Including Cable Detection & Avoidance Tools)			S							S	S
1003	P-Way Trolleys			S							S	S
1004	Lifting Tackle Certification		S									
1005	Plant Tagging		S									
1006	Plant Calibration		S									
1007	Trackside Lighting, Temporary & Permanent		R	R								
<b>1704</b>	<b>Hand Tools</b>											
1001	Hand Tools Hire		R									
1002	Hand Tools			R							R	R
1003	Signalling Crimping Terminals & Tools			S							S	S
<b>1790</b>	<b>Materials &amp; Parts (Plant &amp; Tools)</b>											
1001	Materials & Parts (Plant & Tools)			R								
1002	Loose Lifting Tackle			A								

**Note:** For 1701 (In Possession Machines) above please see relevant information on page 8



## 17 Plant & Tools

		Service		Product	Design	Operate	Building, Installation and Testing			Support, Maintain		
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
1799	<b>Materials and Parts (Plant &amp; Tools)</b> <b>Entry Level Supplier</b>											
1001	Materials and Parts (Plant & Tools) Entry Level Supplier			R								



**18 Logistics**

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>1801</b>	<b>Road Haulage</b>											
1001	Road Haulage		S									
<b>1802</b>	<b>Rail Haulage</b>											
1001	Possession Trains (Engineering Works)		S									
1002	Network Trains (Materials Delivery to LDCs)		S									
1003	Freight Trams (Coal & Steel)		S									
1004	Intermodal		S									
<b>1803</b>	<b>Local Distribution Centre (LDC) Logistics</b>											
1001	Ballast Stockpiling		S									
1002	Used Ballast Disposal		A									
1003	Dismantling Used Materials		S									
<b>1804</b>	<b>Used Materials &amp; Rail Clearance/Disposal</b>											
1001	Used Materials & Rail Clearance/Disposal		A									
<b>1805</b>	<b>Maintenance Spares</b>											
1001	Maintenance Spares		S									
1002	Warehouse Management		S									



## 19 Rail Vehicles (Passenger & Freight)

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>1901 Vehicles</b>												
1001	Electrical Multiple Units		S	S	S		S				A	A
1002	Diesel Multiple Units		S	S	S		S				A	A
1003	Hauled Coaching Stock		S	S	S		S				A	A
1004	Industrial Vehicles		S	S	S		S				A	A
1005	Trams		S	S	S		S				A	A
1006	Locomotives		S	S	S		S				A	A
1007	Wagons			S	S		S				A	A
1008	Diesel Electric Multiple Units (DEMUs)		S	S	S						A	A
1009	Stabling and Storage of Rolling Stock Off Network Rail Managed Infrastructure		R									
<b>1902 Train Operations</b>												
1001	Training Simulators			A	A						A	
1002	On-board Train Cleaning		R									
1003	Machine Validated/Smart Rail Tickets		R									
1004	Ticket Issuing Machines			R			R			R	R	R
1005	Non-Destructive Testing		A									
1006	Rail Replacement Transport		R									
1007	Train/Vinyl Wrapping		R									
1008	Automatic Passenger Counters			R							R	
1009	Wifi		R									
1010	Asset Tracking Systems		R									
1011	Calibration		A									
1012	Oil Testing & Monitoring		A									
1013	Corrosion Works		A									



## 19 Rail Vehicles (Passenger & Freight)

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
<b>1985</b>	<b>Contingent Labour (Rail Vehicles (Passenger &amp; Freight))</b>											
1001	Contingent Labour (Rail Vehicles (Passenger & Freight)) - Sentinel Registered		<b>A</b>									
1002	Contingent Labour (Rail Vehicles (Passenger & Freight)) - Non Sentinel Registered		<b>A</b>									
<b>1990</b>	<b>Materials &amp; Parts (Rail Vehicles (Passenger &amp; Freight))</b>											
1001	Accumulators			<b>S</b>							<b>S</b>	<b>S</b>
1002	Actuators			<b>A</b>							<b>A</b>	<b>A</b>
1003	Air Conditioning Modules			<b>A</b>							<b>A</b>	<b>S</b>
1004	Air Reservoirs			<b>A</b>							<b>A</b>	<b>A</b>
1005	Alternators			<b>A</b>							<b>A</b>	<b>A</b>
1006	Ammeters			<b>A</b>							<b>A</b>	<b>A</b>
1007	Anti-Vibration Products including Dampers and Bearers			<b>A</b>							<b>A</b>	<b>A</b>
1008	ATP			<b>A</b>							<b>A</b>	<b>A</b>
1010	Automatic Warning Systems			<b>A</b>							<b>A</b>	<b>A</b>
1011	Batteries			<b>S</b>						<b>S</b>	<b>S</b>	<b>S</b>
1012	Bearings			<b>A</b>							<b>A</b>	<b>A</b>
1013	Bogies			<b>A</b>							<b>A</b>	<b>A</b>
1014	Brake Blocks & Pads			<b>A</b>							<b>S</b>	<b>S</b>
1015	Brake Equipment Systems (Hydraulic)			<b>A</b>							<b>A</b>	<b>A</b>
1016	Brake Frame			<b>A</b>							<b>A</b>	<b>A</b>
1017	Brake Hoses			<b>A</b>							<b>A</b>	<b>A</b>
1018	Brake Housing & Fittings			<b>A</b>							<b>A</b>	<b>A</b>



## 19 Rail Vehicles (Passenger & Freight)

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
1019	Buffers			A							A	A
1020	Cab Controls			S							S	S
1021	Cab Fittings			S							S	S
1022	Cab Seats			A							A	A
1023	Cable Harnesses			A							A	A
1024	Callipers			A							A	A
1025	Carbon Brushes			S							S	S
1026	Cardan Shafts & Transmissions			A							A	A
1027	Carriage & Cab Interior Fittings			S							S	S
1029	CCTV Interior			A							A	A
1030	Communication Systems			A							A	A
1031	Compressors			S							S	S
1032	Control System			S							S	S
1033	Cooling Systems			S							S	S
1034	Couplers			A							A	A
1035	Cylinder Heads & Liners			A							A	A
1037	Data Recording & Collection			A							A	A
1038	Diesel Engine & Components			A							A	A
1039	Distributors			A							A	A
1040	Door Locks & Lock Fittings			A							A	A
1041	Dryers & Filters			S							S	S
1042	DSD			A							A	A
1043	Dynamos & Generators			S							S	S
1044	Electrical Components			S						S	S	S
1045	Electrical Power Couplings			A							A	A



## 19 Rail Vehicles (Passenger & Freight)

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
1046	Electronic Components			S						S	S	S
1047	Exhaust Systems			S							S	S
1048	Exterior Lighting			A							A	A
1049	External Power Doors			A							A	A
1050	Externally Manually Operated Doors			A							A	A
1051	Train Borne Automatic Fire Extinguisher Systems			A							A	A
1052	Fans			S							S	S
1053	Fasteners			A								
1054	Filters (Liquid & Air)			S							S	S
1055	Fire Detection & Control Equipment			A							A	A
1056	Fire Extinguishers & Equipment (Portable)			A						S	A	A
1057	Fluid Handling & Control Instrumentation			A							A	A
1058	Fuel Injection Equipment (Pumps, Springs, Injectors & Nozzles)			A							A	A
1059	Fuel Tanks			A							A	A
1060	Gangways			A							A	A
1062	Gaskets, O-Rings & Seals			S								
1063	Gauges			A							A	A
1064	Governors			A							A	A
1065	GSMR			A							A	A
1066	Heat Transfer & Hydrostatic Equipment			A							A	A
1067	Heavy Drop Forgings/Drawgear			A							A	A
1068	Hydrostatic Gear Boxes			A							A	A
1069	Imaging & Display Products			S							S	S
1070	Instrument Panels & Indicators			S							S	S
1071	Interior Doors			A							A	A
1073	Jumpers			A						S	A	A



## 19 Rail Vehicles (Passenger & Freight)

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
1074	Lighting Inverters & Lighting Equipment			S						S	S	S
1075	Machined & Fabricated Components			A							S	S
1076	Mechanical Gear Boxes			A							A	A
1077	Horns			S							S	S
1078	Sign Writing, Lettering & Labelling (Including Decals & Small Vinyls)			S							S	S
1079	Pantograph Shoe Gear & Components			A							A	A
1080	Passenger Fittings			S							S	S
1081	Passenger Seats			A							A	A
1082	Glazing Units			A							A	A
1083	Power Amplifiers			S							S	S
1084	Power Circuit Breakers			S						S	S	S
1085	Pumps			S							S	S
1086	Radios (Established Systems) NRN, CSR			A						S	A	A
1087	Rail Vehicle Hydraulic Systems			A							A	A
1088	Rail Vehicle Maintenance Tools			S							S	S
1089	Rail Vehicle Safety Systems			A							A	A
1090	Regulator Valves			A							A	A
1091	RETB			A							A	A
1092	ERTMS - European Rail Traffic Management System			A							A	A
1093	Rubber Products e.g. Hoses (Rubber to Metal Bonding)			A							A	A
1094	Sanders			A							A	A
1095	Screw Couplings			A							A	A
1096	Servo Valve Filters			A							A	A
1097	Speedometers			A							A	A
1098	Springs			A							A	A



## 19 Rail Vehicles (Passenger & Freight)

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
1099	Starter Motors			S							S	S
1100	Static Converters			S							S	S
1101	Suspension Equipment			A							A	A
1102	Tables			S							S	S
1103	Thermoplastic components			S							S	S
1104	Timber Products			S							S	S
1105	Toilets			S							S	S
1106	TPWS			A							A	A
1107	Track Circuit Actuators			A							A	A
1108	Traction & Brake Controller			A							A	A
1111	Traction Motors			A							A	A
1112	Train Borne Communication Equipment			A							A	A
1113	Train Heating Equipment & Components			S							S	S
1114	Transformers			A						S	A	A
1115	Tripcocks			A							A	A
1116	Turbo Chargers			A							A	A
1117	Valves & Cocks			A							A	A
1118	Vehicle Jacking System			A							A	A
1119	Vehicle Surface Coatings (Paint)			S							S	S
1120	Wagon Doors			A							A	A
1121	Wearing Plates			S							S	S
1122	Wheel Sets & Components			A							A	A
1123	Windows & Windscreens			A							A	A
1124	Windscreen Washing & Wiping Equipment			S							S	S
1125	Workshop Consumables			S							S	S
1126	WSP & Brake control system			A							A	A
1127	Moquette (Seat Covering)			R								



**19 Rail Vehicles  
(Passenger & Freight)**

		Service		Product	Design	Operate	Building, Installation and Testing				Support, Maintain	
		CONSULTANCY	PROVIDE & UNDERTAKE SERVICE	SUPPLY MATERIAL/ PRODUCT/ PLANT	DESIGN	OPERATE	CONSTRUCT BUILD ASSEMBLE INSTALL MODIFY DISMANTLE DISASSEMBLE	TEST COMMISSION & DECOMM.	DEMOLISH	REMOVAL & DISPOSAL	MAINTAIN SUPPORT REPAIR CLEAN	REFURBISH OVERHAUL
Code	Name	CON	SER	SMP	DES	OPT	CBD	TCD	DEM	RAD	MRC	REF
1128	Interior floor coverings			R								
<b>1999</b>	<b>Materials and Parts (Rail Vehicles (Passengers &amp; Freight)) Entry Level Supplier</b>											
1001	Materials and Parts (Rail Vehicles (Passengers & Freight)) Entry Level Supplier			R								



**For Your Notes**

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