

This is a published notice on the Find a Tender service: <https://www.find-tender.service.gov.uk/Notice/016672-2025>

Tender

## Transport Technology

Crown Commercial Service

UK4: Tender notice - Procurement Act 2023 - [view information about notice types](#)

Notice identifier: 2025/S 000-016672

Procurement identifier (OCID): ocds-h6vhtk-04ec9e ([view related notices](#))

Published 24 April 2025, 9:47am

## Scope

## Reference

RM6347

## Description

This framework is for the provision of transport and mobility services. This agreement supplies technology goods and services for sustainable urban, rural and intercity transport and mobility. This includes:

- transport technology for aviation, rail, road, urban and maritime sectors
- transport system integration, ITS, Back Office & Data
- professional Services & Data Consultancy for Transport
- smart ticketing

- electric vehicle charging solutions & infrastructure
- parking infrastructure & management
- environmental monitoring for and of transport solutions
- enforcement & compliance solution
- connected infrastructure, Internet of things and real time data, "Smart Cities" or "Connected Places"

## **Commercial tool**

Establishes an open framework

A series of frameworks with substantially the same terms. Awarded suppliers are carried over and new suppliers can bid.

## **Total value (estimated)**

- £3,498,000,000 excluding VAT
- £4,197,600,000 including VAT

Above the relevant threshold

## **Contract dates (estimated)**

- 16 October 2025 to 15 October 2027
- Possible extension to 15 October 2028
- 3 years

Description of possible extension:

This competition is for the award of framework one in the scheme of frameworks.

Framework one (1) is for a term of 24 months with an option to extend for 12 months.

Framework two (2) will be for a term of 24 months with an option to extend up to a maximum of 12 months

Framework three (3) which is the final framework will last 24 months, depending on whether we exercised the option to extend framework two (2).

The open framework will last 8 years in total.

CCS reserves the right to extend lots by varying durations.

## **Main procurement category**

Services

## **Contract locations**

- UK - United Kingdom
- GG - Guernsey
- IM - Isle of Man
- JE - Jersey

## **Not the same for all lots**

CPV classifications are shown in Lot sections, because they are not the same for all lots.

## **Lot 1. Transport Professional Services**

### **Description**

Transport related professional services, consultancy and project management. Services include:

- scope and project feasibility studies
- training and behavioural change
- development of strategy for deployment of Mobility as a Service (Maas)
- design consultancy for transport infrastructure
- Home Office Type Approval (HOTA) assurance, testing and evaluation (this covers road traffic enforcement devices such as speedometers and breath testing equipment)

### **Lot value (estimated)**

- £3,498,000,000 excluding VAT
- £4,197,600,000 including VAT

Framework lot values may be shared with other lots

### **CPV classifications**

- 18100000 - Occupational clothing, special workwear and accessories

- 30120000 - Photocopying and offset printing equipment
- 30200000 - Computer equipment and supplies
- 31000000 - Electrical machinery, apparatus, equipment and consumables; lighting
- 32000000 - Radio, television, communication, telecommunication and related equipment
- 34000000 - Transport equipment and auxiliary products to transportation
- 34900000 - Miscellaneous transport equipment and spare parts
- 35000000 - Security, fire-fighting, police and defence equipment
- 38000000 - Laboratory, optical and precision equipments (excl. glasses)
- 48000000 - Software package and information systems
- 50000000 - Repair and maintenance services
- 50100000 - Repair, maintenance and associated services of vehicles and related equipment
- 51300000 - Installation services of communications equipment
- 71240000 - Architectural, engineering and planning services
- 71310000 - Consultative engineering and construction services
- 71320000 - Engineering design services
- 71350000 - Engineering-related scientific and technical services
- 71600000 - Technical testing, analysis and consultancy services
- 72000000 - IT services: consulting, software development, Internet and support

- 73000000 - Research and development services and related consultancy services
- 75240000 - Public security, law and order services
- 79212000 - Auditing services
- 79300000 - Market and economic research; polling and statistics
- 79930000 - Specialty design services
- 80520000 - Training facilities
- 50200000 - Repair, maintenance and associated services related to aircraft, railways, roads and marine equipment

## **Same for all lots**

Contract locations and contract dates are shown in the Scope section, because they are the same for all lots.

---

## **Lot 2. Transport Data Services**

### **Description**

Transport related data services for collecting, processing, analysing and sharing data. Services include:

- traffic flow analysis
- vehicle movement analysis
- public transit scheduling
- passenger counting

- infrastructure utilisation

## **Lot value (estimated)**

- £3,498,000,000 excluding VAT
- £4,197,600,000 including VAT

Framework lot values may be shared with other lots

## **CPV classifications**

- 18100000 - Occupational clothing, special workwear and accessories
- 30120000 - Photocopying and offset printing equipment
- 30200000 - Computer equipment and supplies
- 31000000 - Electrical machinery, apparatus, equipment and consumables; lighting
- 32000000 - Radio, television, communication, telecommunication and related equipment
- 34000000 - Transport equipment and auxiliary products to transportation
- 34900000 - Miscellaneous transport equipment and spare parts
- 35000000 - Security, fire-fighting, police and defence equipment
- 38000000 - Laboratory, optical and precision equipments (excl. glasses)
- 48000000 - Software package and information systems
- 50000000 - Repair and maintenance services

- 50100000 - Repair, maintenance and associated services of vehicles and related equipment
- 50200000 - Repair, maintenance and associated services related to aircraft, railways, roads and marine equipment
- 51300000 - Installation services of communications equipment
- 71600000 - Technical testing, analysis and consultancy services
- 72000000 - IT services: consulting, software development, Internet and support
- 73000000 - Research and development services and related consultancy services
- 79212000 - Auditing services
- 79300000 - Market and economic research; polling and statistics

### **Same for all lots**

Contract locations and contract dates are shown in the Scope section, because they are the same for all lots.

---

## **Lot 3. Parking Management**

### **Description**

Parking related goods and services to manage your parking needs. Includes on-street and off-street car parking. This includes:

- parking enforcement services
- back office parking software and applications



- parking operational management

- parking infrastructure, including bay mark, pay meters, customer service kiosks, signage and wayfinding, barriers and more

## **Lot value (estimated)**

- £3,498,000,000 excluding VAT
- £4,197,600,000 including VAT

Framework lot values may be shared with other lots

## **CPV classifications**

- 18100000 - Occupational clothing, special workwear and accessories
- 30120000 - Photocopying and offset printing equipment
- 30200000 - Computer equipment and supplies
- 31000000 - Electrical machinery, apparatus, equipment and consumables; lighting
- 32000000 - Radio, television, communication, telecommunication and related equipment
- 34000000 - Transport equipment and auxiliary products to transportation
- 34900000 - Miscellaneous transport equipment and spare parts
- 35000000 - Security, fire-fighting, police and defence equipment
- 38000000 - Laboratory, optical and precision equipments (excl. glasses)

- 44110000 - Construction materials
- 44210000 - Structures and parts of structures
- 44320000 - Cable and related products
- 45230000 - Construction work for pipelines, communication and power lines, for highways, roads, airfields and railways; flatwork
- 45310000 - Electrical installation work
- 48000000 - Software package and information systems
- 50000000 - Repair and maintenance services
- 63710000 - Support services for land transport
- 71240000 - Architectural, engineering and planning services
- 71310000 - Consultative engineering and construction services
- 71320000 - Engineering design services
- 71350000 - Engineering-related scientific and technical services
- 72000000 - IT services: consulting, software development, Internet and support
- 73000000 - Research and development services and related consultancy services
- 75240000 - Public security, law and order services
- 79300000 - Market and economic research; polling and statistics
- 79420000 - Management-related services
- 79620000 - Supply services of personnel including temporary staff
- 79710000 - Security services

- 79940000 - Collection agency services
- 90910000 - Cleaning services
- 92220000 - Television services
- 98350000 - Civic-amenity services

## **Same for all lots**

Contract locations and contract dates are shown in the Scope section, because they are the same for all lots.

---

## **Lot 4. Environmental Monitoring & Climate Resilience**

### **Description**

Technology that can help you understand and address issues that affect the environment. This includes:

- professional services
- data and software services
- environmental monitoring solutions (weather, air quality, light, water, noise, dust and vibration)
- animal and ecological technology to monitor the location, movement and behaviour of animals and other biological elements

### **Lot value (estimated)**

- £3,498,000,000 excluding VAT

- £4,197,600,000 including VAT

Framework lot values may be shared with other lots

## **CPV classifications**

- 09330000 - Solar energy
- 18100000 - Occupational clothing, special workwear and accessories
- 30120000 - Photocopying and offset printing equipment
- 30200000 - Computer equipment and supplies
- 31000000 - Electrical machinery, apparatus, equipment and consumables; lighting
- 32000000 - Radio, television, communication, telecommunication and related equipment
- 34000000 - Transport equipment and auxiliary products to transportation
- 34900000 - Miscellaneous transport equipment and spare parts
- 35000000 - Security, fire-fighting, police and defence equipment
- 38000000 - Laboratory, optical and precision equipments (excl. glasses)
- 44110000 - Construction materials
- 44210000 - Structures and parts of structures
- 44320000 - Cable and related products
- 45230000 - Construction work for pipelines, communication and power lines, for highways, roads, airfields and railways; flatwork
- 45310000 - Electrical installation work

- 48000000 - Software package and information systems
- 50000000 - Repair and maintenance services
- 63710000 - Support services for land transport
- 71240000 - Architectural, engineering and planning services
- 71310000 - Consultative engineering and construction services
- 71320000 - Engineering design services
- 71350000 - Engineering-related scientific and technical services
- 72000000 - IT services: consulting, software development, Internet and support
- 73000000 - Research and development services and related consultancy services
- 75240000 - Public security, law and order services
- 79300000 - Market and economic research; polling and statistics
- 79420000 - Management-related services
- 79710000 - Security services
- 80540000 - Environmental training services
- 90700000 - Environmental services
- 92220000 - Television services

## **Same for all lots**

Contract locations and contract dates are shown in the Scope section, because they are the same for all lots.

---

## **Lot 5. Enforcement, Security and Compliance**

### **Description**

Enforcement, security, compliance and emergency service technologies and services. This includes:

- road traffic law enforcement devices (RTLED)
- enforcement systems that allow official records or measurements to be captured using a verified and approved device
- technology systems and services to prevent trespass, property damage and theft, anti-social behaviour and enhance security
- technologies for incident safety, or for emergency response

### **Lot value (estimated)**

- £3,498,000,000 excluding VAT
- £4,197,600,000 including VAT

Framework lot values may be shared with other lots

### **CPV classifications**

- 09330000 - Solar energy
- 18100000 - Occupational clothing, special workwear and accessories
- 30120000 - Photocopying and offset printing equipment
- 30200000 - Computer equipment and supplies

- 31000000 - Electrical machinery, apparatus, equipment and consumables; lighting
- 32000000 - Radio, television, communication, telecommunication and related equipment
- 34000000 - Transport equipment and auxiliary products to transportation
- 34900000 - Miscellaneous transport equipment and spare parts
- 35000000 - Security, fire-fighting, police and defence equipment
- 38000000 - Laboratory, optical and precision equipments (excl. glasses)
- 44110000 - Construction materials
- 44210000 - Structures and parts of structures
- 44320000 - Cable and related products
- 45230000 - Construction work for pipelines, communication and power lines, for highways, roads, airfields and railways; flatwork
- 45310000 - Electrical installation work
- 48000000 - Software package and information systems
- 50000000 - Repair and maintenance services
- 71240000 - Architectural, engineering and planning services
- 71310000 - Consultative engineering and construction services
- 71320000 - Engineering design services
- 71350000 - Engineering-related scientific and technical services
- 72000000 - IT services: consulting, software development, Internet and support

- 73000000 - Research and development services and related consultancy services
- 79300000 - Market and economic research; polling and statistics
- 79420000 - Management-related services
- 79940000 - Collection agency services
- 92220000 - Television services

### **Same for all lots**

Contract locations and contract dates are shown in the Scope section, because they are the same for all lots.

---

## **Lot 6. Zero Emission Vehicle Infrastructure**

### **Description**

Electric vehicle charging infrastructure. This includes:

- professional services
- vehicle charging points
- energy generation and storage
- infrastructure and ancillaries associated with charge points, such as barriers, accessibility, signage and more

### **Lot value (estimated)**



- £3,498,000,000 excluding VAT
- £4,197,600,000 including VAT

Framework lot values may be shared with other lots

## **CPV classifications**

- 09330000 - Solar energy
- 18100000 - Occupational clothing, special workwear and accessories
- 30120000 - Photocopying and offset printing equipment
- 30200000 - Computer equipment and supplies
- 31000000 - Electrical machinery, apparatus, equipment and consumables; lighting
- 32000000 - Radio, television, communication, telecommunication and related equipment
- 34000000 - Transport equipment and auxiliary products to transportation
- 35000000 - Security, fire-fighting, police and defence equipment
- 38000000 - Laboratory, optical and precision equipments (excl. glasses)
- 44110000 - Construction materials
- 44210000 - Structures and parts of structures
- 44320000 - Cable and related products
- 45230000 - Construction work for pipelines, communication and power lines, for highways, roads, airfields and railways; flatwork
- 45310000 - Electrical installation work

- 48000000 - Software package and information systems
- 50000000 - Repair and maintenance services
- 71310000 - Consultative engineering and construction services
- 71320000 - Engineering design services
- 71350000 - Engineering-related scientific and technical services
- 72000000 - IT services: consulting, software development, Internet and support
- 73000000 - Research and development services and related consultancy services
- 79300000 - Market and economic research; polling and statistics
- 79420000 - Management-related services
- 79710000 - Security services
- 92220000 - Television services
- 71240000 - Architectural, engineering and planning services

### **Same for all lots**

Contract locations and contract dates are shown in the Scope section, because they are the same for all lots.

---

## **Lot 7a. Transport System Integration**

### **Description**

This will help you combine your hardware, software and other components to create a unified transport system. Some services include:

- system integration
- project management
- system configuration
- maintenance and support
- security and compliance

### **Lot value (estimated)**

- £3,498,000,000 excluding VAT
- £4,197,600,000 including VAT

Framework lot values may be shared with other lots

### **CPV classifications**

- 18100000 - Occupational clothing, special workwear and accessories
- 30120000 - Photocopying and offset printing equipment
- 30160000 - Magnetic cards
- 30200000 - Computer equipment and supplies
- 31000000 - Electrical machinery, apparatus, equipment and consumables; lighting
- 32000000 - Radio, television, communication, telecommunication and related equipment

- 34000000 - Transport equipment and auxiliary products to transportation
- 34900000 - Miscellaneous transport equipment and spare parts
- 35000000 - Security, fire-fighting, police and defence equipment
- 38000000 - Laboratory, optical and precision equipments (excl. glasses)
- 48000000 - Software package and information systems
- 50000000 - Repair and maintenance services
- 71240000 - Architectural, engineering and planning services
- 71310000 - Consultative engineering and construction services
- 72000000 - IT services: consulting, software development, Internet and support
- 73000000 - Research and development services and related consultancy services
- 79212000 - Auditing services
- 79300000 - Market and economic research; polling and statistics
- 79420000 - Management-related services
- 79940000 - Collection agency services
- 92220000 - Television services

## **Same for all lots**

Contract locations and contract dates are shown in the Scope section, because they are the same for all lots.

---

## **Lot 7b. Smart Ticketing**

### **Description**

System integration specifically for smart ticketing and integrated travel. This includes:

- ticketing solutions
- payment systems
- customer service
- back office tools

### **Lot value (estimated)**

- £3,498,000,000 excluding VAT
- £4,197,600,000 including VAT

Framework lot values may be shared with other lots

### **CPV classifications**

- 18100000 - Occupational clothing, special workwear and accessories
- 30120000 - Photocopying and offset printing equipment
- 30160000 - Magnetic cards
- 30200000 - Computer equipment and supplies
- 31000000 - Electrical machinery, apparatus, equipment and consumables; lighting

- 32000000 - Radio, television, communication, telecommunication and related equipment
- 34000000 - Transport equipment and auxiliary products to transportation
- 35000000 - Security, fire-fighting, police and defence equipment
- 38000000 - Laboratory, optical and precision equipments (excl. glasses)
- 48000000 - Software package and information systems
- 50000000 - Repair and maintenance services
- 71240000 - Architectural, engineering and planning services
- 71310000 - Consultative engineering and construction services
- 72000000 - IT services: consulting, software development, Internet and support
- 73000000 - Research and development services and related consultancy services
- 79212000 - Auditing services
- 79300000 - Market and economic research; polling and statistics
- 79420000 - Management-related services
- 79940000 - Collection agency services
- 92220000 - Television services

## **Same for all lots**

Contract locations and contract dates are shown in the Scope section, because they are the same for all lots.

---

## Lot 7c. Transport Network Management

### Description

Back office requirements within transport. This involves intelligent asset management capabilities, system packages, software and services to support network operation and management.

### Lot value (estimated)

- £3,498,000,000 excluding VAT
- £4,197,600,000 including VAT

Framework lot values may be shared with other lots

### CPV classifications

- 18100000 - Occupational clothing, special workwear and accessories
- 30120000 - Photocopying and offset printing equipment
- 30160000 - Magnetic cards
- 30200000 - Computer equipment and supplies
- 31000000 - Electrical machinery, apparatus, equipment and consumables; lighting
- 32000000 - Radio, television, communication, telecommunication and related equipment
- 34000000 - Transport equipment and auxiliary products to transportation

- 35000000 - Security, fire-fighting, police and defence equipment
- 38000000 - Laboratory, optical and precision equipments (excl. glasses)
- 48000000 - Software package and information systems
- 50000000 - Repair and maintenance services
- 71240000 - Architectural, engineering and planning services
- 71310000 - Consultative engineering and construction services
- 72000000 - IT services: consulting, software development, Internet and support
- 73000000 - Research and development services and related consultancy services
- 79212000 - Auditing services
- 79300000 - Market and economic research; polling and statistics
- 79420000 - Management-related services
- 79940000 - Collection agency services
- 92220000 - Television services

### **Same for all lots**

Contract locations and contract dates are shown in the Scope section, because they are the same for all lots.

---

## **Lot 8a. Network Devices**



## Description

Systems and equipment to support the installation and maintenance of wired, wireless, and mobile transport communications.

## Lot value (estimated)

- £3,498,000,000 excluding VAT
- £4,197,600,000 including VAT

Framework lot values may be shared with other lots

## CPV classifications

- 09330000 - Solar energy
- 18100000 - Occupational clothing, special workwear and accessories
- 30120000 - Photocopying and offset printing equipment
- 30200000 - Computer equipment and supplies
- 31000000 - Electrical machinery, apparatus, equipment and consumables; lighting
- 32000000 - Radio, television, communication, telecommunication and related equipment
- 34000000 - Transport equipment and auxiliary products to transportation
- 35000000 - Security, fire-fighting, police and defence equipment
- 38000000 - Laboratory, optical and precision equipments (excl. glasses)

- 39110000 - Seats, chairs and related products, and associated parts
- 44110000 - Construction materials
- 44210000 - Structures and parts of structures
- 44320000 - Cable and related products
- 44420000 - Goods used in construction
- 44520000 - Locks, keys and hinges
- 45230000 - Construction work for pipelines, communication and power lines, for highways, roads, airfields and railways; flatwork
- 45310000 - Electrical installation work
- 48000000 - Software package and information systems
- 50000000 - Repair and maintenance services
- 71240000 - Architectural, engineering and planning services
- 71310000 - Consultative engineering and construction services
- 71320000 - Engineering design services
- 71350000 - Engineering-related scientific and technical services
- 72000000 - IT services: consulting, software development, Internet and support
- 73000000 - Research and development services and related consultancy services
- 79300000 - Market and economic research; polling and statistics
- 79420000 - Management-related services
- 79710000 - Security services

- 79930000 - Specialty design services
- 79950000 - Exhibition, fair and congress organisation services
- 90910000 - Cleaning services
- 92220000 - Television services

## **Same for all lots**

Contract locations and contract dates are shown in the Scope section, because they are the same for all lots.

---

## **Lot 8b. Cabinets, Furniture, Storage & Ancillaries**

### **Description**

Supply of goods and associated installation services for:

- equipment cabinets
- street furniture
- fencing
- security systems
- equipment storage
- minor structures
- related ancillaries and hardware such as bracketry, fixings, security features and safety

**Lot value (estimated)**

- £3,498,000,000 excluding VAT
- £4,197,600,000 including VAT

Framework lot values may be shared with other lots

**CPV classifications**

- 09330000 - Solar energy
- 18100000 - Occupational clothing, special workwear and accessories
- 30120000 - Photocopying and offset printing equipment
- 30200000 - Computer equipment and supplies
- 31000000 - Electrical machinery, apparatus, equipment and consumables; lighting
- 32000000 - Radio, television, communication, telecommunication and related equipment
- 34000000 - Transport equipment and auxiliary products to transportation
- 34900000 - Miscellaneous transport equipment and spare parts
- 35000000 - Security, fire-fighting, police and defence equipment
- 38000000 - Laboratory, optical and precision equipments (excl. glasses)
- 39110000 - Seats, chairs and related products, and associated parts
- 44110000 - Construction materials
- 44210000 - Structures and parts of structures

- 44320000 - Cable and related products
- 44420000 - Goods used in construction
- 44520000 - Locks, keys and hinges
- 45230000 - Construction work for pipelines, communication and power lines, for highways, roads, airfields and railways; flatwork
- 45310000 - Electrical installation work
- 48000000 - Software package and information systems
- 50000000 - Repair and maintenance services
- 71240000 - Architectural, engineering and planning services
- 71310000 - Consultative engineering and construction services
- 71320000 - Engineering design services
- 71350000 - Engineering-related scientific and technical services
- 72000000 - IT services: consulting, software development, Internet and support
- 73000000 - Research and development services and related consultancy services
- 79300000 - Market and economic research; polling and statistics
- 79420000 - Management-related services
- 79710000 - Security services
- 79930000 - Specialty design services
- 79950000 - Exhibition, fair and congress organisation services
- 90910000 - Cleaning services

- 92220000 - Television services

## **Same for all lots**

Contract locations and contract dates are shown in the Scope section, because they are the same for all lots.

---

## **Lot 8c. Lighting & Electrical**

### **Description**

Permanently deployed lighting solutions for all transport modes and uses, including:

- professional services that covers lighting design and review
- street and exterior lighting equipment
- associated equipment

### **Lot value (estimated)**

- £3,498,000,000 excluding VAT
- £4,197,600,000 including VAT

Framework lot values may be shared with other lots

### **CPV classifications**

- 09330000 - Solar energy

- 18100000 - Occupational clothing, special workwear and accessories
- 30120000 - Photocopying and offset printing equipment
- 30200000 - Computer equipment and supplies
- 31000000 - Electrical machinery, apparatus, equipment and consumables; lighting
- 32000000 - Radio, television, communication, telecommunication and related equipment
- 34000000 - Transport equipment and auxiliary products to transportation
- 35000000 - Security, fire-fighting, police and defence equipment
- 38000000 - Laboratory, optical and precision equipments (excl. glasses)
- 39110000 - Seats, chairs and related products, and associated parts
- 44110000 - Construction materials
- 44210000 - Structures and parts of structures
- 44320000 - Cable and related products
- 44420000 - Goods used in construction
- 44520000 - Locks, keys and hinges
- 45230000 - Construction work for pipelines, communication and power lines, for highways, roads, airfields and railways; flatwork
- 45310000 - Electrical installation work
- 48000000 - Software package and information systems
- 50000000 - Repair and maintenance services

- 71240000 - Architectural, engineering and planning services
- 71310000 - Consultative engineering and construction services
- 71320000 - Engineering design services
- 71350000 - Engineering-related scientific and technical services
- 72000000 - IT services: consulting, software development, Internet and support
- 73000000 - Research and development services and related consultancy services
- 79300000 - Market and economic research; polling and statistics
- 79420000 - Management-related services
- 79710000 - Security services
- 79930000 - Specialty design services
- 79950000 - Exhibition, fair and congress organisation services
- 90910000 - Cleaning services
- 92220000 - Television services

### **Same for all lots**

Contract locations and contract dates are shown in the Scope section, because they are the same for all lots.

---

## **Lot 8d. Traffic Management Technologies**



## Description

Systems to control traffic flow, both permanent and temporary. This includes managing traffic during roadworks and events, as well as handling legal traffic orders.

## Lot value (estimated)

- £3,498,000,000 excluding VAT
- £4,197,600,000 including VAT

Framework lot values may be shared with other lots

## CPV classifications

- 09330000 - Solar energy
- 18100000 - Occupational clothing, special workwear and accessories
- 30120000 - Photocopying and offset printing equipment
- 30200000 - Computer equipment and supplies
- 31000000 - Electrical machinery, apparatus, equipment and consumables; lighting
- 32000000 - Radio, television, communication, telecommunication and related equipment
- 34000000 - Transport equipment and auxiliary products to transportation
- 35000000 - Security, fire-fighting, police and defence equipment
- 38000000 - Laboratory, optical and precision equipments (excl. glasses)

- 39110000 - Seats, chairs and related products, and associated parts
- 44110000 - Construction materials
- 44210000 - Structures and parts of structures
- 44320000 - Cable and related products
- 44420000 - Goods used in construction
- 44520000 - Locks, keys and hinges
- 45230000 - Construction work for pipelines, communication and power lines, for highways, roads, airfields and railways; flatwork
- 45310000 - Electrical installation work
- 48000000 - Software package and information systems
- 50000000 - Repair and maintenance services
- 71240000 - Architectural, engineering and planning services
- 71310000 - Consultative engineering and construction services
- 71320000 - Engineering design services
- 71350000 - Engineering-related scientific and technical services
- 72000000 - IT services: consulting, software development, Internet and support
- 73000000 - Research and development services and related consultancy services
- 79300000 - Market and economic research; polling and statistics
- 79420000 - Management-related services
- 79710000 - Security services

- 79930000 - Specialty design services
- 79950000 - Exhibition, fair and congress organisation services
- 90910000 - Cleaning services
- 92220000 - Television services

## **Same for all lots**

Contract locations and contract dates are shown in the Scope section, because they are the same for all lots.

---

## **Lot 8e. Detectors, Informing Systems & Communication Technologies**

### **Description**

Equipment that spots, shows and shares traffic information, including:

- cameras and sensors
- electronic road signs
- emergency phones and radio systems

### **Lot value (estimated)**

- £3,498,000,000 excluding VAT
- £4,197,600,000 including VAT

Framework lot values may be shared with other lots

## **CPV classifications**

- 09330000 - Solar energy
- 18100000 - Occupational clothing, special workwear and accessories
- 30120000 - Photocopying and offset printing equipment
- 30200000 - Computer equipment and supplies
- 31000000 - Electrical machinery, apparatus, equipment and consumables; lighting
- 32000000 - Radio, television, communication, telecommunication and related equipment
- 34000000 - Transport equipment and auxiliary products to transportation
- 35000000 - Security, fire-fighting, police and defence equipment
- 38000000 - Laboratory, optical and precision equipments (excl. glasses)
- 39110000 - Seats, chairs and related products, and associated parts
- 44110000 - Construction materials
- 44210000 - Structures and parts of structures
- 44320000 - Cable and related products
- 44420000 - Goods used in construction
- 44520000 - Locks, keys and hinges
- 45230000 - Construction work for pipelines, communication and power lines, for highways, roads, airfields and railways; flatwork

- 45310000 - Electrical installation work
- 48000000 - Software package and information systems
- 50000000 - Repair and maintenance services
- 71240000 - Architectural, engineering and planning services
- 71310000 - Consultative engineering and construction services
- 71320000 - Engineering design services
- 71350000 - Engineering-related scientific and technical services
- 72000000 - IT services: consulting, software development, Internet and support
- 73000000 - Research and development services and related consultancy services
- 79300000 - Market and economic research; polling and statistics
- 79420000 - Management-related services
- 79710000 - Security services
- 79930000 - Specialty design services
- 79950000 - Exhibition, fair and congress organisation services
- 90910000 - Cleaning services
- 92220000 - Television services

## **Same for all lots**

Contract locations and contract dates are shown in the Scope section, because they are the same for all lots.

## **Framework**

### **Open framework scheme end date (estimated)**

15 October 2033

### **Maximum number of suppliers**

Unlimited

### **Maximum percentage fee charged to suppliers**

1%

### **Further information about fees**

The Supplier will pay, excluding VAT, 1% of all the Charges for the Deliverables invoiced to the Buyer under all Call-Off Contracts.

### **Framework operation description**

Refer to Framework Schedule 7 - (Call-Off Award Procedure) for details on the award of contracts under this framework.

In the event that there is a challenge to the Competition and such a challenge is confined to any one particular Lot, the Authority reserves the right to the extent that it is lawful to do so, to conclude a Framework Contract with the successful Suppliers in respect of the Lot(s) that has (have) not been so challenged." and this should go in the lot descriptions the rest is

covered in the ITT The Authority also reserves the right to extend Lots by varying durations.

## **Award method when using the framework**

Either with or without competition

## **Contracting authorities that may use the framework**

Refer to RM6347 Transport Technology - Customer List for details of contracting authorities that may use the framework.

---

## **Participation**

### **Legal and financial capacity conditions of participation**

**Lot 1. Transport Professional Services**

**Lot 2. Transport Data Services**

**Lot 3. Parking Management**

**Lot 4. Environmental Monitoring & Climate Resilience**

**Lot 5. Enforcement, Security and Compliance**

**Lot 6. Zero Emission Vehicle Infrastructure**

**Lot 7a. Transport System Integration**

**Lot 7b. Smart Ticketing**

**Lot 7c. Transport Network Management**

**Lot 8a. Network Devices**

**Lot 8b. Cabinets, Furniture, Storage & Ancillaries**

**Lot 8c. Lighting & Electrical**

**Lot 8d. Traffic Management Technologies**

**Lot 8e. Detectors, Informing Systems & Communication Technologies**

The conditions of participation relating to the legal and financial capacity are set out in the ITT, in the procurement specific questionnaire. The conditions of participation will be assessed in accordance with the assessment methodologies detailed in the procurement specific questionnaire and Attachment 2 How to tender.

**Technical ability conditions of participation**

**Lot 1. Transport Professional Services**

**Lot 2. Transport Data Services**

**Lot 3. Parking Management**

**Lot 4. Environmental Monitoring & Climate Resilience**

**Lot 5. Enforcement, Security and Compliance**

**Lot 6. Zero Emission Vehicle Infrastructure**

**Lot 7a. Transport System Integration**

**Lot 7b. Smart Ticketing**

**Lot 7c. Transport Network Management**

**Lot 8a. Network Devices**

**Lot 8b. Cabinets, Furniture, Storage & Ancillaries**

**Lot 8c. Lighting & Electrical**

**Lot 8d. Traffic Management Technologies**

**Lot 8e. Detectors, Informing Systems & Communication Technologies**



The conditions of participation relating to technical capability are set out in the ITT, in the procurement specific questionnaire. The conditions of participation will be assessed in accordance with the assessment methodologies detailed in the procurement specific questionnaire and Attachment 2 How to tender.

## **Particular suitability**

**Lot 1. Transport Professional Services**

**Lot 2. Transport Data Services**

**Lot 3. Parking Management**

**Lot 4. Environmental Monitoring & Climate Resilience**

**Lot 5. Enforcement, Security and Compliance**

**Lot 6. Zero Emission Vehicle Infrastructure**

**Lot 7a. Transport System Integration**

**Lot 7b. Smart Ticketing**

**Lot 7c. Transport Network Management**

**Lot 8a. Network Devices**

**Lot 8b. Cabinets, Furniture, Storage & Ancillaries**

**Lot 8c. Lighting & Electrical**

**Lot 8d. Traffic Management Technologies**

**Lot 8e. Detectors, Informing Systems & Communication Technologies**

Small and medium-sized enterprises (SME)

---

## **Submission**

## **Enquiry deadline**

9 May 2025, 3:00pm

## **Tender submission deadline**

28 May 2025, 3:00pm

## **Submission address and any special instructions**

<https://crowncommercialservice.bravosolution.co.uk>

## **Tenders may be submitted electronically**

Yes

## **Languages that may be used for submission**

English

## **Award decision date (estimated)**

16 October 2025

---

## **Award criteria**

### **Lot 1. Transport Professional Services**

<b>Name</b>	<b>Type</b>	<b>Weighting</b>
Transport Professional Services - Technical Question	Quality	56%
General Capability	Quality	24%
Social Value	Quality	10%
Price	Price	10%

## **Lot 2. Transport Data Services**

<b>Name</b>	<b>Type</b>	<b>Weighting</b>
Transport Data Services - Technical Question	Quality	56%
General Capability	Quality	24%
Social Value	Quality	10%
Price	Price	10%

## **Lot 3. Parking Management**

<b>Name</b>	<b>Type</b>	<b>Weighting</b>
Parking Solutions	Quality	56%
General Capability	Quality	24%
Social Value	Quality	10%
Price	Price	10%

## **Lot 4. Environmental Monitoring & Climate Resilience**

<b>Name</b>	<b>Type</b>	<b>Weighting</b>
Environmental Services and Climate Resilience - Technical Question	Quality	56%
General Capability	Quality	24%
Social Value	Quality	10%
Price	Price	10%

## **Lot 5. Enforcement, Security and Compliance**

<b>Name</b>	<b>Type</b>	<b>Weighting</b>
Enforcement, Security and Compliance - Technical Question	Quality	56%
General Capability	Quality	24%
Social Value	Quality	10%
Price	Price	10%

## **Lot 6. Zero Emission Vehicle Infrastructure**

<b>Name</b>	<b>Type</b>	<b>Weighting</b>
Zero Emission Vehicle Infrastructure - Technical Question	Quality	56%
General Capability	Quality	24%
Social Value	Quality	10%
Price	Price	10%

## **Lot 7a. Transport System Integration**

### **Lot 7b. Smart Ticketing**

<b>Name</b>	<b>Type</b>	<b>Weighting</b>
Transport System Integration - Technical Question	Quality	32%
General Capability	Quality	24%
Systems and Platforms - Technical Question	Quality	24%
Social Value	Quality	10%
Price	Price	10%

## **Lot 7c. Transport Network Management**

<b>Name</b>	<b>Type</b>	<b>Weighting</b>
Systems and Platforms - Technical Question	Quality	56%
General Capability	Quality	24%

<b>Name</b>	<b>Type</b>	<b>Weighting</b>
Social Value	Quality	10%
Price	Price	10%

### **Lot 8a. Network Devices**

### **Lot 8b. Cabinets, Furniture, Storage & Ancillaries**

### **Lot 8c. Lighting & Electrical**

### **Lot 8d. Traffic Management Technologies**

### **Lot 8e. Detectors, Informing Systems & Communication Technologies**

<b>Name</b>	<b>Type</b>	<b>Weighting</b>
Infrastructure Deployment and Management - Technical Question	Quality	56%
General Capability	Quality	24%
Social Value	Quality	10%
Price	Price	10%

## **Other information**

### **Applicable trade agreements**

- Government Procurement Agreement (GPA)
- Comprehensive and Progressive Agreement for Trans-Pacific Partnership (CPTPP)

### **Conflicts assessment prepared/revised**

Yes

---

## Procedure

### Procedure type

Open procedure

---

## Documents

### Associated tender documents

[RM6347 Transport Technology Customer list PA2023 v1.0.pdf](#)

RM6347 Transport Technology Customer list PA2023 v1.0

---

## Contracting authority

**Crown Commercial Service**

- Public Procurement Organisation Number: PBZB-4962-TVLR

9th Floor, The Capital, Old Hall Street

Liverpool

L3 9PP

United Kingdom

Telephone: +44 3454102222

Email: [supplier@crowncommercial.gov.uk](mailto:supplier@crowncommercial.gov.uk)

Website: <https://www.gov.uk/ccs>

Region: UKD72 - Liverpool

Organisation type: Public authority - central government