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Tender

UK SBS PR17075 Monitoring Services for Innovate UK

UK Research and Innovation

F02: Contract notice

Notice identifier: 2024/S 000-006344

Procurement identifier (OCID): ocds-h6vhtk-043d5d

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Section I: Contracting authority

I.1) Name and addresses

UK Research and Innovation

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swindon

SN2 1FL

Contact

UKRI Corporate Procurement Team

Email

corporateprocurement@ukri.org

Telephone

+44 1793867000

Country

United Kingdom

Region code

UK - United Kingdom

Internet address(es)

Main address

<https://www.ukri.org>

I.2) Information about joint procurement

The contract is awarded by a central purchasing body

I.3) Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at

<https://www.contractsfinder.service.gov.uk/Notice/84722fb0-6ede-476a-a020-0046101ec985>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted to the above-mentioned address

I.4) Type of the contracting authority

Body governed by public law

I.5) Main activity

Other activity

Research

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

UK SBS PR17075 Monitoring Services for Innovate UK

Reference number

UK SBS PR17075

II.1.2) Main CPV code

- 79421100 - Project-supervision services other than for construction work

II.1.3) Type of contract

Services

II.1.4) Short description

This contract notice is published on behalf of UKRI (referred to hereinafter as Innovate UK). Innovate UK is extending their existing Dynamic Purchasing System (DPS) for monitoring services. The duration of the DPS has been extended and is now valid until 23 February 2025.

Innovate UK provides grant funding to individuals and organisations involved in developing technology and science innovations. It is vital for Innovate UK that the performance of these projects are monitored to ensure that the funding is used properly and effectively.

This contract notice replaces the original contract notice for this DPS with reference 2018/S 037-080867. The Original Contracts Finder Notice and all documentation can be found within the link reference in section communication 1.3)

MSPs can apply to join the DPS at any time in the life of the DPS by completing the registration details at <https://innovateuk.force.com/s/registration-page>

II.1.5) Estimated total value

Value excluding VAT: £70,000,000

II.1.6) Information about lots

This contract is divided into lots: Yes

Tenders may be submitted for all lots

Maximum number of lots that may be awarded to one tenderer: 48

II.2) Description

II.2.1) Title

Additive Manufacturing: 3D Printing

Lot No

1

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this additive manufacturing/3D printing lot includes projects funded that comprise of the exploitation of AM/3DP (includes pre and post processing) to achieve improved properties and/or cost savings to enable direct manufacture of complex or novel parts.

A prospective monitoring services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this lot, which is unique, within this DPS, to the additive manufacturing/3D printing lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Advanced Materials NEC (Not Elsewhere Classified)

Lot No

2

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Advanced Materials Not Elsewhere Classified Lot will include projects funded that comprise of the manufacture, manipulation, synthesis and characterisation of advanced materials where expertise is needed that cannot easily be defined elsewhere.

NB This lot excludes the manufacture, manipulation, synthesis and characterisation of the following materials: Nanotechnology/ nanomaterials, Composites, Coatings, thin films and surfaces, metals/metallurgy, Ceramics, Polymers, Non-metallics, Electronics and sensors.

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described in the Specification and associated Lot Description Document, which is unique, within this DPS, to the Advanced Materials NEC Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Advanced Propulsion Centre (APC)

Lot No

3

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described in this lot, which is unique, within this DPS, to the Advanced Propulsion Centre (APC) Lot. Technical Specialities included in this Lot are: Materials (Composite, MMC, CMC, Advanced Composites, Metallics), Electrical and Electronic Systems, Automotive Systems (Drivetrain / Chassis), Communications (On platform), Fluid / Thermodynamics (Simulation, Experimental, Theoretical), Safety or system Software, Manufacturing and Assembly Processes, Design and Simulation, Vehicle Performance and Operations. A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described in the Specification and associated Lot Description Document, which is unique,

within this DPS, to the Advanced Propulsion Centre (APC) Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Aerospace

Lot No

4

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

For guidance, the Aerospace Lot includes projects funded to provide investment in the next generation of aerospace technology solutions that will provide significant breakthrough advances supporting new platforms or be able to enhance the competitiveness of existing products or services. Aiming to assist companies, particularly academia and SME's through: Accelerating the translation of new and acquired knowledge into commercial applications. Targeting global competitive advantage and economic benefit across the supply chain for the UK civil aerospace sector. Stimulating channels for appropriate knowledge flow between the science base and businesses in a manner that maximises relevant technology push with market pull, driven by strong industrial need. A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described in the Specification and associated Lot Description Document, which is unique, within this DPS, to the Aerospace Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Agriculture

Lot No

5

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Agriculture Lot includes projects funded to produce innovative ways of improving the Effectiveness and efficiency of the UK's Agriculture sector, comprised of these sub-categories:

- arable farming (including horticulture and viniculture)
- livestock farming (including aquaculture)
- agricultural engineering
- agricultural genomics (including plant or animal Breeding)
- agricultural economics
- harvesting technology
- on-farm storage

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described in the Specification and associated Lot Description Document, which is unique, within this DPS, to the Agriculture Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Assembly / Joining

Lot No

6

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Assembly / Joining Lot includes projects funded that comprise of technologies for assembly, disassembly and joining of materials and components and may include automation.

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this lot, which is unique, within this DPS, to the Assembly / Joining Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement

documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Assisted and Independent Living

Lot No

7

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance, this Assisted and Independent Living Lot comprises projects funded to produce innovative solutions to health and care challenges. Projects funded can be from any sector or discipline that demonstrate the potential for significant positive impact in the health and care sectors, consumer market and economic impact. Solutions may include (but are not limited to):

— Technologies and devices for assisted living, self management

Of chronic conditions, remote monitoring

And supporting independence

— Digital Health including products and services that

Provide reassurance to individuals and third parties

— Repurposing technologies from other sectors Models

Of care

— Care pathways

— Consumer products and services

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described in the Specification and associated Lot Description Document, which is unique, within this DPS, to the Assisted and Independent living Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

ATI Aerospace Technology Institute

Lot No

8

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

For guidance, the Aerospace Technology Institute Research & Technology programme represents a joint Government and Industry investment that seeks to maintain and grow the UK's competitive position in Aerospace design and manufacture. It is principally a strategic programme addressing large-scale Technology and capability challenges over the medium to long term timeframe. The programme primarily Addresses civil aerospace, on-platform applications with substantial focus given to the four value streams Within UK aerospace strategy: — Aircraft of the Future — Aero structures of the Future — Propulsion of the Future — Smart, Connected and More Electric Aircraft A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described in the Specification and associated Lot Description Document, which is unique, within this DPS, to the ATI Aerospace Technology Institute.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Autonomous Vehicles

Lot No

9

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Autonomous Vehicles Lot is comprised of projects funded to support the UK automotive sector including but not limited to: — SAE level 3, 4 and 5 technologies — Optimised travel, timing and routing — Sensors and processing for autonomous driving —

Simulation and system modelling — Business models related to autonomous vehicles A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described in the Specification and associated Lot Description Document, which is unique, within this DPS, to the Autonomous Vehicles Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Batteries for Automotive Applications

Lot No

10

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

For guidance this Batteries for Automotive Applications Lot is comprised of projects funded to support the UK Automotive Battery sector. Batteries for future electrified vehicles are recognised as a major global opportunity for the UK. Around 50 % of the value of future vehicles will be related to the battery and its supporting systems. Future investment decisions around battery development and their manufacture in the UK will likely influence significant wider investment decisions by OEMs, including vehicle production. The complete supply chain for batteries at scale for the automotive sector does not yet fully exist, representing an opportunity for the UK. A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this Lot, which is unique, within this DPS, to the Batteries for Automotive Applications Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Biosciences

Lot No

11

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance, this Biosciences Lot is comprised of Projects funded to produce innovative solutions to Enabling bioscience technology challenges. Projects Funded can be from any sector or discipline that Demonstrate the potential for significant positive Economic impact. Solutions may include (but are not Limited to): — synthetic biology (including gene synthesis and Genome editing technologies) — computational systems biology (including machine Learning approaches) — harnessing complex biological communities for Industry — biologically-inspired technologies (including biomimetics And applied evolutionary biology Approaches) Focus of projects are to support development of Innovative technologies or processes in agriculture, Food and healthcare supported by bioscience Technology, medical research and engineering and Physical sciences expertise. A prospective Monitoring Services provider must Demonstrate their capability and relevant experience To provide monitoring assurance of projects Addressing any of the scope described above in this Lot, which is unique, within this DPS, to the Biosciences Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

CAD/CAM/CAE/Simulation, Industry 4.0

Lot No

12

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this CAD / CAM / CAE / Simulation,

Industry 4.0 Lot includes projects funded that

Comprise:

- Computer aided and other techniques for design
- verification and operation of products and production processes
- including digital manufacturing
- sensor technology and metrology

The CAD/CAM/CAE/Simulation, Industry 4.0 Lot focuses on projects that aim to stimulate

and broaden Innovation in manufacturing and materials. Projects may focus on technical feasibility, industrial research or experimental development and could include:

- developing more flexible and efficient processes
- developing processes that enable faster and greater Customisation of products to satisfy consumer demands
- developing materials for ease of manufacture
- addressing the manufacturing readiness of growing Sectors
- developing materials for targeted performance

Specifications

- diversifying product and service lines to address new markets
- developing novel services and/or business models.

That open up new sources of revenue from manufacturing

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this Lot, which is unique, within this DPS, to the CAD / CAM / CAE / Simulation, Industry 4.0 Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Ceramics

Lot No

13

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Ceramics Lot includes projects funded that comprise of the manufacture, manipulation, synthesis and characterisation of ceramics, including:

- Technical ceramics (for use in highly specialised sectors including aerospace and electronics)
- Structural ceramics (primarily focused on building materials)

The Ceramics Lot focuses on projects that aim to stimulate and broaden innovation in manufacturing

And materials. Projects may focus on technical feasibility, industrial research or experimental

Development and could include:

- developing more flexible and efficient processes
- developing processes that enable faster and greater

Customisation of products to satisfy consumer

Demands

- developing materials for ease of manufacture
- addressing the manufacturing readiness of growing

Sectors

- developing materials for targeted performance

Specifications

- diversifying product and service lines to address new

Markets

- developing novel services and/or business models.

That open up new sources of revenue from

Manufacturing

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this lot, which is unique, within this DPS, to the Ceramics Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Chemical/Bio Process

Lot No

14

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Chemical / Bio Process Lot includes Projects funded that comprise chemical or biological Based manufacturing processes, typically involving a "wet" stage recovery, purification, or synthesis step.

The chemical / bio process Lot focuses on projects that aim to stimulate and broaden innovation in Manufacturing and materials. Projects may focus on Technical feasibility, industrial research or

Experimental development and could include:

- developing more flexible and efficient processes
- developing processes that enable faster and greater

Customisation of products to satisfy consumer

Demands

- developing materials for ease of manufacture
- addressing the manufacturing readiness of growing

Sectors

- developing materials for targeted performance

Specifications

— diversifying product and service lines to address new

Markets

— developing novel services and/or business models.

That open up new sources of revenue from

Manufacturing

A prospective Monitoring Services provider must

Demonstrate their capability and relevant experience

To provide monitoring assurance of projects Addressing any of the scope described above in this Lot, which is unique, within this DPS, to the Chemical / Bio Process Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Coatings, Thin Films and Surfaces

Lot No

15

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Coatings, Thin Films and Surfaces Lot includes projects funded that comprise of the manufacture, manipulation, synthesis and characterisation of coatings, thin films and surfaces

Including but not limited to:

— Development of new paints or additives for paints

— Development of new thin films to protect surfaces

And substrates

— Development of new surfaces or thin films for

Targeted functions or performance

NB This Lot excludes nanomaterials

The Coatings, Thin Films and Surfaces Lot Focuses on projects that aim to stimulate and broaden Innovation in manufacturing and materials.

Projects may focus on technical feasibility, industrial research or experimental development and could include:

— developing more flexible and efficient processes

— developing processes that enable faster and greater

Customisation of products to satisfy consumer

Demands

— developing materials for ease of manufacture

— addressing the manufacturing readiness of growing

Sectors

— developing materials for targeted performance

Specifications

-

Diversifying product and service lines to address new

Markets

-

Developing novel services and/or business models, that open up new sources of revenue from

Manufacturing a prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this Lot, which is unique, within this DPS, to the

Advanced Materials: Coatings, Thin Films and Surfaces Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Composite Materials

Lot No

16

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Composite Materials Lot includes projects funded that comprise of the manufacture, Manipulation, synthesis and characterisation of Composites including but not limited to:

- Development of new resins
- Development of new fibres
- New processing technologies for composites

NB Composites can be considered to include carbon Fibre, glass fibre, ceramic metal composites and metal Matrix composites.

The Composite Materials Lot focuses on projects that aim to stimulate and broaden innovation in

Manufacturing and materials. Projects may focus on Technical feasibility, industrial research or

Experimental development and could include:

- developing more flexible and efficient processes
- developing processes that enable faster and greater

Customisation of products to satisfy consumer

Demands

- developing materials for ease of manufacture
- addressing the manufacturing readiness of growing

Sectors

- developing materials for targeted performance

Specifications

- diversifying product and service lines to address new

Markets

- developing novel services and/or business models.

That open up new sources of revenue from

Manufacturing

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this Lot, which is unique, within this DPS, to the Composite Materials Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Connected Transport

Lot No

17

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Connected Transport Lot includes Projects funded to produce:

Innovations that improve network capacity, efficiency and reduced operational cost, while:

- balancing transport infrastructure peak demands
- connecting different transport modes for greater

Flexibility & reliability

- reducing logistics problems
- Innovations that offer products and services through

Greater system intelligence in existing transport Networks Innovations that future-proof transport infrastructure

For advanced vehicle technologies (reduced network Operational costs for local authorities and transport Operators, and defragmented traffic management Systems)

Accelerated innovation in rail.

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this Lot, which is unique, within this DPS, to the Connected Transport Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Connected Vehicles

Lot No

18

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Connected Vehicles Lot is comprised of projects funded to support the UK automotive Sector including, but not limited to:

— Automotive communications e.g. 5g connectivity.

Mobile and device based

— Internet of Things

— Optimised travel, timing and routing

- Automotive sensors and the data sharing
- Vehicle data processing
- Human Machine Interface
- Business models related to connected vehicles — Assurance e.g. privacy, security and regulation

The drive towards zero emissions by 2040 is creating a once in a generation change in the automotive Supply chain and ensuring UK companies are positioned to take advantage of this change is a key focus for government.

Strategically important areas in this drive include:

- Internal Combustion Engines
- Automotive Lightweighting — Automotive Electric Machines & Power Electronics
- Energy storage (including batteries) for Automotive Applications
- Other highly disruptive automotive technology added to this, Autonomous & Connected Vehicles are a high-profile area, with a fast developing and potentially massive global opportunity that is well aligned with UK skills and capabilities. There is a large-scale opportunity for UK businesses, if they move quickly, to secure a significant part of this future Market.

The projects supported by Innovate UK contribute not only to the 2040 objective and fully connected and Autonomous vehicles but also to the UK, through Positive economic, societal and environmental Impacts.

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this Lot, which is unique, within this DPS, to the Connected Vehicles Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Creative Industries

Lot No

19

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Creative Industries Lot includes projects funded to produce: — Advertising

— Craft

— Fashion

— Film

— Games

— Music

— Publishing

— Radio — TV

— Visual FX

— User centred Design

A prospective Monitoring Services provider must demonstrate their capability and relevant experience

to provide monitoring assurance of projects addressing any of the scope described above in this lot,

which is unique, within this DPS, to the Creative Industries Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Digital Technologies

Lot No

20

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Digital Technologies Lot includes projects funded to produce innovative ways of improving the effectiveness and efficiency of the UK's Digital sector, comprised of these sub-categories:

- Data — Artificial Intelligence
- Immersive Technologies
- Distributed Ledger Technologies
- Cyber security
- Internet of Things
- Connectivity

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this lot, which is unique, within this DPS, to the Digital Technologies Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Electric Machines and Power Electronics

Lot No

21

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Electric Machines and Power Electronics Lot is comprised of projects funded to Support the UK automotive sector. This includes, but is not limited to,

Automotive:

- machine architecture and integration
- semi-conductor materials
- performance windings and insulation
- soft and permanent magnets electrical components
- converter architecture
- Enablers – Power Electronics for thermal

Management, power advancements and lowering cost a prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this Lot, which is unique, within this DPS, to the Electric Machines and Power Electronics Lot

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Electronic and Sensing Materials

Lot No

22

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Electric Machines and Power As guidance this Electronic and Sensing Materials Lot includes projects funded that comprise of the manufacture, manipulation, synthesis and

Characterisation of electronic materials including:

— Piezoelectrics

- High/low temperature electronic materials
- Silicon and compound semiconductor based

Materials

- Materials for lasers
- Biosensing materials
- Photovoltaic materials
- Energy storage materials, which can include both

Battery chemistry and supercapacitors NB This lot excludes the manufacture, processing, or design of electronic devices and sensors.

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this lot, which is unique, within this DPS, to the Electronic and Sensing Materials Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Electronics Manufacturing

Lot No

23

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Electronics Manufacturing Lot includes projects funded that comprise manufacture of materials, components and assemblies for use in electronic devices, including for use in sensors and lasers.

The Electronics Manufacturing Lot focuses on projects that aim to stimulate and broaden innovation in manufacturing and materials. Projects may focus on technical feasibility, industrial research or

experimental development and could include:

- developing more flexible and efficient processes
- developing processes that enable faster and greater customisation of products to satisfy consumer

demands

- developing materials for ease of manufacture
- addressing the manufacturing readiness of growing sectors
- developing materials for targeted performance specifications
- diversifying product and service lines to address new markets
- developing novel services and/or business models, that open up new sources of revenue from manufacturing. A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this lot, which is unique, within this DPS, to the Electronics Manufacturing Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

18 February 2024

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Electronics, Sensors and Photonics

Lot No

24

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Electronics, Sensors and Photonics Lot includes projects funded to produce:

— Electronic systems

— Large area electronics (including printable, flexible or

Organic electronics)

— Power electronics

— Sensor and Sensor systems

— Photonics

— Compound semiconductors

Technologies and innovations in those areas comprise the backbone and have a high impact on virtually all industries and markets and offer some of the best opportunities for the UK to enhance

productivity and efficiency gains across multiple areas of the economy.

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this lot, which is unique, within this DPS, to the Electronics, Sensors and Photonics Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Emerging Technologies

Lot No

25

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Emerging Technologies Lot includes projects funded to deliver the Innovate UK Emerging Technologies and Industries Strategy. An emerging Technology is one that is still emerging from, or has only recently emerged from, the research base. The Portfolio of topics is especially dynamic but currently Includes:

— Biofilms

— Quantum Technologies

- Graphene and 2d materials
- Energy Harvesting
- Novel sensor technologies
- ‘Other’ emerging technologies

These projects contribute to the UK through economic Impact and societal impact.

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this

Lot, which is unique, within this DPS, to the Emerging Technologies Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Energy Systems and Supply

Lot No

26

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance, this Energy Systems and Supply Lot may include projects funded to produce:

— Innovations that lead to significant cost reduction.

Improved asset integrity and supply chain Development for current and future UK and global civil Nuclear markets (including decommissioning)

— Innovations that, when deployed, will substantially Reduce the cost of energy from offshore wind — Innovations with the ability to flexibly match changing Energy supply and demand profiles of the future. These would create or demonstrate smart system Solutions that integrate energy generation and Demand at local, regional or national scale and

could include methods to shift peak energy use. This can include storage or advanced management and optimisation of multiple energy supply and/or demand sources that encourage flexible energy use and efficiency innovations from any sector or technology that address the reduction of cost of energy, reduction in emissions and enhance the security of supply a prospective monitoring services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this lot, which is unique, within this DPS, to the energy systems and supply lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Food

Lot No

27

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance, this Food Lot is comprised of projects funded to produce innovative ways of enhancing food quality in the UK's Food sector, comprised of these sub-categories:

- Enhanced nutritional value
- Reducing Sugar, Salt & Fat
- New/smarter ingredients
- Protein development — Authenticity and Traceability
- Food Safety
- Smarter Packaging
- Modern methods of food manufacturing

These projects contribute to the UK through economic impact and societal impact in:

Enhancing food quality through, for example:

- Quality assurance (supply chain assurance,
Traceability, food authenticity)
- Nutrition (nutritional composition, diet-related disease)
- Food science / technology (food microbiology, food
Processing, food preservation, packaging, waste) A prospective Monitoring Services
provider must demonstrate their capability and relevant experience to provide monitoring
assurance of projects

addressing any of the scope described above in this lot, which is unique, within this DPS,
to the Food Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Forming Technologies

Lot No

28

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance, this Forming Technologies Lot includes Projects funded that comprises of mechanical Processing of a starting material to a final desired Shape.

The Forming Technologies Lot focuses on projects that aim to stimulate and broaden innovation in Manufacturing and materials. Projects may focus on Technical feasibility, industrial research or Experimental development and could include:

— developing more flexible and efficient processes

— developing processes that enable faster and greater

Customisation of products to satisfy consumer

Demands

— developing materials for ease of manufacture

— addressing the manufacturing readiness of growing

Sectors

— developing materials for targeted performance

Specifications

— diversifying product and service lines to address new Markets developing novel services and/or business Models, that open up new sources of revenue from Manufacturing

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this

Lot, which is unique, within this DPS, to the Forming Technologies Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

General and Disruptive Vehicles

Lot No

29

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this General and Disruptive Vehicles Lot is comprised of projects funded to support new and Highly disruptive technologies within the UK Automotive sector. Projects within this Lot will:

Be centred around new and highly disruptive Technologies (and deployment of such technologies) within the automotive sector require integration with existing and future vehicles across a variety of vehicle categories.

Need a business case to support progress towards commercialisation the drive towards zero emissions by 2040 is creating a once in a generation change in the automotive Supply chain and ensuring UK companies are positioned to take advantage of this change is a key focus for government.

Strategically important areas in this drive include:

- Internal Combustion Engines — Automotive Lightweighting
- Automotive Electric Machines & Power Electronics
- Energy storage (including batteries) for Automotive Applications
- Other highly disruptive automotive technology

Added to this, Autonomous & Connected Vehicles are a high profile area, with a fast developing and potentially massive global opportunity that is well aligned with UK skills and capabilities. There is a large scale opportunity for UK businesses, if they move quickly, to secure a significant part of this future Market.

The projects supported by Innovate UK contribute not only to the 2040 objective and fully connected and Autonomous vehicles but also to the UK, through Positive economic, societal and environmental Impacts.

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this

Lot, which is unique, within this DPS, to the General and Disruptive Vehicles Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Health

Lot No

30

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance, this Health Lot is comprised of projects funded to produce innovative solutions to health and Care challenges. Projects funded can be from any Sector or discipline that demonstrate the potential for Significant positive healthcare and economic impact.

Solutions may include (but are not limited to):

- Precision medicine (both therapy and diagnostic Components)
- Advanced Therapies (Cell & Gene Therapies)
- Diagnostics (in vitro, in vivo and including sensors And imaging)
- Enabling Medical Technologies and Devices
- Digital Health

To support development of innovative technologies or processes that will help provide any of the following:

- Disease prevention and proactive management of Health and chronic conditions
- Earlier and better detection and diagnosis of disease Leading to better patient outcomes
- Tailored treatments that either change the underlying disease or offer potential cures.

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this

Lot, which is unique, within this DPS, to the Health Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Internal Combustion Engine (ICE) and Powertrains

Lot No

31

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Internal Combustion Engine (ICE) and Powertrains Lot is comprised of projects funded To support the UK automotive sector. This includes, but is not limited to:

- ICE - system and thermal efficiency
- PHEV (Plug-in Electric Vehicle) powertrain – full Utility
- BEV (Battery Electric Vehicle) powertrain – tailored

And general purpose

- Hybrid and Range extended – incl. fuel cell — Turbo Power and boost Systems — Thermal Efficiency – low & reduced heat loss, valve Control, efficient combustion, heat recovery, fuel Systems conventional and unconventional)
- System Efficiency – after treatment, parasitic loads.

Drivertrain systems

The drive towards zero emissions by 2040 is creating a once in a generation change in the automotive Supply chain and ensuring UK companies are positioned to take advantage of this change is a key focus for government.

Strategically important areas in this drive include:

- Internal Combustion Engine — Automotive Lightweighting
- Automotive Electric Machines & Power Electronics
- Energy storage (including batteries) for Automotive Applications
- Other highly disruptive automotive technology

Added to this, Autonomous & Connected Vehicles are a high profile area, with a fast developing and Potentially massive global opportunity that is well Aligned with UK skills and capabilities. There is a large Scale opportunity for UK businesses, if they move quickly, to secure a significant part of this future Market.

The projects supported by Innovate UK contribute not only to the 2040 objective and fully connected and Autonomous vehicles but also to the UK, through Positive economic, societal and environmental Impacts.

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects.

Addressing any of the scope described above in this Lot, which is unique, within this DPS, to the Internal Combustion Engine (ICE) and Powertrains Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

International

Lot No

32

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance, this International Lot is comprised of projects that either bring together the UK's strengths in research and innovation with counterparts overseas, and/or focus on deploying the UK's

Strengths in research and innovation in international markets overseas.

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described in the Specification and associated Lot Description Document, which is unique, within this DPS, to the International Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Lightweighting

Lot No

33

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Lightweighting Lot is comprised of projects funded to support the UK

automotive sector.

This includes, but is not limited to:

— Light weighting – body, chassis, powertrain.

Electrical and interior — Advanced and next generation materials for

Automotive applications including composites, matrix

Composites, metallic/metals

— Design – light weighting for low emission vehicles.

Circular economy, functional integration

— On vehicle processes – Joining, surface treatments Etc.

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described in the Specification and associated Lot Description Document, which is unique, within this DPS, to the Light Weighting Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: Yes

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Manufacturing Technologies NEC (Not Elsewhere Classified)

Lot No

34

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Manufacturing Technologies NEC (Not Elsewhere Classified) Lot will include projects funded that comprise of the manufacture, manipulation, synthesis and characterisation of

Advanced materials where expertise is needed that cannot easily be defined elsewhere.

Manufacturing Technologies NEC focuses on projects that aim to stimulate and broaden

innovation in manufacturing and materials. Projects may focus on technical feasibility, industrial research or

experimental development and could include:

- developing more flexible and efficient processes
- developing processes that enable faster and greater customisation of products to satisfy consumer

demands

- developing materials for ease of manufacture
- addressing the manufacturing readiness of growing sectors
- developing materials for targeted performance specifications
- diversifying product and service lines to address new markets
- developing novel services and/or business models, that open up new sources of revenue from manufacturing

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this lot, which is unique, within this DPS, to the Manufacturing Technologies NEC Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Material Recovery & Treatment

Lot No

35

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Material Recovery & Treatment Lot includes projects funded that comprise:

— Valorisation, remanufacture and reuse of waste Materials by novel extraction and processing Technologies Material Recovery & Treatment focuses on projects that aim to stimulate and broaden innovation in manufacturing and materials. Projects may focus on technical feasibility, industrial research or Experimental development and could include:

- developing more flexible and efficient processes
- developing processes that enable faster and greater

Customisation of products to satisfy consumer Demands

- developing materials for ease of manufacture
- addressing the manufacturing readiness of growing Sectors
- developing materials for targeted performance Specifications
- diversifying product and service lines to address new Markets
- developing novel services and/or business models.

That open up new sources of revenue from Manufacturing

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this lot, which is unique, within this DPS, to the Material Recovery & Treatment Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: Yes

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Metals & Metallurgy

Lot No

36

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Metals & Metallurgy Lot includes projects funded that comprise of the

manufacture, manipulation, synthesis and characterisation of metals including:

- Development of new metals through manipulation of the chemistry or processing route
- New alloying techniques
- New manufacturing processes for the production of Metals.
- Steel, aluminium and light metal alloys
- Development of analytical methods for

Manufacturing of metals

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this lot, which is unique, within this DPS, to the Metals & Metallurgy Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Monitoring Support Services

Lot No

37

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

This Monitoring Support Service (MSS) Lot is designed specifically to provide short-term support to a Monitoring Officer already placed in position by a MSP, on behalf of the Innovate UK Monitoring Team.

For absolute clarity, there is no part of this role which is intended in any way to replace the monitoring Service being provided by that MO/MSP. The Support Service is fundamentally additional and responsive. It will be procured under any of the following Circumstances: — A need is identified to provide experienced Moderation advice/guidance to an existing Project/MO Or both (e.g. where eligibility issues arise) — A need is identified to provide Quality Assurance (QA) support/guidance to an existing Project/MO or Both (e.g. for reports prepared by the Monitoring Officer and LPM)

— Innovate UK Operations wishes to undertake Portfolio analysis requiring inter-Project discussions — A need is identified to conduct investigation into Project conduct which requires the provision of

Support, advice or guidance to the incumbent MO — In the event of a deterioration or breakdown in the Relationship between a Project and its MO, Innovate UK's Monitoring Team will provide expert and experienced monitoring support in an effort to retrieve the situation and avoid more formal measures.

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described in the

Specification and associated Lot Description Document, which is unique, within this DPS, to the Monitoring Support Services (MSS) Lot

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Nanotechnology & Nanomaterials

Lot No

38

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Nanotechnology & Nanomaterials Lot includes projects funded that comprise of the manipulation, synthesis and characterisation of nanomaterials including:

- Graphene and other 2 dimensional materials
- Quantum dots
- Manipulation of matter on the nanoscale

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this lot, which is unique, within this DPS, to the Nanotechnology & Nanomaterials Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Non-Metallics

Lot No

39

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Non-Metallics Lot includes projects funded that comprise of the manufacture, Manipulation, synthesis and characterisation of non-metallics.

This can include:

- Glasses:
- Flat (structural) glass
- Glass used in photonics,
- Cement
- Portland
- Geopolymers
- Low carbon cement
- Materials with special functional properties such:
- Metamaterials
- Peltier/thermoelectric materials
- Other non-metallic materials NEC

NB This lot excludes ceramics and polymers A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects

addressing any of the scope described above in this lot, which is unique, within this DPS, to the Non-Metallics Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Polymers

Lot No

40

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Polymers Lot includes projects funded that comprise of the manufacture, Manipulation, synthesis and characterisation of Polymers, including:

- Polymers of all chemistry types including both Thermoset and thermoplastic
- Biopolymers
- Rubbers (both natural and man-made)

NB This lot excludes polymers specifically designed for use as the matrix for composites. A prospective Monitoring Services provider must demonstrate their capability and relevant experience

To provide monitoring assurance of projects addressing any of the scope described above in this Lot, which is unique, within this DPS, to the Polymers Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Prescribed/Open

Lot No

41

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

Innovate UK funds and supports disruptive innovation, Leading to novel, new products, processes or services, Derived from research and development in any sector or field. In some instances, Monitoring Services may be required which are not defined by the (existing) Technology but solely by the need to monitor Innovation leading to novel, new products, processes Or services. The Monitoring Service Provider must be Capable of monitoring the realisation within strictly defined Rules, of a clearly-articulated plan for anticipated growth impact for the business(s) leading to a significant return on investment (ROI).

This Prescribed/Open Lot is designed specifically to Provide Prescribed/Open Monitoring for the best Business-led ideas or concepts. These can be drawn from any technology, engineering or industrial area likely to lead to sustainable gains in productivity and/or access to new overseas markets through export led business growth.

A prospective Monitoring Services provider must demonstrate their capability to provide monitoring assurance of projects addressing any of the scope described in the Specification and associated Lot Description Document, which is unique, within this DPS, to the Prescribed/Open Lot

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Resource Efficiency

Lot No

42

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance, this Resource Efficiency Lot includes projects funded that comprise of the development of technologies or methods to:

- increase the efficiency of material use
- extend the life of manufactured goods
- extend the life of materials

— recover value at the end of life

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this lot, which is unique, within this DPS, to the Resource Efficiency Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Robotics, Autonomous Systems or Artificial Intelligence

Lot No

43

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Robotics, Autonomous Systems or Artificial Intelligence (RAS/RAI) Lot includes projects funded to produce projects funded to produce Innovative ways of improving the competitiveness and extending the areas/domains of coverage of the UK's Robotics, Autonomous Systems or Artificial Intelligence (RAS/RAI) Sector. The RAS/RAI sector's

Main application areas/domains include:

— service robotics for professional or personal

Applications

— robotics and artificial intelligence (AI) for inspection

And maintenance

— health and social care, including assistive

Technologies, patient care and robotic surgery

— entertainment robotics

- next generation farming
- next generation and SME manufacturing
- autonomous transport, including automotive.

Aerospace and rail applications

- AI for autonomous systems

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this Lot, which is unique, within this DPS, to the RAS/RAI Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Sensor / Instrument (Design & Manufacture)

Lot No

44

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Sensor / Instrument (Design & Manufacture) Lot includes projects funded that Comprise:

-

Design and manufacture of sensors, instruments and Other devices used in manufacturing

The Sensor / Instrument (Design & Manufacture) Lot Focuses on projects that aim to stimulate and broaden Innovation in manufacturing and materials. Projects may focus on technical feasibility, industrial research or experimental development and could include:

- developing more flexible and efficient processes
- developing processes that enable faster and greater

Customisation of products to satisfy consumer demands

- developing materials for ease of manufacture
- addressing the manufacturing readiness of growing Sectors
- developing materials for targeted performance Specifications
- diversifying product and service lines to address new markets
- developing novel services and/or business models that open up new sources of revenue from manufacturing

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this

Lot, which is unique, within this DPS, to the Sensor / Instrument (Design & Manufacture) Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Smart Infrastructure

Lot No

45

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance, this Smart Infrastructure Lot includes projects funded to produce innovations that develop smart, resilient and sustainable integrated infrastructure. Smart Infrastructure adds 'intelligence' to infrastructure systems to:

- improve functionality, capacity, security or whole-life Performance
- improve resilience and sustainability

- design, deliver and manage high performance Infrastructure assets
- provide certainty of outcomes, reduce the risk of Failure, cost of delivery, cost of maintenance
- improve productivity through digital and Manufacturing technologies
- improve quality and safety

These projects include the following sub categories:

- Digital Construction, BIM (Building Information Modelling), Built Asset Management, Smart Cities, Smart Infrastructure
- Built Environment Performance, Sustainability.

Resilience

- Infrastructure Cyber Security, Digital Products and Services, Construction Business Models, Civil Engineering, Offsite Manufacturing

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this lot, which is unique, within this DPS, to the Smart Infrastructure Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Space & Satellite Technologies

Lot No

46

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Space & Satellite Technologies Lot includes projects funded to produce:

— Innovative ways to use data from space (satellite Communications/earth observation

with imagery and Novel sensors/satellite navigation)

- Technology to improve access to space, satellite Sensor capabilities or infrastructure
- Improving productivity and enabling growth through Commercialisation
- Reducing the barriers to entry for using data from Space
- Creation of new business models using data from Space to disrupt target markets

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this lot, which is unique, within this DPS, to the Space & Satellite Technologies Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Surface Engineering

Lot No

47

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance this Surface Engineering Lot includes projects funded that comprise:

- Chemical or physical modification of a surface to achieve a desired behaviour
- Improved or new materials to meet technical or regulatory challenges

The Surface Engineering Lot focuses on projects that aim to stimulate and broaden innovation in Manufacturing and materials. Projects may focus on Technical feasibility, industrial research or

Experimental development and could include:

- developing more flexible and efficient processes
- developing processes that enable faster and greater

Customisation of products to satisfy consumer demands

- developing materials for ease of manufacture
- addressing the manufacturing readiness of growing Sectors
- developing materials for targeted performance Specifications
- diversifying product and service lines to address new Markets
- developing novel services and/or business models that open up new sources of revenue from Manufacturing

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this

Lot, which is unique, within this DPS, to the Surface Engineering Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

Urban Living

Lot No

48

II.2.2) Additional CPV code(s)

- 79421100 - Project-supervision services other than for construction work

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

As guidance, this Urban Living Lot includes projects funded to produce:

— Integrated solutions that address citizens' challenges and needs in cities and urban areas. These solutions Integrate:

— 'hard systems' such as energy, transport, waste water and communications

— 'soft systems' such as security, law and justice (e.g. Public order and safety), health, wellbeing, social care and education

— environmental systems such as parks and green spaces, canals and rivers

A prospective Monitoring Services provider must demonstrate their capability and relevant experience to provide monitoring assurance of projects addressing any of the scope described above in this lot, which is unique, within this DPS, to the Urban Living Lot.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

23 February 2018

End date

23 February 2025

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 1

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Restricted procedure

IV.1.3) Information about a framework agreement or a dynamic purchasing system

The procurement involves the establishment of a framework agreement

Framework agreement with several operators

The procurement involves the setting up of a dynamic purchasing system

IV.1.8) Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: Yes

IV.2) Administrative information

IV.2.1) Previous publication concerning this procedure

Notice number: [2018/S 037-080867](#)

IV.2.2) Time limit for receipt of tenders or requests to participate

Date

23 February 2025

Local time

11:00am

IV.2.4) Languages in which tenders or requests to participate may be submitted

English

IV.2.6) Minimum time frame during which the tenderer must maintain the tender

Duration in months: 3 (from the date stated for receipt of tender)

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.2) Information about electronic workflows

Electronic ordering will be used

Electronic invoicing will be accepted

Electronic payment will be used

VI.3) Additional information

The DPS is divided into 48 Lots based on the different areas of innovation to which the projects relate.

The DPS is a completely electronic tendering system through which Monitoring Services Providers (MSPs) can apply to be admitted to a specific Lot. Interested parties must specify which Lots they are applying to join. Admission to a Lot or Lots is no guarantee of work, but Innovate UK's intention would be to invite tenders from MSPs within Lots for future Monitoring Services opportunities.

MSPs can apply to join the DPS at any time in the life of the DPS by completing the registration details at <https://innovateuk.force.com/s/registration-page> . Those meeting the selection criteria will be admitted to the DPS.

This Contract Notice replaces the original Contract Notice for this DPS with reference 2018/S 037- 080867 and all subsequent extensions. The duration of the DPS has been extended and is now valid until 23/02/2025.

The DPS was originally advertised with a potential duration of 4 years at an estimated value of £10,000,000 per annum and therefore a total value of £40,000,000. It has been in place for 6 years. This notice extends the duration of the DPS for a seventh year and therefore the total advertised value is set at £70,000,000. There is no guarantee of spend under this DPS and values are based on estimated volumes.

The intention is that the DPS will not be extended past 23/02/2025 and UKRI intend to engage with the market in 2024 to inform the procurement strategy for these services following expiry of the DPS.

The contracting authority considers that this contract may be suitable for economic operators that are small or medium enterprises (SMEs). However, any selection of tenderers will be based solely on the criteria set out for the procurement.

To view this notice, please click here:

<https://ukri.delta-sourcing.com/delta/viewNotice.html?noticeId=843897133>

GO Reference: GO-2024228-PRO-25377605

VI.4) Procedures for review

VI.4.1) Review body

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