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Tender

Angiography, Hybrid Theatres, Capital Equipment, Related Accessories and Services

SUPPLY CHAIN COORDINATION LIMITED

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

Notice identifier: 2025/S 000-035994

Procurement identifier (OCID): ocds-h6vhtk-051ea6 ([view related notices](#))

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Changes to notice

This notice has been edited. The [previous version](#) is still available.

Scope

Reference

Project_1629

Description

The purpose of this notice is to draw attention to a procurement the Authority will conduct to establish a National Framework Agreement for the provision of advanced Angiography diagnostic equipment, related accessories and services, including but not limited to Imaging Systems, Catheterisation Laboratory Tools, and Specialised Diagnostic Software under the following structure:

- Lot 1: Angiography Equipment, Accessories & Services
- Lot 2: Managed Services related to Angiography Equipment & Accessories
- Lot 3: Mobile and Relocatable Catheterisation Laboratories
- Lot 4: Wearable Radiation Protection Products

Further details about the requirements within each Lot are provided in the tender documentation.

Commercial tool

Establishes a framework

Total value (estimated)

- £600,000,000 excluding VAT
- £720,000,000 including VAT

Above the relevant threshold

Contract dates (estimated)

- 5 December 2025 to 4 December 2027
- Possible extension to 4 December 2029
- 4 years

Description of possible extension:

This Framework Agreement will have a term of 24 months with the option to extend incrementally for a total of a further 24 months.

Main procurement category

Goods

Contract locations

- UK - United Kingdom
- UKN - Northern Ireland
- UKL - Wales
- UKM - Scotland

Not the same for all lots

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

Lot 1. Angiography Equipment, Accessories and Services

Description

Lot 1 covers the supply of advanced Angiography Equipment and associated accessories,

targeting a comprehensive range of diagnostic and interventional imaging needs. Products required include Fixed and Mobile Angiography Systems designed for high-resolution vascular imaging, suitable for both routine diagnostics and complex interventional procedures.

The range includes:

- Fixed C-arm Systems: Floor- and ceiling-mounted angiography systems for comprehensive vascular imaging in hospital-based catheterization labs.
- Mobile C-arm Systems: High-mobility units to support flexible imaging needs, especially in multi-use settings. Hybrid Imaging Equipment: Systems capable of integrating with CT, MRI, and other imaging modalities to enable multi-disciplinary procedures.
- Essential Accessories: A full selection of accessory items, such as monitoring systems, specialized tables, and radiation shielding, are also included to ensure functionality across diagnostic and interventional applications.

Lot value (estimated)

- £150,000,000 excluding VAT
- £180,000,000 including VAT

Framework lot values may be shared with other lots

CPV classifications

- 33111710 - Angiography supplies
- 33100000 - Medical equipments
- 33111720 - Angiography devices
- 33111100 - X-ray table
- 33111721 - Digital angiography devices
- 33111400 - X-ray fluoroscopy devices

- 33111800 - Diagnostic X-ray system
- 33111700 - Angiography room
- 33123000 - Cardiovascular devices
- 33123210 - Cardiac-monitoring devices
- 33123220 - Cardio-angiography devices
- 33182400 - Cardiac X-ray system

Same for all lots

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

Lot 2. Managed Services (related to Angiography Equipment & Accessories)

Description

The provision of managed services relating to Lot 1 Angiography Equipment, Related Accessories and Services. Through a comprehensive Managed Services (MS) for Angiography and related imaging equipment. Key services include: - Equipment Planning and Procurement: Assisting healthcare providers in assessing, selecting, and procuring equipment tailored to specific diagnostic and interventional needs. - Installation and Commissioning: Coordinating the delivery, installation, and setup of equipment in compliance with regulatory and safety standards.

Ongoing Maintenance and Technical Support:

- Providing preventive and corrective maintenance, including 24/7 support, to minimize downtime and ensure equipment reliability.
- Performance Monitoring and Reporting: Implementing real-time performance monitoring with regular reports on equipment usage, availability, and condition.
- Upgrade and Replacement Services: Ensuring equipment remains at the cutting edge

by managing timely upgrades, refurbishments, and end-of-life replacements.

- Training and Development Programs: Offering on-site training and educational resources to support healthcare professionals in maximizing equipment utility and performance.

Lot value (estimated)

- £399,500,000 excluding VAT
- £479,400,000 including VAT

Framework lot values may be shared with other lots

CPV classifications

- 33100000 - Medical equipments
- 85150000 - Medical imaging services
- 85121200 - Medical specialist services

Same for all lots

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

Lot 3. Mobile and Relocatable Catheterisation Laboratories

Description

Lot 3 encompasses the provision of fully equipped Mobile and Relocatable Catheterization Laboratories designed to deliver high-quality, flexible cardiac and vascular diagnostic services in various healthcare settings.

Suppliers are expected to provide catheterisation laboratories that meet the clinical, technical, and operational needs of healthcare providers. Key components and services include:

- Fully Equipped Cath Labs: Mobile and relocatable units outfitted with high-definition imaging equipment, such as C-arm angiography systems, digital imaging workstations, and real-time monitoring capabilities.
- Installation: Services to facilitate the setup, and commissioning of mobile catheterisation laboratories in desired location.
- Modular Design Options: Layout configurations that can adapt to specific requirements, including space for specialized equipment and staff movement.
- Environmental Control and Safety Compliance: Ensuring units are climate-controlled, radiation-shielded, and meet all necessary health, safety, and regulatory standards.
- Operational Support and Training: On-site or virtual training for healthcare staff to ensure safe and efficient use of the facilities and equipment.

Lot value (estimated)

- £50,000,000 excluding VAT
- £60,000,000 including VAT

Framework lot values may be shared with other lots

CPV classifications

- 85145000 - Services provided by medical laboratories
- 33100000 - Medical equipments
- 85150000 - Medical imaging services
- 85121200 - Medical specialist services

Same for all lots

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

Lot 4. Wearable Radiation Protection Products

Description

The provision of commonly used radiation personal protective equipment (PPE) these wearable products are designed to provide protection against both primary and scattered radiation. For the avoidance of doubt, all regulatory and internationally recognised standards for wearable radiation protection products must be fully met, these may include but are not limited to:

This range typically consist of:

- Radiation protective clothing may consist of Lead, Lead composite, Lead free, and Lead equivalent materials
- An outer lining of rubber-coated polymer/polyurethane fabric strong, flexible and washable or similar.
- Should have a water-resistant outer covering
- Lining to be woven nylon or other suitable material
- May be available in a variety of colours, designs and sizes including bespoke sizing (Where applicable)
- Adjustable features to maximise comfort and support for the wearer

Examples of commonly used personal protective equipment (PPE) for radiation protection may be used in the following clinical indication - Angiography, cardiology, urography, haemodynamic, fine surgery, Urology, oncological centre, orthopaedic surgery, pace-maker positioning and general surgery.

Plus, wearable radiation protection product storage solutions and/or radiation protection product management solutions to ensure these protective products provide the required levels of protection.

Lot value (estimated)

- £500,000 excluding VAT
- £600,000 including VAT

Framework lot values may be shared with other lots

CPV classifications

- 35113450 - Protective coats or ponchos
- 35113420 - Nuclear and radiological protection clothing
- 90721600 - Radiation protection services
- 33735100 - Protective goggles
- 35113400 - Protective and safety clothing

Same for all lots

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

Framework

Maximum number of suppliers

Unlimited

Maximum percentage fee charged to suppliers

0%

Justification for framework term over 4 years

N/A

Framework operation description

See tender documentation within Project_1629

Award method when using the framework

With competition

Contracting authorities that may use the framework

NHS Supply Chain intends to enter into arrangements under which it will be entitled to purchase supplies and/or services, which it will make available for purchase by 1) any NHS Trust; 2) any other NHS entity; 3) any government department, agency or other statutory body and/or 4) any private sector entity active in the UK healthcare sector.

Participation

Particular suitability

Lot 1. Angiography Equipment, Accessories and Services

Lot 2. Managed Services (related to Angiography Equipment & Accessories)

Lot 3. Mobile and Relocatable Catheterisation Laboratories

Lot 4. Wearable Radiation Protection Products

Voluntary, community and social enterprises (VCSE)

Submission

Enquiry deadline

21 July 2025, 3:00pm

Tender submission deadline

28 July 2025, 3:00pm

Submission address and any special instructions

<https://nhssupplychain.app.jaggaer.com>

Tenders may be submitted electronically

Yes

Languages that may be used for submission

English

Award decision date (estimated)

24 September 2025

Award criteria**Lot 1. Angiography Equipment, Accessories and Services**

Name	Type	Weighting
Price	Price	40%
Service & Support	Quality	22%
Core Requirements	Quality	18%
Social Value	Quality	10%
Training	Quality	6%
Security	Quality	4%

Lot 2. Managed Services (related to Angiography Equipment & Accessories)

Name	Type	Weighting
Service Offering	Quality	30%
Fulfilment	Quality	18%
IT Software & Integration	Quality	13%
Social Value	Quality	10%
Price	Price	10%
Turnkey Solutions	Quality	8%
Innovation & Value Add	Quality	7%
Security	Quality	4%

Lot 3. Mobile and Relocatable Catheterisation Laboratories

Name	Type	Weighting
Service Offering	Quality	35%
Price	Price	20%
IT Software & Integration	Quality	18%
Social Value	Quality	10%
IT Software & Integration	Quality	10%
Security	Quality	7%

Lot 4. Wearable Radiation Protection Products

Name	Type	Weighting
Price	Price	40%
Service & Support	Quality	25%
Fulfilment	Quality	11%
Social Value	Quality	10%
Core Requirements	Quality	10%
Security	Quality	4%

Other information

Payment terms

PRE-MARKET ENGAGEMENT CONDUCTED

In developing this opportunity NHS Supply Chain (the Authority) conducted Early/Pre Market Engagement (EME/PME) by issuing of a Prior Information Notice (PIN) Angiography and Hybrid Capital Equipment and Services - Find a Tender notice identifier 2024/S 000-035039 under PCR2015 as summarised below:

- 29/10/2024: Prior Information Notice (PIN) published at £600,000,000
- 26 Expressions of interest (EOIs) received, comprising 7 incumbent suppliers / 19 new potential suppliers.
- 29/10/2024 to 25/11/2024: Request for Information (RFI) issued to 26 suppliers 7 suppliers responded.
- 19/12/2024 to 10/01/2025: Feedback on Specification received via e-procurement Jaggaer / email correspondence between these dates resulted in 11 supplier responses.
- 04/02/2025 to 24/02/2025: All interested parties invited to engagement meetings 12 supplier meetings held.
- Following supplier meetings 3 suppliers advised they would not be participating further.
- 17/03/2024: A revised draft Specification was shared with all suppliers participating in Early Market Engagement for response by 25/03/2025.

- 28/04/2025: Early Market Engagement completed.
- Participation in the EME was not used nor acknowledged in any way for the purpose of evaluating nor qualifying any potential supplier, in any subsequent formal competitive process.

Following completion of the EME/PME, and the move to Procurement Act 2023 a new Jaggaer Project has been created with Project_1562 replacing Project_1489.

INSTRUCTIONS FOR REGISTRATION AND PORTAL ACCESS

Submission of expression of interest and procurement specific information:

This procurement exercise will be conducted on the NHS Supply Chain eTendering portal at

<https://nhssupplychain.app.jaggaer.com//>

Candidates wishing to be considered for this contract must register their expression of interest and provide additional procurement-specific information (if required) through the NHS Supply Chain eTendering portal as follows:

Registration.

1. Use URL <https://nhssupplychain.app.jaggaer.com//> to access the NHS Supply Chain Procurement portal.

2. If not yet registered:

— Click on the 'Not Registered Yet' link to access the registration page.

— Complete the registration pages as guided by the mini guide found on the landing page.

Portal access.

If registration has been completed:

— Login with URL <https://nhssupplychain.app.jaggaer.com//> .

— Click on ITTs Open to All Suppliers.

— Select from the following ITTs:

ITT_1831 Selection Questionnaire All Lots

ITT_1832 Lot 1: Angiography Equipment, Accessories & Services

ITT_1833 Lot 2: Managed Services related to Angiography Equipment & Accessories

ITT_1834 Lot 3: Mobile and Relocatable Catheterisation Laboratories

ITT_1835 Lot 4: Wearable Radiation Protection Products

Please note: you must respond to ITT_1831 in addition to any lots you intend to respond to.

— Click on Express Interest.

— If you intend to respond select Intend to Respond.

Applicants are encouraged to download the supplier handbook located within the eProcurement portal by following the 'Supplier Helpcentre' link within the Useful Links section of the Dashboard.

For any technical help with the portal please contact:

Tel: 0800 069 8630 or email: help_uk@jaggaer.com

Please refer to Section III.1.1 for additional information

Applicable trade agreements

- Government Procurement Agreement (GPA)

Conflicts assessment prepared/revised

Yes

Procedure

Procedure type

Open procedure

Contracting authority

SUPPLY CHAIN COORDINATION LIMITED

- Public Procurement Organisation Number: PLLH-1887-BMRL

Wellington House, 133-155 Waterloo Road

London

SE1 8UG

United Kingdom

Email: dawnette.gayle@Supplychain.nhs.uk

Website: <https://www.supplychain.nhs.uk/>

Region: UKI45 - Lambeth

Organisation type: Public authority - sub-central government