

This is a published notice on the Find a Tender service: <https://www.find-tender.service.gov.uk/Notice/008520-2025>

Contract

## **Blood Irradiator Services**

NHS Blood and Transplant

F03: Contract award notice

Notice identifier: 2025/S 000-008520

Procurement identifier (OCID): ocds-h6vhtk-0499f2

Published 10 March 2025, 12:30pm

### **Section I: Contracting authority**

#### **I.1) Name and addresses**

NHS Blood and Transplant

500 North Bristol Park

Bristol

BS34 7QH

#### **Contact**

Jo Murphy

#### **Email**

[jo.murphy@nhsbt.nhs.uk](mailto:jo.murphy@nhsbt.nhs.uk)

#### **Telephone**

+44 1179212718

#### **Country**

United Kingdom

**Region code**

UKK11 - Bristol, City of

**Internet address(es)**

Main address

<https://www.nhsbt.nhs.uk/>

Buyer's address

<https://www.nhsbt.nhs.uk/>

**I.4) Type of the contracting authority**

Body governed by public law

**I.5) Main activity**

Health

---

## **Section II: Object**

### **II.1) Scope of the procurement**

#### **II.1.1) Title**

Blood Irradiator Services

#### **II.1.2) Main CPV code**

- 33111000 - X-ray devices

#### **II.1.3) Type of contract**

Supplies

#### **II.1.4) Short description**

NHS Blood and Transplant (NHSBT) and its Participating Authority's are awarding Framework Agreements for a number of services that support Gamma and Xray Blood Irradiation. This Framework will be utilised until the Home Office Fieldfare project and accompanying supply contracts are live.

Participating Authority's are:

Welsh Blood Service

Scottish Blood Service

Northern Ireland Blood Transfusion Service

The services required are:

Lot 1: Supply of New Xray Irradiators

Lot 2: Maintenance of Xray Irradiators

Lot 3: Maintenance of Gamma Irradiators

Lot 4: Supply & reporting of Dose Mapping Xray

Lot 5: Supply & reporting of Dose Mapping Gamma

Lot 6: Transport & Disposal of Gamma Irradiators

#### **II.1.6) Information about lots**

This contract is divided into lots: Yes

#### **II.1.7) Total value of the procurement (excluding VAT)**

Value excluding VAT: £7,500,000

## **II.2) Description**

### **II.2.1) Title**

Lot 1 - Supply of New Xray Irradiators

Lot No

Lot 1

### **II.2.2) Additional CPV code(s)**

- 33111000 - X-ray devices

### **II.2.3) Place of performance**

NUTS codes

- UK - United Kingdom

### **II.2.4) Description of the procurement**

NHS Blood and Transplant (NHSBT) and its Participating Authority's are awarding Framework Agreements for a number of services that support Gamma and Xray Blood Irradiation. This Framework will be utilised until the Home Office Fieldfare project and accompanying supply contracts are live.

Participating Authority's are:

Welsh Blood Service

Scottish Blood Service

Northern Ireland Blood Transfusion Service

The services required are:

Lot 1: Supply of New Xray Irradiators

### **II.2.5) Award criteria**

Quality criterion - Name: Social Value / Weighting: 10

Quality criterion - Name: Technical / Weighting: 20

Price - Weighting: 70

### **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**

Lot 2 - Maintenance of Xray Irradiators

Lot No

Lot 2

### **II.2.2) Additional CPV code(s)**

- 33111000 - X-ray devices

### **II.2.3) Place of performance**

NUTS codes

- UK - United Kingdom

### **II.2.4) Description of the procurement**

NHS Blood and Transplant (NHSBT) and its Participating Authority's are awarding Framework Agreements for a number of services that support Gamma and Xray Blood Irradiation. This Framework will be utilised until the Home Office Fieldfare project and accompanying supply contracts are live.

Participating Authority's are:

Welsh Blood Service

Scottish Blood Service

Northern Ireland Blood Transfusion Service

The services required are:

Lot 2: Maintenance of Xray Irradiators

### **II.2.5) Award criteria**

Quality criterion - Name: Social Value / Weighting: 10

Quality criterion - Name: Technical / Weighting: 20

Price - Weighting: 70

### **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**

Lot 3 - Maintenance of Gamma Irradiators

Lot No

Lot 3

### **II.2.2) Additional CPV code(s)**

- 33111000 - X-ray devices

### **II.2.3) Place of performance**

NUTS codes

- UK - United Kingdom

### **II.2.4) Description of the procurement**

NHS Blood and Transplant (NHSBT) and its Participating Authority's are awarding Framework Agreements for a number of services that support Gamma and Xray Blood Irradiation. This Framework will be utilised until the Home Office Fieldfare project and accompanying supply contracts are live.

Participating Authority's are:

Welsh Blood Service

Scottish Blood Service

Northern Ireland Blood Transfusion Service

The services required are:

Lot 3 - Maintenance of Gamma Irradiators

### **II.2.5) Award criteria**

Quality criterion - Name: Social Value / Weighting: 10

Quality criterion - Name: Technical / Weighting: 20

Price - Weighting: 70

### **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**

Lot 4: Supply & reporting of Dose Mapping Xray

Lot No

Lot 4

### **II.2.2) Additional CPV code(s)**

- 33111000 - X-ray devices

### **II.2.3) Place of performance**

NUTS codes

- UK - United Kingdom

### **II.2.4) Description of the procurement**

NHS Blood and Transplant (NHSBT) and its Participating Authority's are awarding Framework Agreements for a number of services that support Gamma and Xray Blood Irradiation. This Framework will be utilised until the Home Office Fieldfare project and accompanying supply contracts are live.

Participating Authority's are:  
Welsh Blood Service

Scottish Blood Service  
Northern Ireland Blood Transfusion Service

The services required are:  
Lot 4: Supply & reporting of Dose Mapping Xray

### **II.2.5) Award criteria**

Quality criterion - Name: Social Value / Weighting: 10

Quality criterion - Name: Technical / Weighting: 20

Price - Weighting: 70

### **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**

Lot 5: Supply & reporting of Dose Mapping Gamma

Lot No

Lot 5

### **II.2.2) Additional CPV code(s)**

- 33111000 - X-ray devices

### **II.2.3) Place of performance**

NUTS codes

- UK - United Kingdom

### **II.2.4) Description of the procurement**

NHS Blood and Transplant (NHSBT) and it's Participating Authority's are awarding

Framework Agreements for a number of services that support Gamma and Xray Blood Irradiation. This Framework will be utilised until the Home Office Fieldfare project and accompanying supply contracts are live.

Participating Authority's are:

Welsh Blood Service

Scottish Blood Service

Northern Ireland Blood Transfusion Service

The services required are:

Lot 5: Supply & reporting of Dose Mapping Gamma

### **II.2.5) Award criteria**

Quality criterion - Name: Social Value / Weighting: 10

Quality criterion - Name: Technical / Weighting: 20

Price - Weighting: 70

### **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**

Lot 6: Transport & Disposal of Gamma Irradiators

Lot No

Lot 6

### **II.2.2) Additional CPV code(s)**

- 33111000 - X-ray devices

### **II.2.3) Place of performance**

NUTS codes

- UK - United Kingdom

#### **II.2.4) Description of the procurement**

NHS Blood and Transplant (NHSBT) and its Participating Authority's are awarding Framework Agreements for a number of services that support Gamma and Xray Blood Irradiation. This Framework will be utilised until the Home Office Fieldfare project and accompanying supply contracts are live.

Participating Authority's are:

Welsh Blood Service

Scottish Blood Service

Northern Ireland Blood Transfusion Service

The services required are:

Lot 6: Transport & Disposal of Gamma Irradiators

#### **II.2.5) Award criteria**

Quality criterion - Name: Social Value / Weighting: 10

Quality criterion - Name: Technical / Weighting: 20

Price - Weighting: 70

#### **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**

Open procedure

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

The procurement involves the establishment of a framework agreement

#### **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: [2024/S 000-029100](#)

---

## **Section V. Award of contract**

### **Lot No**

1

### **Title**

Lot 1 - Supply of New Xray Irradiators

A contract/lot is awarded: Yes

### **V.2) Award of contract**

#### **V.2.1) Date of conclusion of the contract**

20 October 2024

#### **V.2.2) Information about tenders**

Number of tenders received: 3

Number of tenders received by electronic means: 3

The contract has been awarded to a group of economic operators: No

**V.2.3) Name and address of the contractor**

RPS Service Ltd

The Old Rectory, Church Street

Weybridge

KT13 8DE

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

Yes

**V.2.4) Information on value of contract/lot (excluding VAT)**

Initial estimated total value of the contract/lot: £2,000,000

Total value of the contract/lot: £7,500,000

---

**Section V. Award of contract**

**Lot No**

1

**Title**

Lot 1 - Supply of New Xray Irradiators

A contract/lot is awarded: Yes

## **V.2) Award of contract**

### **V.2.1) Date of conclusion of the contract**

20 October 2024

### **V.2.2) Information about tenders**

Number of tenders received: 3

Number of tenders received by electronic means: 3

The contract has been awarded to a group of economic operators: No

### **V.2.3) Name and address of the contractor**

G Rad Services Ltd

2 The Precinct, Rest Bay

Porthcawl

CF36 3RF

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

Yes

### **V.2.4) Information on value of contract/lot (excluding VAT)**

Initial estimated total value of the contract/lot: £2,000,000

Total value of the contract/lot: £7,500,000

---

## **Section V. Award of contract**

### **Lot No**

1

### **Title**

Lot 1 - Supply of New Xray Irradiators

A contract/lot is awarded: Yes

### **V.2) Award of contract**

#### **V.2.1) Date of conclusion of the contract**

20 October 2024

#### **V.2.2) Information about tenders**

Number of tenders received: 3

Number of tenders received by electronic means: 3

The contract has been awarded to a group of economic operators: No

#### **V.2.3) Name and address of the contractor**

Best Theratronics Ltd.

413 March Rd

Ottawa

K2K 0E4

Country

Canada

NUTS code

- CA - Canada

The contractor is an SME

No

**V.2.4) Information on value of contract/lot (excluding VAT)**

Initial estimated total value of the contract/lot: £2,000,000

Total value of the contract/lot: £7,500,000

---

**Section V. Award of contract**

**Lot No**

2

**Title**

Lot 2 - Maintenance of Xray Irradiators

A contract/lot is awarded: Yes

**V.2) Award of contract**

**V.2.1) Date of conclusion of the contract**

20 October 2024

**V.2.2) Information about tenders**

Number of tenders received: 3

Number of tenders received by electronic means: 3

The contract has been awarded to a group of economic operators: No

**V.2.3) Name and address of the contractor**

RPS Service Ltd

The Old Rectory, Church Street

Weybridge

KT13 8DE

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

Yes

#### **V.2.4) Information on value of contract/lot (excluding VAT)**

Initial estimated total value of the contract/lot: £2,000,000

Total value of the contract/lot: £7,500,000

---

### **Section V. Award of contract**

#### **Lot No**

2

#### **Title**

Lot 2 - Maintenance of Xray Irradiators

A contract/lot is awarded: Yes

#### **V.2) Award of contract**

##### **V.2.1) Date of conclusion of the contract**

20 October 2024

##### **V.2.2) Information about tenders**

Number of tenders received: 3

Number of tenders received by electronic means: 3

The contract has been awarded to a group of economic operators: No

**V.2.3) Name and address of the contractor**

G Rad Services Ltd

2 The Precinct, Rest Bay

Porthcawl

CF36 3RF

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

Yes

**V.2.4) Information on value of contract/lot (excluding VAT)**

Initial estimated total value of the contract/lot: £2,000,000

Total value of the contract/lot: £7,500,000

---

**Section V. Award of contract**

**Lot No**

2

**Title**

Lot 2 - Maintenance of Xray Irradiators

A contract/lot is awarded: Yes

**V.2) Award of contract**

**V.2.1) Date of conclusion of the contract**

20 October 2024

**V.2.2) Information about tenders**

Number of tenders received: 3

Number of tenders received by electronic means: 3

The contract has been awarded to a group of economic operators: No

**V.2.3) Name and address of the contractor**

Best Theratronics Ltd.

413 March Rd

Ottawa

K2K 0E4

Country

Canada

NUTS code

- CA - Canada

The contractor is an SME

No

**V.2.4) Information on value of contract/lot (excluding VAT)**

Initial estimated total value of the contract/lot: £2,000,000

Total value of the contract/lot: £7,500,000

---

## **Section V. Award of contract**

### **Lot No**

3

### **Title**

Lot 3 - Maintenance of Gamma Irradiators

A contract/lot is awarded: Yes

### **V.2) Award of contract**

#### **V.2.1) Date of conclusion of the contract**

20 October 2024

#### **V.2.2) Information about tenders**

Number of tenders received: 3

Number of tenders received by electronic means: 3

The contract has been awarded to a group of economic operators: No

#### **V.2.3) Name and address of the contractor**

RPS Service Ltd

The Old Rectory, Church Street

Weybridge

KT13 8DE

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

Yes

**V.2.4) Information on value of contract/lot (excluding VAT)**

Initial estimated total value of the contract/lot: £2,000,000

Total value of the contract/lot: £7,500,000

---

**Section V. Award of contract**

**Lot No**

3

**Title**

Lot 3 - Maintenance of Gamma Irradiators

A contract/lot is awarded: Yes

**V.2) Award of contract**

**V.2.1) Date of conclusion of the contract**

20 October 2024

**V.2.2) Information about tenders**

Number of tenders received: 3

Number of tenders received by electronic means: 3

The contract has been awarded to a group of economic operators: No

**V.2.3) Name and address of the contractor**

G Rad Services Ltd

2 The Precinct, Rest Bay

Porthcawl

CF36 3RF

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

Yes

#### **V.2.4) Information on value of contract/lot (excluding VAT)**

Initial estimated total value of the contract/lot: £2,000,000

Total value of the contract/lot: £7,500,000

---

## **Section V. Award of contract**

### **Lot No**

3

### **Title**

Lot 3 - Maintenance of Gamma Irradiators

A contract/lot is awarded: Yes

### **V.2) Award of contract**

#### **V.2.1) Date of conclusion of the contract**

20 October 2024

#### **V.2.2) Information about tenders**

Number of tenders received: 3

Number of tenders received by electronic means: 3

The contract has been awarded to a group of economic operators: No

**V.2.3) Name and address of the contractor**

Best Theratronics Ltd.

413 March Rd

Ottawa

K2K 0E4

Country

Canada

NUTS code

- CA - Canada

The contractor is an SME

No

**V.2.4) Information on value of contract/lot (excluding VAT)**

Initial estimated total value of the contract/lot: £2,000,000

Total value of the contract/lot: £7,500,000

---

**Section V. Award of contract**

**Lot No**

5

**Title**

Lot 5: Supply & reporting of Dose Mapping Gamma

A contract/lot is awarded: Yes

**V.2) Award of contract**

**V.2.1) Date of conclusion of the contract**

20 October 2024

**V.2.2) Information about tenders**

Number of tenders received: 3

Number of tenders received by electronic means: 3

The contract has been awarded to a group of economic operators: No

**V.2.3) Name and address of the contractor**

RPS Service Ltd

The Old Rectory, Church Street

Weybridge

KT13 8DE

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

Yes

**V.2.4) Information on value of contract/lot (excluding VAT)**

Initial estimated total value of the contract/lot: £2,000,000

Total value of the contract/lot: £7,500,000

---

## **Section V. Award of contract**

### **Lot No**

5

### **Title**

Lot 5: Supply & reporting of Dose Mapping Gamma

A contract/lot is awarded: Yes

### **V.2) Award of contract**

#### **V.2.1) Date of conclusion of the contract**

20 October 2024

#### **V.2.2) Information about tenders**

Number of tenders received: 3

Number of tenders received by electronic means: 3

The contract has been awarded to a group of economic operators: No

#### **V.2.3) Name and address of the contractor**

G Rad Services Ltd

2 The Precinct, Rest Bay

Porthcawl

CF36 3RF

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

Yes

**V.2.4) Information on value of contract/lot (excluding VAT)**

Initial estimated total value of the contract/lot: £2,000,000

Total value of the contract/lot: £7,500,000

---

**Section V. Award of contract**

**Lot No**

5

**Title**

Lot 5: Supply & reporting of Dose Mapping Gamma

A contract/lot is awarded: Yes

**V.2) Award of contract**

**V.2.1) Date of conclusion of the contract**

20 October 2024

**V.2.2) Information about tenders**

Number of tenders received: 3

Number of tenders received by electronic means: 3

The contract has been awarded to a group of economic operators: No

**V.2.3) Name and address of the contractor**

Best Theratronics Ltd.

413 March Rd

Ottawa

K2K 0E4

Country

Canada

NUTS code

- CA - Canada

The contractor is an SME

No

#### **V.2.4) Information on value of contract/lot (excluding VAT)**

Initial estimated total value of the contract/lot: £2,000,000

Total value of the contract/lot: £7,500,000

---

## **Section V. Award of contract**

### **Lot No**

4

### **Title**

Lot 4: Supply & reporting of Dose Mapping Xray

A contract/lot is awarded: Yes

### **V.2) Award of contract**

#### **V.2.1) Date of conclusion of the contract**

20 October 2024

#### **V.2.2) Information about tenders**

Number of tenders received: 3

Number of tenders received by electronic means: 3

The contract has been awarded to a group of economic operators: No

**V.2.3) Name and address of the contractor**

RPS Service Ltd

The Old Rectory, Church Street

Weybridge

KT13 8DE

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

Yes

**V.2.4) Information on value of contract/lot (excluding VAT)**

Initial estimated total value of the contract/lot: £2,000,000

Total value of the contract/lot: £7,500,000

---

**Section V. Award of contract**

**Lot No**

4

**Title**

Lot 4: Supply & reporting of Dose Mapping Xray

A contract/lot is awarded: Yes

**V.2) Award of contract**

**V.2.1) Date of conclusion of the contract**

20 October 2024

**V.2.2) Information about tenders**

Number of tenders received: 3

Number of tenders received by electronic means: 3

The contract has been awarded to a group of economic operators: No

**V.2.3) Name and address of the contractor**

G Rad Services Ltd

2 The Precinct, Rest Bay

Porthcawl

CF36 3RF

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

Yes

**V.2.4) Information on value of contract/lot (excluding VAT)**

Initial estimated total value of the contract/lot: £2,000,000

Total value of the contract/lot: £7,500,000

---

## **Section V. Award of contract**

### **Lot No**

4

### **Title**

Lot 4: Supply & reporting of Dose Mapping Xray

A contract/lot is awarded: Yes

### **V.2) Award of contract**

#### **V.2.1) Date of conclusion of the contract**

20 October 2024

#### **V.2.2) Information about tenders**

Number of tenders received: 3

Number of tenders received by electronic means: 3

The contract has been awarded to a group of economic operators: No

#### **V.2.3) Name and address of the contractor**

Best Theratronics Ltd.

413 March Rd

Ottawa

K2K 0E4

Country

Canada

NUTS code

- CA - Canada

The contractor is an SME

No

**V.2.4) Information on value of contract/lot (excluding VAT)**

Initial estimated total value of the contract/lot: £2,000,000

Total value of the contract/lot: £7,500,000

---

**Section V. Award of contract**

**Lot No**

6

**Title**

Lot 6: Transport & Disposal of Gamma Irradiators

A contract/lot is awarded: Yes

**V.2) Award of contract**

**V.2.1) Date of conclusion of the contract**

20 October 2024

**V.2.2) Information about tenders**

Number of tenders received: 3

Number of tenders received by electronic means: 3

The contract has been awarded to a group of economic operators: No

**V.2.3) Name and address of the contractor**

RPS Service Ltd

The Old Rectory, Church Street

Weybridge

KT13 8DE

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

Yes

#### **V.2.4) Information on value of contract/lot (excluding VAT)**

Initial estimated total value of the contract/lot: £2,000,000

Total value of the contract/lot: £7,500,000

---

## **Section V. Award of contract**

### **Lot No**

6

### **Title**

Lot 6: Transport & Disposal of Gamma Irradiators

A contract/lot is awarded: Yes

### **V.2) Award of contract**

#### **V.2.1) Date of conclusion of the contract**

20 October 2024

#### **V.2.2) Information about tenders**

Number of tenders received: 3

Number of tenders received by electronic means: 3

The contract has been awarded to a group of economic operators: No

**V.2.3) Name and address of the contractor**

G Rad Services Ltd

2 The Precinct, Rest Bay

Porthcawl

CF36 3RF

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

Yes

**V.2.4) Information on value of contract/lot (excluding VAT)**

Initial estimated total value of the contract/lot: £2,000,000

Total value of the contract/lot: £7,500,000

---

**Section V. Award of contract**

**Lot No**

6

**Title**

Lot 6: Transport & Disposal of Gamma Irradiators

A contract/lot is awarded: Yes

**V.2) Award of contract**

**V.2.1) Date of conclusion of the contract**

20 October 2024

**V.2.2) Information about tenders**

Number of tenders received: 3

Number of tenders received by electronic means: 3

The contract has been awarded to a group of economic operators: No

**V.2.3) Name and address of the contractor**

Best Theratronics Ltd.

413 March Rd

Ottawa

K2K 0E4

Country

Canada

NUTS code

- CA - Canada

The contractor is an SME

No

**V.2.4) Information on value of contract/lot (excluding VAT)**

Initial estimated total value of the contract/lot: £2,000,000

Total value of the contract/lot: £7,500,000

---

## **Section VI. Complementary information**

### **VI.4) Procedures for review**

#### **VI.4.1) Review body**

The High Court

The Strand

London

WC2A 2LL

Country

United Kingdom

Internet address

<https://www.judiciary.uk/courts-and-tribunals/high-court/>

#### **VI.4.2) Body responsible for mediation procedures**

The High Court

The Strand

London

WC2A 2LL

Country

United Kingdom

Internet address

<https://www.judiciary.uk/courts-and-tribunals/high-court/>

#### **VI.4.4) Service from which information about the review procedure may be obtained**

NHS Blood and Transplant

500 North Bristol Park

Bristol

BS34 7QH

Country

United Kingdom

Internet address

<https://www.nhsbt.nhs.uk/>