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Award

## **Drug Knowledge Base for Electronic Health and Care Record**

Encompass

F15: Voluntary ex ante transparency notice

Notice identifier: 2021/S 000-002747

Procurement identifier (OCID): ocds-h6vhtk-029222

Published 10 February 2021, 4:31pm

### **Section I: Contracting authority/entity**

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

Encompass

North Tower, 31 Clarendon Dock

BELFAST

BT1 3BG

#### **Email**

[encompass.contracts@hscni.net](mailto:encompass.contracts@hscni.net)

#### **Country**

United Kingdom

#### **NUTS code**

UKN - NORTHERN IRELAND

#### **Internet address(es)**

Main address

<http://www.hscbusiness.hscni.net>

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

Body governed by public law

#### **I.5) Main activity**

Health

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### **Section II: Object**

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

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

Drug Knowledge Base for Electronic Health and Care Record

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

- 72250000 - System and support services

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

Services

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

HSC Business Services Organisation intends to enter into an agreement with First Data Bank (FDB) UK for the provision of FDB Multilex. Multilex is FDB UK's proprietary software which provides medicines optimisation and clinical decision support for medicines management for the purposes of embedding within the encompass Programme Epic electronic health and care record.

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

This contract is divided into lots: No

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

Value excluding VAT: £5,644,000

## **II.2) Description**

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

- 48100000 - Industry specific software package
- 48422000 - Software package suites
- 48517000 - IT software package
- 48800000 - Information systems and servers
- 72000000 - IT services: consulting, software development, Internet and support

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

NUTS codes

- UKN - NORTHERN IRELAND

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

The Epic product that has been procured to deliver the encompass Programme across HSCNI requires the purchase and configuration and embedding of a drug knowledge base which meets the following standards:

- a NICE accredited clinical decision support module
- a drug dictionary that is compliant with the NHS Dictionary of Medicines and Devices (dm+d) standard (SCCI0052)
- includes GS1 barcodes to enable compliance with the Falsified Medicines Directive (Directive 2011/62/EU). (Note: Northern Ireland is still expected to comply with this Directive under the Northern Ireland Protocol following EU Exit).

Key functionality required by encompass and delivered by the embedding of a drug knowledge base includes:

- o A drug dictionary that is compliant with the dm+d standard (SCCI0052).
- o NHS Indicative Pricing
- o EAN/GS1 Barcodes
- o British National Formulary Warnings (Mandatory Instructions)
- o Drug - drug interactions

- o Sensitivity checking
- o Duplicate therapy checking
- o Patient condition checking (Contraindications and Precautions)
- o Warnings
- o Dose range check (DRC)

#### **II.2.11) Information about options**

Options: No

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## **Section IV. Procedure**

### **IV.1) Description**

#### **IV.1.1) Type of procedure**

Award of a contract without prior publication of a call for competition in the cases listed below

- The procurement falls outside the scope of application of the regulations

Explanation:

First Data Bank (FDB) UK is the provider of Multilex. The FDB Multilex drug knowledge base embeds with existing Epic workflows to enable bar coded medicines administration, clinical decision support and inventory management. FDB Multilex drug knowledge base is used in all UK Epic installations and is the only drug knowledge base product available with the core functionality required by encompass. The Authority is relying on Regulation 32(2)(b)(ii) as the contract can only be supplied by FDB UK as competition is absent for technical reasons.

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

The procurement is covered by the Government Procurement Agreement: Yes

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

A contract/lot is awarded: Yes

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

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

21 January 2021

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

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

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

First Data Bank UK

Swallowtail House

Exeter

EX1 3LH

Country

United Kingdom

NUTS code

- UKK4 - Devon

The contractor/concessionaire is an SME

No

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

Initial estimated total value of the contract/lot/concession: £5,644,000

Total value of the contract/lot/concession: £5,644,000

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## **Section VI. Complementary information**

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

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

Business Services Organisation

2 Franklin Street

Belfast

BT2 8DQ

Country

United Kingdom