

Verenigd Koninkrijk-Bristol: Patiëntenadministratiesysteem

OJ S 242/2019 16/12/2019

Aankondiging in geval van vrijwillige transparantie vooraf
Leveringen

Rechtsgrond:

Richtlijn 2014/24/EU

Afdeling I: Aanbestedende dienst/instantie

I.1. Naam en adressen

Officiële benaming: North Bristol NHS Trust

Nationaal identificatienummer: RVJ

Postadres: Trust Headquarters, Southmead Hospital, Southmead Road

Plaats: Bristol

NUTS-code: UKK11 Bristol, City of

Postcode: BS10 5NB

Land: Verenigd Koninkrijk

Contactpersoon: BWPC Robert Walker

E-mail: robert.walker@uhbristol.nhs.uk

Telefoon: +44 1173429405

Internetadres(sen):

Hoofdadres: <https://www.nbt.nhs.uk/bristol-weston-nhs-purchasing-consortium>

I.4. Soort aanbestedende dienst

Publiekrechtelijke instelling

I.5. Hoofdactiviteit

Gezondheid

Afdeling II: Voorwerp

II.1. Omvang van de aanbesteding

II.1.1. Benaming

Electronic Patient Record (EPR) Solution

Referentienummer: BWPCIT1142

II.1.2. CPV-code hoofdcategorie

48814200 Patiëntenadministratiesysteem

II.1.3. Type opdracht

Leveringen

II.1.4. Korte beschrijving

This contract is for the provision of an integrated enterprise-wide Electronic Patient Record (EPR) solution.

The solution is required to meet all aspects of patient administration including but not limited to patient registration, in-patient care, waiting lists, out-patients, coding in all statutory formats, case note tracking, bed management, clinical data collection and operational and management reporting. Additionally, the solution is required to meet other clinical

requirements comprising order communications, results reporting, electronic prescribing and medicines administration, clinical documentation, nursing documentation and observations. Also, the solution is to include integrated functionality to manage all clinical and administrative aspects of emergency care, provide theatre management functionality and meet maternity patient record needs. As well as requirements for system implementation, hosting and system support.

II.1.6. Inlichtingen over percelen

Verdeling in percelen: neen

II.1.7. Totale waarde van de aanbesteding

Waarde zonder btw: 24 600 000,00 GBP

II.2. Beschrijving

II.2.2. Aanvullende CPV-code(s)

48000000 Software en informatiesystemen, 48180000 Medische software, 48814000 Medische-informatiesystemen, 48814400 Klinische-informatiesysteem, 72253000 Helpdesk-en ondersteuningsdiensten

II.2.3. Plaats van uitvoering

NUTS-code: UKK11 Bristol, City of

II.2.4. Beschrijving van de aanbesteding

This contract is for the provision of an integrated enterprise-wide Electronic Patient Record (EPR) solution that meets with the BNSSG STP and NHS Digital approved strategy of system convergence across local trusts.

The Trust will procure an Electronic Patient Records (EPR) solution using the Direct Award procedure under 'Lot 1 – Enterprise-wide Electronic Patient Records Systems' of the NHS England Health Systems Support Framework Agreement (the 'Framework Agreement').

The solution is required to meet all aspects of patient administration including but not limited to patient registration, in-patient care, waiting lists, out-patients, coding in all statutory formats, case note tracking, bed management, clinical data collection and operational and management reporting.

Additionally, the solution is required to meet other clinical requirements comprising order communications, results reporting, electronic prescribing and medicines administration, clinical documentation, nursing documentation and observations. Also, the solution is to include integrated functionality to manage all clinical and administrative aspects of emergency care, provide theatre management functionality and meet maternity patient record needs.

In addition, this requirement is for the supply of professional services to project manage and implement the solution and as well as the provision of the relevant software licences this requirement is also for the supply of the associated ongoing system support and maintenance services.

II.2.5. Gunningscriteria

II.2.11. Inlichtingen over opties

Opties: neen

II.2.13. Inlichtingen over middelen van de Europese Unie

De aanbesteding houdt verband met een project en/of een programma dat met middelen van de EU wordt gefinancierd: neen

II.2.14.

Afdeling IV: Procedure

IV.1. Beschrijving

IV.1.1. Type procedure

Onderhandelingsprocedure zonder voorafgaande bekendmaking

Verklaring:

In accordance with the terms of the framework agreement, the justification for making a direct award is as follows:

The Bristol and North Somerset and South Gloucestershire (BNSSG) Sustainability and Transformation Partnerships (STP) long term plan sets out how the region will develop more effective and joined up integration of systems between acute and community providers. This includes the convergence of technical system platforms across acute trusts as outlined in the NBT Digital Vision published in October 2018.

The adoption of the same solution will provide a solid foundation that will enable NBT to collaborate and interoperate with BNNSG Acute providers and share developments in the future. Both University Hospitals Bristol and Weston Area Health Trust are aligned on the System C solution and so to deliver the goals outlined by the NBT Digital Vision and STP LTP, NBT need to also align the platform.

A reduction in the level of divergence leads to the ability for faster flow of information, assessment and clinical decision making where there is cross-Trust patient flow.

The convergence of systems will provide NBT with a pathway to:

- develop a shared infrastructure plan and consolidation of existing infrastructure,
- creating interoperability plans to enhance mobility, remote and flexibility working.

There is considerable clinical traffic between NBT and UHBristol and to improve patient safety and continuity of care it is essential to establish full information flows and cross-patient management between providers at the point of care across BNSSG using the same systems.

Many clinicians work across NBT and UH Bristol and there is a need to reduce the complexities for end users of having to learn and use different systems and a common IT solution will reduce this burden.

The timescales for convergence outlined in the NBT Digital Vision and STP Long Term Plan are rapid and can only be achieved if BNNSG providers work together and reduce the level of system divergence by adopting the same solution across BNSSG and also taking into consideration the level of investment already undertaken by partner organisations.

To be able to establish an integrated EPR solution integration and data sharing factors, technical platform implications, user interface design aspects, bed management issues and the availability of live application program interfaces' (API's) need to be considered.

For example, full 2-integration, via HL7 FHIR messaging standards is required to meet clinical instant messaging application needs. The solution requires full 2-way integration with the clinical observations and assessments solution, including bed moves from within the mobile solution.

Full 2-way integration with the theatres management solution, that shows patient theatre status within the EPR solution in real-time.

Integrated test requests and results with sufficient detail to enable automatic entry into discharge summaries.

Access required to core PAS information across multiple device styles with the ability to search for a patient without navigating multiple system forms first.

Pre-population of forms with previously captured form data, such as last ED episode, with visible source description and bed management application integrated into core PAS.

- De werken, leveringen of diensten kunnen om de volgende reden alleen door een bepaalde ondernemer worden verricht:
 - geen mededinging om technische redenen

IV.1.3. Inlichtingen over de raamovereenkomst

IV.1.8. Inlichtingen over de Overeenkomst inzake overheidsopdrachten (GPA)

De opdracht valt onder de GPA: neen

IV.2. Administratieve inlichtingen

Afdeling V: Gunning van een opdracht/concessieovereenkomst

V.2. Gunning van een opdracht/concessieovereenkomst

V.2.1. Datum van de beslissing tot gunning van de opdracht

10/12/2019

V.2.2. Inlichtingen over inschrijvingen

De opdracht is gegund aan een groep ondernemers: neen

V.2.3. Naam en adres van de contractant/concessiehouder

Officiële benaming: System C Healthcare Ltd

Nationaal identificatienummer: 1754990

Postadres: The Maidstone Studios Vinters Business Park, New Cut Road, Maidstone

Plaats: Kent

NUTS-code: UK United Kingdom

Postcode: ME14 5NZ

Land: Verenigd Koninkrijk

De contractant/concessiehouder wordt een mkb-bedrijf: neen

V.2.4. Inlichtingen over de waarde van de opdracht/het perceel/de concessieovereenkomst

Totale waarde van de opdracht/het perceel/de concessie: 24 600 000,00 GBP

V.2.5. Inlichtingen over uitbesteding

De opdracht/het perceel/de concessieovereenkomst wordt waarschijnlijk uitbesteed

Afdeling VI: Aanvullende inlichtingen

VI.3. Nadere inlichtingen

VI.4. Beroepsprocedures

VI.4.1. Beroepsinstantie

Officiële benaming: Bristol and Weston Purchasing Consortium

Postadres: Level 3, Whitefriars, Lewins Mead

Plaats: Bristol

Postcode: BS1 2NT

Land: Verenigd Koninkrijk

VI.5.

Datum van verzending van deze aankondiging
12/12/2019