

Apvienotā Karaliste-Bristole: Pacientu administrēšanas sistēma

OJ S 242/2019 16/12/2019

Brīvprātīgas ex-ante pārskatāmības paziņojums

Piegādes

Juridiskais pamats:

Direktīva 2014/24/ES

I iedaļa: Līgumslēdzēja iestāde/līgumslēdzējs

I.1. Nosaukums un adreses

Pilns nosaukums: North Bristol NHS Trust

Valsts reģistrācijas numurs: RVJ

Pasta adrese: Trust Headquarters, Southmead Hospital, Southmead Road

Pilsēta: Bristol

NUTS kods: UKK11 Bristol, City of

Pasta indekss: BS10 5NB

Valsts: Apvienotā Karaliste

Kontaktpersona: BWPC Robert Walker

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

Tālrunis: +44 1173429405

Interneta adrese(-es):

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

I.4. Līgumslēdzējas iestādes veids

Publisko tiesību subjekts

I.5. Galvenā darbības joma

Veselība

II iedaļa: Priekšmets

II.1. Iepirkuma apjoms

II.1.1. Nosaukums

Electronic Patient Record (EPR) Solution

Atsauces numurs: BWPCIT1142

II.1.2. Galvenās CPV kods

48814200 Pacientu administrēšanas sistēma

II.1.3. Līguma veids

Piegādes

II.1.4. Īss apraksts

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. Informācija par daļām

Līgums ir sadalīts daļās: nē

II.1.7. Iepirkuma kopējā vērtība

Vērtība bez PVN: 24 600 000,00 GBP

II.2. Apraksts

II.2.2. Papildu CPV kods(-i)

48000000 Programmatūras pakotne un informācijas sistēmas, 48180000 Medicīnas programmatūras pakotne, 48814000 Medicīniskās informācijas sistēmas, 48814400 Klīniskās informācijas sistēma, 72253000 Palīdzības dienesta un atbalsta pakalpojumi

II.2.3. Izpildes vieta

NUTS kods: UKK11 Bristol, City of

II.2.4. Iepirkuma apraksts

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. Līguma slēgšanas tiesību piešķiršanas kritēriji

II.2.11. Informācija par iespējām

Iespējas: nē

II.2.13. Informācija par Eiropas Savienības fondiem

Iepirkums ir saistīts ar projektu un/vai programmu, ko finansē no Eiropas Savienības fondiem: nē

II.2.14.

IV iedaļa: Procedūra

IV.1. Apraksts

IV.1.1. Procedūras veids

Sarunu procedūra bez iepriekšējas publicēšanas

Paskaidrojums:

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.

- Būvdarbus, preces vai pakalpojumus var nodrošināt tikai konkrēts ekonomikas dalībnieks šādu iemeslu dēļ:
 - konkurences nav tehnisku iemeslu dēļ

IV.1.3. Informācija par pamat nolīgumu

IV.1.8. Informācija par Valsts iepirkuma nolīgumu (GPA)

Uz iepirkumu attiecas Valsts iepirkuma nolīgums: nē

IV.2. Administratīvā informācija

V iedaļa: Līguma/koncesijas piešķiršana

V.2. Līguma/koncesijas piešķiršana

V.2.1. Līguma slēgšanas tiesību piešķiršanas lēmuma datums

10/12/2019

V.2.2. Informācija par piedāvājumiem

Līgums ir piešķirts ekonomikas dalībnieku grupai: nē

V.2.3. Darbuņēmēja/koncesionāra nosaukums un adrese

Pilns nosaukums: System C Healthcare Ltd

Valsts reģistrācijas numurs: 1754990

Pasta adrese: The Maidstone Studios Vinters Business Park, New Cut Road, Maidstone

Pilsēta: Kent

NUTS kods: UK United Kingdom

Pasta indekss: ME14 5NZ

Valsts: Apvienotā Karaliste

Darbuņēmējs/koncesionārs būs MVU: nē

V.2.4. Informācija par līguma/daļas/koncesijas vērtību

Līguma/daļas/koncesijas kopējā vērtība: 24 600 000,00 GBP

V.2.5. Informācija par apakšuzņēmuma līgumiem

Par līgumu/daļu/koncesiju var tikt slēgti apakšuzņēmuma līgumi

VI iedaļa: Papildinformācija

VI.3. Papildu informācija

VI.4. Pārskatīšanas procedūras

VI.4.1. Struktūra, kas atbildīga par pārskatīšanu

Pilns nosaukums: Bristol and Weston Purchasing Consortium

Pasta adrese: Level 3, Whitefriars, Lewins Mead

Pilsēta: Bristol

Pasta indekss: BS1 2NT

Valsts: Apvienotā Karaliste

VI.5.

Šā paziņojuma nosūtīšanas datums
12/12/2019