

Reino Unido-Bristol: Sistema de administración de pacientes

OJ S 242/2019 16/12/2019

Anuncio de transparencia previa voluntaria

Suministros

Base jurídica:

Directiva 2014/24/UE

Apartado I: Poder adjudicador/entidad adjudicadora

I.1. Nombre y direcciones

Nombre oficial: North Bristol NHS Trust

Número de identificación fiscal: RVJ

Dirección postal: Trust Headquarters, Southmead Hospital, Southmead Road

Localidad: Bristol

Código NUTS: UKK11 Bristol, City of

Código postal: BS10 5NB

País: Reino Unido

Persona de contacto: BWPC Robert Walker

Correo electrónico: robert.walker@uhbristol.nhs.uk

Teléfono: +44 1173429405

Direcciones de internet:

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

I.4. Tipo de poder adjudicador

Organismo de Derecho público

I.5. Principal actividad

Salud

Apartado II: Objeto

II.1. Ámbito de la contratación

II.1.1. Denominación

Electronic Patient Record (EPR) Solution

Número de referencia: BWPCIT1142

II.1.2. Código CPV principal

48814200 Sistema de administración de pacientes

II.1.3. Tipo de contrato

Suministros

II.1.4. Breve descripción

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. Información relativa a los lotes

El contrato está dividido en lotes: no

II.1.7. Valor total de la contratación

Valor IVA excluido: 24 600 000,00 GBP

II.2. Descripción

II.2.2. Código(s) CPV adicional(es)

48000000 Paquetes de software y sistemas de información, 48180000 Paquetes de software médico, 48814000 Sistemas de información médica, 48814400 Sistema de información clínica , 72253000 Servicios de unidad de asistencia y de apoyo

II.2.3. Lugar de ejecución

Código NUTS: UKK11 Bristol, City of

II.2.4. Descripción del contrato

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. Criterios de adjudicación

II.2.11. Información sobre las opciones

Opciones: no

II.2.13. Información sobre fondos de la Unión Europea

El contrato se refiere a un proyecto o programa financiado con fondos de la Unión Europea: no

II.2.14. Información adicional

IV.1. Descripción

IV.1.1. Tipo de procedimiento

Procedimiento negociado sin publicación previa

Explicación:

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.

- Las obras, suministros o servicios únicamente puede proporcionarlos un determinado operador económico por alguna de las siguientes razones:
 - ausencia de competencia por razones técnicas

IV.1.3. Información sobre el acuerdo marco

IV.1.8. Información acerca del Acuerdo sobre Contratación Pública

El contrato está cubierto por el Acuerdo sobre Contratación Pública: no

IV.2. Información administrativa

Apartado V: Adjudicación de contrato/concesión

V.2. Adjudicación de contrato/concesión

V.2.1. Fecha de adjudicación del contrato

10/12/2019

V.2.2. Información sobre las ofertas

El contrato ha sido adjudicado a un grupo de operadores económicos: no

V.2.3. Nombre y dirección del contratista/concesionario

Nombre oficial: System C Healthcare Ltd

Número de identificación fiscal: 1754990

Dirección postal: The Maidstone Studios Vinters Business Park, New Cut Road, Maidstone

Localidad: Kent

Código NUTS: UK United Kingdom

Código postal: ME14 5NZ

País: Reino Unido

El contratista/concesionario será una PYME: no

V.2.4. Información sobre el valor del contrato/lote/concesión

Valor total del contrato/lote/concesión: 24 600 000,00 GBP

V.2.5. Información sobre la subcontratación

Es probable que el contrato/el lote/la concesión sea objeto de subcontratación

Apartado VI: Información complementaria

VI.3. Información adicional

VI.4. Procedimientos de recurso

VI.4.1. Órgano competente para los procedimientos de recurso

Nombre oficial: Bristol and Weston Purchasing Consortium

Dirección postal: Level 3, Whitefriars, Lewins Mead

Localidad: Bristol

Código postal: BS1 2NT

País: Reino Unido

VI.5. Fecha de envío del presente anuncio

12/12/2019