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Planning

Pneumothorax Monitor - Innovation Opportunity with NHS Scotland

The Common Services Agency (more commonly known as NHS National Services Scotland) ("NSS")

F01: Prior information notice

Prior information only

Notice identifier: 2022/S 000-021363

Procurement identifier (OCID): ocds-h6vhtk-0358cc

Published 4 August 2022, 9:42am

Section I: Contracting authority

I.1) Name and addresses

The Common Services Agency (more commonly known as NHS National Services Scotland) ("NSS")

Gyle Square (NSS Head Office), 1 South Gyle Crescent

Edinburgh

EH12 9EB

Email

rebecca.cruickshanks@nhs.scot

Telephone

+44 1312756840

Country

United Kingdom

NUTS code

UKM - Scotland

Internet address(es)

Main address

<http://www.nss.nhs.scot/browse/procurement-and-logistics>

Buyer's address

https://www.publiccontractsscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA11883

I.2) Information about joint procurement

The contract is awarded by a central purchasing body

I.3) Communication

Additional information can be obtained from the above-mentioned address

Electronic communication requires the use of tools and devices that are not generally available. Unrestricted and full direct access to these tools and devices is possible, free of charge, at

www.publiccontractsscotland.gov.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

Pneumothorax Monitor - Innovation Opportunity with NHS Scotland

II.1.2) Main CPV code

- 85100000 - Health services

II.1.3) Type of contract

Services

II.1.4) Short description

Preliminary Market Consultation

This document is part of market engagement and does not constitute a regulated procurement contract. This document is intended to develop understanding around a potential opportunity for business partnering opportunities with NHS Scotland.

NHS Staff at one of Scotland's hospitals have developed a domiciliary care pathway for the safe and effective management of patients with primary and secondary spontaneous pneumothoraxes (air leak from the lungs causing the lungs to collapse).

This pathway allows about 50% of this cohort of patients presenting to hospital the option of being treated primarily at home, supported by 48 hourly hospital review by a respiratory specialist, until resolution (which is when the pneumothorax air leak stops). Health economic analyses of the pathway have demonstrated significant cost savings and patient satisfaction.

The hospital team, working in partnership with InnoScot Health, seek a device that is light and wearable / portable. The device should facilitate the continuous monitoring of the pneumothorax, electronically signalling to the patient and/or a remote observer when the air leak stops.

This has the potential to safely reduce the number of face-to-face hospital reviews a patient on the domiciliary pneumothorax pathway will require while facilitating total monitored domiciliary care. Hence saving further healthcare costs and resources NHSScotland are looking to partner with a company that can co-develop and commercialise this monitoring device/ prototype device and the associated service.

Scottish Government, NHS Scotland, InnoScot Health and CivTech are keen to speak to businesses interested in potentially entering a commercial partnership which may include further co-development of the product/service leading to its wider commercial release.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 33195000 - Patient-monitoring system

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

Research & Development undertaken within NHS Ayrshire & Arran, Scotland, with support throughout NHS Scotland. There will also be commercial opportunities throughout the UK and internationally

II.2.4) Description of the procurement

Background

You are asked to read the brief notes in the attachment regarding the development of the product/service.

Funding may be available to codevelop this product working with NHSScotland, Scottish Government (CivTech) and InnoScot Health

At this stage further dialogue with possible industry partners is desirable. If you are interested in the opportunity, then please note your interest using the appropriate button on Public Contracts Scotland.

II.2.14) Additional information

An engagement session is scheduled to take place week commencing 22 August 2022 whereby interested parties will be invited to attend with key representatives from NHS Scotland, CivTech, InnoScot and Scottish Government. Details confirming the exact date and time of the TEAMS briefing will be provided on PCS nearer the time.

II.3) Estimated date of publication of contract notice

14 October 2022

Section IV. Procedure

IV.1) Description

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

The procurement is covered by the Government Procurement Agreement: No

Section VI. Complementary information

VI.3) Additional information

At this stage, if you are interested in this unique opportunity we ask that you note your interest using the facility on PCS. An engagement session is to be scheduled on MS TEAMS, confirmed details to be advised.

NOTE: To register your interest in this notice and obtain any additional information please visit the Public Contracts Scotland Web Site at

https://www.publiccontractsscotland.gov.uk/Search/Search_Switch.aspx?ID=691922.

(SC Ref:691922)