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Planning

ARTIFICIAL INTELLIGENCE (COMPUTER AIDED DETECTION / VOLUMETRY SOFTWARE) TO SUPPORT THE REPORTING OF LUNG CANCER SCREENING CT SCANS IN WALES

Public Health Wales NHS Trust

UK2: Preliminary market engagement notice - Procurement Act 2023 - [view information about notice types](#)

Notice identifier: 2025/S 000-054418

Procurement identifier (OCID): ocids-h6vhtk-059544

Published 5 September 2025, 4:29pm

Scope

Description

PHW are scoping Artificial Intelligence software (computer aided detection / volumetry) to support the reporting of low-dose CT screening scans for a Lung Cancer Screening Programme in Wales.

Total value (estimated)

- £1 excluding VAT
- £1 including VAT

Above the relevant threshold

Contract dates (estimated)

- 1 October 2027 to 30 September 2037
- 10 years

Main procurement category

Goods

CPV classifications

- 48814000 - Medical information systems

Contract locations

- UKL - Wales

Engagement

Engagement deadline

18 September 2025

Engagement process description

Public Health Wales are exploring the market to scope this potential requirement and review indicative pricing to help inform a business case.

Full details of this Pre Market Engagement exercise are available upon request. Documents must be requested by emailing Alexandra.Woodward@wales.nhs.uk. The

email subject must state "ARTIFICIAL INTELLIGENCE (COMPUTER AIDED DETECTION / VOLUMETRY SOFTWARE) TO SUPPORT THE REPORTING OF LUNG CANCER SCREENING CT SCANS IN WALES". Interested suppliers are encouraged to request the documents as soon as possible. The deadline for requesting documents is 12pm on 17th September 2025.

Interested parties must request, complete and return the documents Alexandra.Woodward@wales.nhs.uk by 5pm on 18th September 2025.

N.B.1. No estimated costs for the requirement are available at this stage.

N.B.2. The estimated contract dates reflect the anticipated live programme dates.

Submission

Publication date of tender notice (estimated)

5 February 2026

Contracting authority

Public Health Wales NHS Trust

- NHS Organisation Data Service: RYT

2 Capital Quarter, Tyndall Street

Cardiff

CF10 4BZ

United Kingdom

Contact name: Alexandra Woodward

Email: alexandra.woodward@wales.nhs.uk

Website: <http://nwssp.nhs.wales/ourservices/procurement-services/>

Region: UKL22 - Cardiff and Vale of Glamorgan

Organisation type: Public authority - central government

Devolved regulations that apply: Wales

Other organisation

These organisations are carrying out the procurement, or part of it, on behalf of the contracting authorities.

NHS Wales Shared Service Partnership

Summary of their role in this procurement: Procurement Lead

- NHS Organisation Data Service: RQF

4-5 Charnwood Court, Heol Billingsley, Parc Nantgarw

Cardiff

CF15 7QZ

United Kingdom

Contact name: Sam McConnell

Email: samuel.mcconnell3@wales.nhs.uk

Region: UKL15 - Central Valleys

Contact organisation

Contact Public Health Wales NHS Trust for any enquiries.