Contract Details

1. Full Name of the Contracting Body:

NHS National Services Scotland (NSS)

2. Name and ID of the Contract:

NHS National Services Scotland AI DPS NP6041

3. Services Required:

The contract requires the provision of Artificial Intelligence (AI) software specifically designed to improve radiology imaging services. The services are categorized into 8 distinct lots, each focusing on a different aspect of radiology imaging:

- **Neuro Al:** Software for stroke detection, lesion identification, and other neuro-related imaging tasks.
- **Chest X-ray:** Al tools for prioritization and diagnostic support in chest x-ray analysis.
- MRI: Specialized AI software for prostate imaging within MRI scans.
- **CT:** Al solutions for identifying lung nodules and diagnosing pulmonary embolism in CT scans.
- **Osteoporosis:** Software capable of identifying fractures and assessing bone density.
- **Mammography:** Al support for diagnostic processes in mammography.
- Radiotherapy: Al for CT contouring in the context of radiotherapy planning.
- **Workflow and Scheduling:** Al tools to optimize radiology workflow and scheduling processes.

4. Financial Constraints:

The estimated total value of the contract is £5,000,000, excluding VAT.

5. Vendor Qualifications:

- Vendors must offer a CE Marked AI software product.
- The AI software must comply with Medical Device Regulations, with a minimum classification of Class 2.
- Vendors must provide evidence of previous successful implementations of their Al software at other sites.

6. Other Factors to Consider:

- Suppliers are required to apply through the Single Procurement Document (SPD).
- Clinical experts will review applications to determine inclusion in the DPS.
- New suppliers have the opportunity to apply at any point during the 48-month term of the DPS.
- There is no guarantee that contracts will be awarded to all applicants; NHS contract terms will apply for any call-off contracts.
- The DPS is designed to provide NHS Scotland with the flexibility to access the rapidly evolving market of AI imaging software.
- The application window for suppliers is open until July 20, 2026.

7. Geo Restrictions:

The place of performance for the services is Scotland, indicating that the AI software solutions must be deployable and functional within the specific healthcare infrastructure of NHS Scotland.

Best matches

Based on the requirements for the NHS National Services Scotland AI DPS NP6041 contract, the following companies from the knowledge base could potentially match the criteria for providing AI software to improve radiology imaging services:

1. ScotAl

- Specializes in AI development, including algorithms and machine learning models that could be adapted for radiology imaging.
- Located in Linlithgow, West Lothian, Scotland.
- Notable for their focus on AI solutions across various industries, including healthcare.

2. Edinburgh Molecular Imaging

- Focuses on advanced imaging technology for diagnosing diseases, relevant to radiology imaging.
- Based in Edinburgh, Scotland.
- Known for their dedication to improving patient outcomes through innovative imaging solutions.

3. Lenus Health

- Specializes in predictive AI for managing chronic conditions, indicating potential for radiology imaging applications.
- Located in Edinburgh, Scotland.
- Notable for their use of AI in healthcare, which could be leveraged for radiology imaging services.

4.

These companies are suggested based on their general involvement in AI and healthcare technologies, which could be applicable to the development or provision of AI software for radiology imaging. However, it's crucial for NHS National Services Scotland to verify that these companies meet all specific requirements, including regulatory compliance and proven implementation success, as outlined in the contract.

Second attempt search

After carefully reviewing the company data in the database, it appears that there are no additional companies, beyond those already mentioned (ScotAI, Edinburgh Molecular Imaging, and Lenus Health), that directly match the criteria for the NHS National Services Scotland AI DPS NP6041 contract for AI software in radiology imaging services. The

companies listed in the knowledge base either specialize in different areas of AI and healthcare or do not specifically provide AI solutions for radiology imaging. Therefore, based on the information provided, we are unable to recommend any other suitable companies from the database for this project.