

Ref. No: 2093
Date: 07/10/25
Subject: Clinical Imaging

REQUEST & RESPONSE

Please provide information regarding your Teleradiology system contract:

Please enter 'No System Installed' or 'No Department' under supplier name if your trust does not use the system or have the department:

- a) System type – **Teleradiology**
- b) Supplier name – **4Ways & Everlight**
- c) System name – **4Ways & Everlight**
- d) Date installed – **4Ways 2012/Everlight 2025**
- e) Contract expiration – **30/10/26 (S&O) 2027 (STHK)**
- f) Is this contract annually renewed? - **No**
- g) Do you currently have plans to replace this system? - **No**
- h) Procurement framework – **NHS Supply chain**
- i) Other systems it integrates with? – **None**
- j) Total value of contract (£) – **£400,000**
- k) Notes (e.g. we are currently out to tender) – **NA**

Definition: Teleradiology is the transmission and display of radiological images, such as CT scans and X-Rays, in a location independent of the location the patient is imaged. It allows specialist doctors to provide an expert and timely report to allow clinicians to decide on the best treatment for their patients.

Please provide information regarding the following equipment at your trust:

1. CT scanners
2. MRI scanners
3. Nuclear imaging and hybrid imaging scanners
4. General X-ray scanners

Please provide your answer in the below format for each machine.

- a) Equipment type (e.g. 1.5T MRI, 64 slices CT)
CT x 3 64 slice
- b) Manufacturer/Supplier name – **GE**
- c) Unit name – **2 x Rev Evo + 1 Optima 660**
- d) Contract start – **2 Rev Evo = 2018 + 2023**
1 Optima 660 2012 = 2012 + Upgrade 2024
- e) Contract expiration – **Part of MES – Expires 2027**
- f) Machine age – **2 Rev Evo = 7 yrs + 2 yrs/1 Optima 660 upgraded 2025**
- g) Contact type (e.g. MES, Maintenance) - **MES**

j) Total value of contract (£) – **Part of MES**

k) Notes –

Please see attached

Please provide your answer in the below format for each machine.

a) Equipment type (e.g. 1.5T MRI, 64 slices CT)

MRI – 1 x Close bore 1.5T with scan time reduction software

MRI – 1 wide bore 1.5T with scan time reduction software

b) Manufacturer/Supplier name – **Close bore = GE/Wide bore = Philips**

c) Unit name – **GE – Signa Explorer/Philips = Ingenia**

d) Contract start – **2 Rev Evo = 2017 + 2020**

1 Optima 660 2012 = 2012 + Upgrade 2025

e) Contract expiration – **Part of MES – Expires 2027**

f) Machine age – **2 Rev Evo = 7 yrs + 2 yrs/1 Optima 660 upgraded 2025**

g) Contact type (e.g. MES, Maintenance) - **MES**

j) Total value of contract (£) – **Part of MES**

k) Notes –

Please provide your answer in the below format for each machine.

a) Equipment type (e.g. 1.5T MRI, 64 slices CT)

DR x 3 + HD DR x 3

b) Manufacturer/Supplier name – **GE**

c) Unit name – **3 x Discovery 656HD/2 x Discovery 656/1 x Tempro Pro**

d) Contract start – **3 x DR HD = 2020 + 2024/2 x 656+ = 2017+2018/1 x**

Tempo Pro = 2024

e) Contract expiration – **Part of MES – Expires 2027**

f) Machine age – **DR HD = 5 yrs+1yr/656+ = 7 yrs+8yrs/Tempo Pro = 1 yr**

g) Contact type (e.g. MES, Maintenance) - **MES**

j) Total value of contract (£) – **Part of MES**

Please could you provide the following information regarding your trust's use of artificial intelligence (AI) technologies, specifically in relation to clinical imaging and decision support:

1. What AI tools are currently used by your organisation for the interpretation of medical images (e.g. radiology, pathology)? Please include the name of each tool and its provider/vendor.

Annalise trial – Harrison AI

Brainomix – Brainomix

Lung Nodule Detection – GE

2. What AI tools are used to support clinical decision-making processes within your organisation? Please list each tool along with its provider/vendor.

Annalise trial – Harrison AI

**Brainomix – Brainomix
Lung Nodule Detection – GE**

3. What platforms or systems does your organisation use to deploy AI tools for clinical imaging (e.g. PACS integration, cloud platforms, third-party platforms)? Please list the tools/platforms and their respective providers/vendors.

PACS integration and cloud platforms (all)