

This is a published notice on the Find a Tender service: <https://www.find-tender.service.gov.uk/Notice/000767-2025>

Not applicable

## **Smart Predictive Building Maintenance, Green Spaces and Associated Services Dynamic Purchasing System**

Countess of Chester Hospital NHS Foundation Trust

F14: Notice for changes or additional information

Notice identifier: 2025/S 000-000767

Procurement identifier (OCID): ocds-h6vhtk-04abd0

Published 10 January 2025, 9:03am

### **Section I: Contracting authority/entity**

#### **I.1) Name and addresses**

Countess of Chester Hospital NHS Foundation Trust

Liverpool Road

Chester

CH2 1UL

#### **Email**

[jonathan.hulme1@nhs.net](mailto:jonathan.hulme1@nhs.net)

#### **Country**

United Kingdom

#### **Region code**

UK - United Kingdom

#### **Internet address(es)**

Main address

<https://www.coch.nhs.uk/>

---

## Section II: Object

### II.1) Scope of the procurement

#### II.1.1) Title

Smart Predictive Building Maintenance, Green Spaces and Associated Services Dynamic Purchasing System

Reference number

DPS/014/SPBG/24/JH

#### II.1.2) Main CPV code

- 35125100 - Sensors

#### II.1.3) Type of contract

Supplies

#### II.1.4) Short description

This DPS will provide the public sector with a means to leverage Internet of Things (IoT) sensors, data

analytics, and machine learning to monitor the health and conditions of buildings, as well as significantly

enhance the management and experience of green spaces. By collecting and analysing data on performance, environmental conditions, and usage patterns, solutions will predict potential failures and schedule maintenance proactively.

Suppliers appointed to this DPS will harness and deliver Smart Predictive Building Maintenance, Green Spaces and Associated Services solutions. Solutions may include a range of sensors from a range of protocols to collect data on, but are not limited to:

- Air quality
- Presence

- Noise
- Light
- Moisture
- Water temperature and flow
- Fill Level (Capacity)
- Load
- Corrosion
- Gas and Electricity Consumption

Data collected from IoT sensors across buildings and green spaces provides valuable insights that can inform long-term strategic planning. Public Sector Organisations can use this data to forecast future maintenance needs, budget more effectively, and plan sustainable development projects that align with environmental targets.

The DPS will be in two Lots:

Lot 1 – Smart predictive building maintenance solutions and associated services

Lot 2 – Smart green space solutions and associated services

Applications may be made to one or more Lots.

---

## **Section VI. Complementary information**

### **VI.6) Original notice reference**

Notice number: [2024/S 000-033004](#)

---

## Section VII. Changes

### VII.1) Information to be changed or added

#### VII.1.2) Text to be corrected in the original notice

Section number

IV.2.2

Instead of

Date

13 November 2024

Local time

11:59pm

Read

Date

3 January 2029

Local time

11:59pm

### VII.2) Other additional information

The DPS is now open for new applications.