

# Ireland: Software package and information systems

## HSE 25348 Digital Pathology Solution for National Acute Hospitals for the HSE

Contract or concession notice – standard regime - Change

### 1 Buyer

---

#### 1.1 Buyer

*Official name:* Health Service Executive (HSE)

*Legal type of the buyer:* Body governed by public law

*Activity of the contracting authority:* Health

### 2 Procedure

---

#### 2.1 Procedure

*Title:* HSE 25348 Digital Pathology Solution for National Acute Hospitals for the HSE

*Description:* The Health Service Executive (HSE) seeks Expressions of Interest as Stage 1 of a Restricted Procedure to procure a Digital Pathology (DP) Solution for National Acute Hospitals for the HSE, which must be aligned and integrated with the HSE's National Laboratory Information Management System (LIMS) - MedLIS. The scope of the contract awarded as a result of this tender competition may include, but is not limited to, the provision of hardware, software, middleware, firmware, storage, configuration, integration, hosting, data migration, implementation, implementation, implementation, commissioning, testing, training, support and maintenance and audit of an end-to-end solution. The scope is anticipated to initially include 22 Histopathology laboratories (8 HSE Centre of Excellence and 14 General Hospital Laboratory Centres), across the Irish health sector. Functionality of the solution is intended to encompass all aspects of digital pathology diagnostics including an image management system and the ability to interpret and share the pathology information at a National/European/Global level. The solution shall include a capacity for Artificial Intelligence (AI) computational pathology assistance with algorithms to help rapid and accurate diagnosis. The Digital Pathology solution is intended to deliver a high-resolution image that meets medical and laboratory diagnostic imaging compliance. The solution must comply with all compliance regulations for Medical and Laboratory Devices and related Manufacturing Industries applicable in the Republic of Ireland and the EU. Hardware is intended to include laboratory, medical environment appropriate devices and Information Management Technology devices in line with Infection Prevention and Control requirements. This is intended to include but not limited to diagnostic level monitors, whole slide imaging scanners, operational workstations and image storage with expansion capabilities. A minimum of 5 and a maximum of 5 top-scoring qualified Candidates will be shortlisted as a result of the evaluation of Expressions of Interest and invited to submit a tender in the second stage of this tender competition. Please note that interested parties must register their interest in the Contract Notice in order to submit an Expression of Interest response. For full details please see the Procurement documents available with the Contract Notice published on the eTenders website, <https://www.etenders.gov.ie>.

*Procedure identifier:* 026699c7-80d0-476f-9f29-352201c0522e

*Previous notice:* 424267-2025

*Internal identifier:* HSE 25348

*Type of procedure:* Restricted

*The procedure is accelerated:* no

##### 2.1.1 Purpose

*Main nature of the contract:* Supplies

*Additional nature of the contract:* Services

*Main classification (cpv):* 48000000 Software package and information systems

*Additional classification (cpv): 48612000 Database-management system*  
*Additional classification (cpv): 48613000 Electronic data management (EDM)*  
*Additional classification (cpv): 48800000 Information systems and servers*  
*Additional classification (cpv): 48100000 Industry specific software package*  
*Additional classification (cpv): 48180000 Medical software package*  
*Additional classification (cpv): 48814000 Medical information systems*  
*Additional classification (cpv): 48814200 Patient-administration system*  
*Additional classification (cpv): 48814400 Clinical information system*  
*Additional classification (cpv): 48900000 Miscellaneous software package and computer systems*  
*Additional classification (cpv): 33100000 Medical equipments*  
*Additional classification (cpv): 33124100 Diagnostic devices*  
*Additional classification (cpv): 33124110 Diagnostic systems*  
*Additional classification (cpv): 33197000 Medical computer equipment*  
*Additional classification (cpv): 38000000 Laboratory, optical and precision equipments (excl. glasses)*  
*Additional classification (cpv): 38510000 Microscopes*  
*Additional classification (cpv): 38520000 Scanners*  
*Additional classification (cpv): 38651600 Digital cameras*  
*Additional classification (cpv): 51411000 Installation services of imaging equipment*  
*Additional classification (cpv): 51430000 Installation services of laboratory equipment*  
*Additional classification (cpv): 51600000 Installation services of computers and office equipment*  
*Additional classification (cpv): 72212318 Scanner software development services*  
*Additional classification (cpv): 72212328 Image-processing software development services*  
*Additional classification (cpv): 72228000 Hardware integration consultancy services*  
*Additional classification (cpv): 72250000 System and support services*  
*Additional classification (cpv): 72261000 Software support services*  
*Additional classification (cpv): 72263000 Software implementation services*  
*Additional classification (cpv): 72265000 Software configuration services*  
*Additional classification (cpv): 72267000 Software maintenance and repair services*  
*Additional classification (cpv): 72268000 Software supply services*  
*Additional classification (cpv): 72500000 Computer-related services*  
*Additional classification (cpv): 85111800 Pathology services*  
*Additional classification (cpv): 85150000 Medical imaging services*  
*Additional classification (cpv): 48218000 License management software package*  
*Additional classification (cpv): 48219300 Administration software package*  
*Additional classification (cpv): 48318000 Scanner software package*  
*Additional classification (cpv): 48328000 Image-processing software package*  
*Additional classification (cpv): 48329000 Imaging and archiving system*  
*Additional classification (cpv): 48600000 Database and operating software package*  
*Additional classification (cpv): 48611000 Database software package*

### **2.1.2 Place of performance**

*Town:* Ireland

*Country subdivision (NUTS):* Dublin (IE061)

*Country:* Ireland

*Additional information:* Anywhere in the given country

### **2.1.3 Value**

*Estimated value excluding VAT:* 45 000 000 Euro

### **2.1.4 General information**

*Additional information:* Please value of €45,000,000 is estimated and based on the initial 84-month contract term and is exclusive of VAT.

*Legal basis:*

Directive 2014/24/EU

### **2.1.6 Grounds for exclusion**

*Sources of grounds for exclusion:* Procurement Document

## **5 Lot**

---

### **5.1 Lot technical ID: LOT-0001**

*Title:* HSE 25348 Digital Pathology Solution for National Acute Hospitals for the HSE

*Description:* The Health Service Executive (HSE) seeks Expressions of Interest as Stage 1 of a Restricted Procedure to procure a Digital Pathology (DP) Solution for National Acute Hospitals for the HSE, which must be aligned and integrated with the HSE's National Laboratory Information Management System (LIMS) - MedLIS. The scope of the contract awarded as a result of this tender competition may include, but is not limited to, the provision of hardware, software, middleware, firmware, storage, configuration, integration, hosting, data migration, implementation, implementation, implementation, commissioning, testing, training, support and maintenance and audit of an end-to-end solution. The scope is anticipated to initially include 22 Histopathology laboratories (8 HSE Centre of Excellence and 14 General Hospital Laboratory Centres), across the Irish health sector. Functionality of the solution is intended to encompass all aspects of digital pathology diagnostics including an image management system and the ability to interpret and share the pathology information at a National/European/Global level. The solution shall include a capacity for Artificial Intelligence (AI) computational pathology assistance with algorithms to help rapid and accurate diagnosis. The Digital Pathology solution is intended to deliver a high-resolution image that meets medical and laboratory diagnostic imaging compliance. The solution must comply with all compliance regulations for Medical and Laboratory Devices and related Manufacturing Industries applicable in the Republic of Ireland and the EU. Hardware is intended to include laboratory, medical environment appropriate devices and Information Management Technology devices in line with Infection Prevention and Control requirements. This is intended to include but not limited to diagnostic level monitors, whole slide imaging scanners, operational workstations and image storage with expansion capabilities. A minimum of 5 and a maximum of 5 top-scoring qualified Candidates will be shortlisted as a result of the evaluation of Expressions of Interest and invited to submit a tender in the second stage of this tender competition. Please note that interested parties must register their interest in the Contract Notice in order to submit an Expression of Interest response. For full details please see the Procurement documents available with the Contract Notice published on the eTenders website, <https://www.etenders.gov.ie>.

*Internal identifier:* 0

#### **5.1.1 Purpose**

*Main nature of the contract:* Supplies

*Additional nature of the contract:* Services

*Main classification (cpv):* 48000000 Software package and information systems

*Additional classification (cpv):* 48612000 Database-management system

*Additional classification (cpv):* 48613000 Electronic data management (EDM)

*Additional classification (cpv):* 48800000 Information systems and servers

*Additional classification (cpv):* 48100000 Industry specific software package

*Additional classification (cpv):* 48180000 Medical software package

*Additional classification (cpv):* 48814000 Medical information systems

*Additional classification (cpv):* 48814200 Patient-administration system

*Additional classification (cpv):* 48814400 Clinical information system

*Additional classification (cpv):* 48900000 Miscellaneous software package and computer systems

*Additional classification (cpv): 33100000 Medical equipments*  
*Additional classification (cpv): 33124100 Diagnostic devices*  
*Additional classification (cpv): 33124110 Diagnostic systems*  
*Additional classification (cpv): 33197000 Medical computer equipment*  
*Additional classification (cpv): 38000000 Laboratory, optical and precision equipments (excl. glasses)*  
*Additional classification (cpv): 38510000 Microscopes*  
*Additional classification (cpv): 38520000 Scanners*  
*Additional classification (cpv): 38651600 Digital cameras*  
*Additional classification (cpv): 51411000 Installation services of imaging equipment*  
*Additional classification (cpv): 51430000 Installation services of laboratory equipment*  
*Additional classification (cpv): 51600000 Installation services of computers and office equipment*  
*Additional classification (cpv): 72212318 Scanner software development services*  
*Additional classification (cpv): 72212328 Image-processing software development services*  
*Additional classification (cpv): 72228000 Hardware integration consultancy services*  
*Additional classification (cpv): 72250000 System and support services*  
*Additional classification (cpv): 72261000 Software support services*  
*Additional classification (cpv): 72263000 Software implementation services*  
*Additional classification (cpv): 72265000 Software configuration services*  
*Additional classification (cpv): 72267000 Software maintenance and repair services*  
*Additional classification (cpv): 72268000 Software supply services*  
*Additional classification (cpv): 72500000 Computer-related services*  
*Additional classification (cpv): 85111800 Pathology services*  
*Additional classification (cpv): 85150000 Medical imaging services*  
*Additional classification (cpv): 48218000 License management software package*  
*Additional classification (cpv): 48219300 Administration software package*  
*Additional classification (cpv): 48318000 Scanner software package*  
*Additional classification (cpv): 48328000 Image-processing software package*  
*Additional classification (cpv): 48329000 Imaging and archiving system*  
*Additional classification (cpv): 48600000 Database and operating software package*  
*Additional classification (cpv): 48611000 Database software package*

**Options:**

*Description of the options:* It is the HSE's intention to award a contract with a total fixed term of seven (7) years from the date of contract commencement, covering the national deployment phase and the subsequent support and maintenance period. The contract includes an option to extend by up to three (3) additional years, for a maximum potential contract duration of ten (10) years. Following this period, and by mutual agreement, support and maintenance services may be extended on an annual basis for up to ten (10) additional years, with pricing subject to justification and limited to a maximum adjustment in line with the prevailing Consumer Price Index (CPI).

**5.1.2 Place of performance**

*Country:* Ireland

*Anywhere in the given country*

*Additional information:*

**5.1.3 Estimated duration**

*Duration:* 120 Month

**5.1.5 Value**

*Estimated value excluding VAT:* 45 000 000 Euro

**5.1.6 General information**

*Reserved participation:* Participation is not reserved.

Procurement Project not financed with EU Funds.

The procurement is covered by the Government Procurement Agreement (GPA): yes

This procurement is also suitable for small and medium-sized enterprises (SMEs): yes

Information about previous notices:

Identifier of the previous notice: 424267-2025

#### **5.1.7 Strategic procurement**

Aim of strategic procurement: No strategic procurement

#### **5.1.9 Selection criteria**

Sources of selection criteria: Procurement Document

Information about the second stage of a two-stage procedure:

Minimum number of candidates to be invited for the second stage of the procedure: 5

Maximum number of candidates to be invited for the second stage of the procedure: 5

The procedure will take place in successive stages. At each stage, some participants may be eliminated

#### **5.1.10 Award criteria**

Criterion:

Type: Quality

Criterion:

Type: Cost

#### **5.1.11 Procurement documents**

Languages in which the procurement documents are officially available: English

Languages in which the procurement documents (or their parts) are unofficially available: English

Deadline for requesting additional information: 09/09/2025 12:00 +01:00

Address of the procurement documents: <https://www.etenders.gov.ie/epps/cft/listContractDocuments.do?resourceId=6289443>

#### **5.1.12 Terms of procurement**

Terms of submission:

Electronic submission: Required

Address for submission: <https://www.etenders.gov.ie/epps/cft/viewTenders.do?resourceId=6289443>

Languages in which tenders or requests to participate may be submitted: English

Electronic catalogue: Not allowed

Tenderers may submit more than one tender: Allowed

Deadline for receipt of requests to participate: 30/09/2025 12:00 +01:00

Terms of contract:

The execution of the contract must be performed within the framework of sheltered employment programmes: No

Electronic invoicing: Allowed

Electronic ordering will be used: yes

Electronic payment will be used: yes

#### **5.1.15 Techniques**

Framework agreement:

No framework agreement

Information about the dynamic purchasing system:

No dynamic purchase system

#### **5.1.16 Further information, mediation and review**

Review organisation: The High Court of Ireland

Organisation providing offline access to the procurement documents: Health Service Executive (HSE)

*Organisation providing more information on the review procedures:* The High Court of Ireland  
*Organisation receiving requests to participate:* Health Service Executive (HSE)  
*Organisation processing tenders:* Health Service Executive (HSE)

## 8 Organisations

---

### 8.1 ORG-0001

*Official name:* Health Service Executive (HSE)  
*Registration number:* 1448  
*Postal address:* Oak House, Millennium Park Naas Co. Kildare Naas, Co. Kildare  
*Town:* Kildare  
*Postcode:* RE  
*Country subdivision (NUTS):* Dublin (IE061)  
*Country:* Ireland  
*Contact point:* Procurement Helpdesk  
*Email:* [procurement.helpdesk@hse.ie](mailto:procurement.helpdesk@hse.ie)  
*Telephone:* 35315119700  
*Internet address:* <https://www.hse.ie>  
*Buyer profile:* <https://www.hse.ie>  
*Roles of this organisation:*  
    *Buyer*  
    *Organisation providing offline access to the procurement documents*  
    *Organisation receiving requests to participate*  
    *Organisation processing tenders*

### 8.1 ORG-0002

*Official name:* The High Court of Ireland  
*Registration number:* The High Court of Ireland  
*Department:* The High Court of Ireland  
*Postal address:* Four Courts, Inns Quay, Dublin 7  
*Town:* Dublin  
*Postcode:* D07 WDX8  
*Country subdivision (NUTS):* Dublin (IE061)  
*Country:* Ireland  
*Email:* [HighCourtCentralOffice@courts.ie](mailto:HighCourtCentralOffice@courts.ie)  
*Telephone:* +353 1 8886000  
*Roles of this organisation:*  
    *Review organisation*  
    *Organisation providing more information on the review procedures*

### 8.1 ORG-0003

*Official name:* European Dynamics S.A.  
*Registration number:* 002024901000  
*Department:* European Dynamics S.A.  
*Town:* Athens  
*Postcode:* 15125  
*Country subdivision (NUTS):* Βόρειος Τομέας Αθηνών (EL301)  
*Country:* Greece  
*Email:* [eproc-esender@eurodyn.com](mailto:eproc-esender@eurodyn.com)

Telephone: +30 2108094500

Roles of this organisation:

TED eSender

## 10 Change

---

*Version of the previous notice to be changed:* 43ad60d1-c5a4-4865-9328-75dcbb035ee7-01

*Main reason for change:* Information updated

*Description:* The Deadline for receipt of Expressions of Interest has been extended by 7 days; the deadline for receipt of Expressions of Interest is now 12:00 noon Tuesday, 30th September 2025. Vendors should note that the closing date for questions-clarifications remains as 12:00 noon Tuesday 9th September 2025

## Notice information

---

*Notice identifier/version:* cb645d00-5f54-4896-a89c-35d3cb242f36 - 02

*Form type:* Competition

*Notice type:* Contract or concession notice – standard regime

*Notice dispatch date:* 09/09/2025 11:18 +01:00

*Languages in which this notice is officially available:* English