

# Ireland: Engineering design services for mechanical and electrical installations for buildings Invitation to Tender – Building Services Engineer (M and E) Design Consultant Services - Energy Pathfinder Programme 2025/2026 – WP 1 Biomass (Longford/Westmeath)

Contract or concession notice – standard regime

## 1 Buyer

---

### 1.1 Buyer

*Official name:* Longford and Westmeath Education and Training Board

*Legal type of the buyer:* Central government authority

*Activity of the contracting authority:* Education

## 2 Procedure

---

### 2.1 Procedure

*Title:* Invitation to Tender – Building Services Engineer (M and E) Design Consultant Services - Energy Pathfinder Programme 2025/2026 – WP 1 Biomass (Longford/Westmeath)

*Description:* The Longford/Westmeath Biomass Project is a part of the Pathfinder 2025 Programme which will target CO2 emission reduction and will assist the Department of Education and Youth to explore options and test various solutions. This bundle, representing a single tender competition, will comprise up to 5 schools located in counties Longford and Westmeath. This initiative aims to reduce CO2 emissions in schools by piloting biomass boiler projects, complete with a fuel store, will be housed in a prefabricated energy cabin, which will be craned into a location adjacent to the existing school boiler house. Where required, the existing heating plant will be upgraded to fully modulating plant and controls to ensure optimisation of the decarbonised heating systems. Where oil is the existing primary fuel, this will be removed and replaced by LPG / Natural Gas to act as a supporting / backup to the school and the Biomass Heating System. The school will enter into a heat purchase agreement with the Energy Supply Company that supplies the Energy Cabin. The Lead Design Consultant must be an M and E engineering specialist with demonstrable experience in Irish school design and delivery of projects of similar scale and complexity. The Consultant will manage the full design process, including but not limited to: Coordination and procurement of all necessary specialist skill providers as outlined in the Suitability Assessment Questionnaire. Provision of all additional services required to complete the project, either in-house or subcontracted, included within the tendered fee. Responsibility for managing and contracting any other design disciplines necessary for project delivery. The successful Design Consultant will be expected to deliver the project successfully through all five stages of the CWMF. The Project Execution Plan sets out the key deliverables throughout each stage of each school biomass project.

*Procedure identifier:* 27800cdc-9b5d-4973-959a-641c5f077031

*Type of procedure:* Open

*The procedure is accelerated:* no

*Justification for the accelerated procedure:*

*Main features of the procedure:*

#### 2.1.1 Purpose

*Main nature of the contract:* Services

*Main classification (cpv):* 71321000 Engineering design services for mechanical and electrical installations for buildings

*Additional classification (cpv):* 71321200 Heating-system design services

*Additional classification (cpv):* 71330000 Miscellaneous engineering services

*Additional classification (cpv):* 71333000 Mechanical engineering services

*Additional classification (cpv): 71315210 Building services consultancy services*  
*Additional classification (cpv): 71334000 Mechanical and electrical engineering services*  
*Additional classification (cpv): 71000000 Architectural, construction, engineering and inspection services*  
*Additional classification (cpv): 71314310 Heating engineering services for buildings*  
*Additional classification (cpv): 71320000 Engineering design services*

### **2.1.2 Place of performance**

*Town:* Westmeath  
*Country subdivision (NUTS):* Extra-Regio NUTS 3 (ISZZZ)  
*Country:* Ireland

### **2.1.3 Value**

*Estimated value excluding VAT:* 363 492 Euro

### **2.1.4 General information**

*Legal basis:*  
Directive 2014/24/EU

## **5 Lot**

---

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

*Title:* Invitation to Tender – Building Services Engineer (M and E) Design Consultant Services - Energy Pathfinder Programme 2025/2026 – WP 1 Biomass (Longford/Westmeath)

*Description:* The Longford/Westmeath Biomass Project is a part of the Pathfinder 2025 Programme which will target CO2 emission reduction and will assist the Department of Education and Youth to explore options and test various solutions. This bundle, representing a single tender competition, will comprise up to 5 schools located in counties Longford and Westmeath. This initiative aims to reduce CO2 emissions in schools by piloting biomass boiler projects, complete with a fuel store, will be housed in a prefabricated energy cabin, which will be craned into a location adjacent to the existing school boiler house. Where required, the existing heating plant will be upgraded to fully modulating plant and controls to ensure optimisation of the decarbonised heating systems. Where oil is the existing primary fuel, this will be removed and replaced by LPG / Natural Gas to act as a supporting / backup to the school and the Biomass Heating System. The school will enter into a heat purchase agreement with the Energy Supply Company that supplies the Energy Cabin. The Lead Design Consultant must be an M and E engineering specialist with demonstrable experience in Irish school design and delivery of projects of similar scale and complexity. The Consultant will manage the full design process, including but not limited to: Coordination and procurement of all necessary specialist skill providers as outlined in the Suitability Assessment Questionnaire. Provision of all additional services required to complete the project, either in-house or subcontracted, included within the tendered fee. Responsibility for managing and contracting any other design disciplines necessary for project delivery. The successful Design Consultant will be expected to deliver the project successfully through all five stages of the CWMF. The Project Execution Plan sets out the key deliverables throughout each stage of each school biomass project.

*Internal identifier:* 0

#### **5.1.1 Purpose**

*Main nature of the contract:* Services  
*Additional nature of the contract:* Works  
*Main classification (cpv):* 71321000 Engineering design services for mechanical and electrical installations for buildings  
*Additional classification (cpv):* 71321200 Heating-system design services  
*Additional classification (cpv):* 71330000 Miscellaneous engineering services  
*Additional classification (cpv):* 71333000 Mechanical engineering services

*Additional classification (cpv): 71315210 Building services consultancy services*  
*Additional classification (cpv): 71334000 Mechanical and electrical engineering services*  
*Additional classification (cpv): 71000000 Architectural, construction, engineering and inspection services*  
*Additional classification (cpv): 71314310 Heating engineering services for buildings*  
*Additional classification (cpv): 71320000 Engineering design services*

### **5.1.2 Place of performance**

*Country:* Ireland  
*Anywhere in the given country*  
*Additional information:* Westmeath and Longford

### **5.1.3 Estimated duration**

*Start date:* 01/08/2025  
*Other duration:* Unknown

### **5.1.5 Value**

*Estimated value excluding VAT:* 363 492 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

### **5.1.7 Strategic procurement**

*Aim of strategic procurement:* Reduction of environmental impacts  
*Description:* These works will allow us to significantly reduce our CO2 emissions in 6 of our schools  
*Approach to reducing environmental impacts:* Pollution prevention and control  
*Green Procurement Criteria:* National Green Public Procurement criteria

### **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:* 11/07/2025 16:00 +01:00  
*Address of the procurement documents:* <https://www.etenders.gov.ie/epps/cft/listContractDocuments.do?resourceId=5941059>

### **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=5941059>  
*Languages in which tenders or requests to participate may be submitted:* English  
*Electronic catalogue:* Not allowed  
*Tenderers may submit more than one tender:* Not allowed  
*Deadline for receipt of tenders:* 21/07/2025 16:00 +01:00  
*Deadline until which the tender must remain valid:* 180 Day  
*Information about public opening:*  
*Opening date:* 22/07/2025 00:00 +01:00  
*Place:* <https://www.etenders.gov.ie/epps/cft/prepareViewCfTWS.do?resourceId=5941059>  
*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 -

*Information about review deadlines:* Tender will be active for 30 days. LWETB will endeavor to open the tender proposals within 24hrs of tender deadline.

*Organisation providing offline access to the procurement documents:* Longford and Westmeath Education and Training Board -

*Organisation receiving requests to participate:* Longford and Westmeath Education and Training Board -

*Organisation processing tenders:* Longford and Westmeath Education and Training Board -

## 8 Organisations

---

### **8.1 ORG-0001**

*Official name:* Longford and Westmeath Education and Training Board

*Registration number:* 3185033GH

*Postal address:* Marlinstown Business Park, Block A

*Town:* Mullingar

*Postcode:* N91RW96

*Country subdivision (NUTS):* Extra-Regio NUTS 3 (MTZZZ)

*Country:* Ireland

*Email:* [buildings@lwetb.ie](mailto:buildings@lwetb.ie)

*Telephone:* 0449348389

*Buyer profile:* <https://www.lwetb.ie/>

*Roles of this organisation:*

*Buyer*

*Central purchasing body awarding public contracts or concluding framework agreements for works, supplies or services intended for other buyers*

*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*

### **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*

*Notice information*

*Notice identifier/version:* a1347d1d-33ee-4bf4-9c7c-6ef30643bfa9 - 01

*Form type:* Competition

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

*Notice dispatch date:* 19/06/2025 15:38 +01:00

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