

# Ireland: Mechanical engineering installation works

## PQQ- Medite Europe DAC are seeking expressions of interests for the Mechanical Contractor for the Construction Stage of Project Shine'25

Contract or concession notice – standard regime

### 1 Buyer

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#### 1.1 Buyer

*Official name:* Medite Europe DAC

*Legal type of the buyer:* Entity with special or exclusive rights

*Activity of the contracting authority:* General public services

### 2 Procedure

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#### 2.1 Procedure

*Title:* PQQ- Medite Europe DAC are seeking expressions of interests for the Mechanical Contractor for the Construction Stage of Project Shine'25

*Description:* MEDITE Europe DAC have plans to modernize their MDF facility with an investment in new equipment called Project Shine. Project Shine involves the installation of the following: • Wet fuel handling system of which the main components are: • Fuel bins • Conveyors • Hoppers • Silo • Dry Fuel handling system of which the main components are: • Silo's • Screens • Conveyors • Energy plant of which the main components are: • Infeed system • Main Furnace • Thermal Oil Heater • Electrostatic Precipitator • Steam Generator • Associated fans: ID fans, recirculation, primary + secondary. • MDF dryers of which the main components are: • Hot Gas Duct • Face Dryer • Core Dryer • Associated fans • Services + utilities to the above, mainly: • Thermal oil • Compressed air • Water • Natural Gas • Steam • Storm and foul water • Bunds where necessary

2.1 Mechanical Contractor Scope of Works

Project Shine has completed the detailed design phase of the project and proposals are sought for the Mechanical Contractor for the Construction Stage of Project Shine. The main requirements of the Mechanical Contractor, which is a non-exhaustive list, are outlined below: • Construction Compound o Potable Water o Canteen/Showers/Toilets o Sanitary ware connections o Access gates o Testing + commissioning of mechanical services • Energy Plant MCC o HVAC o Testing + commissioning of mechanical services • Thermal Oil Secondary o Compressed air supply o Process water supply o Steam/Condensate return o Steam generator water preheating o Testing + commissioning of mechanical services • Dryer MCC o HVAC o Testing + commissioning of mechanical services • Wet Fuel MCC o HVAC o Testing + commissioning of mechanical services o Removal of redundant equipment o Modifications to existing room • Energy Plant + ESP o Compressed air supply o Process water supply including; fuel feed cooling frame, camera, emergency coolers, sample testers o Steam/Condensate return from all soot blowers o Thermal oil o Insulation (process + fire water) o Testing + commissioning of mechanical services • Dryer Modifications o Compressed air supply o Testing + commissioning of mechanical services o Re-routing + reinstating pipework to facilitate new equipment • Wet Fuel o Vecoplan stairs works o Testing + commissioning of mechanical services • Dry Fuel o Compressed air to silos and all new diverter valves o Insulation (spray nozzles) o Testing + commissioning of mechanical services • Existing Vecoplan Equipment o Conveyor modifications o Stairs modifications • Other Sundry Mechanical Works to facilitate the above.

*Procedure identifier:* 10dab887-824b-4fca-9b7c-70c593df7765

*Type of procedure:* Open

*The procedure is accelerated:* no

##### 2.1.1 Purpose

*Main nature of the contract:* Works

*Main classification (cpv):* 45351000 Mechanical engineering installation works

*Additional classification (cpv):* 45213250 Construction work for industrial buildings

*Additional classification (cpv):* 45350000 Mechanical installations

*Additional classification (cpv):* 51120000 Installation services of mechanical equipment

*Additional classification (cpv):* 45213200 Construction work for warehouses and industrial buildings

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

### **2.1.2 Place of performance**

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

*Country:* Ireland

### **2.1.3 Value**

*Estimated value excluding VAT:* 1 000 000 Euro

### **2.1.4 General information**

*Legal basis:*

Directive 2014/24/EU

## **5 Lot**

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

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*Internal identifier:* 0

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*Main nature of the contract:* Works

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*Additional classification (cpv):* 51120000 Installation services of mechanical equipment

*Additional classification (cpv):* 45213200 Construction work for warehouses and industrial buildings

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

### **5.1.2 Place of performance**

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

*Country:* Ireland

*Additional information:*

### **5.1.3 Estimated duration**

*Duration:* 1 Month

### **5.1.5 Value**

*Estimated value excluding VAT:* 1 000 000 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

### **5.1.7 Strategic procurement**

*Aim of strategic procurement:* No strategic procurement

### **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:* 03/09/2025 15:00 +01:00

*Address of the procurement documents:* <https://www.etenders.gov.ie/epps/cft/listContractDocuments.do?resourceId=6351378>

### **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=6351378>

*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:* 10/09/2025 15:00 +01:00

*Deadline until which the tender must remain valid:* 4 Day

*Information about public opening:*

*Opening date:* 10/09/2025 15:30 +01:00

*Place:* <https://www.etenders.gov.ie/epps/cft/prepareViewCfTWS.do?resourceId=6351378>

*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:* Medite Europe DAC

*Organisation providing more information on the review procedures:* The High Court of Ireland

*Organisation receiving requests to participate:* Medite Europe DAC

*Organisation processing tenders:* Medite Europe DAC

## 8 Organisations

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### 8.1 ORG-0001

*Official name:* Medite Europe DAC

*Registration number:* 80984

*Postal address:* Redmondstown

*Town:* Clonmel

*Postcode:* E91V584

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

*Country:* Ireland

*Email:* [John.Browne@mdfosb.com](mailto:John.Browne@mdfosb.com)

*Telephone:* 051831427

*Buyer profile:* [www.etenders.gov.ie](http://www.etenders.gov.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*

*Notice information*

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*Notice identifier/version:* 6e564275-7b63-4bc7-a5a3-4625f7641df4 - 01  
*Form type:* Competition  
*Notice type:* Contract or concession notice – standard regime  
*Notice dispatch date:* 20/08/2025 16:22 +01:00  
*Languages in which this notice is officially available:* English