

## 299350-2024 - Planificare

Malta – Instalații de înaltă tensiune – Tender for the manufacture and installation of the submarine 245KV cable with Embedded FO Cable and Accessories for the second MT-IT electrical interconnector CT3008/2024

OJ S 98/2024 22/05/2024

Anunț de intenție sau anunț orientativ periodic utilizat numai pentru informare  
Lucrări

### 1. Cumpărător

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#### 1.1. Cumpărător

Denumire oficială: Department of Contracts

E-mail: [info.contracts@gov.mt](mailto:info.contracts@gov.mt)

Forma juridică a achizitorului: Autoritate guvernamentală centrală

Activitatea autorității contractante: Servicii publice generale

### 2. Procedură

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#### 2.1. Procedură

Titlu: Tender for the manufacture and installation of the submarine 245KV cable with Embedded FO Cable and Accessories for the second MT-IT electrical interconnector CT3008 /2024

Descriere: The Contracting Authority intends to issue a tender for the detailed engineering, manufacture, transport, installation, laying, and protection of a 225MW 220kV, 50Hz subsea cable link between and including transition joints at I-Ghallis (Malta) and Marina di Ragusa, Sicily (Italy) to further diversify the island's energy sources and meet the projected increase in electricity demand from economic growth and electrification of the transport sector whilst enabling the integration of more and larger indigenous renewable energy sources. The preliminary technical requirements and subsea route of this project (shown below) have been established by a front-end engineering design (FEED) study and after a preliminary marine route survey (PMRS) and environmental studies were commissioned by the contracting authority. The Contractor shall design in accordance with the parameters and constraints established in the tender documentation but shall carry out a detailed survey and engineering process to determine the final route and design of the submarine cable, its installation and protection.

##### 2.1.1. Scop

Natura contractului: Lucrări

Clasificarea principală (cpv): 45315400 Instalații de înaltă tensiune

Clasificare suplimentară (cpv): 71300000 Servicii de inginerie, 45112100 Lucrări de săpare de șanțuri, 31321500 Cablu submarin, 71351923 Servicii de studii batimetrice, 32562300 Cabluri cu fibre optice pentru transmiterea datelor, 31343000 Joncțiuni de cabluri, izolate

##### 2.1.3. Valoare

Valoarea estimată fără TVA: 185 000 000,00 EUR

##### 2.1.4. Informații generale

**Temei juridic:**

Directiva 2014/24/UE

## 3. Parte

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### 3.1. Parte: PAR-0001

Titlu: Tender for the Manufacture and the Installation of the Submarine 245 KV Cable with Embedded FO Cable and Accessories for the second MT-IT electrical interconnector CT3008 /2024

Descriere: Interconnector 2 is a c.122km cable link that will be operated at a nominal 220kV, 50Hz between the Terna substation at Ragusa, Sicily and the Enemalta terminal station in Maghtab, Malta. Its nominal continuous power throughput in any direction is 225 MW. The overall interconnector cable link will be composed of a land cable in Sicily of length approximately 21km, a three-core submarine cable of length approximately 99km, and a land cable in Malta of length approximately 2km. The capacitive reactance of the cable shall be compensated by shunt reactors on both sides. It is intended that the interconnector is normally switched on from the Ragusa side. Tenders have been issued for the procurement of shunt reactors and autotransformer (CT3004/2024), and for the onshore cable and works in Italy and Malta (CT3003/2024). Tenders are being finalised for the procurement of the subsea cable and for switchgear in Ragusa. This Prior Information Notice pertains to the tender for the detailed engineering, manufacture, transport, installation, laying, and protection of a 225MW 220kV, 50Hz subsea cable link between and including transition joints at I-Ghallis (Malta) and Marina di Ragusa, Sicily (Italy) to further diversify the island's energy sources and meet the projected increase in electricity demand from economic growth and electrification of the transport sector whilst enabling the integration of more and larger indigenous renewable energy sources. The Contractor shall design in accordance with the parameters and constraints established in the tender documentation but shall carry out a detailed survey and engineering process to determine the final route and design of the submarine cable, its installation and protection. The main components of the project consist of: a. Provision and installation of approximately 99km submarine cable complete with a transition joint at each end. With reference to the ETRF2000 UTM33N co-ordinate system, the co-ordinates of the transition joints are E 449399.171; N 3978755.072 (Maltese side) and E 459198.596; N4070769.806 (Italian side). Additional field joint/s will be required if the economic operator is unable to lay the cable in one run. b. Shore approaches at both Malta and Sicily shall be performed by a horizontal directional drilling technique and contractor shall construct two transitional joint bays, one at Maghtab and one at Ragusa and carry out the qualified transition jointing works. c. The cable shall be laid in relatively shallow corridor in the Mediterranean with a maximum water depth of c. 171m. d. Depending on the soil/sand type and bathymetry of the seabed a mixture of mechanical protection techniques are required to protect the cable. These include: • Trenching, laying and burial of cable to a depth varying between 1.5 and 3 metres depending on the seabed soil, • Cast iron shells, and • Rock placement. This tender is being co-financed by the European Union under the European Regional Development Funding Programme 2021-2027

#### 3.1.1. Scop

Natura contractului: Lucrări

Clasificarea principală (cpv): 45315400 Instalații de înaltă tensiune

#### 3.1.4. Valoare

Valoarea estimată fără TVA: 185 000 000,00 EUR

#### 3.1.5. Informații generale

Achiziția face obiectul Acordului privind achizițiile publice (AAP): da

### 3.1.6. Documentele achiziției

Unde se găsesc documentele achiziției: <https://www.etenders.gov.mt/epps/home.do>

### 3.1.9. Informații suplimentare, mediere și căi de atac

Organizația responsabilă cu căile de atac: Public Contracts Review Board

Organizația care oferă acces offline la documentele achiziției: Department of Contracts

Organizația care primește cererile de participare: Department of Contracts

Organizația care prelucrează ofertele: Department of Contracts

## 8. Organizații

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### 8.1. ORG-0001

Denumire oficială: Department of Contracts

Număr de înregistrare: MT25645419

Departament: Department of Contracts

Adresă poștală: Notre Dame Ravelin

Localitate: Floriana

Cod poștal: FRN 1600

Țara: Malta

E-mail: [info.contracts@gov.mt](mailto:info.contracts@gov.mt)

Telefon: +356 23781001

Adresa de internet: <http://www.contracts.gov.mt>

Profilul achizitorului: <http://www.contracts.gov.mt>

#### **Rolurile acestei organizații:**

Cumpărător

Organizația care oferă acces offline la documentele achiziției

Organizația care primește cererile de participare

Organizația care prelucrează ofertele

### 8.1. ORG-0002

Denumire oficială: Public Contracts Review Board

Număr de înregistrare: TBD

Departament: Ministry for Finance and Employment

Adresă poștală: Notre Dame Ditch

Localitate: Floriana

Cod poștal: FRN 1601

Țara: Malta

E-mail: [info.pcrb@gov.mt](mailto:info.pcrb@gov.mt)

Telefon: +356 2139095

#### **Rolurile acestei organizații:**

Organizația responsabilă cu căile de atac

### 8.1. ORG-0003

Denumire oficială: European Dynamics S.A.

Număr de înregistrare: 002024901000

Departament: European Dynamics S.A.

Localitate: Athens

Țara: Grecia

E-mail: [eproc-esender@eurodyn.com](mailto:eproc-esender@eurodyn.com)

Telefon: +30 2108094500

**Rolurile acestei organizații:**

TED eSender

**Informații privind anunțul**

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Identificatorul/versiunea anunțului: c381dd62-78f7-48f4-8b9d-e21728bc618c - 01

Tip de formular: Planificare

Tip de anunț: Anunț de intenție sau anunț orientativ periodic utilizat numai pentru informare

Subtipul anunțului: 4

Data notificării expedierii: 21/05/2024 11:52:05 (UTC+02:00) ora Europei de Est, ora de vară a Europei Centrale

Limbile în care acest anunț este disponibil oficial: engleză

Numărul de publicare al anunțului: 299350-2024

Numărul ediției JO S: 98/2024

Data publicării: 22/05/2024

Data estimată a publicării unui anunț de participare în cadrul acestei proceduri: 01/07/2024