

299350-2024 - Planuojamas pirkimas

Malta – Aukštos įtampos instaliacijos montavimo darbai – 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

Išankstinis informacinis skelbimas arba reguliarus orientacinis skelbimas, skirtas tik informavimui

Darbai

1. Pirkėjas

1.1. Pirkėjas

Oficialus pavadinimas: Department of Contracts

E. paštas: info.contracts@gov.mt

Pirkėjo teisinė forma: Centrinės valdžios institucija

Perkančiosios organizacijos veiklos sritis: Bendrosios viešosios paslaugos

2. Procedūra

2.1. Procedūra

Pavadinimas: 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

Aprašymas: 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. Tikslas

Sutarties objektas: Darbai

Pagrindinis klasifikacijos kodas (cpv): 45315400 Aukštos įtampos instaliacijos montavimo darbai

Kiti klasifikacijos kodai (cpv): 71300000 Inžinerijos paslaugos, 45112100 Griovių kasimo darbai , 31321500 Povandeniniai kabeliai, 71351923 Batimetrinių tyrimų paslaugos, 32562300 Duomenų perdavimo šviesolaidžių kabeliai, 31343000 Izoliuotieji kabelių sujungimai

2.1.3. Vertė

Numatoma vertė be PVM: 185 000 000,00 EUR

2.1.4. Bendra informacija

3. Dalis

3.1. Dalis: PAR-0001

Pavadinimas: 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 inteconnector CT3008/2024

Aprašymas: 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. Tikslas

Sutarties objektas: Darbai

Pagrindinis klasifikacijos kodas (cpv): 45315400 Aukštos įtampos instaliacijos montavimo darbai

3.1.4. Vertė

Numatoma vertė be PVM: 185 000 000,00 EUR

3.1.5. Bendra informacija

Pirkimui taikoma Sutartis dėl viešųjų pirkimų (SVP): taip

3.1.6. Pirkimo dokumentai

Pirkimo dokumentų adresas: <https://www.etenders.gov.mt/epps/home.do>

3.1.9. Išsamesnė informacija, tarpininkavimas ir peržiūra

Peržiūros organizacija: Public Contracts Review Board

Organizacija, teikianti neinternetinę prieigą prie pirkimo dokumentų: Department of Contracts

Organizacija, priimanti dalyvavimo prašymus: Department of Contracts

Organizacija, tvarkanti pasiūlymus: Department of Contracts

8. Organizacijos

8.1. ORG-0001

Oficialus pavadinimas: Department of Contracts

Registracijos numeris: MT25645419

Padalinys: Department of Contracts

Pašto adresas: Notre Dame Ravelin

Miestas: Floriana

Pašto kodas: FRN 1600

Šalis: Malta

E. paštas: info.contracts@gov.mt

Telefono numeris: +356 23781001

Interneto adresas: <http://www.contracts.gov.mt>

Pirkėjo profilis: <http://www.contracts.gov.mt>

Šios organizacijos vaidmenys:

Pirkėjas

Organizacija, teikianti neinternetinę prieigą prie pirkimo dokumentų

Organizacija, priimanti dalyvavimo prašymus

Organizacija, tvarkanti pasiūlymus

8.1. ORG-0002

Oficialus pavadinimas: Public Contracts Review Board

Registracijos numeris: TBD

Padalinys: Ministry for Finance and Employment

Pašto adresas: Notre Dame Ditch

Miestas: Floriana

Pašto kodas: FRN 1601

Šalis: Malta

E. paštas: info.pcrb@gov.mt

Telefono numeris: +356 2139095

Šios organizacijos vaidmenys:

Peržiūros organizacija

8.1. ORG-0003

Oficialus pavadinimas: European Dynamics S.A.

Registracijos numeris: 002024901000

Padalinys: European Dynamics S.A.

Miestas: Athens

Šalis: Graikija

E. paštas: eproc-esender@eurodyn.com

Telefono numeris: +30 2108094500

Šios organizacijos vaidmenys:

TED eSender

Skelbimo informacija

Skelbimo identifikatorius / versija: c381dd62-78f7-48f4-8b9d-e21728bc618c - 01

Formos tipas: Planuojamas pirkimas

Skelbimo rūšis: Išankstinis informacinis skelbimas arba reguliarus orientacinis skelbimas, skirtas tik informavimui

Skelbimo porūšis: 4

Skelbimo išsiuntimo data: 21/05/2024 11:52:05 (UTC+02:00) Rytų Europos laikas, Vidurio Europos vasaros laikas

Kalbos, kuriomis šis skelbimas oficialiai skelbiamas: anglų kalba

Skelbimo paskelbimo numeris: 299350-2024

OL S numeris: 98/2024

Paskelbimo data: 22/05/2024

Numatoma skelbimo apie viešąjį pirkimą pagal šią procedūrą paskelbimo data: 01/07/2024