

Cipar-Nikozija: Građevinski radovi

OJ S 32/2018 15/02/2018

Periodična indikativna obavijest – sektorska nabava

Radovi

Radovi

Pravna osnova:

Direktiva 2014/25/EU

Odjeljak I: Naručitelj

I.1. Naziv i adrese

Službeni naziv: EuroAsia Interconnector Limited

Poštanska adresa: Quantum House: 25 Philippou Str., Agios Dometios

Mjesto: Nicosia

NUTS kod: CY000 Κύπρος / Kýpros

Poštanski broj: 2363

Država: Cipar

Osoba za kontakt: Marios Efthymoulou

E-pošta: procurement@euroasia-interconnector.com

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Internetska(-e) adresa(-e):

Glavna adresa: <http://www.euroasia-interconnector.com/>

I.3. Komunikacija

Dodatne informacije dostupne su na prethodno navedenoj adresi

I.6. Glavna djelatnost

Električna energija

Odjeljak II: Predmet

II.1. Opseg nabave

II.1.1. Naziv

Construction of the EuroAsia Interconnector

II.1.2. Glavna CPV oznaka

45000000 Građevinski radovi

II.1.3. Vrsta ugovora

Radovi

II.1.4. Kratak opis

EuroAsia Interconnector Limited, in its capacity as the officially designated project promoter of EuroAsia Interconnector (PCI No.3.10), intends to procure construction works for stage 1.3.2018.

The project is a multi-terminal VSC-HVDC scheme that connects Cyprus, Israel and Crete-Attica in Greece. In Stage 1, the HVDC Interconnector is designed for a transmission capacity of 1.000 MW at ± 400 kV or more. The 4 converter stations, 1 at each location, consist of 2 x

500 MW VSC converters in bipolar configuration connected through submarine and land cables. The normal operating configuration of the HVDC links will be in bipole, with the converters' neutral point connected to a sea electrode. The connection to the AC grids is also part of the contract.

1) Israel-Cyprus: onshore — 13 km, offshore — 310 km, m.w.d. — 2 300 m

2) Cyprus-Crete: onshore — 18 km, offshore — 896 km, m.w.d. — 2 965 m

3) Crete-Attica: onshore — 37 km, offshore — 335 km, m.w.d. — 1 200 m

Distances are subject to adjustments.

II.1.5. Procijenjena ukupna vrijednost

Vrijednost bez PDV-a: 3 500 000 000,00 EUR

II.1.6. Podaci o grupama

Ovaj ugovor podijeljen je na grupe: da Javni naručitelj zadržava pravo dodijeliti ugovore kombiniranjem sljedećih grupa ili skupina grupa:

EuroAsia reserves the right to combine the lots or group the lots or divide lots to sub-lots or redistribute items between the lots — details will be provided in the Contract Notice.

— Construction of the 4-terminal VSC-HVDC scheme and all related equipment, including 4 sea-electrodes, IOCC and connection to AC grids — excl. below,

— Supply of submarine and land cables,

— Installation of cables.

II.2. Opis

II.2.1. Naziv

Design, construction and commissioning of the multi-terminal VSC-HVDC scheme

Grupa br.: 1

II.2.2. Dodatne šifre CPV-a

45000000 Građevinski radovi, 45220000 Radovi na niskogradnji i radovi na visokogradnji, 45230000 Građevinski radovi na cjevovodu, komunikacijskim i energetske vodovima, autoputovima, cestama, uzletišta i željezničkim prugama; radovi na niveliranju, 45310000 Elektroinstalacijski radovi, 51000000 Usluge instaliranja (osim programske podrške), 45200000 Radovi na objektima ili dijelovima objekata visokogradnje i niskogradnje, 45210000 Radovi na podizanju zgrada, 44320000 Kabeli i srodni proizvodi, 31711140 Elektrode, 31700000 Elektroničke, elektromehaničke i elektrotehničke potrepštine, 31600000 Električna oprema i aparati, 31320000 Kabeli za distribuciju energije, 31220000 Komponente strujnih krugova, 31000000 Električni strojevi, aparati, oprema i potrošni materijal; rasvjeta

II.2.3. Mjesto izvršenja

NUTS kod: EL Ελλάδα / Elláda

NUTS kod: EL43 Κρήτη / Kriti

NUTS kod: EL431 Ηράκλειο / Irakleio

NUTS kod: EL433 Ρέθυμνο / Rethymni

NUTS kod: EL30 Αττική / Attiki

NUTS kod: CY Κύπρος / Kýpros

NUTS kod: CY000 Κύπρος / Kýpros

Glavna lokacija ili mjesto izvršenja: Attica, Crete, Cyprus and Israel and the Mediterranean basin between them.

II.2.4. Opis nabave

Design, construction and commissioning of the 4-terminal VSC-HVDC scheme and all relevant equipment necessary, including 4 sea-electrodes, the IOCC (Interconnector Operation Coordination Centre) and the connection to AC grids, excluding the design, manufacturing, installation and commissioning of the HVDC and MVDC land and submarine cables.

II.2.14. Dodatni podaci

II.2. Opis

II.2.1. Naziv

Design, manufacturing and commissioning of HVDC and MVDC submarine and land cables
Grupa br.: 2

II.2.2. Dodatne šifre CPV-a

31000000 Električni strojevi, aparati, oprema i potrošni materijal; rasvjeta, 31220000 Komponente strujnih krugova, 31320000 Kabeli za distribuciju energije, 44320000 Kabeli i srodni proizvodi

II.2.3. Mjesto izvršenja

NUTS kod: EL Ελλάδα / Elláda

NUTS kod: EL30 Αττική / Attiki

NUTS kod: EL43 Κρήτη / Kriti

NUTS kod: EL431 Ηράκλειο / Irakleio

NUTS kod: EL433 Ρέθυμνο / Rethymni

NUTS kod: CY000 Κύπρος / Kýpros

NUTS kod: CY Κύπρος / Kýpros

Glavna lokacija ili mjesto izvršenja: Attica, Crete, Cyprus and Israel and the Mediterranean basin between them.

II.2.4. Opis nabave

The lot may be divided to sub-lots (per link or per pole etc. Details to be provided in Contract Notice).

Design, manufacturing and commissioning of HVDC and MVDC land and submarine cables and related equipment such as joints between submarine and land cables. The HVDC cables should be rated at ± 400 kV or more.

The three links are:

1) Israel-Cyprus: onshore — 13 km, offshore — 310 km, m.w.d. — 2 300 m

2) Cyprus-Crete: onshore — 18 km, offshore — 896 km, m.w.d. — 2 965 m

3) Crete-Attica: onshore — 37 km, offshore — 335 km, m.w.d. — 1 200 m

Distances are subject to adjustments.

A pair of cables will be installed per link. i.e. the total HVDC submarine cable that is required for Israel-Cyprus is 2×310 km = 620 km. The same applies for all cables.

The MVDC cables will connect the converter stations to the sea electrodes and the total length of the submarine cables is 200 km while the total length of the land cables is 140 km.

II.2.14. Dodatni podaci

II.2. Opis

II.2.1. Naziv

Installation of HVDC and MVDC submarine and land cables
Grupa br.: 3

II.2.2.

Dodatne šifre CPV-a

45000000 Građevinski radovi, 45200000 Radovi na objektima ili dijelovima objekata visokogradnje i niskogradnje, 60630000 Usluge broda za polaganje kabela, 51000000 Usluge instaliranja (osim programske podrške), 45220000 Radovi na niskogradnji i radovi na visokogradnji, 45230000 Građevinski radovi na cjevovodu, komunikacijskim i energetske vodovima, autoputovima, cestama, uzletištima i željezničkim prugama; radovi na niveliranju, 51100000 Usluge instaliranja električne i mehaničke opreme

II.2.3. Mjesto izvršenja

NUTS kod: EL Ελλάδα / Elláda

NUTS kod: EL30 Αττική / Attiki

NUTS kod: EL43 Κρήτη / Kriti

NUTS kod: EL431 Ηράκλειο / Irakleio

NUTS kod: EL433 Ρέθυμνο / Rethymni

NUTS kod: CY Κύπρος / Kýpros

NUTS kod: CY000 Κύπρος / Kýpros

Glavna lokacija ili mjesto izvršenja: Attica, Crete, Cyprus and Israel and the Mediterranean basin between them.

II.2.4. Opis nabave

The lot may be divided to sub-lots (per link or per pole etc. Details to be provided in Contract Notice).

Installation of the HVDC and MVDC land and submarine cables and related equipment such as joints. The cables will be rated at ± 400 kV or more. The three links are:

1) Israel-Cyprus: onshore — 13 km, offshore — 310 km, m.w.d. — 2 300 m

2) Cyprus-Crete: onshore — 18 km, offshore — 896 km, m.w.d. — 2 965 m

3) Crete-Attica: onshore — 37 km, offshore — 335 km, m.w.d. — 1 200 m

Distances are subject to adjustments.

All land cables per location per link will be installed in a single trench on public roads. For example, for the Israel-Cyprus Link, a 2 km trench will be required in Israel and an 11 km trench will be required in Cyprus. In each of those trenches 2 HVDC and 2 MVDC cables will be installed.

The 2 submarine cables will be individually installed per link. i.e. the total HVDC submarine cable that is required for Israel — Cyprus is 2×310 km = 620 km. The same applies for all cables.

The MVDC submarine cables will connect the MVDC land cables located at the landing point with the sea electrodes. The total length of the submarine MVDC cables is 200 km.

Submarine cables will be protected up to a water depth. Route clearing will be required before installation. Details about crossings with other infrastructure will be provided in the Procurement documents. HDD will be required in some landing points.

II.2.14. Dodatni podaci

II.3. Procijenjeni datum objave obavijesti o nadmetanju

25/03/2018

Odjeljak IV: Postupak

IV.1. Opis

IV.1.8.

Podaci o Sporazumu o javnoj nabavi (GPA)

Nabava je obuhvaćena Sporazumom o javnoj nabavi: ne

IV.2. Administrativni podaci

Odjeljak VI: Dopunski podaci

VI.3. Dodatni podaci

VI.5. Datum slanja ove obavijesti

13/02/2018