

**Kipra-Nikosija: Celtniecības darbi**

OJ S 32/2018 15/02/2018

Periodisks informatīvs paziņojums – sabiedriskie pakalpojumi

Būvdarbi

Būvdarbi

**Juridiskais pamats:**

Direktīva 2014/25/ES

**I iedaļa: Līgumslēdzējs**

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**I.1. Nosaukums un adreses**

Pilns nosaukums: EuroAsia Interconnector Limited

Pasta adrese: Quantum House: 25 Philippou Str., Agios Dometios

Pilsēta: Nicosia

NUTS kods: CY000 Κύπρος / Kýpros

Pasta indekss: 2363

Valsts: Kipra

Kontaktpersona: Marios Efthyoulou

E-pasts: [procurement@euroasia-interconnector.com](mailto:procurement@euroasia-interconnector.com)

Tālrunis: +357 22792200

Fakss: +357 22776799

**Interneta adrese(-es):**Galvenā adrese: <http://www.euroasia-interconnector.com/>**I.3. Saziņa**

Papildu informāciju var saņemt iepriekš minētajā adresē

**I.6. Galvenā darbības joma**

Elektroenerģijas apgāde

**II iedaļa: Priekšmets**

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**II.1. Iepirkuma apjoms****II.1.1. Nosaukums**

Construction of the EuroAsia Interconnector

**II.1.2. Galvenās CPV kods**

45000000 Celtniecības darbi

**II.1.3. Līguma veids**

Būvdarbi

**II.1.4. Īss apraksts**

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. Paredzamā kopējā vērtība**

Vērtība bez PVN: 3 500 000 000,00 EUR

### **II.1.6. Informācija par daļām**

Līgums ir sadalīts daļās: jāLīgumslēdzēja iestāde saglabā tiesības piešķirt līgumus, kas ietver šādas daļas vai daļu grupas:

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. Apraksts**

### **II.2.1. Nosaukums**

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

Daļas numurs: 1

### **II.2.2. Papildu CPV kods(-i)**

45000000 Celtniecības darbi, 45220000 Inženiertehniskie un celtniecības darbi, 45230000 Cauruļvadu, komunikāciju un elektropadeves līniju, lielceļu, ceļu, lidlauku un dzelzceļa līniju būvdarbi; lēzenas konstrukcijas, 45310000 Elektrības vadu instalācijas darbi, 51000000 Uzstādīšanas pakalpojumi (izņemot programmatūru), 45200000 Pilnīgas vai daļējas izbūves darbi un inženiertehniskie darbi, 45210000 Ēku celtniecības darbi, 44320000 Kabeļi un saistītie izstrādājumi, 31711140 Elektrodi, 31700000 Elektroniskie, elektromehāniskie un elektrotehniskie materiāli, 31600000 Elektriskās iekārtas un aparāti, 31320000 Strāvas sadales kabeļi, 31220000 Elektrisko ķēžu komponenti, 31000000 Elektriskie mehānismi, aparāti, iekārtas un palīgmateriāli; apgaismojums

### **II.2.3. Izpildes vieta**

NUTS kods: EL Ελλάδα / Elláda

NUTS kods: EL43 Κρήτη / Kriti

NUTS kods: EL431 Ηράκλειο / Irakleio

NUTS kods: EL433 Ρέθυμνο / Rethymni

NUTS kods: EL30 Αττική / Attiki

NUTS kods: CY Κύπρος / Kýpros

NUTS kods: CY000 Κύπρος / Kýpros

Galvenais būvlaukums/objekts vai izpildes vieta: Attica, Crete, Cyprus and Israel and the Mediterranean basin between them.

### **II.2.4. Iepirkuma apraksts**

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. Papildu informācija**

### **II.2. Apraksts**

#### **II.2.1. Nosaukums**

Design, manufacturing and commissioning of HVDC and MVDC submarine and land cables  
Daļas numurs: 2

#### **II.2.2. Papildu CPV kods(-i)**

31000000 Elektriskie mehānismi, aparāti, iekārtas un palīgmateriāli; apgaismojums, 31220000 Elektrisko ķēžu komponenti, 31320000 Strāvas sadales kabeļi, 44320000 Kabeļi un saistītie izstrādājumi

#### **II.2.3. Izpildes vieta**

NUTS kods: EL Ελλάδα / Elláda

NUTS kods: EL30 Αττική / Attiki

NUTS kods: EL43 Κρήτη / Kriti

NUTS kods: EL431 Ηράκλειο / Irakleio

NUTS kods: EL433 Ρέθυμνο / Rethymni

NUTS kods: CY000 Κύπρος / Kýpros

NUTS kods: CY Κύπρος / Kýpros

Galvenais būvlaukums/objekts vai izpildes vieta: Attica, Crete, Cyprus and Israel and the Mediterranean basin between them.

#### **II.2.4. Iepirkuma apraksts**

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  $\pm 400$  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  $2 \times 310$  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. Papildu informācija**

### **II.2. Apraksts**

#### **II.2.1. Nosaukums**

Installation of HVDC and MVDC submarine and land cables  
Daļas numurs: 3

#### **II.2.2.**

### **Papildu CPV kods(-i)**

45000000 Celtniecības darbi, 45200000 Pilnīgas vai daļējas izbūves darbi un inženiertehniskie darbi, 60630000 Kabeļu ierīkošanas kuģu pakalpojumi, 51000000 Uzstādīšanas pakalpojumi (izņemot programmatūru), 45220000 Inženiertehniskie un celtniecības darbi, 45230000 Cauruļvadu, komunikāciju un elektropadeves līniju, lielceļu, ceļu, lidlauku un dzelzceļa līniju būvdarbi; lēzenas konstrukcijas, 51100000 Elektrisko un mehānisko iekārtu uzstādīšanas pakalpojumi

#### **II.2.3. Izpildes vieta**

NUTS kods: EL Ελλάδα / Elláda

NUTS kods: EL30 Αττική / Attiki

NUTS kods: EL43 Κρήτη / Kriti

NUTS kods: EL431 Ηράκλειο / Irakleio

NUTS kods: EL433 Ρέθυμνο / Rethymni

NUTS kods: CY Κύπρος / Kýpros

NUTS kods: CY000 Κύπρος / Kýpros

Galvenais būvlaukums/objekts vai izpildes vieta: Attica, Crete, Cyprus and Israel and the Mediterranean basin between them.

#### **II.2.4. Iepirkuma apraksts**

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  $\pm 400$  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  $2 \times 310$  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. Papildu informācija**

#### **II.3. Paziņojuma par līgumu publicēšanas paredzamais datums**

25/03/2018

#### **IV iedaļa: Procedūra**

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#### **IV.1. Apraksts**

#### **IV.1.8.**

## **Informācija par Valsts iepirkuma nolīgumu (GPA)**

Uz iepirkumu attiecas Valsts iepirkuma nolīgums: nē

### **IV.2. Administratīvā informācija**

#### **VI iedaļa: Papildinformācija**

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### **VI.3. Papildu informācija**

### **VI.5. Šā paziņojuma nosūtīšanas datums**

13/02/2018