

TITLE OF THE PROJECT: "EXTENSION OF METRO LINE 2 TO ILION,

EXPANSION OF ELEONAS DEPOT AND UPGRADING OF THE E/M SYSTEMS OF THE

**ATHENS METRO**"

RFP-421/22 (A.Σ. 192682)

**TENDER TERMS AMENDMENT DOCUMENT 2** 

The Tender Terms Amendment Document 2 complements the Contract conclusion Documents, it is integrated therein and constitutes an integral part of the Invitation to Tender.

# **Amendments to the Invitation to Express Interest**

## 17.3.2 **Experience in similar projects**

Individual candidates or associations of economic operators must have executed projects similar to the projects under award, which have been performed through contracts concluded by the bidding physical or legal entity during the time period 2000-2023 and which relate to the following scope of works namely:

- a. Boring of an underground tunnel in urban environment using a Tunnel Boring Machine (TBM), boring of tunnel minimum overall volume: 50,000 m³, cross section: single or double-track.
- b. Boring of an underground tunnel in urban environment using conventional mechanical means, boring of tunnel minimum overall volume: 30,000m<sup>3</sup>, cross section: 100m<sup>2</sup> as a minimum.
- c. Construction of underground Metro stations or other urban underground works (such as car park facilities) at a minimum depth of 12m., using the Cut and Cover or the Cover and Cut method, minimum overall excavation volume of 50,000m<sup>3</sup>.
- d. Installation and commissioning of Metro ventilation systems, 1,200 850 KVA of installed power, as a minimum.
- e. Construction of Trackwork, 4,000m, as a minimum, of single track.
- f. Installation and commissioning of Metro traction power systems, 6,000 KVA of installed power, as a minimum.

In case of an **association**, the subject experience can be covered **cumulatively** by the members of the association.

#### 20.3 Criterion 2 - Experience in E/M Systems

The experience in the installation and commissioning of E/M Systems, as per the following Table, is evaluated with this criterion:

	Criterion 2: Experience in E/M Systems	Weight (%)
2.a	Installation and commissioning of Metro ventilation systems	35%
2.b	Construction of trackwork, of single-track	35%
2.c	Installation and commissioning of Metro traction power systems	30%
	Total	100%

### **Explanation of the scoring method**

The above sub-criteria 2.a, 2.b and 2.c receive from 50 to 100 points, the minimum acceptable score being 50 points. Then, the scoring of each sub-criterion is multiplied by its respective weight, in line with the aforesaid table, and the overall total scoring for Criterion 2 results as the sum of the above.

### Scoring – C2

The minimum requirements for sub-criteria 2.a, 2.b and 2.c that yield a score of 50 points are the following:

- (2.a) Installation and commissioning of Metro ventilation systems, 1,200 <u>850</u> KVA of installed power, as a minimum.
- (2.b) Construction of Trackwork, 4,000m of single track, as a minimum.
- (2.c) Installation and commissioning of Metro traction power systems, 6,000 KVA of installed power as a minimum.

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