

Under Article 23 of the Law on Public Procurement (Official Gazette 24/19) ESM Prodazba DOOEL Skopje announces:

**PUBLIC CALL No. 02-2023**  
**for collecting bids for purchase of natural gas**

**1. GENERAL PROVISIONS**

- 1.1 The contracting authority according to public call No. 02-2023 is ESM Prodazba DOOEL Skopje, with headquarters at 11 Oktomvri Street No. 9, Skopje.
- 1.2 The subject of the purchase is: natural gas in the amount of 1200 MWh per day to 2380 MWh per day, with a flexible start date on one of the days between 01.03.2023 and 05.03.2023, and an end date on 31.03.2023 / gas-day, on point of delivery main measuring station (GMS) Zhidilovo.
- 1.3 The announcement is public with the right to participate to all domestic and foreign legal entities registered for this type of activity.
- 1.4 The deadline for submission of bids following the public call no. 02-2023 is 24.02.2023, 10:00 a.m. latest.

**2. CONTENT OF THE BID**

- 2.1 The bid should contain:  
2.1.1 Technical characteristics:

The natural gas must be of the following quality:

**Chemical composition, mol %**

Methane (C1)	minimum 75
Nitrogen (N2)	maximum 6
Carbon dioxide (CO2)	maximum 3

**Gross (upper) caloric value**

Maximum 13.67 kWh/m<sup>3</sup>  
Minimum 10.17 kWh/m<sup>3</sup>

**Wobbe Index**

Maximum 16.33 kWh/m<sup>3</sup>  
Minimum 13.07 kWh/m<sup>3</sup>

## Water dew point

Not higher than minus 8 degrees Celsius at a pressure of 39.2 barg

## Natural gas temperature

from +0° C to +50°C

The above reference conditions for temperature, pressure and humidity, to be used for natural gas measurements and calculations, are 273.15 K (=0 °C) and 101.325 kPa (=1.01325 bar (absolute)) for true dry gas.

- 2.1.2 The country of origin of the natural gas.
- 2.1.3 Total amount of natural gas that the bidder has secured at the main measuring station (GMS) Zhidilovo, for the period 01.03.2023 to 31.03.2023 / gas-day, stated in measurement units of MWh.
- 2.1.4 Unit price (fixed) in measurement unit MWh.
- 2.1.5 Terms of payment.
- 2.1.6 Method of security if an advance payment is required (bank guarantee or corporate guarantee).
- 2.1.7 A statement from the bidder's responsible person to confirm the ability to provide the specified quantities of natural gas for the period for which the bid is made.
- 2.1.8 The bid should contain the name, address and registered office of the bidder.
- 2.1.9 Bidders shall bear all costs associated with the preparation and submission of their bids, and the Contracting Authority shall in no event be responsible or liable for these costs.

### 3. METHOD OF SUBMITTING THE BIDS

Bids are to be submitted in one of the following ways:

- Scanned originals certified, stamped, signed by an authorized person of the company, to the following e-mail address: [esmprodazba-toplina@elem.com.mk](mailto:esmprodazba-toplina@elem.com.mk)
- Original offers in hard copy, delivered to the archive department of ESM Prodazba DOOEL Skopje, 9 11th Oktomvri Street, 1000 Skopje
- Electronically signed offers by an authorized person of the company, to the following e-mail address: [esmprodazba-toplina@elem.com.mk](mailto:esmprodazba-toplina@elem.com.mk)

ESM PRODAZBA DOOEL

