**Italy-Turin: Meters 2023/S 062-185319**

**Annex to the Qualification System – Public Utility Services**

**II.2.4) Contract description**

This notice concerns the G4 to G25 class “smart compact” meter units.

(See Goods Category BB08AD18 - SMART GAS METER)

**II.3) Description of the works, services or supplies to be procured through the qualification system:**

With this notice, aimed exclusively at Individual Legal Entities, Italgas, for its activities, and their subsidiaries and investees, is intended to draw up lists of qualified suppliers from which candidates may be selected for tenders for works, goods or services conducted by the above-mentioned individual entities or by Italgas.

Qualification as a Permanent Grouping of Companies requires the positive assessment of the individual suppliers associated and compliance with the provisions of the Contracts Code.

**Section III: Legal, economic, financial and technical information**

* 1. **Participation conditions**

Candidates can view all the conditions for taking part in the suppliers section of the Italgas portal by accessing the following link: [**https://www.italgas.it/fornitori/**](https://www.italgas.it/fornitori/)

* + 1. **Qualification for the system:**

Candidates must give an affirmative response to the following questions in the Qualification Questionnaire on the Italgas Purchasing Platform.

Candidates must therefore meet the following requirements:

**- Technical requirements:**

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| Ability to guarantee the conformity of the integrated meters with Italian Legislative Decree no. 22 of 2 February 2007, “Implementation of Directive 2004/22/EC relating to measuring instruments” with evidence of the document “EC-Type Examination Certificate” |
| Provide certificate |
| Ability to guarantee the conformity of the integrated meters with Resolution ARG/gas 631/13 as amended. "Amendments and additions to smart gas meter commissioning obligations" |
| Ability to guarantee compliance with UNI TS 11291 |

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| Ability to guarantee compliance with the Technical Specification for Supply Assessment and Inspection (S.T.V.F.C.) 2401302 “Meters with remote reading and remote management for methane gas and LPG with maximum capacity between 6 and 60 m3/h (G4-G40)” |
| Access to stock of at least 100 integrated meters for each class of the range proposed referring to an industrial production process |
| Possession of all the tools (hardware and software) for the configuration/reconfiguration of the Metering Unit in order to manage, in accordance with current laws: installation, activation, data transmission, functional verification (in the field), periodic verification (if required) and random checks (in the field and laboratory), ordinary maintenance (in the field) |
| Possession of all the tools (hardware and software) for the configuration/reconfiguration of the transmitter |
| Guarantee that the communication protocol can be updated, both in the field and remotely, with no data loss |
| Willingness to provide all necessary hardware and software tools to the Italgas Group |
| Ability to supply products according to the characteristics stated in the technical specification attached to the Qualification System |
| Provision of list with: customer, year, type of product(s), description of the subcontracted activities, quantity, amount, execution times. |
| Ability to install and commission the meters |
| Ability to design the radio transmission network with  169 MHz frequency between meters and concentrators |
| Ability to supply the concentrators |
| Ability to install the concentrators |
| Ability to activate the meters for connection with the AMM/MDM (SAC) platform of Italgas or the concentrator |

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| Ability to activate the concentrators for transmission to the AMM/MDM (SAC) platform of Italgas |
| Ability to perform extraordinary maintenance in the field, for the equipment supplied |
| You declare that the meters supplied are easy to update so that they comply with the requirements of interoperability/interchangeability |

- **HSEQ requirements:**

* ISO 9001 certification (Quality Management System)
* ISO 14001 certification (Environmental Management System)
* In the absence of a 14001 or EMAS certification, a statement declaring that procedures are in place for the identification, management and control of environmental aspects
* ISO 45001 Certification (Health and Safety Management System)
* In the absence of an ISO 45001 certification, a statement declaring that procedures are in place to manage and control occupational health and safety aspects.

Candidates must prove that they have an internal company quality management system, whether self-monitored or imposed by the parent, corporate and/or Group parent company. The scope of the certified management systems must be consistent with the activities envisaged in this qualification system.

**III.1.9) Procedures for checking each condition**

In order to access the qualification process for the Product Group covered by this qualification system, candidate suppliers must fulfil all the specific requirements (economic-financial, technical, HSEQ) listed above.

Evidence of fulfilment of the specific requirements (economic-financial, technical, HSEQ) is provided by answering and confirming the questions in the qualification questionnaire.