

261463-2026 - Competition

Belgium – IT services: consulting, software development, Internet and support – Congestion Management System

OJ S 74/2026 16/04/2026

Contract or concession notice – standard regime

Services

1. Buyer

1.1. Buyer

Official name: Sibelga

Email: public_procurement@sibelga.be

Legal type of the buyer: Public undertaking

Activity of the contracting entity: Electricity-related activities

2. Procedure

2.1. Procedure

Title: Congestion Management System

Description: The purpose of this contract is to conclude a framework agreement covering the acquisition, integration, commissioning, corrective and adaptive maintenance, as well as the acquisition and/or possible development of new functionalities for a Congestion Management System. The aim of the contract is to conclude a Framework Agreement with several Economic Operators. The aim of the contract is to conclude a cascading Framework Agreement with the first 2 Tenderers ranked according to the award criteria. Only the Tenderer ranked first according to the award criteria will be considered an "active" Contractor. The other Tenderer (ranked second) will be considered as the "reserve" Contractor. His contract may only be activated in the event of failure by the active Contractor. In this context, the Contracting Authority reserves the right, while complying with public procurement regulations, to call upon the reserve Contractor who submitted the second most economically advantageous tender based on the Framework Agreement award criteria (cascade principle). Consequently, the defaulting Contractor, in accordance with the official measures provided for in the Royal Decree of 14/01/2013 establishing the general rules for the execution of public contracts, will have their contract for this Framework Agreement terminated for the remaining duration of the Framework Agreement. The contract comprises 1 lot: Lot 1: Congestion Management System This lot covers the implementation of an advanced congestion management system, including: • power flow calculation and state estimation capabilities for the electricity distribution network; • short-term forecasting of loads and generation; • identification of congestion risks using a Congestion Risk Indicator (CRI); • optimisation and classification of remedial actions, including in particular the use of contractual flexibilities, with a register of flexible customers and their activation conditions. This solution must be designed to ensure close, robust and bidirectional integration with the ADMS/SCADA system currently in use at Sibelga. The contract will also cover the necessary interfaces with the systems the solution must interact with (GIS, MDM, FlexHub, etc.) to ensure coherent and comprehensive use of network data and flexibility mechanisms.

Procedure identifier: 953e9d67-8ccf-4e14-8d72-e57e97798112

Internal identifier: SIB25DS6101

Type of procedure: Negotiated with prior publication of a call for competition / competitive with negotiation

The procedure is accelerated: no

2.1.1. Purpose

Main nature of the contract: Services

Main classification (cpv): 72000000 IT services: consulting, software development, Internet and support

2.1.2. Place of performance

Country subdivision (NUTS): Arr. de Bruxelles-Capitale/Arr. Brussel-Hoofdstad (BE100)

Country: Belgium

2.1.3. Value

Estimated value excluding VAT: 6 000 000,00 EUR

Maximum value of the framework agreement: 12 000 000,00 EUR

2.1.4. General information

Additional information: Cfr. Selection File

Legal basis:

Directive 2014/25/EU

2.1.6. Grounds for exclusion

Sources of grounds for exclusion: Procurement Document

5. Lot

5.1. Lot: LOT-0001

Title: Congestion Management System

Description: Congestion Management System

Internal identifier: 1

5.1.1. Purpose

Main nature of the contract: Services

Main classification (cpv): 72000000 IT services: consulting, software development, Internet and support

5.1.2. Place of performance

Country subdivision (NUTS): Arr. de Bruxelles-Capitale/Arr. Brussel-Hoofdstad (BE100)

Country: Belgium

5.1.3. Estimated duration

Start date: 01/07/2027

Duration: 6 Years

5.1.4. Renewal

Maximum renewals: 9

5.1.5. Value

Estimated value excluding VAT: 6 000 000,00 EUR

Maximum value of the framework agreement: 12 000 000,00 EUR

5.1.6. General information

Reserved participation:

Participation is not reserved.

Procurement Project not financed with EU Funds.

The procurement is covered by the Government Procurement Agreement (GPA): no

This procurement is also suitable for small and medium-sized enterprises (SMEs): yes

Additional information: Cfr. Selection File

5.1.9. Selection criteria

Sources of selection criteria: Procurement Document

5.1.11. Procurement documents

Address of the procurement documents: <https://www.publicprocurement.be/publication-workspaces/079d8b6d-24d1-47cb-ad53-5ca27654b90b/documents>

Ad hoc communication channel:

URL: <https://www.publicprocurement.be/publication-workspaces/079d8b6d-24d1-47cb-ad53-5ca27654b90b/forum>

5.1.12. Terms of procurement

Terms of submission:

Electronic submission: Required

Address for submission: <https://www.publicprocurement.be/supplier/enterprises/0/tendering-workspaces/publication-workspace-detail/079d8b6d-24d1-47cb-ad53-5ca27654b90b/general>

Languages in which tenders or requests to participate may be submitted: Dutch, French, English

Electronic catalogue: Not allowed

Advanced or qualified electronic signature or seal (as defined in Regulation (EU) No 910/2014) is required

Description of the financial guarantee: Guarantee

Deadline for receipt of requests to participate: 18/05/2026 14:30:00 (UTC+02:00) Eastern European Time, Central European Summer Time

Terms of contract:

The execution of the contract must be performed within the framework of sheltered employment programmes: No

Conditions relating to the performance of the contract: Cfr. Special Terms and Conditions

Electronic invoicing: Required

Financial arrangement: Not applicable

5.1.15. Techniques

Framework agreement:

Framework agreement, without reopening of competition

Information about the dynamic purchasing system:

No dynamic purchase system

5.1.16. Further information, mediation and review

Review organisation: Council of State

Information about review deadlines: See the Act of 17 June 2013 on the motivation, information and legal remedies in public procurement and certain works, supply and service contracts and concessions

Organisation providing additional information about the procurement procedure: Sibelga

Organisation providing offline access to the procurement documents: Sibelga

Organisation receiving requests to participate: Sibelga

8. Organisations

8.1. ORG-0001

Official name: Sibelga

Registration number: 0222869673_441

Postal address: Werkuizenkaai 16

Town: Brussel

Postcode: 1000

Country subdivision (NUTS): Arr. de Bruxelles-Capitale/Arr. Brussel-Hoofdstad (BE100)

Country: Belgium

Email: public_procurement@sibelga.be

Telephone: +32 22743344

Fax: +32 22743268

Internet address: <https://www.sibelga.be/>

Buyer profile: <https://www.publicprocurement.be/bda?organisationIds=441&includeOrganisationChildren=true>

Roles of this organisation:

Buyer

Organisation providing additional information about the procurement procedure

Organisation providing offline access to the procurement documents

Organisation receiving requests to participate

8.1. ORG-0002

Official name: FPS Policy and Support

Registration number: BE001

Postal address: Simon Bolivarlaan 30, bus 1

Town: Brussel

Postcode: 1000

Country subdivision (NUTS): Arr. de Bruxelles-Capitale/Arr. Brussel-Hoofdstad (BE100)

Country: Belgium

Email: revise@publicprocurement.be

Telephone: +32 2 740 80 00

Internet address: <https://bosa.belgium.be>

Roles of this organisation:

TED eSender

8.1. ORG-0003

Official name: Council of State

Registration number: 0931814266

Town: Bruxelles - Brussel - Brussels

Postcode: 1040

Country subdivision (NUTS): Arr. de Bruxelles-Capitale/Arr. Brussel-Hoofdstad (BE100)

Country: Belgium

Email: info@conseildetat.be

Telephone: +32(0)2 234 96 11

Roles of this organisation:

Review organisation

Notice information

Notice identifier/version: 6d106a3a-8dc8-4d4b-9f78-52a0b0bcd6a4 - 01

Form type: Competition

Notice type: Contract or concession notice – standard regime

Notice subtype: 17

Notice dispatch date: 15/04/2026 00:00:00 (UTC+02:00) Eastern European Time, Central European Summer Time

Notice dispatch date (eSender): 15/04/2026 00:00:00 (UTC+02:00) Eastern European Time, Central European Summer Time

Languages in which this notice is officially available: Dutch, French, English

Notice publication number: 261463-2026

OJ S issue number: 74/2026

Publication date: 16/04/2026