

104505-2026 - Competition

Spain – Seismic equipment – Adquisición de equipos sísmicos de velocidad para el Instituto Geográfico Nacional.

OJ S 31/2026 13/02/2026

Contract or concession notice – standard regime

Supplies

1. Buyer

1.1. Buyer

Official name: Dirección General del Instituto Geográfico Nacional

Email: IGN@transportes.gob.es

Legal type of the buyer: Central government authority

Activity of the contracting authority: General public services

2. Procedure

2.1. Procedure

Title: Adquisición de equipos sísmicos de velocidad para el Instituto Geográfico Nacional.

Description: Para mejorar la información sísmica y volcánica es necesario instalar más estaciones, y renovar algunos de los equipos actualmente en funcionamiento con tecnología obsoleta o con ciertas deficiencias. La adquisición se realizará en distintos lotes para cubrir todas las necesidades.

Procedure identifier: 29d77015-ed4a-4f2d-84f2-44ec4197b3a2

Previous notice: ee57a255-fb2d-4f3f-a11a-b644a337e199-01

Internal identifier: 2025-1718197

Type of procedure: Open

The procedure is accelerated: no

2.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38293000 Seismic equipment

2.1.2. Place of performance

Country subdivision (NUTS): Madrid (ES300)

Country: Spain

2.1.3. Value

Estimated value excluding VAT: 637 245,00 EUR

2.1.4. General information

Legal basis:

Directive 2014/24/EU

2.1.5. Terms of procurement

Terms of submission:

Maximum number of lots for which one tenderer can submit tenders: 4

Terms of contract:

Maximum number of lots for which contracts can be awarded to one tenderer: 4

2.1.6. Grounds for exclusion

Sources of grounds for exclusion: Notice

Insolvency: No cumplir con la solvencia exigida en el apartado 9.1 del PCAP.

5. Lot

5.1. Lot: LOT-0001

Title: Estaciones sísmicas para la Red Sísmica Nacional.

Description: Estaciones sísmicas para la Red Sísmica Nacional (Península)

Internal identifier: 1

5.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38293000 Seismic equipment

5.1.2. Place of performance

Country subdivision (NUTS): Madrid (ES300)

Country: Spain

5.1.3. Estimated duration

Start date: 15/06/2026

Duration: 26 Months

5.1.5. Value

Estimated value excluding VAT: 149 940,00 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

5.1.9. Selection criteria

Sources of selection criteria: Notice

Criterion: General yearly turnover

Description of selection criterion: Cifra anual de negocio

Criterion: References on specified deliveries

Description of selection criterion: Trabajos realizados

5.1.10. Award criteria

Criterion:

Type: Quality

Description: Ampliación de garantía de los equipos.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 4

Criterion:

Type: Quality

Description: Ancho de banda del sensor.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 9

Criterion:

Type: Quality

Description: Informe de un laboratorio independiente sobre los equipos.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 4

Criterion:

Type: Price

Description: Proposición Económica (Precio).

Category of award weight criterion: Weight (points, exact)

Award criterion number: 30

Criterion:

Type: Quality

Description: Rango dinámico del digitalizador a 100 muestras por segundo.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 9

Criterion:

Type: Quality

Description: Rango dinámico del sensor a 1Hz.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 9

Criterion:

Type: Quality

Description: Respuesta nominal de los aparatos en la web Nominal Response Library.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 5

Criterion:

Type: Quality

Description: Valor del clipping level del sensor en el rango 0.0083 Hz a 1 Hz.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 6

Criterion:

Type: Quality

Description: Acceso a los datos del State Of Health (SOH)..

Category of award weight criterion: Weight (points, exact)

Award criterion number: 4

Criterion:

Type: Quality

Description: Configuración, uso e integración en el sistema de adquisición de la RSN.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 6

Criterion:

Type: Quality

Description: Pruebas de robustez de los equipos.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 10

Criterion:

Type: Quality

Description: Respuesta instrumental..

Category of award weight criterion: Weight (points, exact)

Award criterion number: 4

5.1.11. Procurement documents

Address of the procurement documents: https://contrataciondelestado.es/wps/poc?uri=deeplink:detalle_licitacion&idEvl=P0w9RIYvhEP%2Fa9DgO%2BoYKQ%3D%3D

5.1.12. Terms of procurement

Terms of submission:

Electronic submission: Required

Address for submission: https://contrataciondelestado.es/wps/poc?uri=deeplink:detalle_licitacion&idEvl=P0w9RIYvhEP%2Fa9DgO%2BoYKQ%3D%3D

Languages in which tenders or requests to participate may be submitted: Spanish

Electronic catalogue: Not allowed

Deadline for receipt of tenders: 11/03/2026 23:59:00 (UTC+01:00) Central European Time, Western European Summer Time

Duration during which the tender must remain valid: 4 Years

Information about public opening:

Opening date: 12/03/2026 12:00:00 (UTC+01:00) Central European Time, Western European Summer Time

Place: Sesión telemática

Opening date: 02/04/2026 12:00:00 (UTC+02:00) Eastern European Time, Central European Summer Time

Place: Sesión telemática

Opening date: 19/03/2026 12:00:00 (UTC+01:00) Central European Time, Western European Summer Time

Place: Sesión telemática

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: Según lo establecido en el apartado 24 del PCAP..

Electronic invoicing: Required

Electronic ordering will be used: no

Electronic payment will be used: yes

5.1.15. Techniques

Framework agreement:

No framework agreement

Information about the dynamic purchasing system:

No dynamic purchase system

5.1.16. Further information, mediation and review

Review organisation: Dirección General del Instituto Geográfico Nacional - Tribunal Administrativo Central de Recursos Contractuales

Information about review deadlines: hasta 2026-02-12+01:00

Organisation providing more information on the review procedures: Dirección General del Instituto Geográfico Nacional - Tribunal Administrativo Central de Recursos Contractuales

5.1. Lot: LOT-0002

Title: Estaciones sísmicas para densificar la vigilancia sísmica en la península

Description: Estaciones sísmicas para densificar la vigilancia sísmica (Península)

Internal identifier: 2

5.1.1. Purpose

Main nature of the contract: Supplies
Main classification (cpv): 38293000 Seismic equipment

5.1.2. Place of performance

Country subdivision (NUTS): Madrid (ES300)
Country: Spain

5.1.3. Estimated duration

Start date: 15/06/2026
Duration: 26 Months

5.1.5. Value

Estimated value excluding VAT: 176 715,00 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

5.1.9. Selection criteria

Sources of selection criteria: Notice
Criterion: General yearly turnover
Description of selection criterion: Cifra anual de negocio

Criterion: References on specified deliveries
Description of selection criterion: Trabajos realizados

5.1.10. Award criteria

Criterion:

Type: Quality
Description: Ampliación de garantía de los equipos.
Category of award weight criterion: Weight (points, exact)
Award criterion number: 4

Criterion:

Type: Quality
Description: Ancho de banda del sensor.
Category of award weight criterion: Weight (points, exact)
Award criterion number: 9

Criterion:

Type: Quality
Description: Informe de un laboratorio independiente sobre los equipos.
Category of award weight criterion: Weight (points, exact)
Award criterion number: 4

Criterion:

Type: Price
Description: Proposición Económica (Precio).
Category of award weight criterion: Weight (points, exact)
Award criterion number: 30

Criterion:

Type: Quality
Description: Rango dinámico del digitalizador a 100 muestras por segundo.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 9

Criterion:

Type: Quality

Description: Rango dinámico del sensor a 1Hz.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 9

Criterion:

Type: Quality

Description: Respuesta nominal de los aparatos en la web Nominal Response Library.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 5

Criterion:

Type: Quality

Description: Valor del clipping level del sensor en el rango 0.0083 Hz a 1 Hz.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 6

Criterion:

Type: Quality

Description: Acceso a los datos del State Of Health (SOH)..

Category of award weight criterion: Weight (points, exact)

Award criterion number: 4

Criterion:

Type: Quality

Description: Configuración, uso e integración en el sistema de adquisición de la RSN.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 6

Criterion:

Type: Quality

Description: Pruebas de robustez de los equipos.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 10

Criterion:

Type: Quality

Description: Respuesta instrumental..

Category of award weight criterion: Weight (points, exact)

Award criterion number: 4

5.1.11. Procurement documents

Address of the procurement documents: https://contrataciondelestado.es/wps/poc?uri=deeplink:detalle_licitacion&idEvl=P0w9RIYvhEP%2Fa9DgO%2BoYKQ%3D%3D

5.1.12. Terms of procurement

Terms of submission:

Electronic submission: Required

Address for submission: https://contrataciondelestado.es/wps/poc?uri=deeplink:detalle_licitacion&idEvl=P0w9RIYvhEP%2Fa9DgO%2BoYKQ%3D%3D

Languages in which tenders or requests to participate may be submitted: Spanish

Electronic catalogue: Not allowed

Deadline for receipt of tenders: 11/03/2026 23:59:00 (UTC+01:00) Central European Time, Western European Summer Time

Duration during which the tender must remain valid: 4 Years

Information about public opening:

Opening date: 12/03/2026 12:00:00 (UTC+01:00) Central European Time, Western European Summer Time

Place: Sesión telemática

Opening date: 02/04/2026 12:00:00 (UTC+02:00) Eastern European Time, Central European Summer Time

Place: Sesión telemática

Opening date: 19/03/2026 12:00:00 (UTC+01:00) Central European Time, Western European Summer Time

Place: Sesión telemática

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: Según lo establecido en el apartado 24 del PCAP..

Electronic invoicing: Required

Electronic ordering will be used: no

Electronic payment will be used: yes

5.1.15. Techniques

Framework agreement:

No framework agreement

Information about the dynamic purchasing system:

No dynamic purchase system

5.1.16. Further information, mediation and review

Review organisation: Dirección General del Instituto Geográfico Nacional - Tribunal Administrativo Central de Recursos Contractuales

Information about review deadlines: hasta 2026-02-12+01:00

Organisation providing more information on the review procedures: Dirección General del Instituto Geográfico Nacional - Tribunal Administrativo Central de Recursos Contractuales

5.1. Lot: LOT-0003

Title: Estaciones sísmicas de referencia para vigilancia volcánica

Description: Estaciones sísmicas de referencia para vigilancia volcánica (Canarias)

Internal identifier: 3

5.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38293000 Seismic equipment

5.1.2. Place of performance

Country subdivision (NUTS): Madrid (ES300)

Country: Spain

5.1.3. Estimated duration

Start date: 15/06/2026

Duration: 26 Months

5.1.5. Value

Estimated value excluding VAT: 74 970,00 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

5.1.9. Selection criteria

Sources of selection criteria: Notice

Criterion: General yearly turnover

Description of selection criterion: Cifra anual de negocio

Criterion: References on specified deliveries

Description of selection criterion: Trabajos realizados

5.1.10. Award criteria

Criterion:

Type: Quality

Description: Ampliación de garantía de los equipos.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 4

Criterion:

Type: Quality

Description: Ancho de banda del sensor.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 9

Criterion:

Type: Quality

Description: Informe de un laboratorio independiente sobre los equipos.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 4

Criterion:

Type: Price

Description: Proposición Económica (Precio).

Category of award weight criterion: Weight (points, exact)

Award criterion number: 30

Criterion:

Type: Quality

Description: Rango dinámico del digitalizador a 100 muestras por segundo.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 9

Criterion:

Type: Quality

Description: Rango dinámico del sensor a 1Hz.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 9

Criterion:

Type: Quality

Description: Respuesta nominal de los aparatos en la web Nominal Response Library.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 5

Criterion:

Type: Quality

Description: Valor del clipping level del sensor en el rango 0.0083 Hz a 1 Hz.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 6

Criterion:

Type: Quality

Description: Acceso a los datos del State Of Health (SOH)..

Category of award weight criterion: Weight (points, exact)

Award criterion number: 4

Criterion:

Type: Quality

Description: Configuración, uso e integración en el sistema de adquisición de la RSN.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 6

Criterion:

Type: Quality

Description: Pruebas de robustez de los equipos.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 10

Criterion:

Type: Quality

Description: Respuesta instrumental..

Category of award weight criterion: Weight (points, exact)

Award criterion number: 4

5.1.11. Procurement documents

Address of the procurement documents: https://contrataciondelestado.es/wps/poc?uri=deeplink:detalle_licitacion&idEvl=P0w9RIYvhEP%2Fa9DgO%2BoYKQ%3D%3D

5.1.12. Terms of procurement

Terms of submission:

Electronic submission: Required

Address for submission: https://contrataciondelestado.es/wps/poc?uri=deeplink:detalle_licitacion&idEvl=P0w9RIYvhEP%2Fa9DgO%2BoYKQ%3D%3D

Languages in which tenders or requests to participate may be submitted: Spanish

Electronic catalogue: Not allowed

Deadline for receipt of tenders: 11/03/2026 23:59:00 (UTC+01:00) Central European Time, Western European Summer Time

Duration during which the tender must remain valid: 4 Years

Information about public opening:

Opening date: 12/03/2026 12:00:00 (UTC+01:00) Central European Time, Western European Summer Time

Place: Sesión telemática

Opening date: 02/04/2026 12:00:00 (UTC+02:00) Eastern European Time, Central European Summer Time

Place: Sesión telemática

Opening date: 19/03/2026 12:00:00 (UTC+01:00) Central European Time, Western European Summer Time

Place: Sesión telemática

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: Según lo establecido en el apartado 24 del PCAP..

Electronic invoicing: Required

Electronic ordering will be used: no

Electronic payment will be used: yes

5.1.15. Techniques

Framework agreement:

No framework agreement

Information about the dynamic purchasing system:

No dynamic purchase system

5.1.16. Further information, mediation and review

Review organisation: Dirección General del Instituto Geográfico Nacional - Tribunal Administrativo Central de Recursos Contractuales

Information about review deadlines: hasta 2026-02-12+01:00

Organisation providing more information on the review procedures: Dirección General del Instituto Geográfico Nacional - Tribunal Administrativo Central de Recursos Contractuales

5.1. Lot: LOT-0004

Title: Estaciones sísmicas para densificar el sistema de monitorización

Description: Estaciones sísmicas para densificar el sistema de monitorización (Canarias)

Internal identifier: 4

5.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38293000 Seismic equipment

5.1.2. Place of performance

Country subdivision (NUTS): Madrid (ES300)

Country: Spain

5.1.3. Estimated duration

Start date: 15/06/2026

Duration: 26 Months

5.1.5. Value

Estimated value excluding VAT: 235 620,00 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

5.1.9. Selection criteria

Sources of selection criteria: Notice

Criterion: General yearly turnover

Description of selection criterion: Cifra anual de negocio

Criterion: References on specified deliveries

Description of selection criterion: Trabajos realizados

5.1.10. Award criteria

Criterion:

Type: Quality

Description: Ampliación de garantía de los equipos.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 4

Criterion:

Type: Quality

Description: Ancho de banda del sensor.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 9

Criterion:

Type: Quality

Description: Informe de un laboratorio independiente sobre los equipos.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 4

Criterion:

Type: Price

Description: Proposición Económica (Precio).

Category of award weight criterion: Weight (points, exact)

Award criterion number: 30

Criterion:

Type: Quality

Description: Rango dinámico del digitalizador a 100 muestras por segundo.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 9

Criterion:

Type: Quality

Description: Rango dinámico del sensor a 1Hz.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 9

Criterion:

Type: Quality

Description: Respuesta nominal de los aparatos en la web Nominal Response Library.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 5

Criterion:

Type: Quality

Description: Valor del clipping level del sensor en el rango 0.0083 Hz a 1 Hz.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 6

Criterion:

Type: Quality

Description: Acceso a los datos del State Of Health (SOH)..

Category of award weight criterion: Weight (points, exact)

Award criterion number: 4

Criterion:

Type: Quality

Description: Configuración, uso e integración en el sistema de adquisición de la RSN.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 6

Criterion:

Type: Quality

Description: Pruebas de robustez de los equipos.

Category of award weight criterion: Weight (points, exact)

Award criterion number: 10

Criterion:

Type: Quality

Description: Respuesta instrumental..

Category of award weight criterion: Weight (points, exact)

Award criterion number: 4

5.1.11. Procurement documents

Address of the procurement documents: https://contrataciondelestado.es/wps/poc?uri=deeplink:detalle_licitacion&idEvl=P0w9RIYvhEP%2Fa9DgO%2BoYKQ%3D%3D

5.1.12. Terms of procurement

Terms of submission:

Electronic submission: Required

Address for submission: https://contrataciondelestado.es/wps/poc?uri=deeplink:detalle_licitacion&idEvl=P0w9RIYvhEP%2Fa9DgO%2BoYKQ%3D%3D

Languages in which tenders or requests to participate may be submitted: Spanish

Electronic catalogue: Not allowed

Deadline for receipt of tenders: 11/03/2026 23:59:00 (UTC+01:00) Central European Time, Western European Summer Time

Duration during which the tender must remain valid: 4 Years

Information about public opening:

Opening date: 12/03/2026 12:00:00 (UTC+01:00) Central European Time, Western European Summer Time

Place: Sesión telemática

Opening date: 02/04/2026 12:00:00 (UTC+02:00) Eastern European Time, Central European Summer Time

Place: Sesión telemática

Opening date: 19/03/2026 12:00:00 (UTC+01:00) Central European Time, Western European Summer Time

Place: Sesión telemática

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: Según lo establecido en el apartado 24 del PCAP..

Electronic invoicing: Required

Electronic ordering will be used: no

Electronic payment will be used: yes

5.1.15. Techniques

Framework agreement:

No framework agreement

Information about the dynamic purchasing system:

No dynamic purchase system

5.1.16. Further information, mediation and review

Review organisation: Dirección General del Instituto Geográfico Nacional - Tribunal Administrativo Central de Recursos Contractuales

Information about review deadlines: hasta 2026-02-12+01:00

Organisation providing more information on the review procedures: Dirección General del Instituto Geográfico Nacional - Tribunal Administrativo Central de Recursos Contractuales

8. Organisations

8.1. ORG-0001

Official name: Dirección General del Instituto Geográfico Nacional

Registration number: 10000170000097

Registration number: S2811003I

Town: Madrid

Postcode: 28003

Country subdivision (NUTS): Madrid (ES300)

Country: Spain

Contact point: Dirección General del Instituto Geográfico Nacional

Email: IGN@transportes.gob.es

Telephone: 915979496

Internet address: <https://www.ign.es>

Buyer profile: <https://contrataciondelestado.es/wps/poc?uri=deeplink:perfilContratante&idBp=nDifgGRJNT0%3D>

Other contact points:

Official name: Tribunal Administrativo Central de Recursos Contractuales

Town: Madrid

Postcode: 28020

Country subdivision (NUTS): Madrid (ES300)

Country: Spain

Email: tribunal_recursos.contratos@hacienda.gob.es

Other contact points:

Official name: Tribunal Administrativo Central de Recursos Contractuales

Town: Madrid

Postcode: 28020

Country subdivision (NUTS): Madrid (ES300)

Country: Spain

Email: tribunal_recursos.contratos@hacienda.gob.es

Roles of this organisation:

Buyer

Review organisation

Organisation providing more information on the review procedures

Notice information

Notice identifier/version: 4925eda3-1fa0-4daf-804b-796c07d32c43 - 01

Form type: Competition

Notice type: Contract or concession notice – standard regime

Notice subtype: 16

Notice dispatch date: 11/02/2026 15:10:58 (UTC+01:00) Central European Time, Western European Summer Time

Languages in which this notice is officially available: Spanish

Notice publication number: 104505-2026

OJ S issue number: 31/2026

Publication date: 13/02/2026