

Finland – Seismic services – 2D Seismic Survey in Finland**OJ S 56/2025 20/03/2025****Contract or concession notice – standard regime****Services**

1. Buyer**1.1. Buyer**

Official name: Geologian tutkimuskeskus

Email: gtk@gtk.fi

Legal type of the buyer: Body governed by public law

Activity of the contracting authority: General public services

2. Procedure**2.1. Procedure**

Title: 2D Seismic Survey in Finland

Description: Service description: GTK is planning to have a 2D seismic survey across the Kuusamo Schist Belt in northern Finland (see the enclosed map and shapefiles in Appendices 2 and 3) during the May-September 2025 and hereby invites competent companies to tender for the Survey. The Survey aims to acquire seismic data to image the crust down to approximately 10 km depth. The scope and objective of the public contract are the following (Survey to be provided): The invitation to tender is for a 2D seismic survey (data acquisition and data processing). The Tenderers are requested to give a proposal for the Survey schedule during 2025. The entire service, including processed data, needs to be delivered latest 15th of December 2025 and invoiced after the acceptance of the delivery before 31st of December 2025. GTK shall have the right to reduce or enlarge the length of the specified seismic profiles by 3% after signing of the final contract due to e.g. restrictions related to permitting. Minimum requirements of the seismic survey and Optional Services: Two 2D seismic profiles are planned to be acquired and the data processed with the minimum length of 77 km (profile 1) and 43 km (profile 2) (map in Appendix 2). Optional Service includes acquisition and processing of additional 5 or 10 or 15 km long extension of profile 2 as per the Buyer's choice. The optional extension is the southern part of the profile 2 in Appendices 2 and 3. Seismic data acquisition should be performed according to the following general specifications: Receiver interval: 5 m (24000 planned receiver positions); Source interval: 25 m (4800 planned source positions); Source type: One (1) Vibroseis truck; Receiver type: nodal; Active spread: symmetric, minimum 2000 active channels. Seismic data processing should be performed up to the Dip-Moveout (DMO) stack and post-stack time migrations. Detailed technical specifications of the acquisition parameters are provided in Appendix 4. Detailed technical specifications of the data processing are provided in Appendix 5.

Procedure identifier: cdaaa3c0-f100-40a8-90da-c68dbe95676d

Internal identifier: GTK/180/02.03.01/2025

Type of procedure: Open

The procedure is accelerated: no

2.1.1. Purpose

Main nature of the contract: Services

Main classification (cpv): 71352100 Seismic services

2.1.2. Place of performance

Country subdivision (NUTS): Pohjois-Pohjanmaa (FI1D9)

Country: Finland

2.1.4. General information

Legal basis:

Directive 2014/24/EU

2.1.6. Grounds for exclusion

Analogous situation like bankruptcy under national law: The economic operator is in any analogous situation like bankruptcy arising from a similar procedure under national laws and regulations.

Bankruptcy: The economic operator is bankrupt.

Corruption: The economic operator itself or any person who is a member of its administrative, management or supervisory body or has powers of representation, decision or control therein has been the subject of a conviction by final judgment for corruption, by a conviction rendered at the most five years ago or in which an exclusion period set out directly in the conviction continues to be applicable.

Arrangement with creditors: The economic operator is in arrangement with creditors.

Participation in a criminal organisation: The economic operator itself or any person who is a member of its administrative, management or supervisory body or has powers of representation, decision or control therein has been the subject of a conviction by final judgment for participation in a criminal organisation, by a conviction rendered at the most five years ago or in which an exclusion period set out directly in the conviction continues to be applicable.

Agreements with other economic operators aimed at distorting competition: The economic operator has entered into agreements with other economic operators aimed at distorting competition.

Breaching of obligations in the fields of environmental law: The economic operator has breached its obligations in the field of environmental law.

Money laundering or terrorist financing: The economic operator itself or any person who is a member of its administrative, management or supervisory body or has powers of representation, decision or control therein has been the subject of a conviction by final judgment for money laundering or terrorist financing, by a conviction rendered at the most five years ago or in which an exclusion period set out directly in the conviction continues to be applicable.

Fraud: The economic operator itself or any person who is a member of its administrative, management or supervisory body or has powers of representation, decision or control therein has been the subject of a conviction by final judgment for fraud, by a conviction rendered at the most five years ago or in which an exclusion period set out directly in the conviction continues to be applicable.

Child labour and other forms of trafficking in human beings: The economic operator itself or any person who is a member of its administrative, management or supervisory body or has powers of representation, decision or control therein has been the subject of a conviction by final judgment for child labour and other forms of trafficking in human beings, by a conviction rendered at the most five years ago or in which an exclusion period set out directly in the conviction continues to be applicable.

Insolvency: The economic operator is the subject of insolvency or winding-up.

Breaching of obligations in the fields of labour law: The economic operator has breached its obligations in the field of labour law.

Assets being administered by liquidator: The assets of the economic operator are being administered by a liquidator or by the court.

Purely national exclusion grounds: Any person who is a member of the economic operator's administrative, management or supervisory body or has powers of representation, decision or control therein has been the subject of a conviction by final judgment for work safety offence, working hours offence, work discrimination, extortionate work discrimination, violation of the right to organise or unauthorised use of foreign labour.

Conflict of interest due to its participation in the procurement procedure: The economic operator is aware of any conflict of interest, as indicated in national law, the relevant notice or the procurement documents due to its participation in the procurement procedure.

Direct or indirect involvement in the preparation of this procurement procedure: The economic operator or an undertaking related to it has advised the contracting authority or contracting entity or otherwise been involved in the preparation of the procurement procedure.

Guilty of grave professional misconduct: The economic operator is guilty of grave professional misconduct.

Early termination, damages or other comparable sanctions: The economic operator has experienced that a prior public contract, a prior contract with a contracting entity or a prior concession contract was terminated early, or that damages or other comparable sanctions were imposed in connection with that prior contract.

Breaching of obligations in the fields of social law: The economic operator has breached its obligations in the field of social law.

Payment of social security contributions: The economic operator has breached its obligations relating to the payment social security contributions, both in the country in which it is established and in Member State of the contracting authority or contracting entity if other than the country of establishment.

Business activities are suspended: The business activities of the economic operator are suspended.

Payment of taxes: The economic operator has breached its obligations relating to the payment of taxes, both in the country in which it is established and in Member State of the contracting authority or contracting entity if other than the country of establishment.

Terrorist offences or offences linked to terrorist activities: The economic operator itself or any person who is a member of its administrative, management or supervisory body or has powers of representation, decision or control therein has been the subject of a conviction by final judgment for terrorist offences or offences linked to terrorist activities, by a conviction rendered at the most five years ago or in which an exclusion period set out directly in the conviction continues to be applicable.

5. Lot

5.1. Lot: LOT-0000

Title: 2D Seismic Survey in Finland

Description: Service description: GTK is planning to have a 2D seismic survey across the Kuusamo Schist Belt in northern Finland (see the enclosed map and shapefiles in Appendices 2 and 3) during the May-September 2025 and hereby invites competent companies to tender for the Survey. The Survey aims to acquire seismic data to image the crust down to approximately 10 km depth. The scope and objective of the public contract are the following (Survey to be provided): The invitation to tender is for a 2D seismic survey (data acquisition and data processing). The Tenderers are requested to give a proposal for the Survey schedule during 2025. The entire service, including processed data, needs to be delivered latest 15th of December 2025 and invoiced after the acceptance of the delivery before 31st of December

2025. GTK shall have the right to reduce or enlarge the length of the specified seismic profiles by 3% after signing of the final contract due to e.g. restrictions related to permitting. Minimum requirements of the seismic survey and Optional Services: Two 2D seismic profiles are planned to be acquired and the data processed with the minimum length of 77 km (profile 1) and 43 km (profile 2) (map in Appendix 2). Optional Service includes acquisition and processing of additional 5 or 10 or 15 km long extension of profile 2 as per the Buyer's choice. The optional extension is the southern part of the profile 2 in Appendices 2 and 3. Seismic data acquisition should be performed according to the following general specifications: Receiver interval: 5 m (24000 planned receiver positions); Source interval: 25 m (4800 planned source positions); Source type: One (1) Vibroseis truck; Receiver type: nodal; Active spread: symmetric, minimum 2000 active channels. Seismic data processing should be performed up to the Dip-Moveout (DMO) stack and post-stack time migrations. Detailed technical specifications of the acquisition parameters are provided in Appendix 4. Detailed technical specifications of the data processing are provided in Appendix 5.
Internal identifier: GTK/180/02.03.01/2025

5.1.1. Purpose

Main nature of the contract: Services

Main classification (cpv): 71352100 Seismic services

5.1.2. Place of performance

Country subdivision (NUTS): Pohjois-Pohjanmaa (FI1D9)

Country: Finland

5.1.3. Estimated duration

Other duration: Unknown

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

5.1.9. Selection criteria

Criterion:

Type: Economic and financial standing

Use of this criterion: Not used

Criterion:

Type: Suitability to pursue the professional activity

Use of this criterion: Not used

Criterion:

Type: Technical and professional ability

Use of this criterion: Not used

5.1.10. Award criteria

Criterion:

Type: Price

Name: Hinta

Description: 70%

Criterion:
Type: Quality
Name: Laatu
Description: 30%

5.1.11. Procurement documents

Deadline for requesting additional information: 11/04/2025 13:00:00 (UTC)
Address of the procurement documents: <https://tarjouspalvelu.fi/gtk?id=552288&tpk=297ee923-0eb3-4ae9-8c0f-e08f7b2b81be>

5.1.12. Terms of procurement

Terms of submission:
Electronic submission: Required
Address for submission: <https://tarjouspalvelu.fi/gtk?id=552288&tpk=297ee923-0eb3-4ae9-8c0f-e08f7b2b81be>
Languages in which tenders or requests to participate may be submitted: English
Electronic catalogue: Not allowed
Tenderers may submit more than one tender: Allowed
Deadline for receipt of tenders: 24/04/2025 13:00:00 (UTC)
Deadline until which the tender must remain valid: 3 Months
Information about public opening:
Opening date: 28/04/2025 09:00:00 (UTC)
Terms of contract:
The execution of the contract must be performed within the framework of sheltered employment programmes: Not yet known
Electronic invoicing: Required
Electronic ordering will be used: yes
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
Electronic auction: no

5.1.16. Further information, mediation and review

Review organisation: Markkinaoikeus
TED eSender: Hansel Oy (Hilma)

8. Organisations

8.1. ORG-0001

Official name: Geologian tutkimuskeskus
Registration number: 0244680-7
Postal address: Vuorimiehentie 5
Town: Espoo
Postcode: 02151
Country subdivision (NUTS): Helsinki-Uusimaa (F11B1)
Country: Finland
Contact point: Registry
Email: gtk@gtk.fi
Telephone: +358 295032105

Internet address: <https://www.gtk.fi/>

Roles of this organisation:

Buyer

8.1. ORG-0002

Official name: Markkinaoikeus

Registration number: 3006157-6

Postal address: Radanrakentajantie 5

Town: Helsinki

Postcode: 00520

Country subdivision (NUTS): Helsinki-Uusimaa (F11B1)

Country: Finland

Email: markkinaoikeus@oikeus.fi

Telephone: +358 295643300

Internet address: <http://www.oikeus.fi/markkinaoikeus>

Roles of this organisation:

Review organisation

8.1. ORG-0003

Official name: Hansel Oy (Hilma)

Registration number: FI09880841

Postal address: Mannerheiminaukio 1a

Town: Helsinki

Postcode: 00100

Country subdivision (NUTS): Helsinki-Uusimaa (F11B1)

Country: Finland

Contact point: eSender

Email: tekninen@hankintailmoitukset.fi

Telephone: 029 55 636 30

Internet address: <http://hankintailmoitukset.fi>

Roles of this organisation:

TED eSender

Notice information

Notice identifier/version: 8f0ca14b-dccb-4782-ad4d-959a8701144c - 01

Form type: Competition

Notice type: Contract or concession notice – standard regime

Notice subtype: 16

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