

227251-2026 - Competition

Sweden – Miscellaneous evaluation or testing instruments – Ultra-Low-Background Liquid Scintillation Counter (LSC)

OJ S 65/2026 02/04/2026

Contract or concession notice – standard regime

Supplies

1. Buyer

1.1. Buyer

Official name: Totalförsvarets Forskningsinstitut, Foi

Email: rita.riadh.grip@foi.se

Legal type of the buyer: Central government authority

Activity of the contracting authority: Defence

2. Procedure

2.1. Procedure

Title: Ultra-Low-Background Liquid Scintillation Counter (LSC)

Description: Vätskescintillationsräknare (LSC) The purpose of the procurement In order to measure and maintain capability in Sr-90 and gross alpha/beta using LSC in the future, a new purchase of an LSC is required. The LSC is to be used for research purposes as well as for analysis of environmental samples. The primary focus is to achieve stable and reproducible measurements at ultra-low activity levels, which requires an instrument designed to deliver an ultra-low- background. Scope of the procurement The procurement includes the purchase and delivery of one (1) Ultra-Low-Background Liquid Scintillation Counter (LSC) as described in the tender document including the Technical specification of the product. The LSC must be factory-new and must include all necessary parts for a complete, fully functional system. Due to FOI's internal security requirements, FOI will provide a computer. The LSC-software must be adapted to Windows 11. The supplier must be able to install the software on the specified computer at the time of installation.

Procedure identifier: ff886209-1a00-4ea5-a6e1-f693c2fa7bb6

Internal identifier: FOI-2026-373

Type of procedure: Open

The procedure is accelerated: no

2.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38900000 Miscellaneous evaluation or testing instruments

Additional classification (cpv): 38940000 Nuclear evaluation instruments, 38942000 Alpha beta counters

2.1.2. Place of performance

Postal address: Cementvägen 20

Town: Umeå

Postcode: 901 82

Country subdivision (NUTS): Västerbottens län (SE331)

Country: Sweden

2.1.3. Value

Estimated value excluding VAT: 2 600 000,00 SEK

2.1.4. General information

Legal basis:

Directive 2014/24/EU

2.1.6. Grounds for exclusion

Sources of grounds for exclusion: European Single Procurement Document (ESPD), Procurement Document, Notice

Corruption: Se bilaga Supplier qualifications

Fraud: Se bilaga Supplier qualifications

Money laundering or terrorist financing: Se bilaga Supplier qualifications

Participation in a criminal organisation: Se bilaga Supplier qualifications

Terrorist offences or offences linked to terrorist activities: Se bilaga Supplier qualifications

Child labour and including other forms of trafficking in human beings: Se bilaga Supplier qualifications

Grave professional misconduct: Se bilaga Supplier qualifications

Early termination, damages, or other comparable sanctions: Se bilaga Supplier qualifications

Breaching obligation relating to payment of social security contributions: Se bilaga Supplier qualifications

Breaching obligation relating to payment of taxes: Se bilaga Supplier qualifications

Bankruptcy: Se bilaga Supplier qualifications

Insolvency: Se bilaga Supplier qualifications

5. Lot

5.1. Lot: LOT-0000

Title: Ultra-Low-Background Liquid Scintillation Counter (LSC)

Description: Vätskescintillationsräknare (LSC) The purpose of the procurement In order to measure and maintain capability in Sr-90 and gross alpha/beta using LSC in the future, a new purchase of an LSC is required. The LSC is to be used for research purposes as well as for analysis of environmental samples. The primary focus is to achieve stable and reproducible measurements at ultra-low activity levels, which requires an instrument designed to deliver an ultra-low- background. Scope of the procurement The procurement includes the purchase and delivery of one (1) Ultra-Low-Background Liquid Scintillation Counter (LSC) as described in the tender document including the Technical specification of the product. The LSC must be factory-new and must include all necessary parts for a complete, fully functional system. Due to FOI's internal security requirements, FOI will provide a computer. The LSC-software must be adapted to Windows 11. The supplier must be able to install the software on the specified computer at the time of installation.

Internal identifier: FOI-2026-373

5.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38900000 Miscellaneous evaluation or testing instruments

Additional classification (cpv): 38940000 Nuclear evaluation instruments, 38942000 Alpha beta counters

Quantity: 1 piece

5.1.2. Place of performance

Postal address: Cementvägen 20

Town: Umeå

Postcode: 901 82

Country subdivision (NUTS): Västerbottens län (SE331)

Country: Sweden

5.1.3. Estimated duration

Start date: 27/05/2026

Duration end date: 29/10/2027

5.1.5. Value

Estimated value excluding VAT: 2 600 000,00 SEK

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): yes

5.1.7. Strategic procurement

Aim of strategic procurement: No strategic procurement

Green Procurement Criteria: No Green Public Procurement criteria

5.1.8. Accessibility criteria

Accessibility criteria for persons with disabilities are not included with the following justification

Justification: -

5.1.9. Selection criteria

Sources of selection criteria: Procurement Document

5.1.11. Procurement documents

Languages in which the procurement documents are officially available: English

Deadline for requesting additional information: 21/04/2026 22:00:00 (UTC+00:00) Western European Time, GMT

Address of the procurement documents: <https://tendsign.com/doc.aspx?MeFormsNoticeld=88018>

5.1.12. Terms of procurement

Terms of submission:

Electronic submission: Required

Address for submission: <https://tendsign.com/doc.aspx?MeFormsNoticeld=88018&GoTo=Tender>

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

Electronic catalogue: Allowed

Deadline for receipt of tenders: 30/04/2026 21:59:59 (UTC+00:00) Western European Time, GMT

Duration during which the tender must remain valid: 244 Days

Information that can be supplemented after the submission deadline:

At the discretion of the buyer, some missing tenderer-related documents may be submitted later.

Additional information: At the request of FOI, tenderers may be allowed to correct misspellings or miscalculations or other errors. FOI may also request clarifications or supplements to the tender if there is no risk of preferential treatment or restriction of competition.

Information about public opening:

Opening date: 03/05/2026 22:00:00 (UTC+00:00) Western European Time, GMT

Place: Totalförsvarets forskningsinstitut

Terms of contract:

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

A non-disclosure agreement is required: no

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

5.1.16. Further information, mediation and review

Review organisation: Förvaltningsrätten i Stockholm

Organisation providing more information on the review procedures: Förvaltningsrätten i Stockholm

Organisation receiving requests to participate: Totalförsvarets Forskningsinstitut, Foi

Organisation processing tenders: Totalförsvarets Forskningsinstitut, Foi

8. Organisations

8.1. ORG-0001

Official name: Totalförsvarets Forskningsinstitut, Foi

Registration number: 2021005182

Department: Inköpssektionen

Town: STOCKHOLM

Postcode: 16490

Country subdivision (NUTS): Stockholms län (SE110)

Country: Sweden

Contact point: Rita Riadh

Email: rita.riadh.grip@foi.se

Telephone: 08-55503000

Internet address: <https://foi.se/>

Roles of this organisation:

Buyer

Organisation receiving requests to participate

Organisation processing tenders

8.1. ORG-0002

Official name: Förvaltningsrätten i Stockholm

Registration number: 202100-2742

Town: Stockholm

Postcode: 115 76

Country subdivision (NUTS): Stockholms län (SE110)

Country: Sweden

Email: forvaltningsrattenistockholm@dom.se

Telephone: 08-561 680 00

Internet address: <https://www.domstol.se/forvaltningsratten-i-stockholm/>

Roles of this organisation:

Review organisation

Organisation providing more information on the review procedures

Notice information

Notice identifier/version: 859fc8fb-ada6-429a-81b7-608ab451e988 - 01

Form type: Competition

Notice type: Contract or concession notice – standard regime

Notice subtype: 16

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