

176665-2025 - Resultater

Finland – Instrumenter til måling af strømhastighed, standhøjde og tryk i væsker og gasser – Automated Soil Gas Flux Chambers

OJ S 55/2025 19/03/2025

Bekendtgørelse om indgåede kontrakter eller koncessionstildeling – standardordningen
Varer

1. Køber

1.1. Køber

Officielt navn: Luonnonvarakeskus

E-mail: kirjaamo@luke.fi

Køberens retlige status: Central regeringsmyndighed

Den ordregivende myndigheds aktivitet: Generelle offentlige tjenesteydelser

2. Procedure

2.1. Procedure

Titel: Automated Soil Gas Flux Chambers

Beskrivelse: Natural Resources Institute Finland (hereafter referred to as "Luke") requests your tender for automated soil gas flux systems with this Call for Tenders and its annexes. Luke is planning to procure two (2) automated soil gas flux systems in 2024 to Ruukki experimental station (Siikajoki, Finland), one system for measurements of soil gas fluxes in high vegetation and one system for measurements of soil gas fluxes in low vegetation. This procurement consists of two lots with different requirements. All devices will be used in field conditions in Finland over three seasons (spring, summer, fall) for the purposes of forest and agricultural studies. During spring, summer and fall the temperature may drop below freezing point. Therefore, the chambers and equipment must withstand conditions below 0°C. Devices /systems will be used with Luke's existing trace gas analyzers, specifically Licor LI-7810 and LI-7820 and therefore the systems offered must be compatible with them. Devices must also be compatible with other analyzers with or without modifications. The Call for Tenders and the procurement is divided into two (2) lots: LOT 1, HIGH VEGETATION includes: A system including 3 opaque chambers and 3 transparent chambers (The chamber or a combination of offered chambers must be able to measure simultaneously transparent and opaque. If the same chamber can be used for opaque and transparent measurements, the total number of chambers to be included is 3.) for a measurement set-up capable to measure in high vegetation up to 70 cm, 1 multiplexer, 1 datalogger and additional hardware required to form a GHG measuring system with analysers (analysers not included). Option 1: Lot 1 includes an option for Luke to purchase 5 pairs of opaque and transparent chambers (pair = 1 opaque and 1 transparent chamber) within the next four years. Option 2: Lot 1 includes an option for Luke to purchase 2 additional multiplexers within the next four years. Option 3: Lot 1 also includes an option for Luke to purchase an off-grid power supply capable to power system of minimum of 8 chambers with chamber types offered in lot 1 in addition to two trace gas analyzer (max combined power draw 130 W, steady state after warm up 44 W, analyzers accepts 10.5 to 33 VDC) in temperatures ranging from -5 to 40 °C. The tenderer is not required to offer this option. LOT 2, LOW VEGETATION includes: A system including 4 portable opaque chambers for a measurement set-up capable to measure with vegetation up to 30 cm, 1 multiplexer, 1 datalogger, 1 cellular communication system datalogger and additional hardware required to

form GHG measuring system with analysers (analysers not included). For Lot 2 there also needs to be a capability to monitor and configure the system remotely over cellular network. Option 1: Lot 2 includes an option for Luke to purchase 10 opaque chambers within the next four years. Option 2: Lot 2 includes an option for Luke to purchase 2 additional multiplexers within the next four years. Option 3: Lot 2 includes an option for Luke to purchase 2 dataloggers within the next four years. Option 4: Lot 2 also includes an option for Luke to purchase an off-grid power supply capable to power systems offered in lot 2 (+ 4 additional chambers) in addition to two trace gas analyzer (max combined power draw 130 W, steady state after warmup 44 W, analyzers accepts 10.5 to 33 VDC) in temperatures ranging from -5 to 40 °C. The tenderer is not required to offer this option. Tenderer can leave a tender for one or both of the lots. The supply purchase contract in each slot will be made with one supplier. The subject of the procurement is described in more detail in procurement object criteria and other procurement documents.

Identifikator for proceduren: cd6e4664-f6f8-409c-bcbe-921dad1a03e

Tidligere bekendtgørelse: 86b6e128-89de-4449-b86d-5f2260f9061e-01

Intern ID: 1481/02 10 01 00 05/2024

Udbudsprocedure: Offentligt udbud

Proceduren er en hasteprocedure: nej

Hovedpunkterne i proceduren: 1. CONTRACT NOTICE AND PROCUREMENT PROCEDURE

This procurement will be implemented as an open procedure as per the Act on Public Procurement and Concession Contracts 1397/2016, ("public procurement act"). This procurement exceeds the EU threshold level. Contract notice is published at www.hankintailmoitukset.fi and at Tenders Electronic Daily (ted.europa.eu). Contract award notice will be published after the procurement. 2. PROCESSING OF TENDERS After the tenders are opened, the tenders are assessed and evaluated according to the criteria of the Call for Tenders. The opening of tenders is not public. 2.1 Requirements concerning the tenderer In the processing of tenders it is assessed whether the tenderers meet the suitability requirements set for registration, economic and financial standing and technical and professional ability. Tenderer who does not fulfill the suitability requirements is excluded from the tender competition. If tenderer or member of its administrative, management or supervisory body or person exercising representative, decision making or supervisory power has committed any of the mandatory exclusion grounds referred to in section 80 of the Act on Public Procurement and Concession Contracts (1397/2016, Procurement Act) the tenderer will be excluded from the tender competition. If the tenderer is subject to a discretionary exclusion ground referred to in section 81 of the Procurement Act it may be excluded from the tender competition. However, if the tenderer provides evidence of its reliability in accordance with the section 82 of the Procurement Act despite being burdened by exclusion ground referred in sections 80 or 81 of the Procurement Act and if the contracting authority considers the evidence and reliability sufficient enough, the tenderer will not be excluded from the tender competition. 2.2 Tenders compliance with the Call for Tenders The tendered products and services shall be in accordance with the content of the Call for Tenders and its appendices. The tenderer shall answer all the required sections and attach all the required appendices in its tender. The entire tender is used in evaluation of the tender's compliance with the Call for Tenders. Tenders that are not in compliance with the Call for Tenders or do not comply with the terms of the tender procedure are excluded from the tender competition. 2.3 Comparison of tenders The comparison of tenders is made according to section "Grounds for decision" of the Call for Tenders. 3. Award decision and its notification The award decision will be sent to all tenderers who have submitted a tender. Contract does not come into force as a result of the

notification of the award decision, but requires a separate written contract. Concluding the contract requires that the award decision has become legally valid or that the Market Court has authorized the execution of the award decision.

2.1.1. Formål

Kontraktens hovedformål: Varer

Primær klassifikation (cpv): 38420000 Instrumenter til måling af strømhastighed, standhøjde og tryk i væsker og gasser

2.1.2. Udførelsessted

Landsdel (NUTS): Pohjois-Pohjanmaa (FI1D9)

Land: Finland

2.1.3. Værdi

Anslået værdi eksklusiv moms: 600 000,00 EUR

2.1.4. Generelle oplysninger

Retsgrundlag:

Direktiv 2014/24/EU

5. Delkontrakt

5.1. Delkontrakt: LOT-0001

Titel: Automated Soil Gas Flux Chambers, HIGH VEGETATION

Beskrivelse: Lot 1, HIGH VEGETATION includes: A set including 3 opaque chambers and 3 transparent chambers (The chamber or a combination of offered chambers must be able to measure transparent and opaque. If the same chamber can be used for opaque and transparent measurements, the total number of chambers to be included is 3.) for a measurement set-up capable to measure soil gas fluxes in high vegetation up to 70 cm, 1 multiplexer, 1 datalogger and additional hardware required to form a GHG measuring system with analysers (analysers not included). Option 1: Lot 1 includes an option for Luke to purchase 5 pairs of opaque and transparent chambers (pair = 1 opaque and 1 transparent chamber) within the next four years. Option 2: Lot 1 includes an option for Luke to purchase 2 additional multiplexers within the next four years. Option 3: Lot 1 also includes an option for Luke to purchase an off-grid power supply capable to power system of minimum of 8 chambers with chamber types offered in lot 1 in addition to two trace gas analyzer (max combined power draw 130 W, steady state after warm up 44 W, analyzers accepts 10.5 to 33 VDC) in temperatures ranging from -5 to 40 °C. The tenderer is not required to offer this option.

Intern ID: 1

5.1.1. Formål

Kontraktens hovedformål: Varer

Primær klassifikation (cpv): 38420000 Instrumenter til måling af strømhastighed, standhøjde og tryk i væsker og gasser

5.1.2. Udførelsessted

Landsdel (NUTS): Pohjois-Pohjanmaa (FI1D9)

Land: Finland

5.1.3. Anslået varighed

Varighed: 36 Måneder

5.1.5. Værdi

Anslået værdi eksklusiv moms: 300 000,00 EUR

5.1.6. Generelle oplysninger

Offentligt udbudsprojekt, der finansieres helt eller delvist med EU-midler
Udbuddet er omfattet af aftalen om offentlige udbud (GPA): ja

5.1.10. Tildelingskriterier

Kriterium:

Type: Pris

Navn: Total comparison price

Beskrivelse: Total comparison price

Kategori for tildelingskriteriet fast værdi: Fast værdi (i alt)

Tildelingskriterium talværdi: 100

5.1.15. Teknikker

Rammeaftale:

Ingen rammeaftale

Oplysninger om det dynamiske indkøbssystem:

Intet dynamisk indkøbssystem

5.1.16. Yderligere oplysninger, mægling og gennemgang

Organisation med ansvar for klager: Markkinaoikeus

Organisation, der leverer supplerende oplysninger om udbudsproceduren: Luonnonvarakeskus

Organisation, der sikrer adgang til udbudsdokumenterne offline: Luonnonvarakeskus

Organisation, hvis budget anvendes til at betale for kontrakten: Luonnonvarakeskus

Organisation, der udfører betalingen: Luonnonvarakeskus

Organisation, der underskriver kontrakten: Luonnonvarakeskus

TED eSender: Hansel Oy (Hilma)

5.1. Delkontrakt: LOT-0002

Titel: Automated Soil Gas Flux Chambers, LOW VEGETATION

Beskrivelse: Lot 2, LOW VEGETATION includes: A set including 4 portable opaque chambers for a measurement set-up capable to measure soil gas fluxes with vegetation up to 30 cm, 1 multiplexer, 1 datalogger, 1 cellular communication system datalogger and additional hardware required to form a GHG measuring system with analysers (analysers not included). For Lot 2 there also needs to be a capability to monitor and configure the system remotely over cellular network. Option 1: Lot 2 includes an option for Luke to purchase 10 opaque chambers within the next four years. Option 2: Lot 2 includes an option for Luke to purchase 2 additional multiplexers within the next four years. Option 3: Lot 2 includes an option for Luke to purchase 2 dataloggers within the next four years. Option 4: Lot 2 also includes an option for Luke to purchase an off-grid power supply capable to power systems offered in lot 2 (+ 4 additional chambers) in addition to two trace gas analyzer (max combined power draw 130 W, steady state after warm up 44 W, analyzers accepts 10.5 to 33 VDC) in temperatures ranging from -5 to 40 °C. The tenderer is not required to offer this option.

Intern ID: 2

5.1.1. Formål

Kontraktens hovedformål: Varer

Primær klassifikation (cpv): 38420000 Instrumenter til måling af strømhastighed, standhøjde og tryk i væsker og gasser

5.1.2. Udførelsessted

Landsdel (NUTS): Pohjois-Pohjanmaa (FI1D9)

Land: Finland

5.1.3. Anslået varighed

Varighed: 36 Måneder

5.1.5. Værdi

Anslået værdi eksklusiv moms: 300 000,00 EUR

5.1.6. Generelle oplysninger

Offentligt udbudsprojekt, der finansieres helt eller delvist med EU-midler

Udbuddet er omfattet af aftalen om offentlige udbud (GPA): ja

5.1.10. Tildelingskriterier

Kriterium:

Type: Pris

Navn: Total comparison price

Beskrivelse: Total comparison price

Kategori for tildelingskriteriet fast værdi: Fast værdi (i alt)

Tildelingskriterium talværdi: 100

5.1.15. Teknikker

Rammeaftale:

Ingen rammeaftale

Oplysninger om det dynamiske indkøbssystem:

Intet dynamisk indkøbssystem

5.1.16. Yderligere oplysninger, mægling og gennemgang

Organisation med ansvar for klager: Markkinaoikeus

Organisation, der leverer supplerende oplysninger om udbudsproceduren: Luonnonvarakeskus

Organisation, der sikrer adgang til udbudsdokumenterne offline: Luonnonvarakeskus

TED eSender: Hansel Oy (Hilma)

6. Resultater

Værdien af alle kontrakter tildelt i denne bekendtgørelse: 340 000,00 EUR

6.1. Resultat delkontrakt-ID: LOT-0001

Status for udvælgelse af vinder: Der er udvalgt mindst én vinder.

6.1.2. Oplysninger om vinderne

Vinder:

Officielt navn: DMR A/S

Tilbud:

Tilbud – Identifikator: tenderReference-3880055-780255

ID for delkontrakt eller gruppe af delkontrakter: LOT-0001

Værdien af tilbuddet: 340 000,00 EUR

Tilbuddet blev rangordnet: nej

Tilbuddet er et alternativt tilbud: nej

Underentreprise: Nej

Kontraktoplysninger:

Identifikator for kontrakten: 1481/02 10 01 00 05/2024

Datoen for udvælgelsen af det vindende tilbud: 27/11/2024

Dato for indgåelse af kontrakten: 13/01/2025

Organisation, der underskriver kontrakten: Luonnonvarakeskus

6.1.4. Statistiske oplysninger

Modtagne tilbud og ansøgninger om deltagelse:

Type modtagne indgivelser: Tilbud fra tilbudsgivere, der er registreret i andre EØS-lande end købers land

Antal modtagne tilbud og ansøgninger om deltagelse: 1

6.1. Resultat delkontrakt-ID: LOT-0002

Status for udvælgelse af vinder: Der er ikke udvalgt en vinder, og konkurrencen er afsluttet.

Årsagen til at der ikke udvælges en vinder: Der er ikke modtaget nogen tilbud, ansøgninger om deltagelse eller projekter

6.1.4. Statistiske oplysninger

Modtagne tilbud og ansøgninger om deltagelse:

Type modtagne indgivelser: Tilbud, der er indgivet ad elektronisk vej

Antal modtagne tilbud og ansøgninger om deltagelse: 0

8. Organisationer

8.1. ORG-0001

Officielt navn: Markkinaoikeus

Registreringsnummer: 3006157-6

Postadresse: Radanraketajantie 5

By: Helsinki

Postnummer: 00520

Landsdel (NUTS): Helsinki-Uusimaa (FI1B1)

Land: Finland

E-mail: markkinaoikeus@oikeus.fi

Telefon: +358 295643300

Internetadresse: <http://www.oikeus.fi/markkinaoikeus>

Denne organisations roller:

Organisation med ansvar for klager

8.1. ORG-0002

Officielt navn: Luonnonvarakeskus

Registreringsnummer: 0244629-2

Postadresse: PL 2 (Latokartanonkaari 9)

By: Helsinki

Postnummer: 00791

Landsdel (NUTS): Helsinki-Uusimaa (FI1B1)

Land: Finland

Enhed: Kirjaamo

E-mail: kirjaamo@luke.fi

Telefon: +358 295326000

Internetadresse: <https://www.luke.fi>

Denne organisations roller:

Køber

Organisation, der leverer supplerende oplysninger om udbudsproceduren

Organisation, der sikrer adgang til udbudsdokumenterne offline

Organisation, der underskriver kontrakten
Organisation, hvis budget anvendes til at betale for kontrakten
Organisation, der udfører betalingen

8.1. **ORG-0003**

Officielt navn: DMR A/S
Registreringsnummer: 14249141
Postadresse: Hårup Østervej 3
By: Silkeborg
Postnummer: 8600
Landsdel (NUTS): Vestjylland (DK041)
Land: Danmark
E-mail: pla@dmr.dk
Telefon: +4530225055

Denne organisations roller:

Tilbudsgiver

Vinder af disse delkontrakter: LOT-0001

8.1. **ORG-0004**

Officielt navn: Hansel Oy (Hilma)
Registreringsnummer: FI09880841
Postadresse: Mannerheiminaukio 1a
By: Helsinki
Postnummer: 00100
Landsdel (NUTS): Helsinki-Uusimaa (FI1B1)
Land: Finland
Enhed: eSender
E-mail: tekninen@hankintailmoitukset.fi
Telefon: 029 55 636 30
Internetadresse: <http://hankintailmoitukset.fi>

Denne organisations roller:

TED eSender

Oplysninger om bekendtgørelsen

Bekendtgørelsens ID: d97a32fc-8297-4dbb-ac1a-fd5e3958e9ee - 01
Formulartype: Resultater
Bekendtgørelsestype: Bekendtgørelse om indgåede kontrakter eller koncessionstildeling – standardordningen
Bekendtgørelsesundertype: 29
Afsendelsesdato for bekendtgørelsen: 17/03/2025 16:44:12 (UTC+00:00) vesteuropæisk tid, GMT
Dato for afsendelse af bekendtgørelsen (eSender): 17/03/2025 16:45:27 (UTC+00:00) vesteuropæisk tid, GMT
Bekendtgørelsens officielle sprog: engelsk
Bekendtgørelsesnummer: 176665-2025
EUT-S-nummer: 55/2025
Offentliggørelsesdato: 19/03/2025