

387725-2026 - Procedură concurențială

Finlanda – Simulator tehnic de cercetare, de testare și științific – Laboratory-scale biogas reactors for the Natural Resources Institute Finland

OJ S 107/2026 05/06/2026

Anunț de participare sau de concesiune - regim standard

Produse

1. Cumpărător

1.1. Cumpărător

Denumire oficială: Luonnonvarakeskus

E-mail: kirjaamo@luke.fi

Forma juridică a achizitorului: Organism de drept public, controlat de o autoritate guvernamentală centrală

Activitatea autorității contractante: Servicii publice generale

2. Procedură

2.1. Procedură

Titlu: Laboratory-scale biogas reactors for the Natural Resources Institute Finland

Descriere: Natural Resources Institute Finland (Luke) is requesting offers from suppliers for the procurement of laboratory scale biogas reactors. The preliminary procurement target is laboratory-scale continuously stirred tank reactors (CSTRs) for research purposes. Reactors must be suitable for studying process performance, especially the methane production and digestate quality, of anaerobic digestion of various types of biomass: slurries, sludges, manures, and also drier materials (plant biomass, food waste, etc.) as a co-feedstock. Equipment is needed for semi- or fully continuous operation with regular feeding and regular or continuous removal of digestate. Reactors must be equipped with adjustable stirring and temperature control; the heating mechanism must ensure a stable temperature. The requirement is for two (2) CSTR units. In addition, the procurement includes an option to purchase up to two (2) additional identical devices. The optional devices are identical in terms of their technical characteristics and delivery conditions to the devices included in the primary procurement. The options shall be procured at the same prices and under the same contractual terms as the primary devices. The contracting authority does not commit to a minimum purchase quantity. The contracting authority shall decide separately on the use of the options. The contract period is 2 years.

Identificatorul procedurii: f74e0ce8-d14d-4bab-922b-89bec002870a

Identificator intern: LUKE/505/02.10.01.00.05/2026

Tip de procedură: Deschisă

Procedura este accelerată: nu

Principalele caracteristici ale procedurii: The procurement is carried out through an open procedure. Tenderers are not entitled to have any compensation for the preparation of tenders.

2.1.1. Scop

Natura contractului: Produse

Clasificarea principală (cpv): 38970000 Simulator tehnic de cercetare, de testare și științific

Clasificare suplimentară (cpv): 38000000 Echipamente de laborator, optice și de precizie (cu excepția ochelarilor)

2.1.2. Locul de executare

Subdiviziunea țării (NUTS): Lappi (FI1D7)

Țara: Finlanda

2.1.3. Valoare

Valoarea estimată fără TVA: 96 000,00 EUR

2.1.4. Informații generale

Informații suplimentare: Reactors must be suitable for studying process performance, especially the methane production and digestate quality, of anaerobic digestion of various types of biomass: slurries, sludges, manures, and also drier materials (plant biomass, food waste, etc.) as a co-feedstock. Equipment is needed for semi- or fully continuous operation with regular feeding and regular or continuous removal of digestate. Reactors must be equipped with adjustable stirring and temperature control; the heating mechanism must ensure a stable temperature.

Temei juridic:

Directiva 2014/24/UE

2.1.6. Motive de excludere

Sursele motivelor de excludere: Document de achiziție, Documentul european de achiziție unic (DEAU), Anunț

Corupție: 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.

Frauda: 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.

Combaterea spălării banilor sau a finanțării terorismului: 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.

Participarea la o organizație criminală: 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.

Infracțiuni teroriste sau infracțiuni legate de activități teroriste: 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.

Munca copiilor și alte forme de trafic de persoane: 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.

Încălcarea obligațiilor în domeniile legislației de mediu: The economic operator has breached its obligations in the field of environmental law.

Încălcarea obligațiilor în domeniile legislației muncii: The economic operator has breached its obligations in the field of labour law.

Încălcarea obligațiilor în domeniile legislației sociale: The economic operator has breached its obligations in the field of social law.

Acorduri cu alți operatori economici care vizează denaturarea concurenței: The economic operator has entered into agreements with other economic operators aimed at distorting competition.

Abaterea profesională gravă: The economic operator is guilty of grave professional misconduct.

Interpretare eronată, nedivulgare de informații, incapacitate de a furniza documentele necesare sau obținere de informații confidențiale referitoare la această procedură: The economic operator can confirm that: a) It has been guilty of serious misrepresentation in supplying the information required for the verification of the absence of grounds for exclusion or the fulfilment of the selection criteria, b) It has withheld such information, c) It has not been able, without delay, to submit the supporting documents required by a contracting authority or contracting entity, and d) It has undertaken to unduly influence the decision making process of the contracting authority or contracting entity, to obtain confidential information that may confer upon it undue advantages in the procurement procedure or to negligently provide misleading information that may have a material influence on decisions concerning exclusion, selection or award.

Conflict de interese care decurge din participarea la procedura de achiziții publice: 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.

Implicare directă sau indirectă în pregătirea acestei proceduri de achiziții publice: 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.

Încetare anticipată, daune-interese sau alte sancțiuni comparabile: 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.

Încălcarea obligațiilor stabilite în temeiul unor motive de excludere pur naționale: 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.

Încălcarea obligației de plată a contribuțiilor la asigurările sociale: 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.

Încălcarea obligației de plată a impozitelor: 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.

Activitățile economice sunt suspendate: The business activities of the economic operator are suspended.

Faliment: The economic operator is bankrupt.

Concordat: The economic operator is in arrangement with creditors.

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

Active administrate de lichidator: The assets of the economic operator are being administered by a liquidator or by the court.

Situații similare, în temeiul legislației naționale, cum ar fi falimentul: The economic operator is in any analogous situation like bankruptcy arising from a similar procedure under national laws and regulations.

5. Lot

5.1. Lot: LOT-0000

Titlu: Laboratory-scale biogas reactors for the Natural Resources Institute Finland

Descriere: Natural Resources Institute Finland (Luke) is requesting offers from suppliers for the procurement of laboratory scale biogas reactors. The preliminary procurement target is laboratory-scale continuously stirred tank reactors (CSTRs) for research purposes. Reactors must be suitable for studying process performance, especially the methane production and digestate quality, of anaerobic digestion of various types of biomass: slurries, sludges, manures, and also drier materials (plant biomass, food waste, etc.) as a co-feedstock. Equipment is needed for semi- or fully continuous operation with regular feeding and regular or continuous removal of digestate. Reactors must be equipped with adjustable stirring and temperature control; the heating mechanism must ensure a stable temperature. The requirement is for two (2) CSTR units. In addition, the procurement includes an option to purchase up to two (2) additional identical devices. The optional devices are identical in terms of their technical characteristics and delivery conditions to the devices included in the primary procurement. The options shall be procured at the same prices and under the same contractual terms as the primary devices. The contracting authority does not commit to a minimum purchase quantity. The contracting authority shall decide separately on the use of the options. The contract period is 2 years.

Identificator intern: LUKE/505/02.10.01.00.05/2026

5.1.1. Scop

Natura contractului: Produse

Clasificarea principală (cpv): 38970000 Simulator tehnic de cercetare, de testare și științific

Clasificare suplimentară (cpv): 38000000 Echipamente de laborator, optice și de precizie (cu excepția ochelarilor)

5.1.2. Locul de executare

Subdiviziunea țării (NUTS): Lappi (FI1D7)

Țara: Finlanda

5.1.3. Durata estimată

Data începerii: 31/07/2026

Data de sfârșit a duratei: 29/06/2028

5.1.5. Valoare

Valoarea estimată fără TVA: 96 000,00 EUR

5.1.6. Informații generale

Participare rezervată:

Participarea nu este rezervată.

Proiect de achiziții publice nefinanțat din fonduri UE

Achiziția face obiectul Acordului privind achizițiile publice (AAP): da

Această procedură de achiziții publice este adecvată și pentru întreprinderile mici și mijlocii (IMM-uri): da

Informații suplimentare: Reactors must be suitable for studying process performance, especially the methane production and digestate quality, of anaerobic digestion of various types of biomass: slurries, sludges, manures, and also drier materials (plant biomass, food waste, etc.) as a co-feedstock. Equipment is needed for semi- or fully continuous operation with regular feeding and regular or continuous removal of digestate. Reactors must be equipped with adjustable stirring and temperature control; the heating mechanism must ensure a stable temperature.

5.1.7. Achiziție publică strategică

Obiectiv social promovat: Condiții de muncă echitabile

5.1.9. Criterii de selecție

Sursele criteriilor de selecție: Document de achiziție, Documentul european de achiziție unic (DEAU), Anunț

Criteriu: Înregistrare într-un registru comercial

Descrierea criteriului de selecție: The tenderer must be registered in the relevant trade or professional register in accordance with the legislation of the country of establishment. If the tenderer is not registered in a Finnish trade register, equivalent evidence of registration in a corresponding register in the country of establishment shall be accepted.

Criteriu: Referințe despre livrări specificate

Descrierea criteriului de selecție: The tenderer must have experience in supplying equipment comparable in nature and technical complexity to the subject matter of this procurement. The tenderer must demonstrate at least five (5) reference deliveries completed within the last five (5) years from the deadline for submitting tenders.

5.1.10. Criterii de atribuire

Criteriu:

Tip: Preț

Denumire: Price

Descriere: Price

Categorie a criteriului de atribuire valoare fixă: Valoare fixă (total)

Număr legat de criteriul de atribuire: 80

Criteriu:

Tip: Calitate

Denumire: Quality

Descriere: Quality

Categorie a criteriului de atribuire valoare fixă: Valoare fixă (total)

Număr legat de criteriul de atribuire: 20

5.1.11. Documentele achiziției

Termenul-limită pentru solicitarea de informații suplimentare: 12/06/2026 20:59:00 (UTC+00:00) ora Europei Occidentale, GMT

Unde se găsesc documentele achiziției: <https://tarjouspalvelu.fi/luke?id=605420&tpk=c2ccfc3c-97c1-4dd2-b6ef-60917d2e4896>

5.1.12. Condițiile achiziției publice

Condiții de depunere:

Depunere electronică: Obligatorie

Adresa de depunere: <https://tarjouspalvelu.fi/luke?id=605420&tpk=c2ccfc3c-97c1-4dd2-b6ef-60917d2e4896>

Limbile în care pot fi depuse ofertele sau cererile de participare: engleză

Catalog electronic: Nu este permisă

Ofertanții pot depune mai multe oferte: Nu este permisă

Termenul-limită pentru primirea ofertelor: 30/06/2026 20:59:00 (UTC+00:00) ora Europei Occidentale, GMT

Durata în care oferta trebuie să rămână valabilă: 3 Luni

Informații privind deschiderea publică:

Data deschiderii: 01/07/2026 06:00:00 (UTC+00:00) ora Europei Occidentale, GMT

Clauzele contractuale:

Executarea contractului trebuie efectuată în cadrul unor programe de angajare protejată: Nu

Este necesar un acord de confidențialitate: nu

Facturare electronică: Obligatorie

Se va utiliza comanda electronică: da

Se va utiliza plata electronică: da

5.1.15. Aspecte tehnice

Acord-cadru:

Niciun acord-cadru

Informații despre sistemul dinamic de achiziții:

Nu există un sistem dinamic de achiziție

5.1.16. Informații suplimentare, mediere și căi de atac

Organizația responsabilă cu căile de atac: Markkinaoikeus

Informații privind termenele-limită pentru reexaminare: Appeals against the procurement decision may be filed with the Market Court of Finland in accordance with the Finnish Act on Public Procurement and Concession Contracts (1397/2016). An appeal must be lodged within fourteen (14) days from the date on which the tenderer has received or is deemed to have received the procurement decision and the appeal instructions.

Organizația care primește cererile de participare: Luonnonvarakeskus

Organizația care prelucrează ofertele: Luonnonvarakeskus

8. Organizații

8.1. ORG-0001

Denumire oficială: Luonnonvarakeskus

Număr de înregistrare: 0244629-2

Adresă poștală: PL 2 (Latokartanonkaari 9)

Localitate: Helsinki

Cod poștal: 00791

Subdiviziunea țării (NUTS): Helsinki-Uusimaa (FI1B1)

Țara: Finlanda

Punct de contact: Kirjaamo

E-mail: kirjaamo@luke.fi

Telefon: +358 295326000

Adresa de internet: <https://www.luke.fi>

Rolurile acestei organizații:

Cumpărător

Organizația care primește cererile de participare

Organizația care prelucrează ofertele

8.1. ORG-0002

Denumire oficială: Markkinaoikeus

Număr de înregistrare: 3006157-6

Adresă poștală: Radanrakentajantie 5

Localitate: Helsinki

Cod poștal: 00520

Subdiviziunea țării (NUTS): Helsinki-Uusimaa (FI1B1)

Țara: Finlanda

E-mail: markkinaoikeus@oikeus.fi

Telefon: +358 295643300

Adresa de internet: <https://www.markkinaoikeus.fi>

Rolurile acestei organizații:

Organizația responsabilă cu căile de atac

8.1. ORG-0003

Denumire oficială: Hansel Oy (Hilma)

Număr de înregistrare: FI09880841

Adresă poștală: Mannerheiminaukio 1a

Localitate: Helsinki

Cod poștal: 00100

Subdiviziunea țării (NUTS): Helsinki-Uusimaa (FI1B1)

Țara: Finlanda

Punct de contact: eSender

E-mail: tekninen@hankintailmoitukset.fi

Telefon: 029 55 636 30

Adresa de internet: <http://hankintailmoitukset.fi>

Rolurile acestei organizații:

TED eSender

Informații privind anunțul

Identificatorul versiunea anunțului: 57bbe1e8-327f-48eb-a91d-dbf4819f7404 - 01

Tip de formular: Procedură concurențială

Tip de anunț: Anunț de participare sau de concesiune - regim standard

Subtipul anunțului: 16

Data notificării expedierii: 04/06/2026 12:10:11 (UTC+00:00) ora Europei Occidentale, GMT

Data de expediere a anunțului eSender: 04/06/2026 12:10:12 (UTC+00:00) ora Europei Occidentale, GMT

Limbile în care acest anunț este disponibil oficial: engleză

Numărul de publicare al anunțului: 387725-2026

Numărul ediției JO S: 107/2026

Data publicării: 05/06/2026