

## 290392-2026 - Konkurrencevilkår

Norge – Programpakker og informationssystemer – Energy follow-up system (EOS)

OJ S 82/2026 28/04/2026

Udbuds- eller koncessionsbekendtgørelse – standardordningen

Varer

### 1. Køber

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#### 1.1. Køber

Officielt navn: Trøndelag fylkeskommune

E-mail: [hakfa@trondelagfylke.no](mailto:hakfa@trondelagfylke.no)

Køberens retlige status: Regional myndighed

Den ordregivende myndigheds aktivitet: Generelle offentlige tjenesteydelser

### 2. Procedure

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#### 2.1. Procedure

Titel: Energy follow-up system (EOS)

Beskrivelse: Trøndelag fylkeskommune (hereafter called the Contracting Authority or TRFK) shall procure a new energy follow-up system (EOS). The current system is Optima, owned by EG Norway and delivered by Entro AS. The annual combined energy use for the properties is in the range of 35 GWh electricity and 25 GWh thermal energy. Any measurements of street lights and or charging installations will come in addition, to the degree that these will be relevant for using this service/delivery. A well-functioning energy follow-up system is decisive for obtaining an overview and control of energy use, optimising operation and uncovering deviations, comparing status and development, as well as for exercising good energy management in the form of economic and environmental operations. Likewise, it is decisive to effectively report energy use to management at different levels in the organisation or to political leadership. Equivalently, it is desirable that EOS shall contribute to an overview of the use of water on the property, waste and any manual reporting of passenger transport. As Trøndelag county is already reporting through, among other things, Miljøfyrtårn and performs complete environmental reporting, it is requested that the new product has options as described in: Automatic report energy use in each building/facility, with an option for manual input where automatic meters are missing. Automatically report water consumption in each building/facility, with an option for manual input where automatic meters are missing. Automatically report waste amounts by type/fraction, with an option for manual entry where automatic meters are missing. Show climate gas emissions in CO2 equivalents connected to the operation of each building and for the entity in total. As far as possible report passenger transport to and from each unit and entity together. Where possible it is possible to integrate with the Contracting Authority's tool for property management and be able to read/write with this system. Where possible, the Contracting Authority can extract data from EOS to its own time series server in order to use data learning/artificial intelligence on the data basis. See annex 1 with sub-annex for a more detailed description of the extent.

Identifikator for proceduren: d0384542-f663-410b-8c5b-ead5577ea01c

Intern ID: 202619341

Udbudsprocedure: Offentligt udbud

Proceduren er en hasteprocedure: nej

Hovedpunkterne i proceduren: The procurement will be made in accordance with the Act from 17 June 2016 no. 73 on public procurements (LOA) and the regulations 12 August 2016 no. 974 on public procurements (FOA) parts I and III. The competition will be held as an open tender contest, cf. the Public Procurement Regulations § 13-1 (1). Negotiations are not allowed in this competition. Tenders cannot, therefore, be changed after the tender deadline has expired. Tenderers are strongly encouraged to follow the instructions given in the procurement documents and possibly ask questions about uncertainties to a gender neutral preferred via Merccell.

#### **2.1.1. Formål**

Kontraktens hovedformål: Varer

Primær klassifikation (cpv): 48000000 Programpakker og informationssystemer

Supplerende klassifikation (cpv): 09300000 Elektricitet, opvarmning, solenergi, nuklear energi, 38000000 Laboratorieudstyr, optisk udstyr og præcisionsudstyr (ikke briller), 38300000

Måleudstyr, 38400000 Instrumenter til kontrol af fysiske karakteristika, 38410000

Måleinstrumenter, 38420000 Instrumenter til måling af strømhastighed, standhøjde og tryk i væsker og gasser, 38500000 Apparatur til kontrol og prøvning, 38550000 Målere, 38551000

Energimålere, 48100000 Branchespecifik programpakke, 48610000 Databasesystemer,

48614000 Dataregistreringssystem, 51000000 Installationstjenester (undtagen programmel),

51200000 Installation af måle-, kontrol-, prøvnings- og navigationsudstyr, 71000000 Arkitekt-,

konstruktions-, ingeniør- og inspektionsvirksomhed, 71300000 Ingeniørvirksomhed, 71314000

Energi og hermed beslægtet virksomhed, 71314300 Rådgivning i forbindelse med

energiudnyttelsesgrad, 72000000 It-tjenester: rådgivning, programmeludvikling, internet og

support, 72300000 Datatjenester, 72310000 Databehandling, 72314000 Indsamling og

bearbejdning af data

#### **2.1.2. Udførelsessted**

Landsdel (NUTS): Trøndelag/Tröndelage (NO060)

Land: Norge

#### **2.1.4. Generelle oplysninger**

##### **Retsgrundlag:**

Direktiv 2014/24/EU

Anskaffelsesforskriften - The procurement will be made in accordance with the Act from 17 June 2016 no. 73 on public procurements (LOA) and the regulations 12 August 2016 no. 974 on public procurements (FOA) parts I and III. The competition will be held as an open tender contest, cf. the Public Procurement Regulations § 13-1 (1).

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#### **2.1.6. Udelukkelsesgrunde**

Kilder til grundlag for udelukkelse: Fælles europæisk udbudsdokument (ESPD)

## **5. Delkontrakt**

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### **5.1. Delkontrakt: LOT-0000**

Titel: Energy follow-up system (EOS)

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bearbejdning af data

#### **Valgmuligheder:**

Beskrivelse af optioner: Duration/extension: The contract period is 3 (three) years from signing. The contract will then be renewed automatically for 1 (one) year at a time, unless 6 (six) months notice is given by the Contracting Authority by the Tenderer, with 12 (twelve) months notice, before the renewal date. Options, cf. additional modules in annex 7A - Price form: - additional module water treatment. - additional module waste - additional module passenger transport.

#### **5.1.2. Udførelsessted**

Landsdel (NUTS): Trøndelag/Tröndelage (NO060)

Land: Norge

### 5.1.3. Anslået varighed

Varighed: 36 Måneder

### 5.1.6. Generelle oplysninger

#### Reserveret deltagelse:

Deltagelse uden forbehold.

Indkøbsprojekt, der ikke finansieres med EU-midler

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

### 5.1.9. Udvalgelseskriterier

Kilder til udvalgelseskriterier: Fælles europæisk udbudsdokument (ESPD)

### 5.1.11. Tilbudsdokumenter

Sprog, som udbudsdokumenterne er officielt tilgængelige på: norsk

Frist for anmodning om yderligere oplysninger: 18/05/2026 10:00:00 (UTC+00:00)

vesteuropæisk tid, GMT

Adresse på udbudsdokumenterne: <https://permalink.mercell.com/282546681.aspx>

### 5.1.12. Tilbudsvilkår

#### Vilkår for indgivelse:

Elektronisk indgivelse: Påkrævet

Indgivelsesadresse: <https://permalink.mercell.com/282546681.aspx>

Sprog, som tilbud og ansøgninger om deltagelse kan indgives på: norsk

Elektronisk katalog: Ikke tilladt

Avanceret eller kvalificeret elektronisk signatur eller segl (jf forordning (EU) nr 910/2014) er påkrævet

Alternative tilbud: Ikke tilladt

Frist for modtagelse af tilbud: 28/05/2026 10:00:00 (UTC+00:00) vesteuropæisk tid, GMT

Varighed, hvor tilbuddet skal forblive gyldigt: 3 Måneder

#### Oplysninger om offentlig iværksættelse:

Åbningsdato: 28/05/2026 10:00:00 (UTC+00:00) vesteuropæisk tid, GMT

#### Betingelser for kontraktens udførelse:

Udførelsen af kontrakten skal ske inden for rammerne af programmer for beskyttet beskæftigelse: Nej

Elektronisk fakturering: Påkrævet

Der vil blive anvendt elektronisk bestilling: nej

Der vil blive anvendt elektronisk betaling: ja

### 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: Trøndelag tingrett

Oplysninger om klagefrister: Minimum 10 days calculated from the day after notification of award of contract.

Organisation, der leverer yderligere oplysninger om klageprocedurerne: Trøndelag tingrett

## 8. Organisationer

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### 8.1. ORG-0001

Officielt navn: Trøndelag fylkeskommune  
Registreringsnummer: 817920632  
Postadresse: Seilmakergata 2  
By: STEINKJER  
Postnummer: 7725  
Landsdel (NUTS): Trøndelag/Tröndelage (NO060)  
Land: Norge  
Enhed: Håkon Farstad  
E-mail: [hakfa@trondelagfylke.no](mailto:hakfa@trondelagfylke.no)  
Telefon: +47 74174000  
Internetadresse: <http://www.trondelagfylke.no>

**Denne organisations roller:**

Køber

### 8.1. ORG-0002

Officielt navn: Trøndelag tingrett  
Registreringsnummer: 926722794  
By: Trondheim  
Postnummer: 7013  
Landsdel (NUTS): Trøndelag/Tröndelage (NO060)  
Land: Norge

**Denne organisations roller:**

Organisation med ansvar for klager

Organisation, der leverer yderligere oplysninger om klageprocedurerne

## Oplysninger om bekendtgørelsen

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Bekendtgørelsens ID: 30bdd416-fc0c-4cb4-9f9f-167a98bcd2d8 - 01  
Formulartype: Konkurrencevilkår  
Bekendtgørelsestype: Udbuds- eller koncessionsbekendtgørelse – standardordningen  
Bekendtgørelsesundertype: 16  
Afsendelsesdato for bekendtgørelsen: 24/04/2026 12:49:04 (UTC+00:00) vesteuropæisk tid, GMT  
Dato for afsendelse af bekendtgørelsen (eSender): 24/04/2026 12:49:21 (UTC+00:00) vesteuropæisk tid, GMT  
Bekendtgørelsens officielle sprog: engelsk  
Bekendtgørelsesnummer: 290392-2026  
EUT-S-nummer: 82/2026  
Offentliggørelsesdato: 28/04/2026