

## 178149-2026 - Konkurrensutsättning

Tyskland – Bygg- och anläggningsarbeten: kraftverk och värmekraftverk – REB, Lot 4c: two 400 /110kV grid transformers (300 MVA) and Lot 4d: two distribution 110/22.5kV transformers (125 MVA), Projekt Reuter Electrical Backbone  
OJ S 52/2026 16/03/2026

Meddelande om upphandling eller koncession – standardsystem - Meddelande om ändring  
Byggentreprenader

### 1. Upphandlare

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#### 1.1. Upphandlare

Officiellt namn: BEW Berliner Energie und Wärme GmbH

E-postadress: [einkauf@bew.berlin](mailto:einkauf@bew.berlin)

Den upphandlande enhetens verksamhet: Produktion, transport eller distribution av gas eller värme

### 2. Förfarande

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#### 2.1. Förfarande

Titel: REB, Lot 4c: two 400/110kV grid transformers (300 MVA) and Lot 4d: two distribution 110 /22.5kV transformers (125 MVA), Projekt Reuter Electrical Backbone

Beskrivning: The Reuter Electrical Backbone (REB) project involves the transformation of the electrical system at the Reuter site. The REB project will be implemented within the framework of EU-wide tenders in 9 lots. [Further project details are available in the appendix.] Subject of this notice are lot 4c and 4d. Lot 4c: The scope of delivery and services for Lot 4c includes the planning, delivery, installation, commissioning and product training of two 400/110kV grid transformers with associated ONAN/ONAF cooling systems for connecting the REB substation to the 380kV network of 50Hertz (location: Reuter West combined heat and power plant, Berlin).  $U = 400/110kV \pm 13 \times 1,23\%$   $S = 300MVA$  (360MVA)  $U_k = 16\%$  YNyn0 400kV – open air 110kV – open air The two grid transformers will be installed on designated foundations in open transformer boxes in the southern area of the Reuter Electrical Backbone (REB) building. The scope of delivery and services also includes two ETOS or equivalent transformer monitoring systems for recording the most important parameters (including comprehensive gas analysis, monitoring of the 400kV bushings, recording of current and voltage, etc.), including their connection to the station control system (IEC 61850). In addition to planning, delivery, on-site installation and product training, the contractor is also responsible for the cold and warm commissioning of the network transformers, including all supplied auxiliary systems and components. The secondary technology components (protection and control cabinets) are not included in the scope of delivery of this lot. Lot 4d: The scope of delivery and services for Lot 4d includes the planning, delivery, installation, commissioning and product training of two 110/22.5kV distribution transformers, including cooling systems for connecting an electric hot water generator ("E-HWE") (120 MW – electrode boiler system) in the internal BEW distribution network at the Reuter West combined heat and power plant in Berlin.  $S = 125MVA$  (150MVA) Yyn10+d\*\*  $U = 110/22 \pm 12 \times 1,31\%$   $U_k = 12,5\%$  \*\*d - is the tertiary winding responsible for stabilizing the magnetic system. 110kV – cable connection (e.g. Pfisterer or equivalent) 22.5kV – Open-air / air-insulated high-current busbar system (HSS-4000A, manufacturer: EGE or equivalent) The two distribution transformers will be installed on designated foundations in open transformer boxes on the existing E-HWE building. The 110kV

connection on the OS side must be made using 110kV cables. The US-side 22.5kV is to be planned by the contractor for the connection of an air-insulated 24kV high-current busbar system (HSS) from the manufacturer EGE (or equivalent). The connections on both sides (110kV cable and 22.5kV HSS) are not part of the scope of work for lot 4d and will be provided by the customer. The scope of delivery and services also includes two ETOS or equivalent transformer monitoring systems for recording the most important parameters (including comprehensive gas analysis, recording of current and voltage, etc.), including their connection to the station control system (IEC 61850). In addition to planning, delivery, on-site installation and product training, the contractor is also responsible for the cold and hot commissioning of the two distribution transformers, including all auxiliary systems and components supplied. The secondary technical components (protection and control cabinets) are not included in the scope of delivery for this lot. From today's perspective, the following (contractual) dates are planned: Q3/2029: Delivery of the grid and distribution transformers Q1/2030: Installation of the transformers Q2/2030: Connection of the transformers to the primary technology. Q3/2030: Commissioning is planned in two stages: - 380/110kV grid transformers - 110/22.5kV distribution transformers Applications can be submitted individually or in combination.

Förfarandets identifierare: 5c447f6c-5f3b-4b09-b94f-986a9a44d9c8

Intern identifierare: 2025006524

Typ av förfarande: Förhandlat förfarande med föregående meddelande om upphandling/under konkurrens

Förfarandet är påskyndat: nej

#### **2.1.1. Föremålet för upphandlingen**

Kontraktets art: Byggentreprenader

Huvudklassificering (cpv): 45251000 Bygg- och anläggningsarbeten: kraftverk och värmekraftverk

Ytterligare klassificering (cpv): 31170000 Transformatörer, 51111300 Installation av transformatörer

#### **2.1.2. Leveransplats**

Postadress: Heizkraftwerk Reuter West Großer Spreering 5

Ort: Berlin

Postnummer: 13599

Del av land (NUTS): Berlin (DE300)

Land: Tyskland

#### **2.1.3. Värde**

Beräknat värde exklusive moms: 1,00 EUR

#### **2.1.4. Allmänna upplysningar**

Kompletterande information: Due to the limited number of characters in this form, please refer to the additional information provided in the document 'Eligibility criteria' on the German eVergabe procurement portal for this procurement procedure. Tender documents provided by the Contracting Authority which directly pertain to the promulgation of laws, statutes, regulations and/or matters of a similar nature will not be made available in the English language. In such cases, it will be the sole responsibility of the Bidder to ensure that any translation from the German to the English language for the purposes of submitting its bid fully satisfy the requirements in law of any such promulgated matters.

##### **Rättslig grund:**

Direktiv 2014/25/EU

sektvo -

### 2.1.6. Uteslutningsgrunder

Källor till uteslutningsgrunder: Meddelande

Åsidosättande av skyldigheter som fastställts enligt nationella uteslutningsgrunder:

## 5. Del (anbudsområde)

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### 5.1. Del (anbudsområde): LOT-0001

Titel: REB, Lot 4c: two 400/110kV grid transformers (300 MVA) and Lot 4d: two distribution 110 /22.5kV transformers (125 MVA), Projekt Reuter Electrical Backbone

Beskrivning: The Reuter Electrical Backbone (REB) project involves the transformation of the electrical system at the Reuter site. The REB project will be implemented within the framework of EU-wide tenders in 9 lots. [Further project details are available in the appendix.] Subject of this notice are lot 4c and 4d. Lot 4c: The scope of delivery and services for Lot 4c includes the planning, delivery, installation, commissioning and product training of two 400/110kV grid transformers with associated ONAN/ONAF cooling systems for connecting the REB substation to the 380kV network of 50Hertz (location: Reuter West combined heat and power plant, Berlin).  $U = 400/110kV \pm 13 \times 1,23\%$   $S = 300MVA$  (360MVA)  $U_k = 16\%$  YNyn0 400kV – open air 110kV – open air The two grid transformers will be installed on designated foundations in open transformer boxes in the southern area of the Reuter Electrical Backbone (REB) building. The scope of delivery and services also includes two ETOS or equivalent transformer monitoring systems for recording the most important parameters (including comprehensive gas analysis, monitoring of the 400kV bushings, recording of current and voltage, etc.), including their connection to the station control system (IEC 61850). In addition to planning, delivery, on-site installation and product training, the contractor is also responsible for the cold and warm commissioning of the network transformers, including all supplied auxiliary systems and components. The secondary technology components (protection and control cabinets) are not included in the scope of delivery of this lot. Lot 4d: The scope of delivery and services for Lot 4d includes the planning, delivery, installation, commissioning and product training of two 110/22.5kV distribution transformers, including cooling systems for connecting an electric hot water generator ("E-HWE") (120 MW – electrode boiler system) in the internal BEW distribution network at the Reuter West combined heat and power plant in Berlin.  $S = 125MVA$  (150MVA) Yyn10+d\*\*  $U = 110/22 \pm 12 \times 1,31\%$   $U_k = 12,5\%$  \*\*d - is the tertiary winding responsible for stabilizing the magnetic system. 110kV – cable connection (e.g. Pfisterer or equivalent) 22.5kV – Open-air / air-insulated high-current busbar system (HSS-4000A, manufacturer: EGE or equivalent) The two distribution transformers will be installed on designated foundations in open transformer boxes on the existing E-HWE building. The 110kV connection on the OS side must be made using 110kV cables. The US-side 22.5kV is to be planned by the contractor for the connection of an air-insulated 24kV high-current busbar system (HSS) from the manufacturer EGE (or equivalent). The connections on both sides (110kV cable and 22.5kV HSS) are not part of the scope of work for lot 4d and will be provided by the customer. The scope of delivery and services also includes two ETOS or equivalent transformer monitoring systems for recording the most important parameters (including comprehensive gas analysis, recording of current and voltage, etc.), including their connection to the station control system (IEC 61850). In addition to planning, delivery, on-site installation and product training, the contractor is also responsible for the cold and hot commissioning of the two distribution transformers, including all auxiliary systems and components supplied. The secondary technical components (protection and control cabinets) are not included in the scope of delivery for this lot. From today's perspective, the following (contractual) dates are planned: Q3/2029: Delivery of the grid and distribution transformers Q1/2030: Installation of

the transformers Q2/2030: Connection of the transformers to the primary technology. Q3/2030: Commissioning is planned in two stages: - 380/110kV grid transformers - 110/22.5kV distribution transformers Applications can be submitted individually or in combination.  
Intern identifierare: d7a859b2-98eb-417f-8001-5ee7f4c69bc7

#### **5.1.1. Föremålet för upphandlingen**

Kontraktets art: Byggentreprenader

Huvudklassificering (cpv): 45251000 Bygg- och anläggningsarbeten: kraftverk och värmekraftverk

Ytterligare klassificering (cpv): 31170000 Transformatorer, 51111300 Installation av transformatorer

#### **5.1.2. Leveransplats**

Postadress: Heizkraftwerk Reuter West Großer Spreering 5

Ort: Berlin

Postnummer: 13599

Del av land (NUTS): Berlin (DE300)

Land: Tyskland

#### **5.1.3. Uppskattad löptid**

Startdatum: 11/12/2026

Slutdatum för varaktighet: 16/12/2030

#### **5.1.4. Förlängning**

Högst antal förlängningar: 0

#### **5.1.6. Allmänna upplysningar**

##### **Reserverad upphandling:**

Deltagande är inte reserverat.

Upphandlingsprojekt som inte finansieras med EU-medel

Upphandlingen omfattas av Världshandelsorganisationens avtal om offentlig upphandling, GPA : ja

Upphandlingen är också lämplig för små och medelstora företag: nej

#### **5.1.7. Strategisk upphandling**

Syftet med strategisk upphandling: Det tas inte hänsyn till miljö, sociala aspekter eller innovation i upphandlingen

#### **5.1.9. Urvalskriterier**

Källor till urvalskriterier: Meddelande

Kriterium: Genomsnittlig årlig omsättning

Beskrivning av urvalskriterium: The selection criteria can be found under the following link.

These do not have to apply exclusively to the specified category, but may also apply to others.

<https://bieterzugang.deutsche-evergabe.de/evergabe.bieter/api/supplier/external/subproject/eebe2ca9-72cd-4059-b470-1eb35c040ff9/suitabilitycriteria>

Kriterium: Referenser på angivna leveranser

Beskrivning av urvalskriterium: The selection criteria can be found under the following link.

These do not have to apply exclusively to the specified category, but may also apply to others.

<https://bieterzugang.deutsche-evergabe.de/evergabe.bieter/api/supplier/external/subproject/eebe2ca9-72cd-4059-b470-1eb35c040ff9/suitabilitycriteria>

Kriterium: Andra ekonomiska eller finansiella krav

Beskrivning av urvalskriterium: The selection criteria can be found under the following link.

These do not have to apply exclusively to the specified category, but may also apply to others.

<https://bieterzugang.deutsche-evergabe.de/evergabe.bieter/api/supplier/external/subproject/eebe2ca9-72cd-4059-b470-1eb35c040ff9/suitabilitycriteria>

#### 5.1.10. Tilldelningskriterier

**Kriterium:**

Typ: Pris

Namn: Price

Beskrivning: Price is not the only award criterion; all criteria are provided only in the subsequent tender documents.

Kategori av tilldelningskriteriet vikt: Viktning (procentandel, exakt)

Sifferangivelse för tilldelningskriterium: 70

**Kriterium:**

Typ: Kvalitet

Namn: Performance evaluation according to the evaluation criteria catalogue

Beskrivning: Price is not the only award criterion; all criteria are provided only in the subsequent tender documents.

Kategori av tilldelningskriteriet vikt: Viktning (procentandel, exakt)

Sifferangivelse för tilldelningskriterium: 30

#### 5.1.11. Upphandlingsdokument

Språk som upphandlingsdokumenten är officiellt tillgängliga på: engelska

Sista dag för att begära kompletterande information: 18/03/2026 23:59:00 (UTC+01:00)

Centraleuropeisk tid / västeuropeisk sommartid

Adress till upphandlingsdokumenten: <https://bieterzugang.deutsche-evergabe.de/evergabe.bieter/api/supplier/external/deeplink/subproject/3dacc49e-884b-46f6-8d52-96963a1f09ae>

**Ad hoc-kommunikationskanal:**

Namn: Deutsche eVergabe - German eVergabe

#### 5.1.12. Upphandlingsvillkor

**Villkor för förfarandet:**

Beräknat datum för avsändning av inbjudan att lämna anbud: 31/03/2026

**Villkor för inlämning:**

Elektronisk inlämning: Krävs

Adress för inlämning: <https://bieterzugang.deutsche-evergabe.de/evergabe.bieter/api/supplier/external/deeplink/subproject/3dacc49e-884b-46f6-8d52-96963a1f09ae>

De språk som kan användas i anbud eller anbudsansökningarna: engelska, tyska

Elektronisk katalog: Ej tillåten

Alternativa anbud: Ej tillåten

Anbudsgivare får lämna in fler än ett anbud: Ej tillåten

Beskrivning av den finansiella garantin: In the event of a contract, the applicant shall provide guarantees, a) in the amount of at least 10% of the contract sum as a performance bond b) for all advance payments c) in the amount of at least 5 % of the contract sum as a warranty guarantee from a bank with a minimum rating with a stable outlook of BBB (Standard & Poor's and Fitch) or Baa2 (Moody's). For further information, please refer to the contract documents.

Tidsfrist för mottagande av anbudsansökningar: 23/03/2026 23:59:00 (UTC+01:00)

Centraleuropeisk tid / västeuropeisk sommartid

**Information som kan kompletteras efter det att inlämningsfristen har löpt ut:**

All saknad information om leverantören kan kompletteras efter det att inlämningsfristen har löpt ut.

Kompletterande information: Any instructions provided by the contracting authority in the tender documents must be observed.

**Kontraktsvillkor:**

Kontraktet måste genomföras inom ramen för program för skyddad anställning: Nej  
Villkor som gäller genomförandet av kontraktet: This contract is subject to the provisions of the Berlin Tendering and Award Act (BerlAVG), Sections 3 and 4. For the execution of the contract, this includes, for example, the obligation to comply with the applicable minimum wages and collective agreements, provisions in accordance with the Women's Promotion Ordinance, provisions for the prevention of discrimination, and corresponding control and sanction rights. The mandatory content of the BerlAVG becomes a binding part of the contract in the form of special contractual conditions (BVBs). See tender documents.

Sekretessavtal krävs: ja

Kompletterande information om sekretessavtalet: A confidentiality agreement is available for this tender procedure in the German eVergabe portal and must be acknowledged.

Elektronisk fakturering: Krävs

Elektronisk beställning kommer att användas: ja

Elektronisk betalning kommer att användas: ja

Den juridiska form som en grupp av anbudsgivare som tilldelas ett kontrakt ska anta: Bidding consortia are permitted provided that the applicants declare that the formation of the bidding consortium does not constitute a violation of Section 1 of the German Act against Restraints of Competition (GWB) (self-declaration). A consortium may be formed among bidders deemed suitable in the competitive bidding process until the first binding bid is submitted. The application must be signed by all members of the bidding consortium. A lead member must be named. Their power of attorney must be submitted. The bidding consortium declaration must state that the bidding consortium is jointly and severally liable.

Ekonomiska arrangemang: see tender documents

**5.1.15. Metoder**

**Ramavtal:**

Upphandlingen avser inte ett ramavtal

**Information om det dynamiska inköpssystemet:**

Upphandlingen avser inte ett dynamiskt inköpssystem

**5.1.16. Kompletterande information, medling och prövning**

Prövningsorganisation: Vergabekammer des Landes Berlin

Information om tidsfrist för prövning: In accordance with Section 160 (3) sentence 1 nos. 1 to 4 GWB, a request for a review is inadmissible a) if the requester identified the alleged violation of procurement rules before lodging the request for a review and did not notify the contracting entity within ten calendar days; the expiry of the period pursuant to Section 134 (2) remains unaffected (Section 160 (3) sentence 1 no. 1 GWB); b) if violations of public procurement regulations that are apparent from the announcement are not reported to the contracting authority by the deadline for submitting bids or applications specified in the announcement (Section 160 (3) sentence 1 no. 2 GWB); c) insofar as violations of procurement regulations that are only apparent in the procurement documents are not reported to the contracting authority by the deadline for submitting bids or applications specified in the announcement /invitation to tender (Section 160 (3) sentence 1 no. 3 GWB); d) if more than 15 calendar days have passed since receipt of the contracting authority's notification that it does not intend to remedy a complaint (Section 160 (3) sentence 1 no. 4 GWB).

Organisation som ger kompletterande information om upphandlingsförfarandet: BEW Berliner Energie und Wärme GmbH  
Organisation som ger offlineåtkomst till upphandlingsdokumenten: BEW Berliner Energie und Wärme GmbH  
Organisation som ger mer information om prövningsförfaranden: Vergabekammer des Landes Berlin  
Organisation som mottar anbudsansökningar: BEW Berliner Energie und Wärme GmbH  
Organisation som behandlar anbud: BEW Berliner Energie und Wärme GmbH

## 8. Organisationer

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### 8.1. ORG-0001

Officiellt namn: BEW Berliner Energie und Wärme GmbH  
Registreringsnummer: 3e025792-5ba4-4a12-b748-7f0a00ef8429  
Postadress: BEW Berliner Energie und Wärme GmbH  
Ort: Berlin  
Postnummer: 11511  
Del av land (NUTS): Berlin (DE300)  
Land: Tyskland  
E-postadress: [einkauf@bew.berlin](mailto:einkauf@bew.berlin)  
Tfn: +4930267 10267  
Webbadress: <https://www.bew.berlin>

**Den här organisationens roller:**

Upphandlare  
Organisation som ger offlineåtkomst till upphandlingsdokumenten  
Organisation som mottar anbudsansökningar  
Organisation som behandlar anbud

### 8.1. ORG-0002

Officiellt namn: Vergabekammer des Landes Berlin  
Registreringsnummer: 703b6fc1-d9c5-4660-91ed-ff2438786251  
Postadress: Martin-Luther-Str. 105  
Ort: Berlin  
Postnummer: 10825  
Del av land (NUTS): Berlin (DE300)  
Land: Tyskland  
E-postadress: [vergabekammer@senwtf.berlin.de](mailto:vergabekammer@senwtf.berlin.de)  
Tfn: +49 3090138316  
Fax: +49 3090137613  
Webbadress: <https://www.berlin.de/sen/wirtschaft/wirtschaftsrecht/vergabekammer/>

**Den här organisationens roller:**

Prövningsorganisation  
Organisation som ger mer information om prövningsförfaranden

### 8.1. ORG-0003

Officiellt namn: BEW Berliner Energie und Wärme GmbH  
Registreringsnummer: a8354c56-fd27-4dd8-b19f-71fe0fac8e42  
Postadress: Hildegard-Knef-Platz 2  
Ort: Berlin  
Postnummer: 10829

Del av land (NUTS): Berlin (DE300)  
Land: Tyskland  
E-postadress: [eu-vergabe@bew.berlin](mailto:eu-vergabe@bew.berlin)  
Tfn: +49 302670  
Webbadress: <https://www.bew.berlin>

**Den här organisationens roller:**

Organisation som ger kompletterande information om upphandlingsförfarandet

**8.1. ORG-0004**

Officiellt namn: Datenservice Öffentlicher Einkauf (in Verantwortung des Beschaffungsamts des BMI)

Registreringsnummer: 0204:994-DOEVD-83

Ort: Bonn

Postnummer: 53119

Del av land (NUTS): Bonn, Kreisfreie Stadt (DEA22)

Land: Tyskland

E-postadress: [noreply.esender\\_hub@bescha.bund.de](mailto:noreply.esender_hub@bescha.bund.de)

Tfn: +49228996100

**Den här organisationens roller:**

TED eSender

## 10. Ändring

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Version av det föregående meddelandet som ska ändras

:

2be9b281-ecdb-4a24-b2e1-764ca6851592-01

Huvudskälet till ändringen

:

Rättelse av köparen

## Information om meddelandet

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Identifierare/version för meddelandet: 859c9047-3489-437f-bb33-ce5043ad754d - 01

Formulärtyp: Konkurrensutsättning

Meddelandetyp: Meddelande om upphandling eller koncession – standardsystem

Meddelandets undertyp: 17

Avsändningsdatum för meddelandet: 13/03/2026 11:02:27 (UTC+01:00) Centraleuropeisk tid / västeuropeisk sommartid

Språk som det här meddelandet finns officiellt tillgängligt på: engelska

Meddelandets publiceringsnummer: 178149-2026

EUT S-nummer: 52/2026

Publiceringsdatum: 16/03/2026