

178149-2026 - Nadmetanje

Njemačka – Građevinski radovi na elektranama i toplanama – 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

Obavijest o nadmetanju ili koncesiji – standardni režim - Obavijest o promjeni
Radovi

1. Kupac

1.1. Kupac

Službeno ime: BEW Berliner Energie und Wärme GmbH

E-pošta: einkauf@bew.berlin

Djelatnost naručitelja: Proizvodnja, prijenos ili distribucija plina ili toplinske energije

2. Postupak

2.1. Postupak

Naslov: 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

Opis: 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.

Identifikacijska oznaka postupka: 5c447f6c-5f3b-4b09-b94f-986a9a44d9c8

Interna identifikacijska oznaka: 2025006524

Vrsta postupka: Pregovarački s prethodnom objavom poziva na nadmetanje / natjecateljski uz pregovore

Postupak je ubrzan: ne

2.1.1. Svrha

Priroda ugovora: Radovi

Glavna klasifikacija (cpv): 45251000 Građevinski radovi na elektranama i toplanama

Dodatna klasifikacija (cpv): 31170000 Transformatori, 51111300 Usluge instaliranja transformatora

2.1.2. Mjesto izvršenja

Poštanska adresa: Heizkraftwerk Reuter West Großer Spreering 5

Grad: Berlin

Poštanski broj: 13599

Zemlja – podregija (NUTS): Berlin (DE300)

Zemlja: Njemačka

2.1.3. Vrijednost

Procijenjena vrijednost bez PDV-a: 1,00 EUR

2.1.4. Opće informacije

Dodatne informacije: 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.

Pravna osnova:

Direktiva 2014/25/EU

sektvo -

2.1.6. Razlozi za isključenje

Izvori razloga za isključenje: Obavijest

5. Grupa

5.1. Grupa: LOT-0001

Naslov: 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

Opis: 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.

5.1.1. Svrha

Priroda ugovora: Radovi

Glavna klasifikacija (cpv): 45251000 Građevinski radovi na elektranama i toplanama

Dodatna klasifikacija (cpv): 31170000 Transformatori, 51111300 Usluge instaliranja transformatora

5.1.2. Mjesto izvršenja

Poštanska adresa: Heizkraftwerk Reuter West Großer Spreering 5

Grad: Berlin

Poštanski broj: 13599

Zemlja – podregija (NUTS): Berlin (DE300)

Zemlja: Njemačka

5.1.3. Očekivano trajanje

Datum početka: 11/12/2026

Datum završetka trajanja: 16/12/2030

5.1.4. Obnova

Maksimalan broj obnavljanja: 0

5.1.6. Opće informacije

Rezervirano sudjelovanje:

Sudjelovanje nije rezervirano.

Projekt javne nabave ne financira se sredstvima EU-a

Javna nabava obuhvaćena je Sporazumom o javnoj nabavi (GPA): da

Ova javna nabava prikladna je i za mala i srednja poduzeća (MSP-ovi): ne

5.1.7. Strateška nabava

Cilj strateške nabave: Nema strateške nabave

5.1.9. Kriteriji za odabir

Izvori kriterija odabira: Obavijest

Kriterij: Prosječni godišnji promet

Opis kriterija odabira: 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>

Kriterij: Reference na određene isporuke

Opis kriterija odabira: 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>

Kriterij: Ostali ekonomski ili financijski zahtjevi

Opis kriterija odabira: 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. Kriteriji za dodjelu

Kriterij:

Vrsta: Cijena

Naziv: Price

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

Kategorija kriterija za dodjelu težine: Ponder (postotak, točan)

Broj kriterija za dodjelu: 70

Kriterij:

Vrsta: Kvaliteta

Naziv: Performance evaluation according to the evaluation criteria catalogue

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

Kategorija kriterija za dodjelu težine: Ponder (postotak, točan)

Broj kriterija za dodjelu: 30

5.1.11. Dokumentacija o nabavi

Jezici na kojima je dokumentacija o nabavi službeno dostupna: engleski

Rok za podnošenje zahtjeva za dodatne informacije: 18/03/2026 23:59:00 (UTC+01:00)

srednjoeuropsko vrijeme, zapadnoeuropsko ljetno vrijeme

Adresa dokumentacije o nabavi: <https://bieterzugang.deutsche-evergabe.de/evergabe.bieter/api/supplier/external/deeplink/subproject/3dacc49e-884b-46f6-8d52-96963a1f09ae>

Ad hoc komunikacijski kanal:

Naziv: Deutsche eVergabe - German eVergabe

5.1.12. Uvjeti nabave**Uvjeti postupka:**

Predviđeni datum slanja poziva na dostavu ponuda: 31/03/2026

Uvjeti podnošenja:

Elektroničko podnošenje: Obvezno

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

Jezici na kojima se mogu podnijeti ponude ili zahtjevi za sudjelovanje: engleski, njemački

Elektronički katalog: Nije dopušteno

Varijante: Nije dopušteno

Ponuditelji mogu podnijeti više od jedne ponude: Nije dopušteno

Opis financijskog jamstva: 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.

Rok za primitak zahtjeva za sudjelovanje: 23/03/2026 23:59:00 (UTC+01:00) srednjoeuropsko vrijeme, zapadnoeuropsko ljetno vrijeme

Informacije koje se mogu dopuniti nakon roka za podnošenje:

Ovisno o volji kupca, svi nedostajući dokumenti povezani s ponuditeljem mogu se dostaviti kasnije.

Dodatne informacije: Any instructions provided by the contracting authority in the tender documents must be observed.

Uvjeti ugovora:

Ugovor se mora izvršiti u okviru programa zaštićenih radnih mjesta: Ne

Uvjeti koji se odnose na izvršenje ugovora: 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.

Potreban je sporazum o povjerljivosti podataka: da

Dodatne informacije o sporazumu o povjerljivosti podataka: A confidentiality agreement is available for this tender procedure in the German eVergabe portal and must be acknowledged.

Elektroničko izdavanje računa: Obvezno

Naručivanje će biti elektroničko: da

Plaćanje će biti elektroničko: da

Pravni oblik koji mora imati skupina ponuditelja kojoj je dodijeljen ugovor: 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.

Financijski aspekti: see tender documents

5.1.15. Tehnike

Okvirni sporazum:

Nema okvirnog sporazuma

Informacije o dinamičkom sustavu nabave:

Nema dinamičkog sustava nabave

5.1.16. Dodatne informacije, posredovanje i pravna zaštita (preispitivanje)

Organizacija za preispitivanje (pravnu zaštitu): Vergabekammer des Landes Berlin

Informacije o rokovima za preispitivanje: 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).

Organizacija koja pruža dodatne informacije o postupku javne nabave: BEW Berliner Energie und Wärme GmbH

Organizacija koja osigurava izvanmrežni pristup dokumentaciji o nabavi: BEW Berliner Energie und Wärme GmbH

Organizacija koja pruža više informacija o postupcima preispitivanja (pravne zaštite):

Vergabekammer des Landes Berlin

Organizacija koja prima zahtjeve za sudjelovanje: BEW Berliner Energie und Wärme GmbH

Organizacija koja obrađuje ponude: BEW Berliner Energie und Wärme GmbH

8. Organizacije

8.1. ORG-0001

Službeno ime: BEW Berliner Energie und Wärme GmbH

Registracijski broj: 3e025792-5ba4-4a12-b748-7f0a00ef8429

Poštanska adresa: BEW Berliner Energie und Wärme GmbH

Grad: Berlin

Poštanski broj: 11511

Zemlja – podregija (NUTS): Berlin (DE300)

Zemlja: Njemačka

E-pošta: einkauf@bew.berlin

Tel.: +4930267 10267

Internet: <https://www.bew.berlin>

Uloge ove organizacije:

Kupac

Organizacija koja osigurava izvanmrežni pristup dokumentaciji o nabavi

Organizacija koja prima zahtjeve za sudjelovanje

Organizacija koja obrađuje ponude

8.1. ORG-0002

Službeno ime: Vergabekammer des Landes Berlin

Registracijski broj: 703b6fc1-d9c5-4660-91ed-ff2438786251

Poštanska adresa: Martin-Luther-Str. 105

Grad: Berlin

Poštanski broj: 10825

Zemlja – podregija (NUTS): Berlin (DE300)

Zemlja: Njemačka

E-pošta: vergabekammer@senwtf.berlin.de

Tel.: +49 3090138316

Faks: +49 3090137613

Internet: <https://www.berlin.de/sen/wirtschaft/wirtschaftsrecht/vergabekammer/>

Uloge ove organizacije:

Organizacija za preispitivanje (pravnu zaštitu)

Organizacija koja pruža više informacija o postupcima preispitivanja (pravne zaštite)

8.1. ORG-0003

Službeno ime: BEW Berliner Energie und Wärme GmbH

Registracijski broj: a8354c56-fd27-4dd8-b19f-71fe0fac8e42

Poštanska adresa: Hildegard-Knef-Platz 2

Grad: Berlin

Poštanski broj: 10829

Zemlja – podregija (NUTS): Berlin (DE300)

Zemlja: Njemačka

E-pošta: eu-vergabe@bew.berlin

Tel.: +49 302670

Internet: <https://www.bew.berlin>

Uloge ove organizacije:

Organizacija koja pruža dodatne informacije o postupku javne nabave

8.1. ORG-0004

Službeno ime: Datenservice Öffentlicher Einkauf (in Verantwortung des Beschaffungsamts des BMI)

Registracijski broj: 0204:994-DOEVD-83

Grad: Bonn

Poštanski broj: 53119

Zemlja – podregija (NUTS): Bonn, Kreisfreie Stadt (DEA22)

Zemlja: Njemačka

E-pošta: noreply.esender_hub@bescha.bund.de

Tel.: +49228996100

Uloge ove organizacije:

TED eSender

10. Promjena

Verzija prethodne obavijesti koja se mijenja

:

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

Glavni razlog promjene

:

Ispravak pogreške kupca

Informacije o obavijesti

Identifikacijska oznaka / verzija obavijesti: 859c9047-3489-437f-bb33-ce5043ad754d - 01

Vrsta obrasca: Nadmetanje

Vrsta obavijesti: Obavijest o nadmetanju ili koncesiji – standardni režim

Podvrsta obavijesti: 17

Datum slanja obavijesti: 13/03/2026 11:02:27 (UTC+01:00) srednjoeuropsko vrijeme, zapadnoeuropsko ljetno vrijeme

Jezici na kojima je ova obavijest službeno dostupna: engleski

Broj objave obavijesti: 178149-2026

Broj izdanja SL S-a: 52/2026

Datum objave: 16/03/2026