

178149-2026 - Súťaž

Nemecko – Výstavba elektrární a teplárny – 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

Oznámenie o vyhlásení verejného obstarávania alebo oznámenie o koncesii – štandardný režim - Oznámenie o zmene

Práce

1. Kupujúci

1.1. Kupujúci

Úradný názov: BEW Berliner Energie und Wärme GmbH

E-mail: einkauf@bew.berlin

Činnosť obstarávateľa: Výroba, preprava alebo distribúcia plynu alebo tepla

2. Postup

2.1. Postup

Názov: 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.

Identifikátor postupu: 5c447f6c-5f3b-4b09-b94f-986a9a44d9c8

Interný identifikátor: 2025006524

Druh postupu: Rokovacie konanie so zverejnením výzvy na súťaž/súťažné obstarávanie s rokovacím konaním

Postup je zrýchlený: nie

2.1.1. Účel

Druh zmluvy: Práce

Hlavná klasifikácia (cpv): 45251000 Výstavba elektrární a teplární

Doplňujúca klasifikácia (cpv): 31170000 Transformátory, 51111300 Inštalácia transformátorov

2.1.2. Miesto plnenia

Poštová adresa: Heizkraftwerk Reuter West Großer Spreering 5

Mesto: Berlin

PSC: 13599

Nižšia územná jednotka krajiny (NUTS): Berlin (DE300)

Krajina: Nemecko

2.1.3. Hodnota

Predpokladaná hodnota bez DPH: 1,00 EUR

2.1.4. Všeobecné informácie

Doplňujúce informácie: 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.

Právny základ:

Smernica 2014/25/EÚ

sektvo -

2.1.6. Dôvody na vylúčenie

Zdroje dôvodov na vylúčenie: Oznámenie

5. Časť

5.1. Časť: LOT-0001

Názov: 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). $U = 400/110\text{kV} \pm 13 \times 1,23\%$ $S = 300\text{MVA}$ (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. $S = 125\text{MVA}$ (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. Účel

Druh zmluvy: Práce

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Doplňujúca klasifikácia (cpv): 31170000 Transformátory, 51111300 Inštalácia transformátorov

5.1.2. Miesto plnenia

Poštová adresa: Heizkraftwerk Reuter West Großer Spreering 5

Mesto: Berlin

PSČ: 13599

Nižšia územná jednotka krajiny (NUTS): Berlin (DE300)

Krajina: Nemecko

5.1.3. Predpokladané trvanie

Dátum začatia: 11/12/2026

Dátum konca trvania: 16/12/2030

5.1.4. Obnovenie

Maximálny počet obnovení: 0

5.1.6. Všeobecné informácie

Vyhradená účasť:

Účasť nie je vyhradená.

Projekt verejného obstarávania nie je financovaný z prostriedkov EÚ

Na toto verejné obstarávanie sa vzťahuje Dohoda o vládnom obstarávaní (GPA): áno

Toto verejné obstarávanie je vhodné aj pre malé a stredné podniky (MSP): nie

5.1.7. Strategické verejné obstarávanie

Cieľ strategického verejného obstarávania: Žiadne strategické verejné obstarávanie

5.1.9. Kritériá výberu

Zdroje výberových kritérií: Oznámenie

Kritérium: Priemerný ročný obrat

Popis výberového kritéria: 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>

Kritérium: Referencie na špecifikované dodávky

Popis výberového kritéria: 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>

Kritérium: Iné ekonomické alebo finančné požiadavky

Popis výberového kritéria: 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. Kritériá na vyhodnotenie ponúk

Kritérium:

Typ: Cena

Názov: Price

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

Kategória kritéria na vyhodnotenie ponúk hmotnosť: Váha (percentá, presne)

Číslo kritéria na vyhodnotenie ponúk: 70

Kritérium:

Typ: Kvalita

Názov: 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.

Kategória kritéria na vyhodnotenie ponúk hmotnosť: Váha (percentá, presne)

Číslo kritéria na vyhodnotenie ponúk: 30

5.1.11. Súťažné podklady

Jazyky, v ktorých sú súťažné podklady oficiálne k dispozícii: angličtina

Lehota na vyžiadanie doplňujúcich informácií: 18/03/2026 23:59:00 (UTC+01:00)

stredoeurópsky čas, západoeurópsky letný čas

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

Ad hoc komunikačný kanál:

Názov: Deutsche eVergabe - German eVergabe

5.1.12. Podmienky verejného obstarávania

Podmienky postupu:

Predpokladaný dátum odoslania výziev na predkladanie ponúk: 31/03/2026

Podmienky predkladania:

Elektronické predkladanie: Povinná

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

Jazyky, v ktorých možno predložiť ponuky alebo žiadosti o účasť: angličtina, nemčina

Elektronický katalóg: Nie je povolená

Varianty: Nie je povolená

Uchádzači môžu predložiť viac ako jednu ponuku: Nie je povolená

Opis finančnej zábezpeky: 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.

Lehota na prijímanie žiadostí o účasť: 23/03/2026 23:59:00 (UTC+01:00) stredoeurópsky čas, západoeurópsky letný čas

Informácie, ktoré možno doplniť po uplynutí lehoty na predkladanie ponúk:

Podľa uváženia kupujúceho sa môžu všetky chýbajúce dokumenty týkajúce sa uchádzača predložiť neskôr.

Doplňujúce informácie: Any instructions provided by the contracting authority in the tender documents must be observed.

Podmienky zmluvy:

Plnenie zmluvy sa musí vykonať v rámci programov chránených pracovísk: Nie

Podmienky týkajúce sa plnenia zmluvy: 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.

Vyžaduje sa dohoda o nezverejňovaní informácií: áno

Doplňujúce informácie o dohode o nezverejňovaní informácií: A confidentiality agreement is available for this tender procedure in the German eVergabe portal and must be acknowledged.

Elektronická fakturácia: Povinná

Bude sa využívať elektronické objednávanie: áno

Bude sa využívať elektronická platba: áno

Právna forma, ktorú musí mať skupina uchádzačov, ktorej bude zadaná zákazka: 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.

Mechanizmus financovania: see tender documents

5.1.15. **Techniky**

Rámcová dohoda:

Žiadna rámcová dohoda

Informácie o dynamickom nákupnom systéme:

Žiadny dynamický nákupný systém

5.1.16. **Ďalšie informácie, mediácia a preskúmanie**

Organizácia pre preskúmanie: Vergabekammer des Landes Berlin

Informácie o lehotách na preskúmanie: 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).

Organizácia poskytujúca doplňujúce informácie o postupe verejného obstarávania: BEW Berliner Energie und Wärme GmbH

Organizácia poskytujúca offline prístup k súťažným podkladom: BEW Berliner Energie und Wärme GmbH

Organizácia poskytujúca ďalšie informácie o postupy preskúmania: Vergabekammer des Landes Berlin

Organizácia prijímajúca žiadosti o účasť: BEW Berliner Energie und Wärme GmbH

8. Organizácie

8.1. ORG-0001

Úradný názov: BEW Berliner Energie und Wärme GmbH
Registračné číslo: 3e025792-5ba4-4a12-b748-7f0a00ef8429
Poštová adresa: BEW Berliner Energie und Wärme GmbH
Mesto: Berlin
PSČ: 11511
Nižšia územná jednotka krajiny (NUTS): Berlin (DE300)
Krajina: Nemecko
E-mail: einkauf@bew.berlin
Telefón: +4930267 10267
Internetová adresa: <https://www.bew.berlin>

Roly tejto organizácie:

Kupujúci
Organizácia poskytujúca offline prístup k súťažným podkladom
Organizácia prijímajúca žiadosti o účasť
Organizácia spracúvajúca ponuky

8.1. ORG-0002

Úradný názov: Vergabekammer des Landes Berlin
Registračné číslo: 703b6fc1-d9c5-4660-91ed-ff2438786251
Poštová adresa: Martin-Luther-Str. 105
Mesto: Berlin
PSČ: 10825
Nižšia územná jednotka krajiny (NUTS): Berlin (DE300)
Krajina: Nemecko
E-mail: vergabekammer@senwtf.berlin.de
Telefón: +49 3090138316
Fax: +49 3090137613
Internetová adresa: <https://www.berlin.de/sen/wirtschaft/wirtschaftsrecht/vergabekammer/>

Roly tejto organizácie:

Organizácia pre preskúmanie
Organizácia poskytujúca ďalšie informácie o postupy preskúmania

8.1. ORG-0003

Úradný názov: BEW Berliner Energie und Wärme GmbH
Registračné číslo: a8354c56-fd27-4dd8-b19f-71fe0fac8e42
Poštová adresa: Hildegard-Knef-Platz 2
Mesto: Berlin
PSČ: 10829
Nižšia územná jednotka krajiny (NUTS): Berlin (DE300)
Krajina: Nemecko
E-mail: eu-vergabe@bew.berlin
Telefón: +49 302670
Internetová adresa: <https://www.bew.berlin>

Roly tejto organizácie:

Organizácia poskytujúca doplňujúce informácie o postupe verejného obstarávania

8.1. ORG-0004

Úradný názov: Datenservice Öffentlicher Einkauf (in Verantwortung des Beschaffungsamts des BMI)

Registračné číslo: 0204:994-DOEVD-83

Mesto: Bonn

PSČ: 53119

Nižšia územná jednotka krajiny (NUTS): Bonn, Kreisfreie Stadt (DEA22)

Krajina: Nemecko

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

Telefón: +49228996100

Roly tejto organizácie:

TED eSender

10. Zmena

Verzia prechádzajúceho oznámenia, ktorá sa má upraviť

:

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

Hlavný dôvod zmeny

:

Oprava chyby kupujúceho

Informácie o oznámení

Identifikátor/verzia oznámenia: 859c9047-3489-437f-bb33-ce5043ad754d - 01

Typ formulára: Súťaž

Typ oznámenia: Oznámenie o vyhlásení verejného obstarávania alebo oznámenie o koncesii – štandardný režim

Podtyp oznámenia: 17

Dátum odoslania oznámenia: 13/03/2026 11:02:27 (UTC+01:00) stredoeurópsky čas, západoeurópsky letný čas

Jazyky, v ktorých je toto oznámenie oficiálne k dispozícii: angličtina

Číslo uverejnenia oznámenia: 178149-2026

Číslo vydania série S úradného vestníka: 52/2026

Dátum uverejnenia: 16/03/2026