

154440-2026 - Konkursas

Danija – Elektrinės mašinos, aparatai, įranga ir reikmenys. Apšvietimas – EU-tender regarding Battery Energy Storage System (BESS) for Verdo Produktion 2026

OJ S 45/2026 05/03/2026

Skelbimas apie pirkimą arba koncesiją. Įprasta tvarka

Prekės - Paslaugos

1. Pirkėjas

1.1. Pirkėjas

Oficialus pavadinimas: Verdo

E. paštas: kawj@verdo.com

Perkančiojo subjekto veiklos sritis: Dujų arba šilumos gamyba, transportavimas ar paskirstymas

2. Procedūra

2.1. Procedūra

Pavadinimas: EU-tender regarding Battery Energy Storage System (BESS) for Verdo Produktion 2026

Aprašymas: With this tender, the Contracting Authority wishes to obtain bids for delivery of Battery Energy Storage System (BESS) to Verdo Produktion A/S. The BESS is to be installed within the perimeters of the Power Plant Verdo Produktion A/S, located in Randers (Kulholmsvej 12, 8930 Randers NØ, Denmark). The BESS will be as close as possible to 5 MW / 20 MWh usable capacity. The purpose of the BESS is to provide reliable backup power to critical plant assets in case of emergency or grid disturbances, thereby improving security of supply and reducing the risk of unplanned outages. In addition, the BESS is expected to enable participation in various electricity markets and grid support services (FCR, aFRR and mFRR) in the synchronous grid area (DK1) as well as performing energy arbitrage in response to price signals to optimize energy costs and revenues. Further description of use cases for the BESS can be found in Annex 1 – Technical Specification.

Procedūros identifikatorius: f9d64b25-380a-452d-a416-de3a5d098d7f

Vidaus identifikatorius: 3b66dd8d-f73d-4034-8b33-4e20716fb7a2

Pirkimo būdas: Derybos su išankstiniu kvietimu dalyvauti konkurse ir (arba) konkursas su derybomis

Procedūra pagreitinta: ne

Pagrindiniai procedūros ypatumai: The tender is conducted as a negotiated procedure according to a tender notice published in the Official Journal of the EU. This means that all interested bidders can submit an application to participate in the tender. The tender is conducted in accordance with Directive 2014/25 of 26 February 2014 (the Utilities Directive). The contracting authority will pre-qualify 4 applicants who are invited to submit a bid. A contract will be signed with one bidder. The contracting authority is responsible for ensuring that the tender is conducted in accordance with the Utilities Directive, including observing the fundamental principles of transparency, equal treatment, and proportionality during the tender process. It is the bidder's risk to submit a bid in accordance with the tender material, and the bidder must expect that the contracting authority may be compelled to disregard an otherwise

attractive bid if it does not meet the established requirements. The contracting authority uses the electronic tendering system, Merccell Ethics (hereafter "the tendering system"), to conduct the tender.

2.1.1. Tikslas

Sutarties objektas: Prekės

Kiti sutarties objektai: Paslaugos

Pagrindinis klasifikacijos kodas (cpv): 31000000 Elektrinės mašinos, aparatai, įranga ir reikmenys. Apšvietimas

Kiti klasifikacijos kodai (cpv): 31155000 Invertoriai, 31440000 Baterijos

2.1.2. Sutarties vykdymo vieta

Pašto adresas: Kulholmsvej 12

Miestas: Randers NØ

Pašto kodas: 8930

Šalies administracinis vienetas (NUTS): Østjylland (DK042)

Šalis: Danija

2.1.3. Vertė

Numatoma vertė be PVM: 25 000 000,00 DKK

2.1.4. Bendra informacija

Teisinis pagrindas:

Direktyva 2014/25/ES

2.1.6. Pašalinimo pagrindai

Pašalinimo pagrindų šaltiniai: Europos bendrasis viešųjų pirkimų dokumentas (EBVPD)

5. Pirkimo dalis

5.1. Pirkimo dalis: LOT-0000

Pavadinimas: EU-tender regarding Battery Energy Storage System (BESS) for Verdo Produktion 2026

Aprašymas: With this tender, the Contracting Authority wishes to obtain bids for delivery of Battery Energy Storage System (BESS) to Verdo Produktion A/S. The BESS is to be installed within the perimeters of the Power Plant Verdo Produktion A/S, located in Randers (Kulholmsvej 12, 8930 Randers NØ, Denmark). The BESS will be as close as possible to 5 MW / 20 MWh usable capacity. The purpose of the BESS is to provide reliable backup power to critical plant assets in case of emergency or grid disturbances, thereby improving security of supply and reducing the risk of unplanned outages. In addition, the BESS is expected to enable participation in various electricity markets and grid support services (FCR, aFRR and mFRR) in the synchronous grid area (DK1) as well as performing energy arbitrage in response to price signals to optimize energy costs and revenues. Further description of use cases for the BESS can be found in Annex 1 – Technical Specification.

Vidaus identifikatorius: d0768e31-2c6a-4498-bbd8-1922538a0d8a

5.1.1. Tikslas

Sutarties objektas: Prekės

Kiti sutarties objektai: Paslaugos

Pagrindinis klasifikacijos kodas (cpv): 31000000 Elektrinės mašinos, aparatai, įranga ir reikmenys. Apšvietimas

Kiti klasifikacijos kodai (cpv): 31155000 Invertoriai, 31440000 Baterijos

Pasirinkimo galimybės:

Galimybių aprašymas: As an option, the supplier shall provide a bid for an Extended/Advanced Service Agreement in addition to the Basis Service, covering enhanced service and performance support for the BESS. The supplier shall specify: A description of the service scope Frequency of included service Length of extended service period Price (see Annex 2 – Bid list) Any assumptions, prerequisites, and exclusions clearly stated.

5.1.2. Sutarties vykdymo vieta

Pašto adresas: Kulholmsvej 12

Miestas: Randers NØ

Pašto kodas: 8930

Šalies administracinis vienetas (NUTS): Østjylland (DK042)

Šalis: Danija

5.1.3. Numatomas galiojimas

Kitas galiojimas: Nežinomas

5.1.4. Atnaujinimas

Daugiausiai atnaujinimų: 0

5.1.5. Vertė

Numatoma vertė be PVM: 25 000 000,00 DKK

5.1.6. Bendra informacija**Rezervuota dalyvavimo teisė:**

Dalyvavimas nerezervuotas.

Iš ES fondų nefinansuojamas pirkimo projektas

Pirkimui taikoma Sutartis dėl viešųjų pirkimų (SVP): taip

Šis viešasis pirkimas taip pat tinkamas mažosioms ir vidutinėms įmonėms (MVĮ): taip

5.1.9. Atrankos kriterijai

Pasirinkimo kriterijų šaltiniai: Pirkimo dokumentas

Informacija apie dviejų etapų procedūros antrąjį etapą:

Didžiausias į antrąjį procedūros etapą kviečiamų kandidatų skaičius: 4

5.1.10. Skyrimo kriterijai**Kriterijus:**

Rūšis: Kokybė

Pavadinimas: Technical Solution

Aprašymas: The technical solution will be evaluated based on the parameters listed below.

The tenderer must describe these in detail in Annex 1B – Technical Documentation. The weighting of the parameters is shown in the overview below. In order to achieve a high score, the tender should, as far as possible, meet all requirements and provide comprehensive documentation. Fulfillment of use cases A description showing a clear pathway of getting the solution to ensure back-up supply (use case 1) is scored positive. A solution which has been proven in other setups/projects is scored positively. • Solutions which fulfill use case 1, use case 2 and use case 3 are getting the highest score. • Solutions which only fulfill use case 1 and either use case 2 or 3 get a medium score. • Solutions which only fulfill use case 1 get a lower medium score. • Solutions which only fulfill use case 2 and 3 get a lower score. • Solutions which only fulfill either use case 2 or 3 get the lowest score. • Solutions which partly fulfill use 2 are scored lower than those able to deliver all services. Experience with compliance with grid connection requirements Solutions where the inverter are on the positive

list or the system has been approved for grid connection in Denmark in earlier projects will get a higher score. Systems where the documentation of compliance with grid connection requirements in other European countries will get a medium score. Systems which cannot show any technical grid connection compliance will get a lower score. Product quality Tests documenting the product quality, like full load tests of power conversion system, will be scored positively. Product scalability and modulization ensuring opportunities for future expansion and to the extent where risks of down-time are minimized and service opportunities are best are scored positively. Thorough design to ensure mechanical integrity of the solution is scored positively. Product safety Tests, risks assessments, and descriptions documenting a high level of product safety will be scored higher. Fulfillment of relevant safety standards will be scored positively. In evaluation of product safety, the emphasis will be on: • Fire safety prevention measures • Fire monitoring • Fire mitigation measures and minimization of fire spreading • Electrical short circuit protection and risk minimization • Safety measures to protect personnel working around and on the system • Functional safety e.g. through a high quality BMS Levelized cost of storage Levelized cost of storage will be calculated based on parameters stated by the supplier. Parameters included will be roundtrip efficiency, system lifetime, operational/maintenance costs and investment costs[LA2.1][JR2.2]. A low and realistic LCOS will be scored positively.

Kategorija skyrimo kriterijaus svoris: Lyginamasis svoris (procentinė dalis, tikslus skaičius)

Skyrimo kriterijus: skaičius: 40

Kriterijus:

Rūšis: Kokybė

Pavadinimas: Time Schedule

Aprašymas: It is important for the Contracting Authority that the bidder, in their bid, presents a process for realizing the tendered task that ensures the task is delivered on time and of high quality. Therefore the Contracting Authority will emphasize that the bid includes a robust and reliable time schedule, cf. Annex 1. The bidder must include a Co-ordination Time Schedule (excel or Gantt) in their bid, which shall as minimum contain milestones as listed below and to best extent reflect the timeline as in Annex 1A – Main Time Schedule. In assessing the "Timeline," emphasis will be placed on the following, which will be weighed equally positively: • The timeline provided by the bidder contains at least all the listed milestones • Timeline is robust and reliable • Handover of the BESS to Verdo is as close to (or earlier) requested hand-over in Annex 1A – Main Time Schedule.

Kategorija skyrimo kriterijaus svoris: Lyginamasis svoris (procentinė dalis, tikslus skaičius)

Skyrimo kriterijus: skaičius: 20

Kriterijus:

Rūšis: Kokybė

Pavadinimas: Project organization

Aprašymas: It is important for the Contracting Authority that the bidder, presents an overview of the project organization of the BESS project on role level – CVs for personnel is not required. The requested competencies may be provided either through the bidder's internal resources or by external parties engaged by the bidder. In assessing the project organization emphasis will be placed on the following, which will be weighed equally positively: • The bidder provides competencies with project management • The bidder provides competencies with technical engineering • The bidder provides competencies with SCADA • The bidder has service provider in-house in the organization • The bidder certified with following certifications: ISO 9001, ISO 14001, ISO 45001, ISO 27001

Kategorija skyrimo kriterijaus svoris: Lyginamasis svoris (procentinė dalis, tikslus skaičius)

Skyrimo kriterijus: skaičius: 10

Kriterijus:

Rūšis: Kaina

Pavadinimas: Price

Aprašymas: All prices must be stated in Euro (EUR) or Danish Kroner (DKK), excluding VAT and including possible discounts. All prices must be fixed and all-inclusive prices (including packing, freight, taxes, insurance, installation, commissioning, test operation and training.) When evaluating prices stated in Danish Kroner (DKK) it will be converted into Euro (EUR) according to an exchange rate of DKK/EUR 7.45. The evaluation of the sub-criteria "Price" is based on the total tender sum comprising the following price elements: • The total price for the basic scope of supply according to the Bid list • The total price for the options according to the Bid list (corrected sum, according to description below) • The total price for optional spare parts specified in Annex 1D (according to description below) Basic scope of supply The total price stated in the Bid list, based on the basic scope of supply, specified in the Technical Specifications. The evaluated price for the basic scope of supply parts will be evaluated 100%. Options The prices for options will be based on the scope specified in the Technical Specifications The evaluated price for the options parts will be evaluated 100%. Optional spare parts The total price for optional spare parts according to Annex 1C. The evaluated price for the optional spare parts will be evaluated 100%. The total Price used for evaluation is the sum of the above-mentioned deliveries. The lowest price for "total price" will receive the highest score (10) on a scale from 0–10. The other tenderers will receive points relative to the best price. The other tenders will be scored based on the relative difference to the highest score, where the tender with a price that is 60% higher (or more) will receive 0 points. The award of points for the other offers will be calculated according to the following formula: The tender's points = Maximum point – (Maximum point/(60% × "lowest price")) × (The tenders "Price" – "lowest price").

Kategorija skyrimo kriterijaus svoris: Lyginamasis svoris (procentinė dalis, tikslus skaičius)
Skyrimo kriterijus: skaičius: 30

5.1.11. Pirkimo dokumentai

Kalbos, kuriomis oficialiai skelbiami pirkimo dokumentai: anglų kalba

Papildomos informacijos prašymo terminas: 23/03/2026 23:00:00 (UTC+00:00) Vakarų Europos laikas, GMT

Pirkimo dokumentų adresas: <https://www.ethics.dk/ethics/eo#/40b11602-a1ac-4cb7-859f-3eeb0305245f/publicMaterial>

5.1.12. Pirkimo sąlygos

Procedūros sąlygos:

Numatoma kvietimų pateikti pasiūlymus išsiuntimo data: 11/05/2026

Pateikimo sąlygos:

Pateikimas elektroninėmis priemonėmis: Privalomos

Pateikimo adresas: <https://www.ethics.dk/ethics/eo#/40b11602-a1ac-4cb7-859f-3eeb0305245f/homepage>

Kalbos, kuriomis galima pateikti pasiūlymus arba dalyvavimo prašymus: anglų kalba

Elektroninis katalogas: Draudžiamos

Alternatyvūs pasiūlymai: Draudžiamos

Dalyviai gali pateikti daugiau kaip vieną pasiūlymą: Draudžiamos

Finansinės garantijos aprašymas: The Contractor shall, no later than 14 days after the Commencement Date, issue a performance guarantee and an advance payment bond. See more details in the contract.

Dalyvavimo prašymų priėmimo terminas: 07/04/2026 08:00:00 (UTC+00:00) Vakarų Europos laikas, GMT

Informacija, kurią galima papildyti po pateikimo termino:

Pirkėjo nuožiūra, kai kurie trūkstami su konkurso dalyviais susiję dokumentai gali būti pateikti vėliau.

Papildoma informacija: See more in Annex 1G.

Sutarties sąlygos:

Sutartis turi būti vykdoma pagal globojamų darbo grupių užimtumo programas: Ne

Su sutarties vykdymu susijusios sąlygos: See more in the contract.

Būtinasis konfidencialumo susitarimas: ne

Elektroninės sąskaitos faktūros: Privalomos

Bus naudojami elektroniniai užsakymai: taip

Bus naudojami elektroniniai mokėjimai: taip

Finansinės sąlygos: See Annex 1H.

5.1.15. Metodai**Preliminarioji sutartis:**

Preliminariosios sutarties nėra

Informacija apie dinaminę pirkimo sistemą:

Dinaminės pirkimo sistemos nėra

5.1.16. Išsamesnė informacija, tarpininkavimas ir peržiūra

Peržiūros organizacija: Klagenævnet for Udbud

Organizacija, teikianti papildomą informaciją apie pirkimo procedūrą: Verdo

Organizacija, teikianti neinternetinę prieigą prie pirkimo dokumentų: Verdo

Organizacija, teikianti daugiau informacijos apie peržiūros procedūras: Konkurrence- og Forbrugerstyrelsen

Organizacija, priimanti dalyvavimo prašymus: Verdo

Organizacija, tvarkanti pasiūlymus: Verdo

8. Organizacijos

8.1. ORG-0001

Oficialus pavadinimas: Verdo

Registracijos numeris: 25481968

Pašto adresas: Agerskellet 7

Miestas: Randers NV

Pašto kodas: 8920

Šalies administracinis vienetas (NUTS): Østjylland (DK042)

Šalis: Danija

Ryšių centras: Karina Winther Jensen

E. paštas: kawj@verdo.com

Telefono numeris: 41748976

Interneto adresas: <https://www.verdo.com/dk/forside/>

Šios organizacijos vaidmenys:

Pirkėjas

Organizacija, teikianti papildomą informaciją apie pirkimo procedūrą

Organizacija, teikianti neinternetinę prieigą prie pirkimo dokumentų

Organizacija, priimanti dalyvavimo prašymus

Organizacija, tvarkanti pasiūlymus

8.1. ORG-0002

Oficialus pavadinimas: Klagenævnet for Udbud

Registracijos numeris: 37795526
Pašto adresas: Toldboden 2
Miestas: Viborg
Pašto kodas: 8800
Šalies administracinis vienetas (NUTS): Vestjylland (DK041)
Šalis: Danija
Ryšių centras: Klagenævnet for Udbud
E. paštas: klfu@naevneneshus.dk
Telefono numeris: +45 72405600
Interneto adresas: <https://naevneneshus.dk/start-din-klage/klagenaevnet-for-udbud/>
Šios organizacijos vaidmenys:
Peržiūros organizacija

8.1. ORG-0003

Oficialus pavadinimas: Konkurrence- og Forbrugerstyrelsen
Registracijos numeris: 10294819
Padalinys: Verdo Produktion A/S
Pašto adresas: Carl Jacobsens Vej 35
Miestas: Valby
Pašto kodas: 2500
Šalies administracinis vienetas (NUTS): Byen København (DK011)
Šalis: Danija
Ryšių centras: Konkurrence- og Forbrugerstyrelsen
E. paštas: kfst@kfst.dk
Telefono numeris: +45 41715000
Fakso numeris: +45 41715000
Interneto adresas: <https://www.kfst.dk>
Informacijos mainų galinis taškas (URL): <https://www.kfst.dk>
Šios organizacijos vaidmenys:
Organizacija, teikianti daugiau informacijos apie peržiūros procedūras

8.1. ORG-0004

Oficialus pavadinimas: Merzell Holding ASA
Registracijos numeris: 980921565
Pašto adresas: Askekroken 11
Miestas: Oslo
Pašto kodas: 0277
Šalies administracinis vienetas (NUTS): Oslo (NO081)
Šalis: Norvegija
Ryšių centras: eSender
E. paštas: publication@merzell.com
Telefono numeris: +47 21018800
Fakso numeris: +47 21018801
Interneto adresas: <http://merzell.com/>
Šios organizacijos vaidmenys:
TED eSender

Skelbimo informacija

Skelbimo identifikatorius / versija: 6f8b1fef-d172-4dc9-a293-908e03fdb696 - 01

Formos tipas: Konkursas

Skelbimo rūšis: Skelbimas apie pirkimą arba koncesiją. Įprasta tvarka

Skelbimo porūšis: 17

Skelbimo išsiuntimo data: 04/03/2026 12:55:40 (UTC+00:00) Vakarų Europos laikas, GMT

Skelbimas: išsiuntimo data (e. formų siuntėjas): 04/03/2026 13:05:06 (UTC+00:00) Vakarų Europos laikas, GMT

Kalbos, kuriomis šis skelbimas oficialiai skelbiamas: anglų kalba

Skelbimo paskelbimo numeris: 154440-2026

OL S numeris: 45/2026

Paskelbimo data: 05/03/2026