

525238-2026 - Hange

Saksamaa – Uurimise nõustamisteenused – 10005247 - Green Hydrogen Investments in India
OJ S 144/2026 29/07/2026
Hanketeade või kontsessiooniteade – üldkord
Teenused

1. Hankija

1.1. Hankija

Ametlik nimi: Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

E-posti aadress: frankfurt@crp-law.de

Hankija õiguslik vorm: Keskkvalitsusasutuse kontrollitav riigi osalusega äriühing

Hankija tegevus: Üldised avalikud teenused

2. Menetlus

2.1. Menetlus

Pealkiri: 10005247 - Green Hydrogen Investments in India

Kirjeldus: The project "Green Hydrogen Investments" (GH2I), implemented under the Indo-German Bilateral Development Cooperation by Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH on behalf of the German Federal Ministry for Economic Cooperation and Development (BMZ) and Ministry of New and Renewable Energy India (MNRE), contributes to a sustainable and inclusive energy transition towards climate neutrality by improving the policy, institutional and technical requirements for the use of green hydrogen in India's hard-to-abate sectors. Green hydrogen is particularly important for energy-intensive industrial sectors, such as the iron, e-SAF and fertilizer industry among others, which cannot be efficiently and cost-effectively decarbonized with purely electricity-based technologies. The use of gH2 in these sectors, especially in the context of India's Net Zero Goal and projected pathway to more than double its domestic steel production capacity to 300MT by 2030 while already accounting for 42% of industrial GHG emissions, is well-suited to save significant amounts of CO2 and make an effective contribution to climate protection. The technical cooperation module thus contributes to the overarching German development goals in India, especially to the decarbonization of the economy with accelerated RE expansion and supports a modern and sustainable decarbonization of hard-to-abate sectors in India. In the context of current geopolitical developments, access to cost-competitive green hydrogen derivatives constitutes a strategic interest for Germany and the European Union. To strengthen India's developing hydrogen ecosystem offers a relevant framework for engagement by German companies across the hydrogen value chain and contributes to strengthening sustainable economic cooperation. The Project has the following Outputs: - Output 1 Indian public institutions have recommendations based on international experience for the implementation of India's hydrogen strategy. - Output 2 Companies and associations now have improved decision-making bases for the use of green hydrogen in industrial sectors that are difficult to electrify. - Output 3 The conditions for gender-equitable participation of actors from politics, business, science and civil society in the Indian green hydrogen economy have improved.

Menetluse tunnus: 6af4b12c-4352-45e4-8384-1d750146c78c

Sisemine tunnus: 10005247

Menetluse liik: Avatud

Kiirendatud menetlus: ei

2.1.1. Eesmärk

Lepingu olemus: Teenused

Peamine liigitus (cpv): 73210000 Uurimise nõustamisteenused

2.1.2. Lepingu täitmise koht

Linn: Indien

Riik: India

2.1.4. Üldine teave

Lisateave: #Bekanntmachungs-ID: CXTRY6YT117Z82C# All communication takes place in English via communication tool in the project area of the procurement portal.

Õiguslik alus:

Direktiiv 2014/24/EL

vgv -

2.1.6. Kõrvaldamise alused

Väljajätmise aluste allikad: Teade

Ainult siseriiklikest kõrvalejätmise alustest tulenevate kohustuste rikkumine: In accordance with §§ 123,124 GWB, § 22 LkSG

Kuritegelikus ühenduses osalemine: In accordance with §§ 123,124 GWB, § 22 LkSG

Terroriakti toimepanek või terroristliku tegevusega seotud õigusrikkumised: In accordance with §§ 123,124 GWB, § 22 LkSG

Rahapesu või terrorismi rahastamine: In accordance with §§ 123,124 GWB, § 22 LkSG

Pettus: In accordance with §§ 123,124 GWB, § 22 LkSG

Korruptsioon: In accordance with §§ 123,124 GWB, § 22 LkSG

Laste tööjõu kasutamine ja muud inimkaubanduse vormid: In accordance with §§ 123,124 GWB, § 22 LkSG

Maksude tasumise kohustuse rikkumine: In accordance with §§ 123,124 GWB, § 22 LkSG

Sotsiaalkindlustusmaksete tasumise kohustuse rikkumine: In accordance with §§ 123,124 GWB, § 22 LkSG

Keskkonnaõiguse valdkonnas kohaldatavate kohustuste täitmata jätmine: In accordance with §§ 123,124 GWB, § 22 LkSG

Sotsiaalõiguse valdkonnas kohaldatavate kohustuste täitmata jätmine: In accordance with §§ 123,124 GWB, § 22 LkSG

Tööõiguse valdkonnas kohaldatavate kohustuste täitmata jätmine: In accordance with §§ 123,124 GWB, § 22 LkSG

Maksejõuetus: In accordance with §§ 123,124 GWB, § 22 LkSG

Vara haldab likvideerija: In accordance with §§ 123,124 GWB, § 22 LkSG

Äritegevus on peatatud: In accordance with §§ 123,124 GWB, § 22 LkSG

Siseriikliku õiguse kohane samalaadne olukord, näiteks pankrot: In accordance with §§ 123,124 GWB, § 22 LkSG

Tõsine ametialane rikkumine: In accordance with §§ 123,124 GWB, § 22 LkSG

Konkurentsi moonutamise eesmärgil teiste ettevõtjatega sõlmitud kokkulepped: In accordance with §§ 123,124 GWB, § 22 LkSG

Hankemenetluses osalemisega kaasnev huvide konflikt: In accordance with §§ 123,124 GWB, § 22 LkSG

Otsene või kaude osalemine käesoleva hankemenetluse ettevalmistamisel: In accordance with §§ 123,124 GWB, § 22 LkSG

Ennetähtaegne lõpetamine, kahjutasu või võrreldavad sanktsioonid: In accordance with §§ 123,124 GWB, § 22 LkSG

5. Osa

5.1. Osa: LOT-0001

Pealkiri: 10005247 - Green Hydrogen Investments in India

Kirjeldus: GIZ provides consultancy to its partners through a wide array of methods. Most importantly, GIZ develops and implements solutions together with partners through close cooperation and process advisory. The project "Green Hydrogen Investments" (GH2I), implemented under the Indo-German Bilateral Development Cooperation by Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH on behalf of the German Federal Ministry for Economic Cooperation and Development (BMZ) and Ministry of New and Renewable Energy India (MNRE), contributes to a sustainable and inclusive energy transition towards climate neutrality by improving the policy, institutional and technical requirements for the use of green hydrogen in India's hard-to-abate sectors. The goal of this specific tender is to support GIZ and its partners in achieving these goals. Green hydrogen is particularly important for energy-intensive industrial sectors, such as the iron, e-SAF and fertilizer industry among others, which cannot be efficiently and cost-effectively decarbonized with purely electricity-based technologies. The objective of the tender is to provide high-quality advisory services, ad hoc studies and policy and regulatory instrument proposals and designs in the context of gH2 in hard-to-abate sectors in India based on international experience. The contract offers support through studies in the space of green ports, green iron and steel, e-SAF and green public procurement. The assignment provides the project also with ten regulatory and policy instruments: Policy Instruments: - Framework for Green Hydrogen Demand Creation, e.g. covering sector-specific pathways for the gradual substitution of grey hydrogen in refineries and fertilisers, utilizing non-mandatory and phased market-aligned approaches, and aligning green public procurement with India's broader decarbonisation goals (NDCs) - Infrastructure Planning Framework, e.g. covering strategic cluster formation, pilot design, RACI-based roles, and tender design that incorporates quality and safety criteria (such as PESO compliance) alongside site selection and state-level capacity building. - Integration of Green Hydrogen in State Energy Planning (IEP), e.g. adopting a state-led approach to integrate into broader provincial energy strategies, building on existing projects such as the ongoing IEP project in Odisha to ensure regional alignment. - Gender Policy in Green Hydrogen, e.g. promoting gender inclusion across the value chain to ensure diverse participation and workforce development within the emerging green hydrogen economy Regulatory Instruments: - Green Hydrogen Infrastructure - Legal & Regulatory Framework, e.g. covering the assessment of existing legal frameworks and infrastructure-related laws (such as the PMP Act), identifying regulatory gaps that require amendments, and providing recommendations to ensure adequate legal backing for shared infrastructure. - Policy as a Code (Energy Regulations), e.g. covering the conversion of policies and regulatory provisions-including certification schemes, tariffs, GNA rules, and connectivity rules-into machine-readable formats to enable automated, consistent implementation and rule-based decision-making. - Port & Logistics Handling Norms for Green Hydrogen and Derivatives, e.g. covering the establishment of standards and procedures for the handling, storage, and transport of green fuels at ports, with a specific focus on addressing bunkering gaps for Ammonia and Methanol. - Green Iron and Steel Taxonomy Integration Framework, e.g. covering the integration of notified green steel taxonomy into public procurement and financing, ensuring alignment with national targets (NDCs) and broader decarbonisation efforts while providing

guidance on the structuring of financial support mechanisms for equipment and process integration - Green Hydrogen Standardization Roadmap, e.g. covering the establishment of hydrogen standardization efforts within the Indo-German Energy Partnership and India's National Green Hydrogen Mission - e-SAF Regulatory Readiness Framework, e.g. covering the development of a regulatory framework for the production, certification, accounting, and export of e-SAF in India, aligned with international requirements as ReFuelEU Aviation Regulation, RED III, and associated delegated acts.

Sisemine tunnus: 10005247

5.1.1. Eesmärk

Lepingu olemus: Teenused

Peamine liigitus (cpv): 73210000 Uurimise nõustamisteenused

Täiendavad hankevõimalused:

Täiendavate hankevõimaluste kirjeldus: GIZ may optionally commission contract amendments and/or increases based on the criteria in the tender documents to the successful bidder of this tender. For details, please see the terms of reference.

5.1.2. Lepingu täitmise koht

Linn: Indien

Riik: India

5.1.3. Eeldatav kestus

Kestus: 24 Kuud

5.1.4. Uuendamine

Maksimaalne lepingu uuendamiste arv: 2

Muu informatsioon uuendamise kohta: GIZ may optionally commission contract amendments and/or increases based on the criteria in the tender documents to the successful bidder of this tender. For details, please see the terms of reference.

5.1.6. Üldine teave

Reserveeritud osalemine:

Osalemine ei ole reserveeritud.

Tuleb esitada lepingu täitmiseks määratud töötajate nimed ja nende kutsekvalifikatsioonid: Ei ole nõutud

Hankeprojekt, mida ei rahastata ELi vahenditest

Hanke suhtes kohaldatakse riigihankelepingut (GPA): jah

See hange sobib ka väikestele ja keskmise suurusega ettevõtjatele (VKEd): jah

Lisateave: #Besonders auch geeignet für:freelance#, #Besonders auch geeignet für:selbst#, #Besonders auch geeignet für:startup#, #Besonders auch geeignet für:other-sme#

5.1.7. Strateegilised hanked

Strateegilise hanke eesmärk: Keskkonnamõju vähendamine

Kirjeldus: siehe oben

Strateegilise hanke eesmärk: Sotsiaalsete eesmärkide täitmine

Kirjeldus: siehe oben

Keskkonnamõju vähendamist käsitlev lähenemisviis: Üleminek ringmajandusele,

Kliimamuutuste leevendamine, Saastuse vältimine ja tõrje

Sotsiaalse eesmärgi edendamine: Sooline võrdõiguslikkus

5.1.9. Kvalifitseerimistingimused

Valikukriteeriumide allikad: Teade

Kriteerium: Muud majanduslikud või finantsnõuded

Valikukriteeriumi kirjeldus: EN-A1: Principles for the execution of orders (Mit dem Angebot; Mittels Eigenerklärung): The eligibility criteria are not from the same category as stipulated above, as there is no suitable category. 1. Self-declaration: name of company and address, tax ID, registration and commercial register number or equivalent register in accordance with the legal provisions of the country of origin. 2. No grounds for exclusion pursuant to § 123, § 124 GWB, § 22 LkSG, EU-Russia sanctions 3. Declaration of bidding consortium and/or declaration of subcontractors (if applicable)

Kriteerium: Viited määratud teenustele

Valikukriteeriumi kirjeldus: EN-B1: Technical and professional ability (Mit dem Angebot; Mittels Eigenerklärung): 1. The technical assessment is only based on reference projects with a minimum commission value of 300,000.00EUR (net). 2. At least 4 reference projects in the technical field of Green Hydrogen in hard-to-abate sectors and at least 2 reference projects in the technical field of Green Hydrogen in hard-to-abate sectors in India in the last 36 months.

Kriteerium: Keskmise aastane käive

Valikukriteeriumi kirjeldus: EN-C1: Economic and financial standing (Mit dem Angebot; Mittels Eigenerklärung): Average annual turnover for the last three years (last-but-four financial year can be included in case of tenders held within 6 months of end of last financial year), at least: 1,500,000.00 EUR (net).

Kriteerium: Muud majanduslikud või finantsnõuded

Valikukriteeriumi kirjeldus: EN-C2: Economic and financial standing (Mit dem Angebot; Mittels Eigenerklärung): Average number of employees and managers in the last three calendar years, at least 15 persons.

5.1.10. Pakkumuste hindamise kriteeriumid

Kriteerium:

Liik: Hind

Nimi: Price

Kirjeldus: Price criteria for "Bestangebots-Quotienten-Methode"

Hindamise kaalukriteeriumi kategooria: Kaal (punktid, täpne)

Hindamiskriteerium – arv: 30

Kriteerium:

Liik: Kvaliteet

Nimi: Erreichte Gesamtpunktzahl nach fachlicher Wertung (inkl. Mindbed.)

Kirjeldus: Zur Ermittlung des wirtschaftlichsten Bieters wird hier von der Vergabestelle die erreichte Gesamtpunktzahl nach fachlicher Wertung eingetragen. Es werden nur Angebote mit einer fachlichen Bewertung von über 500 Punkten gewertet. Fachliche Angebote mit weniger Punkten scheiden als fachlich ungeeignet aus.

Hindamise kaalukriteeriumi kategooria: Kaal (punktid, täpne)

Hindamiskriteerium – arv: 70

Kriteerium:

Liik: Kvaliteet

Nimi: Erreichte Gesamtpunktzahl nach fachlicher Wertung (inkl. Mindbed.)

Kirjeldus: Zur Ermittlung des wirtschaftlichsten Bieters wird hier von der Vergabestelle die erreichte Gesamtpunktzahl nach fachlicher Wertung eingetragen. Es werden nur Angebote mit einer fachlichen Bewertung von über 500 Punkten gewertet. Fachliche Angebote mit weniger Punkten scheiden als fachlich ungeeignet aus.

5.1.11. Hankedokumendid

Keeled, milles hankedokumendid on ametlikult kättesaadavad: inglise keel

Lisateabe taotlemise tähtaeg: 17/08/2026 23:59:59 (UTC+02:00) Ida-Euroopa aeg, Kesk-Euroopa suveaeg

Hankedokumentide aadress: <https://ausschreibungen.giz.de/Satellite/notice/CXTRY6YT117Z82C/documents>

Sihtotstarbeline teabevahetuskanal:

URL: <https://ausschreibungen.giz.de/Satellite/notice/CXTRY6YT117Z82C>

5.1.12. Hanke tingimused

Esitamise tingimused:

Elektrooniline esitamine: Nõutav

Esitamise aadress: <https://ausschreibungen.giz.de/Satellite/notice/CXTRY6YT117Z82C>

Keeled, milles võib pakkumusi või osalemistaotlusi esitada: inglise keel

Elektrooniline kataloog: Ei ole lubatud

Variandid: Ei ole lubatud

Pakkujad võivad esitada rohkem kui ühe pakkumuse: Ei ole lubatud

Pakkumuste esitamise tähtaeg: 31/08/2026 12:00:00 (UTC+02:00) Ida-Euroopa aeg, Kesk-Euroopa suveaeg

Periood, mille jooksul pakkumus peab jääma kehtivaks: 122 Päevad

Teave, mida saab pärast esitamise tähtaega täiendada:

Ostja äranägemisel võib osa puuduvad pakujaga seotud dokumente esitada hiljem.

Lisateave: GIZ asks the applicant or bidder to submit, complete or correct documents, within the framework laid down by law.

Lepingutingimused:

Lepingu täitmine peab toimuma kaitstud tööhõive programmide raames: Ei

Lepingu täitmisega seotud tingimused: The execution conditions result from the information given in the contract notice and the tender documents.

E-arveldamine: Nõutav

Kasutatakse elektroonilisi tellimusi: jah

Kasutatakse elektroonilisi makseid: jah

5.1.15. Vahendid

Raamleping:

Ei kohaldata raamlepingut

Teave dunaamilise hankesüsteemi kohta:

Ei kohaldata dunaamilist hankesüsteemi

5.1.16. Lisateave, lepitus ja vaidlustus

Vaidlustusorgan: Bundeskartellamt - Vergabekammern des Bundes

Teave vaidlustamise tähtaegade kohta: According to Article 160, Section 3 of the German Act Against Restraint of Competition (GWB), application for review is not permissible insofar as 1. the applicant has identified the claimed infringement of the procurement rules before submitting the application for review and has not submitted a complaint to the contracting authority within a period of 10 calendar days; the expiry of the period pursuant to Article 134, Section 2 remains unaffected, 2. complaints of infringements of procurement rules that are evident in the tender notice are not submitted to the contracting authority at the latest by the expiry of the deadline for the application or by the deadline for the submission of bids,

specified in the tender notice. 3. complaints of infringements of procurement rules that first become evident in the tender documents are not submitted to the contracting authority at the latest by the expiry of the deadline for application or by the deadline for the submission of bids, 4. more than 15 calendar days have expired since receipt of notification from the contracting authority that it is unwilling to redress the complaint. Sentence 1 does not apply in the case of an application to determine the invalidity of the contract in accordance with Article 135, Section 1 (2). Article 134, Section 1, Sentence 2 remains unaffected.

Organisatsioon, mis annab lisateavet hankemenetluse kohta: Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

Organisatsioon, millele laekuvad osalemistaotlused: Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

8. Organisatsioonid

8.1. ORG-0001

Ametlik nimi: Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

Registreerimisnumber: 993-80072-52

Postiaadress: Dag-Hammarskjöld-Weg 1 - 5

Linn: Eschborn

Sihtnumber: 65760

Riik – jaotus (NUTS): Main-Taunus-Kreis (DE71A)

Riik: Saksamaa

Kontaktpunkt: c.r.p. law. partnerschaft mbB

E-posti aadress: frankfurt@crp-law.de

Telefon: +49 69 247 4828 00

Faks: +49 69 247 4828 99

Internetiaadress: <https://www.giz.de>

Selle organisatsiooni rollid:

Hankija

Organisatsioon, mis annab lisateavet hankemenetluse kohta

Organisatsioon, millele laekuvad osalemistaotlused

8.1. ORG-0002

Ametlik nimi: Bundeskartellamt - Vergabekammern des Bundes

Registreerimisnumber: T:022894990

Postiaadress: Kaiser-Friedrich-Straße 16

Linn: Bonn

Sihtnumber: 53113

Riik – jaotus (NUTS): Bonn, Kreisfreie Stadt (DEA22)

Riik: Saksamaa

E-posti aadress: vk@bundeskartellamt.bund.de

Telefon: +49 2289499-0

Faks: +49 2289499-163

Internetiaadress: <https://www.bundeskartellamt.de>

Selle organisatsiooni rollid:

Vaidlustusorgan

8.1. ORG-0003

Ametlik nimi: Datenservice Öffentlicher Einkauf (in Verantwortung des Beschaffungsamts des BMI)

Registreerimisnumber: 0204:994-DOEVD-83
Linn: Bonn
Sihtnumber: 53119
Riik – jaotus (NUTS): Bonn, Kreisfreie Stadt (DEA22)
Riik: Saksamaa
E-posti aadress: noreply.esender_hub@besch.bund.de
Telefon: +49228996100
Selle organisatsiooni rollid:
TED eSender

Teave teate kohta

Teate tunnus/version: a7a6d664-678d-4197-bba7-57e145140e4a - 01
Vormi liik: Hange
Teate liik: Hanketeade või kontsessiooniteade – üldkord
Teate alaliik: 16
Teate saatmise kuupäev: 28/07/2026 11:16:49 (UTC+02:00) Ida-Euroopa aeg, Kesk-Euroopa suveaeg
Keeled, milles käesolev teade on ametlikult kättesaadav: inglise keel
Teate avaldamise number: 525238-2026
ELT S väljaande number: 144/2026
Avaldamise kuupäev: 29/07/2026