

547488-2026 - Kompetizzjoni

Il-Ġermanja – Servizi ta' konsulenza dwar ir-riċerka – 10005247 - Green Hydrogen Investments in India

OJ S 151/2026 07/08/2026

Avviż tal-kuntratt jew tal-konċessjoni – reġim standard - Avviż tal-bidla

Servizzi

1. Xerrej

1.1. Xerrej

Isem uffiċjali: Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

Email: frankfurt@crp-law.de

Tip legali tax-xerrej: Impriża pubblika, ikkontrollata minn awtorità tal-gvern ċentrali

Attività tal-awtorità kontraenti: Servizi publiċi ġenerali

2. Proċedura

2.1. Proċedura

Titlu: 10005247 - Green Hydrogen Investments in India

Deskrizzjoni: 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.

Identifikatur tal-proċedura: 6af4b12c-4352-45e4-8384-1d750146c78c

Identifikatur intern: 10005247

Tip ta' proċedura: Miftuħa

Il-proċedura hija aċċellerata: le

2.1.1. Għan

Natura tal-kuntratt: Servizi

Klassifikazzjoni prinċipali (cpv): 73210000 Servizi ta' konsulenza dwar ir-riċerka

2.1.2. Post tal-prestazzjoni

Belt: Indien

Pajjiż: L-Indja

2.1.4. Informazzjoni ġenerali

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

Bażi legali:

Direttiva 2014/24/UE

vgv -

2.1.6. Raġunijiet għall-esklużjoni

Sors tal-motivi għall-eżklużjoni: Avviż

Ksur tal-obbligi stabbiliti skont raġunijiet ta' esklużjoni purament nazzjonali: In accordance with §§ 123,124 GWB, § 22 LkSG

Parteċipazzjoni f'organizzazzjoni kriminali: In accordance with §§ 123,124 GWB, § 22 LkSG

Reati terroristiċi jew reati marbuta ma' attivitajiet terroristiċi: In accordance with §§ 123,124 GWB, § 22 LkSG

Hasil tal-flus jew finanzjament tat-terroriżmu: In accordance with §§ 123,124 GWB, § 22 LkSG

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

Il-korruzzjoni: In accordance with §§ 123,124 GWB, § 22 LkSG

Thaddim tat-tfal u forom oħra ta' traffikar tal-bnedmin: In accordance with §§ 123,124 GWB, § 22 LkSG

Ksur tal-obbligu relatat mal-ħlas tat-taxxi: In accordance with §§ 123,124 GWB, § 22 LkSG

Ksur tal-obbligu relatat mal-ħlas tal-kontribuzzjonijiet tas-sigurtà soċjali: In accordance with §§ 123,124 GWB, § 22 LkSG

Ksur tal-obbligi fl-oqsma tal-liġi ambjentali: In accordance with §§ 123,124 GWB, § 22 LkSG

Ksur tal-obbligi fl-oqsma tal-liġi soċjali: In accordance with §§ 123,124 GWB, § 22 LkSG

Ksur tal-obbligi fl-oqsma tal-liġi tax-xogħol: In accordance with §§ 123,124 GWB, § 22 LkSG

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

Assijiet amministrati minn likwidatur: In accordance with §§ 123,124 GWB, § 22 LkSG

L-attivitajiet kummerċjali huma sospizi: In accordance with §§ 123,124 GWB, § 22 LkSG

Sitwazzjoni analoga bħal falliment skont il-liġi nazzjonali: In accordance with §§ 123,124 GWB, § 22 LkSG

Imġiba professjonali serjament ħażina: In accordance with §§ 123,124 GWB, § 22 LkSG

Ftehimiet ma' operatori ekonomiċi oħrajn li għandhom l-għan li jikkawżaw distorsjoni tal-kompetizzjoni: In accordance with §§ 123,124 GWB, § 22 LkSG

Kunflitt ta' interess minħabba l-parteċipazzjoni tiegħu fil-proċedura ta' akkwist: In accordance with §§ 123,124 GWB, § 22 LkSG

Involvement dirett jew indirett fit-tnejn ta' din il-proċedura ta' akkwist: In accordance with §§ 123,124 GWB, § 22 LkSG

Terminazzjoni bikrija, danni jew sanzjonijiet komparabbli oħra: In accordance with §§ 123,124 GWB, § 22 LkSG

5. Lott

5.1. Lott: LOT-0001

Titlu: 10005247 - Green Hydrogen Investments in India

Deskrizzjoni: 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.

Identifikatur intern: 10005247

5.1.1. Għan

Natura tal-kuntratt: Servizzi

Klassifikazzjoni prinċipali (cpv): 73210000 Servizzi ta' konsulenza dwar ir-riċerka

Għażliet:

Deskrizzjoni tal-għażliet: 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. Post tal-prestazzjoni

Belt: Indien

Pajjiż: L-Indja

5.1.3. Tul ta' żmien stmat

Tul ta' żmien: 24 Xhur

5.1.4. Tiġdid

Numru massimu ta' tiġdid: 2

Informazzjoni oħra dwar it-tiġdid: 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. Informazzjoni ġenerali

Parteċipazzjoni riżervata:

Il-parteċipazzjoni mhijiex riżervata.

Iridu jingħataw l-ismijiet u l-kwalifiki professjonali tal-istaff assenjat biex iwettaq il-kuntratt: Ma hemmx għalfejn tingħata

Proġett ta' akkwist mhux iffinanzjat mill-Fondi tal-UE

L-akkwist huwa kopert mill-Ftehim dwar l-Akkwisti Pubbliċi (GPA): iva

Dan l-akkwist huwa adattat ukoll għall-intrapriżi żgħira u ta' daqs medju (SMEs): iva

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

5.1.7. Akkwist strateġiku

Għan tal-akkwist strateġiku: Tnaqqis tal-impatti ambjentali

Deskrizzjoni: siehe oben

Għan tal-akkwist strateġiku: Ksib tal-oġettivi soċjali

Deskrizzjoni: siehe oben

Approċċ għat-tnaqqis tal-impatti ambjentali: It-transizzjoni lejn ekonomija ċirkolari, Il-mitigazzjoni tat-tibdil fil-klima, Il-prevenzjoni u l-kontroll tat-tniġġis

Għan soċjali promoss: Ugwaljanza bejn in-nisa u l-irġiel

5.1.9. Kriterji tal-għażla

Sors tal-kriterji ta' għażla: Avviż

Kriterju: Rekwiżiti ekonomiċi jew finanzjarji oħra

Deskrizzjoni tal-kriterju ta' selezzjoni: 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)

Kriterju: Referenzi fuq servizzi speċifiċi

Deskrizzjoni tal-kriterju ta' selezzjoni: 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 250,000.00EUR (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 Asia in the last 36 months.

Kriterju: Volum ta' negozju annwali medju

Deskrizzjoni tal-kriterju ta' selezzjoni: 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).

Kriterju: Rekwiżiti ekonomiċi jew finanzjarji oħra

Deskrizzjoni tal-kriterju ta' selezzjoni: 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. Kriterji tal-għoti

Kriterju:

Tip: Prezz

Isem: Price

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

Kategorija tal-kriterju tal-għoti piż: Fattur ta' ponderazzjoni (punti, eżatt)

Numru tal-kriterju għall-għoti: 30

Kriterju:

Tip: Kwalità

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

Deskrizzjoni: 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.

Kategorija tal-kriterju tal-għoti piż: Fattur ta' ponderazzjoni (punti, eżatt)

Numru tal-kriterju għall-għoti: 70

Kriterju:

Tip: Kwalità

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

Deskrizzjoni: 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.

Kategorija tal-kriterju tal-ghoti limitu: Punteġġ minimu

Numru tal-kriterju għall-ghoti: 500

5.1.11. Dokumenti tal-akkwist

Lingwi li bihom id-dokumenti tal-akkwist huma disponibbli uffiċjalment: Ingliż

Skadenza biex tintalab informazzjoni addizzjonali: 24/08/2026 23:59:59 (UTC+02:00) Ħin tal-Ewropa tal-Lvant, Ħin tas-sajf tal-Ewropa Ċentrali

Indirizz tad-dokumenti tal-akkwist: <https://ausschreibungen.giz.de/Satellite/notice/CXTRYY6YT117Z82C/documents>

Mezz ta' komunikazzjoni ad hoc:

URL: <https://ausschreibungen.giz.de/Satellite/notice/CXTRYY6YT117Z82C>

5.1.12. Termini tal-akkwist

Termini tas-sottomissjoni:

Sottomissjoni elettronika: Meħtieġa

Indirizz għas-sottomissjoni: <https://ausschreibungen.giz.de/Satellite/notice/CXTRYY6YT117Z82C>

Lingwi li bihom jistgħu jiġu sottomessi offerti jew talbiet għall-partecipazzjoni: Ingliż

Katalogu elettroniku: Mhux permessa

Varjanti: Mhux permessa

L-offerenti jistgħu jifgħu aktar minn offerta waħda: Mhux permessa

Skadenza biex jintlaqgħu l-offerti: 07/09/2026 12:00:00 (UTC+02:00) Ħin tal-Ewropa tal-Lvant, Ħin tas-sajf tal-Ewropa Ċentrali

Perjodu waqt li l-offerta għandha tibqa' valida: 115 Jiem

Informazzjoni li tista' tiġi ssupplimentata wara l-iskadenza għas-sottomissjoni:

Fid-diskrezzjoni tax-xerrej, xi dokumenti neqsin relatati mal-offerent jistgħu jiġu ppreżentati aktar tard.

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

Termini tal-kuntratt:

L-eżekuzzjoni tal-kuntratt għandha titwettaq fil-qafas ta' programmi ta' impjiegi protetti: Le Kundizzjonijiet relatati mat-twettiq tal-kuntratt: The execution conditions result from the information given in the contract notice and the tender documents.

Fatturazzjoni elettronika: Meħtieġa

Se tintuża l-ordni elettronika: iva

Se jintuża l-pagament elettroniku: iva

5.1.15. Tekniki

Ftehim qafas:

Ebda ftehim ta' qafas

Informazzjoni dwar is-sistema dinamika tax-xiri:

Ebda sistema dinamika ta' xiri

5.1.16. Aktar informazzjoni, medjazzjoni u rieżami

Organizzazzjoni tar-rieżami: Bundeskartellamt - Vergabekammern des Bundes

Informazzjoni dwar l-iskadenzi tar-rieżami: 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.

Organizzazzjoni li tipprovdi informazzjoni addizzjonali dwar il-proċedura tal-akkwist: Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

Organizzazzjoni li tirċievi t-talbiet għall-parteciġazzjoni: Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

8. Organizzazzjonijiet

8.1. ORG-0001

Isem uffiċjali: Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

Numru tar-reġistrazzjoni: 993-80072-52

Indirizz postali: Dag-Hammarskjöld-Weg 1 - 5

Belt: Eschborn

Kodiċi postali: 65760

Sottodivizjoni tal-pajjiż (NUTS): Main-Taunus-Kreis (DE71A)

Pajjiż: Il-Ġermanja

Punt ta' kuntatt: c.r.p. law. partnerschaft mbB

Email: frankfurt@crp-law.de

Telefown: +49 69 247 4828 00

Fax: +49 69 247 4828 99

Indirizz tal-internet: <https://www.giz.de>

Rwoli ta' din l-organizzazzjoni:

Xerrej

Organizzazzjoni li tipprovdi informazzjoni addizzjonali dwar il-proċedura tal-akkwist

Organizzazzjoni li tirċievi t-talbiet għall-parteciġazzjoni

8.1. ORG-0002

Isem uffiċjali: Bundeskartellamt - Vergabekammern des Bundes

Numru tar-reġistrazzjoni: T:022894990

Indirizz postali: Kaiser-Friedrich-Straße 16

Belt: Bonn

Kodiċi postali: 53113

Sottodivizjoni tal-pajjiż (NUTS): Bonn, Kreisfreie Stadt (DEA22)

Pajjiż: Il-Ġermanja

Email: vk@bundeskartellamt.bund.de

Telefown: +49 2289499-0

Fax: +49 2289499-163

Indirizz tal-internet: <https://www.bundeskartellamt.de>

Rwoli ta' din l-organizzazzjoni:

Organizzazzjoni tar-rieżami

8.1. ORG-0003

Isem uffiċjali: Datenservice Öffentlicher Einkauf (in Verantwortung des Beschaffungsamts des BMI)

Numru tar-reġistrazzjoni: 0204:994-DOEVD-83

Belt: Bonn

Kodiċi postali: 53119

Sottodivizjoni tal-pajjiż (NUTS): Bonn, Kreisfreie Stadt (DEA22)

Pajjiż: Il-Ġermanja

Email: noreply.esender_hub@bescha.bund.de

Telefown: +49228996100

Rwoli ta' din l-organizzazzjoni:

TED eSender

10. Bidla

Verżjoni tal-avviż preċedenti li għandu jinbidel

:

a7a6d664-678d-4197-bba7-57e145140e4a-01

Raġuni ewlenija għall-bidla

:

Informazzjoni aġġornata

Deskrizzjoni

:

Technical eligibility criteria have been updated.

10.1. Bidla

Identifikatur tas-sezzjoni: PROCEDURE

Deskrizzjoni tal-bidliet: Original technical eligibility criteria: At least 4 references in the technical field of Green Hydrogen in hard-to-abate sectors in the last 36 months (reference date: date of publication of this tender) that had a minimum commission value of EUR 300,000 (net) (exclusion criterion). At least 2 references in the region of India in the technical field of Green Hydrogen in hard-to-abate sectors in the last 36 months (reference date: date of publication of this tender) that had a minimum commission value of EUR 300,000 (net) (exclusion criterion). Revised technical eligibility criteria: At least 4 references in the technical field of Green Hydrogen in hard-to-abate sectors in the last 36 months (reference date: date of publication of this tender) that had a minimum commission value of EUR 250,000 (net) (exclusion criterion). At least 2 references in Asia in the technical field of Green Hydrogen in hard-to-abate sectors in the last 36 months (reference date: date of publication of this tender) that had a minimum commission value of EUR 250,000 (net) (exclusion criterion).

Id-dokumenti tal-akkwist inbidlu fi: 06/08/2026

Informazzjoni dwar l-avviż

Identifikatur/verżjoni tal-avviż: 249e8e62-8a33-4af6-864b-e127e78f749d - 01

Tip ta' formola: Kompetizzjoni

Tip ta' avviż: Avviż tal-kuntratt jew tal-konċessjoni – reġim standard

Sottotip tal-avviż: 16

Data ta' meta ntbagħat l-avviż: 06/08/2026 08:59:12 (UTC+02:00) Hin tal-Ewropa tal-Lvant,
Hin tas-sajf tal-Ewropa Ċentrali

Lingwi li bihom dan l-avviż huwa disponibbli ufficjalment: Ingliz

Numru tal-pubblikazzjoni tal-avviż: 547488-2026

Numru tal-ħarġa tal-ĠU S: 151/2026

Data tal-pubblikazzjoni: 07/08/2026