

525238-2026 - Iomaíocht

An Ghearmáin – Research consultancy services – 10005247 - Green Hydrogen Investments in India

OJ S 144/2026 29/07/2026

Fógra maidir le conradh nó lamháltas — an gnáthchóras Seirbhísí

1. Ceannaitheoir

1.1. Ceannaitheoir

Ainm oifigiúil: Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

R-phost: frankfurt@crp-law.de

Cineál dlíthiúil an cheannaitheora: Gnóthas poiblí atá faoi rialú údaráis stáit

Gníomhaíocht an údaráis chonarthaigh: Seirbhísí poiblí ginearálta

2. Nós imeachta

2.1. Nós imeachta

Teideal: 10005247 - Green Hydrogen Investments in India

Cur síos: 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.

Aitheantóir an nós imeachta: 6af4b12c-4352-45e4-8384-1d750146c78c

Aitheantóir inmheánach: 10005247

An cineál nós imeachta: Oscailte

Tá an nós imeachta á bhrostú: níl

2.1.1. Cuspóir

Cineál an chonartha: Seirbhísí

Príomhaicmiú (cpv): 73210000 Research consultancy services

2.1.2. An áit feidhmíochta

Baile: Indien

Tír: An India

2.1.4. Eolas ginearálta

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

Bunús dlí:

Treoir 2014/24/AE

vgv -

2.1.6. Forais eisiaimh

Foinse na gcúiseanna eisiúna: Fógra

Sárú oibleagáidí arna socrú faoi fhorais eisiaimh náisiúnta amháin: In accordance with §§ 123,124 GWB, § 22 LkSG

Rannpháirtíocht in eagraíocht choiriúil: In accordance with §§ 123,124 GWB, § 22 LkSG

Cionta sceimhlitheoireachta nó cionta a bhaineann le gníomhaíochtaí sceimhlitheoireachta: In accordance with §§ 123,124 GWB, § 22 LkSG

Sciúradh airgid nó maoiniú na sceimhlitheoireachta: In accordance with §§ 123,124 GWB, § 22 LkSG

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

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

Fostú páistí agus cineálacha eile gáinneála ar dhaoine: In accordance with §§ 123,124 GWB, § 22 LkSG

Sárú oibleagáide a bhaineann le cánacha a íoc: In accordance with §§ 123,124 GWB, § 22 LkSG

Sárú oibleagáide a bhaineann le ranníocaíochtaí slándála sóisialta a íoc: In accordance with §§ 123,124 GWB, § 22 LkSG

Sárú oibleagáidí i réimsí an dlí comhshaoil: In accordance with §§ 123,124 GWB, § 22 LkSG

Sárú oibleagáidí i réimsí an dlí shóisialta: In accordance with §§ 123,124 GWB, § 22 LkSG

Sárú oibleagáidí i réimsí an dlí saothair: In accordance with §§ 123,124 GWB, § 22 LkSG

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

Sócmhainní atá á riaradh ag leachtaitheoir: In accordance with §§ 123,124 GWB, § 22 LkSG

Cuirtear ar fionraí gníomhaíochtaí gnó: In accordance with §§ 123,124 GWB, § 22 LkSG

Cás cosúil le féimheacht faoin dlí náisiúnta: In accordance with §§ 123,124 GWB, § 22 LkSG

Mí#iompar gairmiúil tromchúiseach: In accordance with §§ 123,124 GWB, § 22 LkSG

Comhaontuithe le hoibreoírí eacnamaíochta eile arb é is aidhm dóibh an iomaíocht a shaobhadh: In accordance with §§ 123,124 GWB, § 22 LkSG

Coinbhleacht leasa mar gheall ar a rannpháirtíocht sa nós imeachta soláthair: In accordance with §§ 123,124 GWB, § 22 LkSG

Rannpháirtíocht dhíreach nó indíreach in ullmhú an nós imeachta soláthair seo: In accordance with §§ 123,124 GWB, § 22 LkSG

Foirceannadh luath, damáistí nó smachtbhannaí inchomparáide eile: In accordance with §§ 123,124 GWB, § 22 LkSG

5. Luchtóg

5.1. Luchtóg: LOT-0001

Teideal: 10005247 - Green Hydrogen Investments in India

Cur síos: 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.

Aitheantóir inmheánach: 10005247

5.1.1. Cuspóir

Cineál an chonartha: Seirbhísí

Príomhaicmiú (cpv): 73210000 Research consultancy services

Roghanna:

Cur síos ar na roghanna: 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. An áit feidhmíochta

Baile: Indien

Tír: An India

5.1.3. Fad measta

Fad ama: 24 Míonna

5.1.4. Athnuachan

Athnuachaintí uasta: 2

Tuilleadh eolais faoi athnuachain: 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. Eolas ginearálta

Rannpháirtíocht fhorchoimeáda:

Ní fhorchoimeádtar an rannpháirtíocht.

Ní mór ainmneacha agus cáilíochtaí gairmiúla na mball foirne a thabhairt a shanntar chun an conradh a chomhlíonadh: Ní theastaítear

Tionscadal soláthair nach maoinítear le cistí an Aontais

Tá an soláthar cumhdaithe ag an gComhaontú maidir le Soláthar Rialtais (GPA): tá

Tá an soláthar sin oiriúnach freisin d'fhiontair bheaga agus mheánmhéide (FBManna): tá

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

5.1.7. Soláthar straitéiseach

Aidhm an tsoláthair straitéisigh: Laghdú na dtionchar ar an gcomhshaol

Cur síos: siehe oben

Aidhm an tsoláthair straitéisigh: Comhlíonadh na gcuspoirí sóisialta

Cur síos: siehe oben

An cur chuige maidir leis an tionchar ar an gcomhshaol a laghdú: An t-aistriú chuig geilleagar ciorclach, Maolú ar an athrú aeráide, Cosc agus rialú ar thruailliú

An cuspóir sóisialta atá á chur chun cinn: Comhionannas inscne

5.1.9. Critéir roghnúcháin

Foinse na gcritéir roghnaithe: Fógra

Critéar: Riachtanais eacnamaíochta nó airgeadais eile

Cur síos ar an gcritéar roghnúcháin: 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)

Critéar: Tagairtí ar sheirbhísí sonraithe

Cur síos ar an gcritéar roghnúcháin: 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.

Critéar: Ioncam bliantúil meánach

Cur síos ar an gcritéar roghnúcháin: 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).

Critéar: Riachtanais eacnamaíochta nó airgeadais eile

Cur síos ar an gcritéar roghnúcháin: 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. Critéir dhámhachtana

Critéar:

Cineál: Praghas

Ainm: Price

Cur síos: Price criteria for "Bestangebots-Quotienten-Methode"

Catagóir an critéir dhámhachtana meáchain: Ualú (pointí, beacht)

Uimhir an chritéir dhámhachtana: 30

Critéar:

Cineál: Cáilíocht

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

Cur síos: 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.

Catagóir an critéir dhámhachtana meáchain: Ualú (pointí, beacht)

Uimhir an chritéir dhámhachtana: 70

Critéar:

Cineál: Cáilíocht

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

Cur síos: 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.

Catagóir an critéir dhámhachtana tairseach: Scór íosta

Uimhir an chritéir dámhachtana: 500

5.1.11. Doiciméid soláthair

Na teangacha ina bhfuil na doiciméid soláthair ar fáil go hoifigiúil: Béarla

Spríoc-am chun eolas breise a iarraidh: 17/08/2026 23:59:59 (UTC+02:00) Am Oirthear na hEorpa, Am Samhraidh Lár na hEorpa

Seoladh na ndoiciméad soláthair: <https://ausschreibungen.giz.de/Satellite/notice/CXTRY6YT117Z82C/documents>

Cainéal cumarsáide ad hoc:

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

5.1.12. Téarmaí soláthair

Téarmaí na haighneachta:

Cur isteach leictreonach: Éigeantach

Seoladh an chur isteach: <https://ausschreibungen.giz.de/Satellite/notice/CXTRY6YT117Z82C>

Na teangacha inar féidir tairiscintí nó iarrataí ar rannpháirtíocht a chur isteach: Béarla

Catalóg leictreonach: Ní ceadmhach

Leaganacha malartacha: Ní ceadmhach

Féadfaidh tairgeoirí níos mó ná tairiscint amháin a chur isteach: Ní ceadmhach

Spríocdháta chun tairiscintí a fháil: 31/08/2026 12:00:00 (UTC+02:00) Am Oirthear na hEorpa, Am Samhraidh Lár na hEorpa

An tréimhse le linn a gcaithfidh an tairiscint a bheith bailí: 122 Laethanta

Eolas is féidir a fhorlónadh tar éis an spríocdháta chun iarratas a dhéanamh:

Faoi rogha an cheannaitheora, féadfar roinnt doiciméad ar iarraidh a bhaineann leis an tairgeoir a chur isteach níos déanaí.

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

Téarmaí an chonartha:

Ní mór an conradh a chur i gcrích faoi chuimsiú clár fostaíochta dídeanaí: Ní hea

Coinníollacha a bhaineann le comhlíonadh an chonartha: The execution conditions result from the information given in the contract notice and the tender documents.

Sonrascú leictreonach: Éigeantach

Úsáidfear ordú leictreonach: tá

Úsáidfear íocaíocht leictreonach: tá

5.1.15. Teicnící

Creat-chomhaontú:

Níl feidhm ag creat-chomhaontú

Eolas faoin gcóras ceannaigh dinimiciúil:

Níl feidhm ag córas ceannaigh dinimiciúil

5.1.16. Tuilleadh eolais, idirghabháil agus athbhreithniú

Eagraíocht athbhreithniúcháin: Bundeskartellamt - Vergabekammern des Bundes

Eolas faoi spríocdhátaí athbhreithnithe: 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.

Eagraíocht a sholáthraíonn faisnéis bhreise faoin nós imeachta soláthair: Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

Eagraíocht a fhaigheann iarratais ar rannpháirtíocht: Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

8. Eagraíochtaí

8.1. ORG-0001

Ainm oifigiúil: Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

Uimhir chlárúcháin: 993-80072-52

Seoladh poist: Dag-Hammarskjöld-Weg 1 - 5

Baile: Eschborn

Cód poist: 65760

Foroinn tíre (NUTS): Main-Taunus-Kreis (DE71A)

Tír: An Ghearmáin

Pointe teagmhála: c.r.p. law. partnerschaft mbB

R-phost: frankfurt@crp-law.de

Teil.: +49 69 247 4828 00

Facs: +49 69 247 4828 99

Seoladh idirlín: <https://www.giz.de>

Róil na heagraíochta seo:

Ceannaitheoir

Eagraíocht a sholáthraíonn faisnéis bhreise faoin nós imeachta soláthair

Eagraíocht a fhaigheann iarratais ar rannpháirtíocht

8.1. ORG-0002

Ainm oifigiúil: Bundeskartellamt - Vergabekammern des Bundes

Uimhir chlárúcháin: T:022894990

Seoladh poist: Kaiser-Friedrich-Straße 16

Baile: Bonn

Cód poist: 53113

Foroinn tíre (NUTS): Bonn, Kreisfreie Stadt (DEA22)

Tír: An Ghearmáin

R-phost: vk@bundeskartellamt.bund.de

Teil.: +49 2289499-0

Facs: +49 2289499-163

Seoladh idirlín: <https://www.bundeskartellamt.de>

Róil na heagraíochta seo:

8.1. ORG-0003

Ainm oifigiúil: Datenservice Öffentlicher Einkauf (in Verantwortung des Beschaffungsamts des BMI)

Uimhir chlárúcháin: 0204:994-DOEVD-83

Baile: Bonn

Cód poist: 53119

Foroinn tíre (NUTS): Bonn, Kreisfreie Stadt (DEA22)

Tír: An Ghearmáin

R-phost: noreply.esender_hub@bescha.bund.de

Teil.: +49228996100

Róil na heagraíochta seo:

TED eSender

Eolas faoin bhfógra

Aitheantóir/leagan an fhógra: a7a6d664-678d-4197-bba7-57e145140e4a - 01

Cineál na foirme: lomaíocht

Cineál an fhógra: Fógra maidir le conradh nó lamháltas — an gnáthchóras

Fochineál an fhógra: 16

Dáta seolta an fhógra: 28/07/2026 11:16:49 (UTC+02:00) Am Oirthear na hEorpa, Am

Samhraidh Lár na hEorpa

Na teangacha ina bhfuil an fógra seo ar fáil go hoifigiúil: Béarla

Uimhir foilseacháin an fhógra: 525238-2026

Uimhir eagráin IO S: 144/2026

Dáta foilsithe: 29/07/2026