

636658-2026 - Konkurss

Vācija – Elektrisko lielumu mērīšanas instrumenti – Development and Series Production of Current-to-Frequency Converters for SIS100

OJ S 179/2026 16/09/2026

Paziņojums par līgumu vai paziņojums par koncesiju — standarta režīms

Piegādes

1. Pircējs

1.1. Pircējs

Oficiālais nosaukums: FAIR - Facility for Antiproton and Ion Research in Europe GmbH

E-pasts: proekf32@gsi.de

Pircēja juridiskais statuss: Publiskis uzņēmums, ko kontrolē centrālās pārvaldes iestāde

Līgumslēdzējas iestādes darbības joma: Izglītība

2. Procedūra

2.1. Procedūra

Nosaukums: Development and Series Production of Current-to-Frequency Converters for SIS100

Apraksts: The international research facility FAIR (Facility for Antiproton and Ion Research) is currently under construction at the GSI Helmholtz Centre for Heavy Ion Research. This project requires numerous different types of detectors for beam diagnostics, including ionization chambers and secondary electron emission monitors. A key component of the design for these detector types is the current-to-frequency converter (IFC), which is used to measure current signals in the nano- and microampere range. The required systems are distributed across the various accelerator facilities on the FAIR campus. Prototype versions of the IFCs have been in use at GSI for some time. As part of this call for proposals, the IFC hardware is to be gradually further developed for the FAIR parameters and, in a second step, produced in series. Under this call for proposals, the IFC hardware is to be further developed in stages to meet the FAIR parameters and, in a second phase, put into mass production. The IFC devices including power supply crates are to be offered in accordance with the specifications.

Procedūras identifikators: 899ddf62-ddda-46d6-ad39-2d3e333cecd7

Iekšējais identifikators: 32/2600039531FAIR

Procedūras veids: Atklāta

Procedūra ir paātrināta: nē

2.1.1. Mērķis

Līguma veids: Piegādes

Galvenā klasifikācija (cpv): 38341300 Elektrisko lielumu mērīšanas instrumenti

2.1.2. Izpildes vieta

Pasta adrese: Planckstr. 1

Pilsēta: Darmstadt

Pasta indekss: 64291

Valsts apakšiedalījums (NUTS): Darmstadt, Kreisfreie Stadt (DE711)

Valsts: Vācija

2.1.4. Vispārīga informācija

Papildu informācija: #Bekanntmachungs-ID: CXS0YYEDYYS4RPK9# The procurement documents are made available electronically at www.dtv.de and can be downloaded there after free registration. The contracting authority accepts bids exclusively in electronic form in text format. Please note that, in the case of electronic submission, the "text form" requirement under Section 126b of the German Civil Code (BGB) in public procurement law is only met if the bids are transmitted in encrypted form via the procurement platform (see the APPENDIX "Information on e-Procurement" and URL: <http://www.dtv.de/Center/>). Submitting a bid via email is not sufficient. In the event of incorrect or incomplete information that violates the written form requirement under Section 126b of the German Civil Code (BGB) during electronic submission, or that fails to meet the above-mentioned formal requirements during submission in paper form, the bids will be excluded, unless the bidder is not at fault (Section 42 (1)(1) of the German Public Procurement Ordinance (UVgO)).

_____ Please note that in the event of any parallel applications for participation or bids from affiliated companies, the principles of confidential competition must be observed; proof must be provided-at the latest upon request by the contracting authority-that a strict separation in terms of personnel, organization, and structure was ensured during the preparation of the applications for participation and bid documents (see, e.g., Higher Regional Court of Düsseldorf, Order of April 13, 2011, VII-Verg 4/11; VK Münster, Decision of April 22, 2015 - VK 1-12/15).

_____ Note: If any of the required forms are not submitted in the proper form or by the deadline, this may result in the exclusion of the bid. Missing or incomplete documents may be requested by the contracting authority; however, bidders cannot rely on such a request being made. Failure to provide the required documentation by the deadline will result in disqualification. The documents to be submitted will be automatically announced in the designated sections.

_____ In accordance with the general principles of equal treatment and transparency, the contracting authority has established the following award criteria: Price: 30 % Other: 70% (Delivery time 20%, SIS100 system: "Multiple type power supply" 10%, Precision Instruments: Development/Manufacturing 20%, Development IFC4, 20% IFC4: Device Properties: Offset, Calibration, Linearity 15%, IFC4: Device Characteristics: Temperature Stability 15%)

Juridiskais pamats:

Direktīva 2014/24/ES

vgv -

2.1.6. Izslēgšanas iemesli

Izslēgšanas iemeslu avoti: Paziņojums

Valsts tiesību aktos noteikto pienākumu neizpilde, kas izraisa izslēgšanu: Please see FAIR Form Suitability: self-declaration of suitability in accordance with Sections 123, 124 GWB as part of the suitability documents submitted by the company!

Dalība noziedzīgā organizācijā: Please see FAIR Form Suitability: self-declaration of suitability in accordance with Sections 123, 124 GWB as part of the suitability documents submitted by the company!

Teroristu nodarījumi vai nodarījumi, kas saistīti ar teroristu darbībām: Please see FAIR Form Suitability: self-declaration of suitability in accordance with Sections 123, 124 GWB as part of the suitability documents submitted by the company!

Nelikumīgi iegūtu līdzekļu legalizēšana vai teroristu finansēšana: Please see FAIR Form Suitability: self-declaration of suitability in accordance with Sections 123, 124 GWB as part of the suitability documents submitted by the company!

Krāpšana: Please see FAIR Form Suitability: self-declaration of suitability in accordance with Sections 123, 124 GWB as part of the suitability documents submitted by the company!

Korupcija: Please see FAIR Form Suitability: self-declaration of suitability in accordance with Sections 123, 124 GWB as part of the suitability documents submitted by the company!

Bērnu darbs un citi cilvēku tirdzniecības veidi: Please see FAIR Form Suitability: self-declaration of suitability in accordance with Sections 123, 124 GWB as part of the suitability documents submitted by the company!

Nodokļu maksāšanas pienākuma pārkāpums: Please see FAIR Form Suitability: self-declaration of suitability in accordance with Sections 123, 124 GWB as part of the suitability documents submitted by the company!

Sociālā nodrošinājuma iemaksu maksāšanas pienākuma pārkāpums: Please see FAIR Form Suitability: self-declaration of suitability in accordance with Sections 123, 124 GWB as part of the suitability documents submitted by the company!

Pienākumu neizpilde vides tiesību jomā: Please see FAIR Form Suitability: self-declaration of suitability in accordance with Sections 123, 124 GWB as part of the suitability documents submitted by the company!

Pienākumu neizpilde sociālo tiesību jomā: Please see FAIR Form Suitability: self-declaration of suitability in accordance with Sections 123, 124 GWB as part of the suitability documents submitted by the company!

Pienākumu neizpilde darba tiesību jomā: Please see FAIR Form Suitability: self-declaration of suitability in accordance with Sections 123, 124 GWB as part of the suitability documents submitted by the company!

Maksātnespēja: Please see FAIR Form Suitability: self-declaration of suitability in accordance with Sections 123, 124 GWB as part of the suitability documents submitted by the company!

Aktīvi, kurus pārvalda likvidators: Please see FAIR Form Suitability: self-declaration of suitability in accordance with Sections 123, 124 GWB as part of the suitability documents submitted by the company!

Uzņēmējdarbību aptur: Please see FAIR Form Suitability: self-declaration of suitability in accordance with Sections 123, 124 GWB as part of the suitability documents submitted by the company!

Līdzīga situācija kā bankrots saskaņā ar valsts tiesību aktiem: Please see FAIR Form Suitability: self-declaration of suitability in accordance with Sections 123, 124 GWB as part of the suitability documents submitted by the company!

Smags pārkāpums saistībā ar profesionālo rīcību: Please see FAIR Form Suitability: self-declaration of suitability in accordance with Sections 123, 124 GWB as part of the suitability documents submitted by the company!

Nolīgumi ar citiem ekonomikas dalībniekiem, kuru mērķis ir izkropļot konkurenci: Please see FAIR Form Suitability: self-declaration of suitability in accordance with Sections 123, 124 GWB as part of the suitability documents submitted by the company!

Interesu konflikts saistībā ar tās dalību iepirkuma procedūrā: Please see FAIR Form Suitability: self-declaration of suitability in accordance with Sections 123, 124 GWB as part of the suitability documents submitted by the company!

Tieša vai netieša iesaistīšanās šīs iepirkuma procedūras sagatavošanā: Please see FAIR Form Suitability: self-declaration of suitability in accordance with Sections 123, 124 GWB as part of the suitability documents submitted by the company!

Pirmstermiņa izbeigšana, zaudējumu atlīdzināšana vai citas līdzīgas sankcijas: Please see FAIR Form Suitability: self-declaration of suitability in accordance with Sections 123, 124 GWB as part of the suitability documents submitted by the company!

Nepatiesas informācijas sniegšana, informācijas noklusēšana, nespēja sniegt pieprasītos dokumentus vai iegūta konfidenciāla informācija šajā procedūrā: Please see FAIR Form

Suitability: self-declaration of suitability in accordance with Sections 123, 124 GWB as part of the suitability documents submitted by the company!

5. Daļa

5.1. Daļa: LOT-0001

Nosaukums: Development and Series Production of Current-to-Frequency Converters for SIS100

Apraksts: The current-to-frequency converters consist of the device electronics housed in a sturdy enclosure and the corresponding power supply. The scope of delivery is therefore as follows: · Current-to-frequency converters · Power supplies (single and multiple) · Packaging & shipping · Technical documentation for hardware and software · User manuals Exact quantities can be found in the specification

Iekšējais identifikators: 32/2600039531FAIR

5.1.1. Mērķis

Līguma veids: Piegādes

Galvenā klasifikācija (cpv): 38341300 Elektrisko lielumu mērīšanas instrumenti

Iespējas:

Opciju apraksts: 85 Spares according to offer form and specification

5.1.2. Izpildes vieta

Pasta adrese: Planckstr. 1

Pilsēta: Darmstadt

Pasta indekss: 64291

Valsts apakšiedalījums (NUTS): Darmstadt, Kreisfreie Stadt (DE711)

Valsts: Vācija

5.1.3. Paredzamais ilgums

Darbības termiņš: 9 Mēneši

5.1.6. Vispārīga informācija

Rezervēta dalība:

Dalība nav rezervēta.

Jānorāda līguma izpildei norīkoto darbinieku vārdi un profesionālā kvalifikācija: Netiek prasīts Iepirkuma projekts, kas netiek finansēts no ES fondiem

Uz iepirkumu attiecas Nolīgums par valsts iepirkumu: jā

Šis iepirkums ir piemērots arī maziem un vidējiem uzņēmumiem (MVU): jā

Papildu informācija: #Besonders auch geeignet für:other-sme#

5.1.7. Stratēģiskais iepirkums

Stratēģiskā iepirkuma mērķis: Sociālo mērķu izpilde

Apraksts: Siehe Unterlagen zu BTTG Gesetz + § 123+ 124 GWB

Veicinātais sociālais mērķis: Taisnīgi darba apstākļi, Cits

5.1.9. Atlases kritēriji

Atlases kritēriju avoti: Paziņojums

Kritērijs: Profesionālā riska apdrošināšana

Atlases kritērija apraksts: Business and Professional Liability Declaration (Mit dem Angebot; Mittels Eigenerklärung): The sum insured must cover at least twice the order value.

Kritērijs: Citi ekonomiski vai finansiāli prasījumi

Atlases kritērija apraksts: Company Profile (Mit dem Angebot; Mittels Eigenerklärung): a) General company data b) Total number of employees and breakdown of the number of employees for the last 3 fiscal years: - Administration - Development/design - Production

Kritērijs: Atsauksmes par noteiktām piegādēm

Atlases kritērija apraksts: References (Mit dem Angebot; Mittels Eigenerklärung): Description of three comparable reference projects, including the project data requested on the GSI/FAIR form. Requirements for reference projects We expect at least 3 reference projects in the field of beam instrumentation for particle accelerators. At least one of the referenced projects must be related to high precision beam intensity measurements and the development project must be of a comparable size. Further requirements are - Reference contract not older than 5 years - Comparable contract scope in the field of particle accelerator facilities or light sources

Kritērijs: Citi ekonomiski vai finansiāli prasījumi

Atlases kritērija apraksts: Self-Declaration on Regulation (EU) 833/2014 (Mit dem Angebot; Mittels Eigenerklärung): On 08.04.2022, the Council of the European Union adopted Regulation (EU) 2022/576 amending Regulation (EU) No 833/2014 concerning restrictive measures in view of Russia's actions destabilising the situation in Ukraine. This entered into force on 09.04.2022. As a regulation, it has direct legal effect in the member states and has a direct impact on the award of public contracts and concessions.

Kritērijs: Citi ekonomiski vai finansiāli prasījumi

Atlases kritērija apraksts: Further bidder information (Mit dem Angebot; Mittels Eigenerklärung): In the context of the introduction of new stipulations for EU-wide tendering procedures (so-called eForms), public clients have been required since 25 October 2023 to publish the contractor information listed in any contract notices (previously contract award notices). Against this backdrop, must be provided for each bidder and each member of a bidding consortium the information listed on the relevant form with the proposal or the participation application in the case of a preliminary participation contest.

5.1.11. Iepirkuma dokumenti

Valodas, kurās ir oficiāli pieejami iepirkuma dokumenti: angļu valoda

Terminš papildu informācijas pieprasīšanai: 08/10/2026 23:59:59 (UTC+02:00)

Austrumeiropas laiks, Centrāleiropas vasaras laiks

Adrese, kur pieejami iepirkuma dokumenti: <https://www.dtv.de/Satellite/notice/CXS0YYEDYYS4RPK9/documents>

Ad hoc saziņas kanāls:

URL: <https://www.dtv.de/Satellite/notice/CXS0YYEDYYS4RPK9>

5.1.12. Iepirkuma noteikumi

Iesniegšanas noteikumi:

Elektroniskā iesniegšana: Prasīts

Iesniegšanas adrese: <https://satellite.dtv.de/Satellite/notice/CXS0YYEDYYS4RPK9>

Valodas, kurās var iesniegt piedāvājumus vai dalības pieprasījumus: vācu valoda, angļu valoda

Elektroniskais katalogs: Nav atļauts

Varianti: Atļauts

Pretendenti var iesniegt vairākus piedāvājumus: Nav atļauts

Finanšu garantijas apraksts: If advance payments are required within the framework of a contract to be concluded (down payments), these will only be paid upon presentation of an unlimited, directly enforceable bank guarantee. FAIR only accepts guarantees that comply with

the following minimum conditions: - directly enforceable guarantees waiving the defense of §§ 770, 771 BGB - exclusively guarantees in accordance with German law - irrevocable guarantees - free of charge for FAIR - issued by a reputable international, preferably European bank - usually for an indefinite period or a period linked to the date of transfer of ownership
Piedāvājumu saņemšanas termiņš: 16/10/2026 12:00:00 (UTC+02:00) Austrumeiropas laiks, Centrāleiropas vasaras laiks

Laiks, kurā piedāvājumam jā saglabājas derīgam: 60 Dienas

Informācija, ko var papildināt pēc iesniegšanas termiņa beigām:

Pircējs pēc saviem ieskatiem visus ar pretendentu saistītos trūkstošos dokumentus var iesniegt vēlāk.

Papildu informācija: GSI/FAIR reserves the right to make a one-off additional request for documents within a period to be specified in the additional request letter in accordance with § 56 VgV. However, applicants cannot rely on a subsequent request. Ultimately incomplete requests to participate will be excluded (§ 57 Para. 1 No. 2, Para. 3 VgV).

Līguma noteikumi:

Līguma izpilde jāveic saskaņā ar aizsargātas nodarbinātības programmām: Nē

Ar līguma izpildi saistītie nosacījumi: Supporting documents: * The tender ** By means of self-

declaration: - Request to Participate for 32/2600039531FAIR: Development and Series

Production of Current-to-Frequency Converters for SIS100: General declaration of the person

making the declaration within the meaning of Section 126b BGB (German Civil Code -BGB). If

the person making the declaration is not named in the request to participate, the request to

participate will be deemed to have not been submitted. - Self-Declaration MiLoG: Declaration

as per Section 19 (3) MiLoG - Self-declaration of suitability under Sections 123, 124 ARC: Self-

declaration of possessing the knowledge pursuant to Sections 123, 124 GWB is incorrect and

that the cases mentioned therein do not apply.

Elektroniskie rēķini: Prasīts

Tiks izmantoti elektroniskie pasūtījumi: jā

Tiks izmantoti elektroniskie maksājumi: jā

5.1.15. Paņēmieni

Pamat nolīgums:

Nav pamat nolīguma

Informācija par dinamisko iepirkumu sistēmu:

Nav dinamiskās iepirkumu sistēmas

5.1.16. Papildu informācija, mediācija un pārskatīšana

Pārskatīšanas organizācija: Vergabekammer des Bundes

Informācija par pārskatīšanas termiņiem: The competent reviewing authority is

Vergabekammer des Bundes [transl.: Federal Public Procurement Tribunal] Villemombler

Straße 76 53123 Bonn Tel.: 0228 9499-0 Fax: 0228 9499-163 Email: vk@bundeskartellamt.bund.de

Website: <http://www.bundeskartellamt.de/SharedDocs/Kontaktdaten/DE/Vergabekammern.html>

Candidate/ Bidder is requested to clearly identify those sections of the tender that contain a trade or business secret. If Bidder fails to do so, the Public Procurement Tribunal may, in the case of a review procedure, assume that Bidder has agreed to have these documents inspected (§165 para. 3 GWB). As Awarding Authority, FAIR is obliged to make the tender file available to the Public Procurement Tribunal immediately when initiating a review procedure (§ 163 para. 2 cl. 3 GWB). Candidates/ Bidders have a right to expect the contracting authority's compliance with the Bidder-protecting provisions re: the tender procedure (§ 97 para. 6 GWB). If Candidate/ Bidder interested in the contract considers that Bidder's rights have been infringed through failure to comply with award regulations, the

infringement must be reported to FAIR within ten calendar days (§ 160 para. 3 cl. 1 no. 1 GWB). Infringements identifiable on the basis of the announcement or the award documents must be asserted against FAIR within the deadline for submission of tenders specified in the announcement (§ 160 para. 3 cl. 1 nr. 2 - 3 GWB). If FAIR informs Candidate/ Bidder that FAIR is unwilling to redress its complaint, it is possible to file an appeal for review with the aforementioned Public Procurement Tribunal within 15 days of receipt of the notification (§ 160 para. 3 cl. 1 no. 4 GWB). Bidders whose tenders are not to be considered for the award will be informed prior to the award according to § 134 GWB. A contract may only be concluded 15 calendar days after this information has been sent by FAIR. In the case of transmission by fax or electronic means, this period shall be ten calendar days. It commences on the day after dispatch of the information by FAIR. After this period has expired, a surcharge is possible, even if the deadline is not passed according to § 160 para. 3 GWB. An application for review would therefore have to be delivered to FAIR by the Public Procurement Tribunal before the expiry of the deadline according to § 134 GWB in order to prevent a surcharge. According to § 135 para. 1 and 2 GWB, the ineffectiveness of a commission can only be established if it has been asserted in the review procedure within 30 calendar days of the conclusion of the contract but not later than six months after the conclusion of the contract. If the contracting entity has published the award in Amtsblatt der Europäischen Union [transl.: Official Journal of the European Union], the period unenforceability shall end 30 calendar days after announcement of the publication of the award in the Amtsblatt der Europäischen Union. Information pursuant to Art. 13 GDPR on the processing of your personal data within the scope of our business relationship is available at: www.gsi.de/data-protection

Organizācija, kas sniedz papildu informāciju par iepirkuma procedūru: FAIR - Facility for Antiproton and Ion Research in Europe GmbH

Organizācija, kas sniedz sīkāku informāciju par pārskatīšanas procedūru: Vergabekammer des Bundes

Organizācija, kas saņem dalības pieprasījumus: FAIR - Facility for Antiproton and Ion Research in Europe GmbH

8. Organizācijas

8.1. ORG-0001

Oficiālais nosaukums: FAIR - Facility for Antiproton and Ion Research in Europe GmbH

Reģistrācijas numurs: Planc

Pasta adrese: Planckstr. 1

Pilsēta: Darmstadt

Pasta indekss: 64291

Valsts apakšiedalījums (NUTS): Darmstadt, Kreisfreie Stadt (DE711)

Valsts: Vācija

E-pasts: proekf32@gsi.de

Tālrunis: +496159711988

Interneta adrese: <http://www.fair-center.de>

Šīs organizācijas lomas:

Pircējs

Organizācija, kas sniedz papildu informāciju par iepirkuma procedūru

Organizācija, kas saņem dalības pieprasījumus

8.1. ORG-0002

Oficiālais nosaukums: Vergabekammer des Bundes

Reģistrācijas numurs: 022894990

Pasta adrese: Villemomblerstr. 76
Pilsēta: Bonn
Pasta indekss: 53123
Valsts apakšiedalījums (NUTS): Bonn, Kreisfreie Stadt (DEA22)
Valsts: Vācija
Kontaktpunkts: Vergabekammer des Bundes
E-pasts: vk@bundeskartellamt.bund.de
Tālrunis: +49 22894990
Interneta adrese: <https://www.bundeskartellamt.de>
Šis organizācijas lomas:
Pārskatīšanas organizācija
Organizācija, kas sniedz sīkāku informāciju par pārskatīšanas procedūru

8.1. ORG-0003

Oficiālais nosaukums: Datenservice Öffentlicher Einkauf (in Verantwortung des Beschaffungsamts des BMI)
Reģistrācijas numurs: 0204:994-DOEVD-83
Pilsēta: Bonn
Pasta indekss: 53119
Valsts apakšiedalījums (NUTS): Bonn, Kreisfreie Stadt (DEA22)
Valsts: Vācija
E-pasts: noreply.esender_hub@bescha.bund.de
Tālrunis: +49228996100
Šis organizācijas lomas:
TED eSender

Informācija par paziņojumu

Paziņojuma identifikators/versija: 810e6512-9092-4f9a-a6ab-93befe7d7864 - 01
Veidlapas tips: Konkurss
Paziņojuma veids: Paziņojums par līgumu vai paziņojums par koncesiju — standarta režīms
Paziņojuma apakšveids: 16
Paziņojuma nosūtīšanas datums: 15/09/2026 12:44:25 (UTC+02:00) Austrumeiropas laiks, Centrāleiropas vasaras laiks
Valodas, kurās oficiāli pieejams šis paziņojums: angļu valoda
Paziņojuma publikācijas numurs: 636658-2026
OV S sērijas izdevuma numurs: 179/2026
Publicēšanas datums: 16/09/2026