

345241-2026 - Procedură concurențială

Germania – Explozibili preparați – Design and manufacturing of planar wave generators for PRIOR-II shock-wave experiments

OJ S 96/2026 20/05/2026

Anunț de participare sau de concesiune - regim standard

Produse

1. Cumpărător

1.1. Cumpărător

Denumire oficială: FAIR - Facility for Antiproton and Ion Research in Europe GmbH

E-mail: proekf35@gsi.de

Forma juridică a achizitorului: Întreprindere de stat, controlată de o autoritate guvernamentală centrală

Activitatea autorității contractante: Educație

2. Procedură

2.1. Procedură

Titlu: Design and manufacturing of planar wave generators for PRIOR-II shock-wave experiments

Descriere: Simulation, design, fabrication, characterization, and certification of 22 planar shock-wave generators for experiments with the PRIOR-II proton microscope for FAIR.

Identificatorul procedurii: f5c7b28e-0b49-43dc-8920-661911837e0e

Identificator intern: 35F/2600037239FAIR

Tip de procedură: Negociată cu publicarea prealabilă a unei proceduri concurențiale de ofertare / competitivă cu negociere

Procedura este accelerată: nu

2.1.1. Scop

Natura contractului: Produse

Clasificarea principală (cpv): 24610000 Explozibili preparați

2.1.2. Locul de executare

Adresă poștală: Planckstr. 1

Localitate: Darmstadt

Cod poștal: 64291

Subdiviziunea țării (NUTS): Darmstadt, Kreisfreie Stadt (DE711)

Țara: Germania

2.1.4. Informații generale

Informații suplimentare: #Bekanntmachungs-ID: CXS0YYEYTV3FKKRX# Communication with Candidates takes place via the DTVP's tender platform. Questions must be sent to FAIR via DTVP and will be answered via DTVP. Questions posed orally or by telephone regarding the documents or the contractual object will not be answered; answers given orally or by telephone are not binding. The only form of submission of participation applications accepted by Awarding Authority is in writing, electronically. Note: In Writing, Electronically. Evaluation Criteria: 30% Price, 70% Performance. Criteria: 40% Design parameters to be achieved in hydrodynamic simulation (initial proposal) (30% Planarity of flyer plate, 30% Tilt angle, 20%

Utilization of the HE quantity limit, 20% Configurations for different velocities), 30% Performance & timing characterization of the HE generators (70% General characterization approach & methodology (accuracy), 30% Location of generator characterization), 20% Provision (50% Provision of the generators, 50% BAM certification of the generators), 10% Overall Concept Participation applications shall be submitted electronically within the deadline via the German awarding platform DTVP. URL: <http://www.dtv.de/Center/> The forms and other documents to be completed, provided by FAIR, may be - either completed on the online tendering tool under the section "Documents to Be Completed" or - created and compiled separately by Candidate together with the other components of the participation application or tender (concepts or explanations etc.), then uploaded under the heading "Own Documents". However, Candidates should not fill in the forms online and upload them again separately, as this can result in transmission errors and increases the workload on both sides. In order to comply with the text form (in writing) according to § 126b BGB [transl.: German Civil Code] when submitting participation applications, Candidates must provide the following information:

- In the case of natural persons, the full name (first name and surname) must be given (name of the declaring person in the participation application form).
- In the case of legal entities and commercial companies and corporations, the name of the company and its legal form must be stated. In addition, the full name of the employee who is submitting the participation application on behalf of the company (name of the declaring person in the participation application form) must be stated. The insertion of a company logo is not sufficient.
- In the case of Bidding Consortia, the declaring person according to § 126b BGB shall be the employee of the leading member who submits the participation application on behalf of the Bidding Consortium; besides, the form "Bidding Consortium Declaration" must be submitted. It should be noted that in the case of electronic submission, the text form according to § 126b BGB is only observed if the participation applications are transmitted in encrypted form via the awarding platform (cf. information on eVergabe). Submitting the participation application via email is not sufficient. In the case of incorrect/ incomplete information that violates the aforementioned formal requirements, participation applications will be excluded unless Candidate cannot be held responsible (§ 57 para. 1 nr. 1, para. 3 VgV).

Temei juridic:

Directiva 2014/24/UE

v gv -

2.1.6. Motive de excludere

Sursele motivelor de excludere: Anunț

Încălcarea obligațiilor stabilite în temeiul unor motive de excludere pur naționale: 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.

Participarea la o organizație criminală: 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.

Infracțiuni teroriste sau infracțiuni legate de activități teroriste: 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.

Combaterea spălării banilor sau a finanțării terorismului: 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.

Frauda: 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.

Corupție: 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.

Munca copiilor și alte forme de trafic de persoane: 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.

Încălcarea obligației de plată a impozitelor: 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.

Încălcarea obligației de plată a contribuțiilor la asigurările sociale: 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.

Încălcarea obligațiilor în domeniile legislației de mediu: 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.

Încălcarea obligațiilor în domeniile legislației sociale: 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.

Încălcarea obligațiilor în domeniile legislației muncii: 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.

Insolvență: 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.

Active administrate de lichidator: 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.

Activitățile economice sunt suspendate: 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.

Situații similare, în temeiul legislației naționale, cum ar fi falimentul: 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.

Abaterea profesională gravă: 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.

Acorduri cu alți operatori economici care vizează denaturarea concurenței: 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.

Conflict de interese care decurge din participarea la procedura de achiziții publice: 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.

Implicare directă sau indirectă în pregătirea acestei proceduri de achiziții publice: 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.

Încetare anticipată, daune-interese sau alte sancțiuni comparabile: 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.

Interpretare eronată, nedivulgare de informații, incapacitate de a furniza documentele necesare sau obținere de informații confidențiale referitoare la această procedură: 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. Lot

5.1. Lot: LOT-0001

Titlu: Design and manufacturing of planar wave generators for PRIOR-II shock-wave experiments

Descriere: 22 planar shock-wave generators with an option of 6 further planar shock-wave generators

Identificator intern: 35F/2600037239FAIR

5.1.1. Scop

Natura contractului: Produse

Clasificarea principală (cpv): 24610000 Explozibili preparați

Opțiuni:

Descrierea opțiunilor: 6 further planar shock-wave generators

5.1.2. Locul de executare

Adresă poștală: Planckstr. 1

Localitate: Darmstadt

Cod poștal: 64291

Subdiviziunea țării (NUTS): Darmstadt, Kreisfreie Stadt (DE711)

Țara: Germania

5.1.3. Durata estimată

Altă durată: Necunoscut

5.1.6. Informații generale

Participare rezervată:

Participarea nu este rezervată.

Trebuie să fie specificate numele și calificările profesionale ale personalului însărcinat cu executarea contractului: Nu este obligatorie

Proiect de achiziții publice nefinanțat din fonduri UE

Achiziția face obiectul Acordului privind achizițiile publice (AAP): da

Această procedură de achiziții publice este adecvată și pentru întreprinderile mici și mijlocii (IMM-uri): da

Informații suplimentare: #Besonders auch geeignet für:selbst#, #Besonders auch geeignet für: other-sme#

5.1.7. Achiziție publică strategică

Obiectivul achiziției publice strategice: Îndeplinirea obiectivelor sociale

Descriere: See form Suitability Planar wave generators: 1.2 Self-Declaration of Suitability under Sections 123, 124 ARC

Obiectiv social promovat: Condiții de muncă echitabile

5.1.9. Criterii de selecție

Sursele criteriilor de selecție: Anunț

Criteriu: Alte cerințe economice sau financiare

Descrierea criteriului de selecție: Bidder Consortium Declaration (Mit dem Teilnahmeantrag; Mittels Dritterklärung): BGB company with joint and several liability with listing of all members and their authorised representatives incl. naming of an authorised representative who shall represent the consortium in a legally binding manner vis-à-vis the Contracting authority. The tender must be accompanied by a legally binding declaration signed by all joint members that

the lead firm, as authorised representative, represents the joint members listed before the Contracting authority and is jointly and severally liable, having an effect on each member, for performing the service in accordance with the contract.

Criteriu: Raport financiar

Descrierea criteriului de selecție: Company Profile - information on total turnover and performance-related turnover (Mit dem Teilnahmeantrag; Mittels Eigenerklärung): Statement of the company's total turnover and turnover relating to the specific type of service that is the subject of the contract, in each case for the last three financial years.

Criteriu: Proportia subcontractării

Descrierea criteriului de selecție: Declaration of Availability (Mit dem Teilnahmeantrag; Mittels Eigenerklärung): Only to be completed in parallel with the "Sub-contractor Declaration" and signed by the sub-contractor if partial services are to be passed on to sub-contractors (performance by sub-contractor) or if the applicant/bidder is using a sub-contractor to demonstrate suitability (hired competence - see Sub-contractor form). In the event that more than one sub-contractor is being used, several copies of this form should be filled out. One declaration of commitment should be submitted per sub-contractor.

Criteriu: Alte cerințe economice sau financiare

Descrierea criteriului de selecție: Further bidder information (Mit dem Teilnahmeantrag; 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.

Criteriu: Tehnicienii sau organisme tehnice pentru a efectua lucrarea

Descrierea criteriului de selecție: Proof on technical qualification (Mit dem Teilnahmeantrag; Mittels Eigenerklärung): see form

Criteriu: Referințe despre livrări specificate

Descrierea criteriului de selecție: Reference(s) (Mit dem Teilnahmeantrag; Mittels Eigenerklärung): We expect at least 1 reference project performing similar hydrodynamic simulations and geometric charge designs in-house as part of a different project. This can be in the form of a publication or another order.

Criteriu: Securitatea pentru a procesa, stoca și transmite informații clasificate

Descrierea criteriului de selecție: Self-Declaration Data Protection Requirements (Mit dem Teilnahmeantrag; Mittels Eigenerklärung): Declaration of Compliance with Data Protection Requirements.

Criteriu: Alte cerințe economice sau financiare

Descrierea criteriului de selecție: Self-Declaration on Regulation (EU) 833/2014 (Mit dem Teilnahmeantrag; 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.

Criteriu: Proportia subcontractării

Descrierea criteriului de selecție: Sub-contractor Declaration (Mit dem Teilnahmeantrag; Mittels Eigenerklärung): Only to be completed if partial services are to be passed on to sub-contractors or if the applicant/bidder is using a sub-contractor to demonstrate suitability. In this case, this must be submitted with the request to participate/the offer. A declaration of availability (see Declaration of Availability form) from the sub-contractor must also be submitted with the request to participate/the offer in case of hired competence. In case of partial performance by the sub-contractor, the declaration will be requested before the award of the contract.

Informații privind a doua etapă a unei proceduri în două etape:

Numărul minim de candidați care urmează să fie invitați în a doua etapă a procedurii: 3

Procedura se va desfășura în mai multe etape. În fiecare etapă, unii participanți pot fi eliminați. Achizitorul își rezervă dreptul de a atribui contractul pe baza ofertelor inițiale, fără alte negocieri.

5.1.10. Criterii de atribuire

Criteriu:

Tip: Preț

Denumire: Preis

Descriere: Price criteria for "Preis-Quotient-Methode"

Categorie a criteriului de atribuire greutate: Ponderare (puncte, valoare exactă)

Număr legat de criteriul de atribuire: 30

Criteriu:

Tip: Calitate

Denumire: Design parameters to be achieved in hydrodynamic simulation (initial proposal)

Descriere: Design parameters to be achieved in hydrodynamic simulation (initial proposal)

Categorie a criteriului de atribuire greutate: Ponderare (puncte, valoare exactă)

Număr legat de criteriul de atribuire: 28

Criteriu:

Tip: Calitate

Denumire: Performance & timing characterization of the HE generators

Descriere: Performance & timing characterization of the HE generators

Categorie a criteriului de atribuire greutate: Ponderare (puncte, valoare exactă)

Număr legat de criteriul de atribuire: 21

Criteriu:

Tip: Calitate

Denumire: provision

Descriere: provision

Categorie a criteriului de atribuire greutate: Ponderare (puncte, valoare exactă)

Număr legat de criteriul de atribuire: 14

Criteriu:

Tip: Calitate

Denumire: Overall concept

Descriere: Thoroughness of the specific details provided in the proposal regarding the identification of additional complications and the resulting solutions, as well as the level of detail in the proposed solutions

Categorie a criteriului de atribuire greutate: Ponderare (puncte, valoare exactă)

Număr legat de criteriul de atribuire: 7

5.1.11. Documentele achiziției

Limbile în care documentele achiziției sunt disponibile oficial: engleză

Termenul-limită pentru solicitarea de informații suplimentare: 11/06/2026 23:59:59 (UTC+02:00) ora Europei de Est, ora de vară a Europei Centrale

Unde se găsesc documentele achiziției: <https://www.dtv.de/Satellite/notice/CXS0YYEYTV3FKKRX/documents>

Canal de comunicare ad-hoc:

URL: <https://www.dtv.de/Satellite/notice/CXS0YYEYTV3FKKRX>

5.1.12. Condițiile achiziției publice

Condițiile procedurii:

Data estimată de trimitere a invitațiilor de depunere a ofertelor: 22/06/2026

Condiții de depunere:

Depunere electronică: Obligatorie

Adresa de depunere: <https://www.dtv.de/Satellite/notice/CXS0YYEYTV3FKKRX>

Limbile în care pot fi depuse ofertele sau cererile de participare: engleză

Catalog electronic: Nu este permisă

Variante: Nu este permisă

Ofertanții pot depune mai multe oferte: Nu este permisă

Descrierea garanției financiare: 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

Termenul-limită pentru primirea cererilor de participare: 19/06/2026 10:00:00 (UTC+02:00) ora Europei de Est, ora de vară a Europei Centrale

Informații care pot fi completate după termenul-limită de depunere:

La latitudinea cumpărătorului, toate documentele lipsă legate de ofertant pot fi depuse ulterior.

Informații suplimentare: 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).

Clauzele contractuale:

Executarea contractului trebuie efectuată în cadrul unor programe de angajare protejată: Nu

Condiții privind executarea contractului: Supporting documents: * The participation request **

By means of self-declaration: - Request to Participate for 35F/2600037239FAIR - Design and manufacturing of planar wave generators for PRIOR-II shock-wave experiments: 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.

Facturare electronică: Autorizată

Se va utiliza comanda electronică: da

Se va utiliza plata electronică: da

5.1.15. Aspecte tehnice

Acord-cadru:

Niciun acord-cadru

Informații despre sistemul dinamic de achiziții:

Nu există un sistem dinamic de achiziție

5.1.16. Informații suplimentare, mediere și căi de atac

Organizația responsabilă cu căile de atac: Vergabekammer des Bundes

Informații privind termenele-limită pentru reexaminare: 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 participation application (and eventually of the tender, if applicable) 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 nr. 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 applications (or 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 nr. 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 un-enforceability shall end 30 calendar days after announcement of the publication of the award in 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 FAIR - Facility for Antiproton and Ion Research in Europe GmbH

Organizația care furnizează informații suplimentare cu privire la procedura de achiziții: FAIR - Facility for Antiproton and Ion Research in Europe GmbH

Organizația care furnizează mai multe informații cu privire la căile de atac: Vergabekammer des Bundes

Organizația care primește cererile de participare: FAIR - Facility for Antiproton and Ion Research in Europe GmbH

8. Organizații

8.1. ORG-0001

Denumire oficială: FAIR - Facility for Antiproton and Ion Research in Europe GmbH

Număr de înregistrare: DE 275 595 927

Adresă poștală: Planckstr. 1

Localitate: Darmstadt

Cod poștal: 64291

Subdiviziunea țării (NUTS): Darmstadt, Kreisfreie Stadt (DE711)

Țara: Germania

E-mail: proekf35@gsi.de

Telefon: +49 0615971-1998

Adresa de internet: <http://www.fair-center.de>

Rolurile acestei organizații:

Cumpărător

Organizația care furnizează informații suplimentare cu privire la procedura de achiziții

Organizația care primește cererile de participare

8.1. ORG-0002

Denumire oficială: Vergabekammer des Bundes

Număr de înregistrare: 022894990

Adresă poștală: Villemomblerstr. 76

Localitate: Bonn

Cod poștal: 53123

Subdiviziunea țării (NUTS): Bonn, Kreisfreie Stadt (DEA22)

Țara: Germania

Punct de contact: Vergabekammer des Bundes

E-mail: vk@bundeskartellamt.bund.de

Telefon: +49 22894990

Adresa de internet: <https://www.bundeskartellamt.de>

Rolurile acestei organizații:

Organizația responsabilă cu căile de atac

Organizația care furnizează mai multe informații cu privire la căile de atac

8.1. ORG-0003

Denumire oficială: Datenservice Öffentlicher Einkauf (in Verantwortung des Beschaffungsamts des BMI)

Număr de înregistrare: 0204:994-DOEVD-83

Localitate: Bonn

Cod poștal: 53119

Subdiviziunea țării (NUTS): Bonn, Kreisfreie Stadt (DEA22)

Țara: Germania

E-mail: noreply.esender_hub@bescha.bund.de

Telefon: +49228996100

Rolurile acestei organizații:

TED eSender

Informații privind anunțul

Identificatorul versiunea anunțului: 6c55fe2e-3d44-4fa4-9ff3-522e1edc80aa - 01

Tip de formular: Procedură concurențială

Tip de anunț: Anunț de participare sau de concesionare - regim standard

Subtipul anunțului: 16

Data notificării expedierii: 19/05/2026 12:46:57 (UTC+02:00) ora Europei de Est, ora de vară a Europei Centrale

Limbile în care acest anunț este disponibil oficial: engleză

Numărul de publicare al anunțului: 345241-2026

Numărul ediției JO S: 96/2026

Data publicării: 20/05/2026