

492633-2026 - Konkurss

Vācija – Elementārdaļiņu paātrinātāji – 01/2600026777_50072442_FAIR

OJ S 135/2026 16/07/2026

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: proekf01@gsi.de

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

Līgumslēdzējas iestādes darbības joma: Izglītība

2. Procedūra

2.1. Procedūra

Nosaukums: 01/2600026777_50072442_FAIR

Apraksts: LOT 1 Short Description of Power Supply for SIS100 Radiation Resistant Quadrupole Magnets A new international scientific research centre facility FAIR (Facility for Antiprotons and Ion Research) is under constructed next to the existing GSI Helmholtz Centre for Heavy Ion Research. FAIR will provide antiproton and ion beams of unprecedented intensity and quality. One of the essential parts of FAIR will be the Heavy Ion Synchrotron (SIS) 100. Radiation Resistant Magnets are a component of SIS100 and it requires a power supply system. The current in the magnets must be ramped up to 850 A with an absolute accuracy of 1×10^{-4} *IN. The maximum output voltage is of about 300V. This power converter will be feed by 400 V supply system. LOT 2 Short Description of Power Supply for SIS100 Fast Quadrupole Magnet A new international scientific research centre facility FAIR (Facility for Antiprotons and Ion Research) is under constructed next to the existing GSI Helmholtz Centre for Heavy Ion Research. FAIR will provide antiproton and ion beams of unprecedented intensity and quality. One of the essential parts of FAIR will be the Heavy Ion Synchrotron (SIS) 100. Fast Quadrupole Magnet is a component of SIS100 and it requires a power supply system. The current in the magnet must be ramped up to 1485 A with an absolute accuracy of 1×10^{-4} *IN. The maximum output voltage is of about 210 V. This power converter will be feed by 400 V supply system. A bidder may bid on one or both lots. If a bidder bids on both lots, the bidder may offer a discount on the respective lot by taking advantage of potential synergy effects into account. However, this is not mandatory. The contracting authority may award one or both lots to one single bidder.

Procedūras identifikators: f8956530-718e-489e-b979-169d3c2cc50d

Iekšējais identifikators: SIS100 Power Converter (2 Lots)

Procedūras veids: Sarunu procedūra ar iepirkuma iepriekšēju izsludināšanu/konkursa procedūra ar sarunām

Procedūra ir paātrināta: nē

2.1.1. Mērķis

Līguma veids: Piegādes

Galvenā klasifikācija (cpv): 31643000 Elementārdaļiņu paātrinātāji

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: CXS0YYEYT1523SCP# 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 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). FAIR reserves the right to negotiate only with the three Bidders whose initial tenders have received the highest scores in the preliminary evaluation. Evaluation Criteria for the offers: 30% Price 70% technical criteria - 25% Quality and level of detail of the offer and of the delivery plan - 25% Simplicity and functionality of the technical solution - 25% Load and lifetime of the power components - 25% Mechanical design (Arrangement of components, ease of repair and maintenance)

Juridiskais pamats:

Direktīva 2014/24/ES

v gv -

2.1.5. Iepirkuma noteikumi

Iesniegšanas noteikumi:

Maksimālais daļu skaits, par kuru pretendents var iesniegt piedāvājumus: 2

Līguma noteikumi:

Maksimālais daļu skaits, par kuru var piešķirt līgumus vienam pretendenta: 2

2.1.6. Izslēgšanas iemesli

Izslēgšanas iemeslu avoti: Paziņojums

Valsts tiesību aktos noteikto pienākumu neizpilde, kas izraisa izslēgšanu:

Dalība noziedzīgā organizācijā:

Teroristu nodarījumi vai nodarījumi, kas saistīti ar teroristu darbībām:

Nelikumīgi iegūtu līdzekļu legalizēšana vai teroristu finansēšana:

Krāpšana:

Korupcija:

Bērnu darbs un citi cilvēku tirdzniecības veidi:

Nodokļu maksāšanas pienākuma pārkāpums:

Sociālā nodrošinājuma iemaksu maksāšanas pienākuma pārkāpums:

Pienākumu neizpilde vides tiesību jomā:

Pienākumu neizpilde sociālo tiesību jomā:

Pienākumu neizpilde darba tiesību jomā:

Maksātnespēja:

Aktīvi, kurus pārvalda likvidators:

Uzņēmējdarbību aptur:

Līdzīga situācija kā bankrots saskaņā ar valsts tiesību aktiem:

Smags pārkāpums saistībā ar profesionālo rīcību:

Nolīgumi ar citiem ekonomikas dalībniekiem, kuru mērķis ir izkropļot konkurenci:

Interesu konflikts saistībā ar tās dalību iepirkuma procedūrā:

Tieša vai netieša iesaistīšanās šīs iepirkuma procedūras sagatavošanā;

Pirmstermiņa izbeigšana, zaudējumu atlīdzināšana vai citas līdzīgas sankcijas:

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

5. Daļa

5.1. Daļa: LOT-0001

Nosaukums: LOT 1: 2 units of Power Supply for SIS100 Radiation Resistant Quadrupole Magnets

Apraksts: Short Description of Power Supply for SIS100 Radiation Resistant Quadrupole Magnets A new international scientific research centre facility FAIR (Facility for Antiprotons and Ion Research) is under constructed next to the existing GSI Helmholtz Centre for Heavy Ion Research. FAIR will provide antiproton and ion beams of unprecedented intensity and quality. One of the essential parts of FAIR will be the Heavy Ion Synchrotron (SIS)100. Radiation Resistant Magnets are a component of SIS100 and it requires a power supply system. The current in the magnets must be ramped up to 850 A with an absolute accuracy of 1×10^{-4} IN. The maximum output voltage is of about 300V. This power converter will be feed by 400 V supply system.

Iekšējais identifikators: 1

5.1.1. Mērķis

Līguma veids: Piegādes

Galvenā klasifikācija (cpv): 31643000 Elementārdaļiņu paātrinātāji

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: 12 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): nē

5.1.7. Stratēģiskais iepirkums

Stratēģiskā iepirkuma mērķis: Nav stratēģiskā iepirkuma

5.1.9. Atlases kritēriji

Atlases kritēriju avoti: Paziņojums

Kritērijs: Citi ekonomiski vai finansiāli prasījumi

Atlases kritērija apraksts: 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.

Kritērijs: Profesionālā riska apdrošināšana

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

Kritērijs: Citi ekonomiski vai finansiāli prasījumi

Atlases kritērija apraksts: Company Profile (Mit dem Teilnahmeantrag; 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: Apakšuzņēmējdarbības proporcija

Atlases kritērija apraksts: 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.

Kritērijs: Citi ekonomiski vai finansiāli prasījumi

Atlases kritērija apraksts: 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.

Kritērijs: Atsauksmes par noteiktām piegādēm

Atlases kritērija apraksts: References (Mit dem Teilnahmeantrag; Mittels Eigenerklärung): Description of three comparable reference projects, including the project data requested on the FAIR form. Requirements for reference projects LOT 1/LOT 2: We expect at least 3 reference projects relating to the services we are tendering for. At least one of the referenced projects must be of a comparable size. Further requirements are: - References must not be older than 5 years - At least two references must demonstrate that the bidder has experience in: - developing pulsed/ramped power converters with currents > 200 A. - Building of the power converters within cabinets containing power electronics components (semiconductor modules, inductive/capacitive components) and output powers > 20 kVA. The references should be so detailed that the relevant knowledge of the planning and execution of the manufacturing process is clearly conveyed (e.g. with relevant images).

Kritērijs: Neatkarīgu iestāžu sertifikāti par kvalitātes nodrošināšanas standartiem

Atlases kritērija apraksts: Self-Declaration ISO 9001 (Mit dem Teilnahmeantrag; Mittels Eigenerklärung): Self-Declaration of Compliance with standards within the meaning of ISO 9001 (or an equivalent standard)

Kritērijs: Citi ekonomiski vai finansiāli prasījumi

Atlases kritērija apraksts: 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.

Kritērijs: Apakšuzņēmējdarbības proporcija

Atlases kritērija apraksts: 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.

Informācija par divposmu procedūras otro posmu:

Minimālais kandidātu skaits, ko paredzēts uzaicināt uz procedūras otro posmu: 3

Procedūra notiks secīgos posmos. Katrā posmā daži dalībnieki var tikt izslēgti

5.1.10. Piešķiršanas kritēriji

Kritērijs:

Veids: Cena

Nosaukums: Price

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

Kategorija piešķiršanas kritērija svārs: Svārs (precīzs punktu skaits)

Piešķiršanas kritērija skaits: 30

Kritērijs:

Veids: Kvalitāte

Nosaukums: Quality and level of detail of the offer and of the delivery plan

Apraksts: - Quality, detailing of the technical description - Level and quality of fulfilment of technical requirements - Quality, detailing of the required simulations - Detailed project planning, including schedule and resources 10-0 Points - 9-10 points: Very good: particularly outstanding fulfilment of the performance criteria - 7-8 points: Good: performance criteria fulfilment significantly above average requirements despite minor deficiencies - 5-6 points: Satisfactory: performance criteria fulfilment that still meets average requirements despite minor to moderate deficiencies - 3-4 points: Sufficient: fulfilment of the criteria suffering from significant deficiencies, which on the whole is only just usable - 0-2 points: Poor to unsatisfactory: completely unusable fulfilment of the required criteria

Kategorija piešķiršanas kritērija svārs: Svārs (precīzs punktu skaits)

Piešķiršanas kritērija skaits: 17,5

Kritērijs:

Veids: Kvalitāte

Nosaukums: Simplicity and functionality of the technical solution

Apraksts: - Topology complexity - Complexity and flexibility of the control approach - Technical effort for handling of the feedback energy 10-0 Points - 9-10 points: Very good: particularly outstanding fulfilment of the performance criteria - 7-8 points: Good: performance criteria fulfilment significantly above average requirements despite minor deficiencies - 5-6 points: Satisfactory: performance criteria fulfilment that still meets average requirements despite minor to moderate deficiencies - 3-4 points: Sufficient: fulfilment of the criteria suffering from significant deficiencies, which on the whole is only just usable - 0-2 points: Poor to unsatisfactory: completely unusable fulfilment of the required criteria

Kategorija piešķiršanas kritērija svārs: Svārs (precīzs punktu skaits)

Piešķiršanas kritērija skaits: 17,5

Kritērijs:

Veids: Kvalitāte

Nosaukums: Load and lifetime of the power components

Apraksts: Load/expected lifetime of: - Power semiconductors - Capacitors - Inductive components - Contactors Further criteria: - Energy efficiency - Reactive power - Efficiency of the cooling concept 10-0 Points - 9-10 points: Very good: particularly outstanding fulfilment of the performance criteria - 7-8 points: Good: performance criteria fulfilment significantly above average requirements despite minor deficiencies - 5-6 points: Satisfactory: performance criteria fulfilment that still meets average requirements despite minor to moderate deficiencies - 3-4 points: Sufficient: fulfilment of the criteria suffering from significant deficiencies, which on the whole is only just usable - 0-2 points: Poor to unsatisfactory: completely unusable fulfilment of the required criteria

Kategorija piešķiršanas kritērija svārs: Svārs (precīzs punktu skaits)

Piešķiršanas kritērija skaits: 17,5

Kritērijs:

Veids: Kvalitāte

Nosaukums: Mechanical design (Arrangement of components, ease of repair and maintenance)

Apraksts: - Accessibility of the components - Effort for component replacement - Possibility of repair by one person - Interference-free construction 10-0 Points - 9-10 points: Very good: particularly outstanding fulfillment of the performance criteria - 7-8 points: Good: performance criteria fulfillment significantly above average requirements despite minor deficiencies - 5-6 points: Satisfactory: performance criteria fulfillment that still meets average requirements despite minor to moderate deficiencies - 3-4 points: Sufficient: fulfillment of the criteria suffering from significant deficiencies, which on the whole is only just usable - 0-2 points: Poor to unsatisfactory: completely unusable fulfillment of the required criteria
Kategorija piešķiršanas kritērija svars: Svērums (precīzs punktu skaits)
Piešķiršanas kritērija skaitlis: 17,5

5.1.11. Iepirkuma dokumenti

Valodas, kurās ir oficiāli pieejami iepirkuma dokumenti: angļu valoda
Terminš papildu informācijas pieprasīšanai: 03/08/2026 23:59:59 (UTC+02:00)
Austrumeiropas laiks, Centrāleiropas vasaras laiks
Adrese, kur pieejami iepirkuma dokumenti: <https://www.dtv.de/Satellite/notice/CXS0YYEYT1523SCP/documents>
Ad hoc saziņas kanāls:
URL: <https://www.dtv.de/Satellite/notice/CXS0YYEYT1523SCP>

5.1.12. Iepirkuma noteikumi

Procedūras noteikumi:

Paredzamais datums, kad tiks nosūtīts uzaicinājums iesniegt piedāvājumus: 21/08/2026

Iesniegšanas noteikumi:

Elektroniskā iesniegšana: Prasīts
Iesniegšanas adrese: <https://www.dtv.de/Satellite/notice/CXS0YYEYT1523SCP>
Valodas, kurās var iesniegt piedāvājumus vai dalības pieprasījumus: angļu valoda
Elektroniskais katalogs: Nav atļauts
Varianti: Nav atļauts
Pretendenti var iesniegt vairākus piedāvājumus: Atļauts
Dalības pieprasījumu saņemšanas termiņš: 14/08/2026 12:00:00 (UTC+02:00)
Austrumeiropas laiks, Centrāleiropas vasaras laiks

Informācija, ko var papildināt pēc iesniegšanas termiņa beigām:

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

Papildu informācija: 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: - Act Regulating a General Minimum Wage (Mindestlohngesetz - MiLoG) (To be submitted with the participation request by means of self-declaration): Declaration as per Section 19 (3) MiLoG - FAIR preprinted form - Proofs for subcontractors (To be submitted with the participation request by means of self-declaration): "The name and address of each intended subcontractor must be given when submitting the tender. Each subcontractor used must meet the same suitability criteria as the primary contractor. Suitable proof for each subcontractor must be submitted. The subcontractor must also submit - A declaration of availability (see Declaration of availability preprinted form) together with the request to participate/tender. - FAIR preprinted form" -

Participation - General declaration within the meaning of Section 126b (German Civil Code - BGB) (To be submitted with the participation request by means of self-declaration): General declaration of the person making the decl

Elektroniskie rēķini: Atļauts

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 investigating authority is as follows

Vergabekammer des Bundes Villemombler Str. 76 D-53123 Bonn, Germany Tel.: 0228 9499-0

Fax: 0228 9499-163 Email: vk@bundeskartellamt.bund.de Web: <http://www.bundeskartellamt.de/SharedDocs/KontaktDaten/DE/Vergabekammern.html>

The applicant is requested to clearly identify those parts of the request to participate (and any subsequent bid) containing company /business secrets. If this does not happen, the public procurement tribunal will assume consent to inspect the documents as required in the case of carrying out a review procedure (Section 165 (3) Act against Restraints of Competition (Competition Act - GWB)). As the awarding authority, FAIR is required to provide the public procurement tribunal with immediate access to the files when a review procedure is initiated (Section 163 (2) sentence 3 GWB). Applicants/bidders have the right to demand that the Contracting authority comply with the provisions on the award procedure protecting bidders (Section 97 (6) GWB). Applicants /bidders with an interest in the public contract who believe their rights have been violated by non-compliance with the provisions governing the awarding of public contracts, must raise an objection about the violation to FAIR within ten calendar days (Section 160 (3) sentence 1 no. 1 GWB). Violations known from the tender notice or tender documents must be claimed vis-a-vis FAIR before the time limit given for submission of applications (offers) (Section 160 (3) 1 No. 2 - 3 GWB). If FAIR informs the applicant/bidder that it is unwilling to redress the objection, an application for review may then be filed with the public procurement tribunal above within 15 days of receipt of the notification (Section 160 (3) sentence 1 no. 4 GWB). Bidders whose bids are not to be considered for the award of the contract will be notified before the awarding of the contract pursuant to Section 134 GWB. A contract may only be concluded 15 calendar days after FAIR has sent out this information. This period is ten calendar days when transmission is by fax or email. The period commences on the day following the dispatch of the information by FAIR. After this time period has expired, an award is possible even if a time limit pursuant to Section 160 (3) GWB has yet to expire. Therefore, in order to prevent an award, a request for review needs to have been served upon FAIR by the public procurement tribunal before the expiry of the time limit under Section 134 GWB. Pursuant to Section 135 (1) and (2) GWB, the invalidity of an award can only be established if it has been asserted in the review procedure within 30 calendar days from the date on which there was notification on the conclusion of the agreement, though no later than six months after the agreement was concluded. If the Contracting authority published the tender notice in the Official Journal of the European Union, the time limit for claiming ineffectiveness shall expire 30 calendar days after the publication of the tender notice in the Official Journal of the European 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

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

5.1. Daļa: LOT-0002

Nosaukums: LOT 2: 1 unit of Power Supply for SIS100 Fast Quadrupole Magnet

Apraksts: Short Description of Power Supply for SIS100 Fast Quadrupole Magnet A new international scientific research centre facility FAIR (Facility for Antiprotons and Ion Research) is under constructed next to the existing GSI Helmholtz Centre for Heavy Ion Research. FAIR will provide antiproton and ion beams of unprecedented intensity and quality. One of the essential parts of FAIR will be the Heavy Ion Synchrotron (SIS)100. Fast Quadrupole Magnet is a component of SIS100 and it requires a power supply system. The current in the magnet must be ramped up to 1485 A with an absolute accuracy of 1×10^{-4} *IN. The maximum output voltage is of about 210 V. This power converter will be feed by 400 V supply system.

Iekšējais identifikators: 2

5.1.1. Mērķis

Līguma veids: Piegādes

Galvenā klasifikācija (cpv): 31643000 Elementārdaļiņu paātrinātāji

5.1.2. Izpildes vieta

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Pilsēta: Darmstadt

Pasta indekss: 64291

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

Valsts: Vācija

5.1.3. Paredzamais ilgums

Darbības termiņš: 12 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): nē

5.1.7. Stratēģiskais iepirkums

Stratēģiskā iepirkuma mērķis: Nav stratēģiskā iepirkuma

5.1.9. Atlases kritēriji

Atlases kritēriju avoti: Paziņojums

Kritērijs: Citi ekonomiski vai finansiāli prasījumi

Atlases kritērija apraksts: 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.

Kritērijs: Profesionālā riska apdrošināšana

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

Kritērijs: Citi ekonomiski vai finansiāli prasījumi

Atlases kritērija apraksts: Company Profile (Mit dem Teilnahmeantrag; 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: Apakšuzņēmējdarbības proporcija

Atlases kritērija apraksts: 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.

Kritērijs: Citi ekonomiski vai finansiāli prasījumi

Atlases kritērija apraksts: 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.

Kritērijs: Atsauksmes par noteiktām piegādēm

Atlases kritērija apraksts: References (Mit dem Teilnahmeantrag; Mittels Eigenerklärung): Description of three comparable reference projects, including the project data requested on the FAIR form. Requirements for reference projects LOT 1/LOT 2: We expect at least 3 reference projects relating to the services we are tendering for. At least one of the referenced projects must be of a comparable size. Further requirements are: - References must not be older than 5 years - At least two references must demonstrate that the bidder has experience in: - developing pulsed/ramped power converters with currents > 200 A. - Building of the power converters within cabinets containing power electronics components (semiconductor modules, inductive/capacitive components) and output powers > 20 kVA. The references should be so detailed that the relevant knowledge of the planning and execution of the manufacturing process is clearly conveyed (e.g. with relevant images).

Kritērijs: Neatkarīgu iestāžu sertifikāti par kvalitātes nodrošināšanas standartiem

Atlases kritērija apraksts: Self-Declaration ISO 9001 (Mit dem Teilnahmeantrag; Mittels Eigenerklärung): Self-Declaration of Compliance with standards within the meaning of ISO 9001 (or an equivalent standard)

Kritērijs: Citi ekonomiski vai finansiāli prasījumi

Atlases kritērija apraksts: 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.

Kritērijs: Apakšuzņēmējdarbības proporcija

Atlases kritērija apraksts: 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.

Informācija par divposmu procedūras otro posmu:

Minimālais kandidātu skaits, ko paredzēts uzaicināt uz procedūras otro posmu: 3

Procedūra notiks secīgos posmos. Katrā posmā daži dalībnieki var tikt izslēgti

5.1.10. Piešķiršanas kritēriji

Kritērijs:

Veids: Cena

Nosaukums: Price

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

Kategorija piešķiršanas kritērija svārs: Svārs (precīzs punktu skaits)

Piešķiršanas kritērija skaitlis: 30

Kritērijs:

Veids: Kvalitāte

Nosaukums: Quality and level of detail of the offer and of the delivery plan

Apraksts: - Quality, detailing of the technical description - Level and quality of fulfilment of technical requirements - Quality, detailing of the required simulations - Detailed project planning, including schedule and resources 10-0 Points - 9-10 points: Very good: particularly outstanding fulfilment of the performance criteria - 7-8 points: Good: performance criteria fulfilment significantly above average requirements despite minor deficiencies - 5-6 points: Satisfactory: performance criteria fulfilment that still meets average requirements despite minor to moderate deficiencies - 3-4 points: Sufficient: fulfilment of the criteria suffering from significant deficiencies, which on the whole is only just usable - 0-2 points: Poor to unsatisfactory: completely unusable fulfilment of the required criteria

Kategorija piešķiršanas kritērija svārs: Svārs (precīzs punktu skaits)

Piešķiršanas kritērija skaitlis: 17,5

Kritērijs:

Veids: Kvalitāte

Nosaukums: Simplicity and functionality of the technical solution

Apraksts: - Topology complexity - Complexity and flexibility of the control approach - Technical effort for handling of the feedback energy 10-0 Points - 9-10 points: Very good: particularly outstanding fulfillment of the performance criteria - 7-8 points: Good: performance criteria fulfillment significantly above average requirements despite minor deficiencies - 5-6 points: Satisfactory: performance criteria fulfillment that still meets average requirements despite minor to moderate deficiencies - 3-4 points: Sufficient: fulfillment of the criteria suffering from significant deficiencies, which on the whole is only just usable - 0-2 points: Poor to unsatisfactory: completely unusable fulfillment of the required criteria

Kategorija piešķiršanas kritērija svārs: Svārs (precīzs punktu skaits)

Piešķiršanas kritērija skaits: 17,5

Kritērijs:

Veids: Kvalitāte

Nosaukums: Load and lifetime of the power components

Apraksts: Load/expected lifetime of: - Power semiconductors - Capacitors - Inductive components - Contactors Further criteria: - Energy efficiency - Reactive power - Efficiency of the cooling concept 10-0 Points - 9-10 points: Very good: particularly outstanding fulfillment of the performance criteria - 7-8 points: Good: performance criteria fulfillment significantly above average requirements despite minor deficiencies - 5-6 points: Satisfactory: performance criteria fulfillment that still meets average requirements despite minor to moderate deficiencies - 3-4 points: Sufficient: fulfillment of the criteria suffering from significant deficiencies, which on the whole is only just usable - 0-2 points: Poor to unsatisfactory: completely unusable fulfillment of the required criteria

Kategorija piešķiršanas kritērija svārs: Svārs (precīzs punktu skaits)

Piešķiršanas kritērija skaits: 17,5

Kritērijs:

Veids: Kvalitāte

Nosaukums: Mechanical design (Arrangement of components, ease of repair and maintenance)

Apraksts: - Accessibility of the components - Effort for component replacement - Possibility of repair by one person - Interference-free construction 10-0 Points - 9-10 points: Very good: particularly outstanding fulfillment of the performance criteria - 7-8 points: Good: performance criteria fulfillment significantly above average requirements despite minor deficiencies - 5-6 points: Satisfactory: performance criteria fulfillment that still meets average requirements despite minor to moderate deficiencies - 3-4 points: Sufficient: fulfillment of the criteria suffering from significant deficiencies, which on the whole is only just usable - 0-2 points: Poor to unsatisfactory: completely unusable fulfillment of the required criteria

Kategorija piešķiršanas kritērija svārs: Svārs (precīzs punktu skaits)

Piešķiršanas kritērija skaits: 17,5

5.1.11. Iepirkuma dokumenti

Valodas, kurās ir oficiāli pieejami iepirkuma dokumenti: angļu valoda

Terminš papildu informācijas pieprasīšanai: 03/08/2026 23:59:59 (UTC+02:00)

Austrumeiropas laiks, Centrāleiropas vasaras laiks

Adrese, kur pieejami iepirkuma dokumenti: <https://www.dtv.de/Satellite/notice/CXS0YYEYT1523SCP/documents>

Ad hoc saziņas kanāls:

URL: <https://www.dtv.de/Satellite/notice/CXS0YYEYT1523SCP>

5.1.12. Iepirkuma noteikumi

Procedūras noteikumi:

Paredzamais datums, kad tiks nosūtīts uzaicinājums iesniegt piedāvājumus: 21/08/2026

Iesniegšanas noteikumi:

Elektroniskā iesniegšana: Prasīts

Iesniegšanas adrese: <https://www.dtyp.de/Satellite/notice/CXS0YYEYT1523SCP>

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

Elektroniskais katalogs: Nav atļauts

Varianti: Nav atļauts

Pretendenti var iesniegt vairākus piedāvājumus: Atļauts

Dalības pieprasījumu saņemšanas termiņš: 14/08/2026 12:00:00 (UTC+02:00)

Austrumeiropas laiks, Centrāleiropas vasaras laiks

Informācija, ko var papildināt pēc iesniegšanas termiņa beigām:

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

Papildu informācija: 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: - Act Regulating a General Minimum Wage (Mindestlohngesetz - MiLoG) (To be submitted with the participation request by means of self-declaration): Declaration as per Section 19 (3) MiLoG - FAIR preprinted form - Proofs for subcontractors (To be submitted with the participation request by means of self-declaration): "The name and address of each intended subcontractor must be given when submitting the tender. Each subcontractor used must meet the same suitability criteria as the primary contractor. Suitable proof for each subcontractor must be submitted. The subcontractor must also submit - A declaration of availability (see Declaration of availability preprinted form) together with the request to participate/tender. - FAIR preprinted form" - Participation - General declaration within the meaning of Section 126b (German Civil Code - BGB) (To be submitted with the participation request by means of self-declaration): General declaration of the person making the decl

Elektroniskie rēķini: Atļauts

Tiks izmantoti elektroniskie pasūtījumi: jā

Tiks izmantoti elektroniskie maksājumi: jā

5.1.15. Paņēmieni

Pamatnolīgums:

Nav pamatnolīguma

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 investigating authority is as follows Vergabekammer des Bundes Villemombler Str. 76 D-53123 Bonn, Germany Tel.: 0228 9499-0 Fax: 0228 9499-163 Email: vk@bundeskartellamt.bund.de Web: <http://www.bundeskartellamt.de/SharedDocs/Kontaktdaten/DE/Vergabekammern.html> The applicant is requested to clearly identify those parts of the request to participate (and any subsequent bid) containing company /business secrets. If this does not happen, the public procurement tribunal will assume consent to inspect the documents as required in the case of carrying out a review procedure

(Section 165 (3) Act against Restraints of Competition (Competition Act - GWB)). As the awarding authority, FAIR is required to provide the public procurement tribunal with immediate access to the files when a review procedure is initiated (Section 163 (2) sentence 3 GWB). Applicants/bidders have the right to demand that the Contracting authority comply with the provisions on the award procedure protecting bidders (Section 97 (6) GWB). Applicants/bidders with an interest in the public contract who believe their rights have been violated by non-compliance with the provisions governing the awarding of public contracts, must raise an objection about the violation to FAIR within ten calendar days (Section 160 (3) sentence 1 no. 1 GWB). Violations known from the tender notice or tender documents must be claimed vis-à-vis FAIR before the time limit given for submission of applications (offers) (Section 160 (3) 1 No. 2 - 3 GWB). If FAIR informs the applicant/bidder that it is unwilling to redress the objection, an application for review may then be filed with the public procurement tribunal above within 15 days of receipt of the notification (Section 160 (3) sentence 1 no. 4 GWB). Bidders whose bids are not to be considered for the award of the contract will be notified before the awarding of the contract pursuant to Section 134 GWB. A contract may only be concluded 15 calendar days after FAIR has sent out this information. This period is ten calendar days when transmission is by fax or email. The period commences on the day following the dispatch of the information by FAIR. After this time period has expired, an award is possible even if a time limit pursuant to Section 160 (3) GWB has yet to expire. Therefore, in order to prevent an award, a request for review needs to have been served upon FAIR by the public procurement tribunal before the expiry of the time limit under Section 134 GWB. Pursuant to Section 135 (1) and (2) GWB, the invalidity of an award can only be established if it has been asserted in the review procedure within 30 calendar days from the date on which there was notification on the conclusion of the agreement, though no later than six months after the agreement was concluded. If the Contracting authority published the tender notice in the Official Journal of the European Union, the time limit for claiming ineffectiveness shall expire 30 calendar days after the publication of the tender notice in the Official Journal of the European 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

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: DE 275 595 927

Pasta adrese: Planckstr. 1

Pilsēta: Darmstadt

Pasta indekss: 64291

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

Valsts: Vācija

E-pasts: proekf01@gsi.de

Tālrunis: +49 6159712574

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>

Šīs 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

Šīs organizācijas lomas:

TED eSender

Informācija par paziņojumu

Paziņojuma identifikators/versija: 580d49cf-233e-4413-8c2b-f0c179f15a52 - 01

Veidlapas tips: Konkurss

Paziņojuma veids: Paziņojums par līgumu vai paziņojums par koncesiju — standarta režīms

Paziņojuma apakšveids: 16

Paziņojuma nosūtīšanas datums: 14/07/2026 15:42:02 (UTC+02:00) Austrumeiropas laiks, Centrāleiropas vasaras laiks

Valodas, kurās oficiāli pieejams šis paziņojums: angļu valoda

Paziņojuma publikācijas numurs: 492633-2026

OV S sērijas izdevuma numurs: 135/2026

Publicēšanas datums: 16/07/2026