

217178-2026 - Konkurrencevilkår

Irland – Supercomputer – Single-party framework agreement for the Acquisition, delivery, installation and maintenance of hardware and software of CASPIr Supercomputer

OJ S 62/2026 30/03/2026

Udbuds- eller koncessionsbekendtgørelse – standardordningen

Varer

1. Køber

1.1. Køber

Officielt navn: University of Galway (ID 1400)

E-mail: ann.melia@universityofgalway.ie

Køberens retlige status: Offentligretligt organ

Den ordregivende myndigheds aktivitet: Uddannelse

2. Procedure

2.1. Procedure

Titel: Single-party framework agreement for the Acquisition, delivery, installation and maintenance of hardware and software of CASPIr Supercomputer

Beskrivelse: The purpose of this Invitation to Tender is to procure the Acquisition, delivery, installation and maintenance of hardware and software of CASPIr Supercomputer for a 5-year operational period, with an option for an additional one (1) year extension. The Supercomputer will be jointly owned by the University of Galway and the EuroHPC JU and will be operated by ICHEC in support of the National Advanced Computing service for Ireland as well as the relevant EuroHPC Access calls. The system is to be hosted in a secure co-location data centre facility in Ireland. The intended role of the CASPIr Supercomputer is to provide: A new EuroHPC mid-range supercomputer hosted in Ireland and integrated within the EuroHPC ecosystem The next supercomputer to underpin the National HPC Service operated by ICHEC in support of Irish researchers A richer and more capable, data centric modular compute environment to address the broader data management and complex workflow requirements of Irish and European researchers A reliable, secure production platform on which high availability services can be operated for academic, public sector and SME customers A training and development platform to enable researchers to acquire the skills and knowledge necessary to scale up their HPC, AI and Data processing workflows towards the larger more specialist systems within the EuroHPC ecosystem.

Identifikator for proceduren: 940a33d9-7c08-4a17-9db8-cfa50362a321

Udbudsprocedure: Konkurrencepræget dialog

Hovedpunkterne i proceduren: The Contracting Authority will employ a competitive dialogue procedure for the award of this Framework. As the authority is considering innovative solutions, it has chosen to use the Competitive Dialogue Procedure in achieving this objective due to the technical difficulties envisaged. Stage I – Qualification (this Stage) 1. Interested parties are invited to complete the separate Qualification Questionnaire (Appendix A) and to submit it before the specified deadline. In order to be considered for participation in the competition, applicants must in the first instance meet the selection criteria and rules set out in the Qualification Questionnaire. 2. Responses to the Questionnaire will be assessed in accordance with the selection criteria, weightings and minimum rules summarised in Appendix 1 of this document. It is envisaged that a maximum of four (4) scoring applicants (subject to

the number and quality of applications received) that also meet the minimum requirements will be invited to participate in the Dialogue stage. The Contracting Authority reserves the right to invite a smaller or larger number to the Dialogue stage, depending on the quality of submissions and the proximity of scores. Stage II – Dialogue Stage 3. A Descriptive Document will be issued with the invitations to participate in the Dialogue Stage to the chosen participants. This will provide more detailed information about the elements of the required solution, the format of the conduct of the Dialogue Stage and the applicable award criteria. 4. The chosen participants will be invited to provide a preliminary proposal in advance of attending the first dialogue meeting. 5. The purpose of the dialogue is to allow participants to develop their proposed solutions in response to the Contracting Authority's objectives. The dialogue may take place in one or more phases to allow for the refinement of solutions. The number of participants in each dialogue round may be successively reduced by applying some or all of the published award criteria, in accordance with the public procurement rules. 6. The solutions proposed by participants and the confidential information communicated by them in the course of the competitive dialogue procedure will be held in strict confidence and not revealed to any other parties without express permission, subject always to legal obligations. Similarly, all participants in the competition are required to treat all of the information provided by the Contracting Authority during the process as confidential. Stage III - Formal Tendering 7. After the termination of the dialogue phase, all participants offering solutions which are deemed to fulfil the requirements will be invited to submit formal tenders based on the solutions presented by them during the dialogue phase. Those who do not qualify for the tender stage will be formally notified of the reasons for their rejection. 8. Tenders received will then be assessed on foot of the published requirements, the award criteria and weightings. Those tenders may be clarified, specified and optimised at the request of the Contracting Authority. Following evaluation, negotiations with the tenderer identified as having submitted the best tender may be carried out.

2.1.1. Formål

Kontraktens hovedformål: Varer

Primær klassifikation (cpv): 30211100 Supercomputer

Supplerende klassifikation (cpv): 30000000 Kontor- og edb-maskiner, -udstyr og -artikler, herunder ikke møbler og softwarepakker, 30200000 Edb-maskiner og -artikler, 30210000 Databehandlingsmaskiner (hardware), 30211200 Mainframemaskiner, 30211300 Platforme til datamater, 30211400 Konfigurationer til datamater, 30211500 CPU'er eller processorer, 30212000 Maskiner til minidatamater, 30212100 CPU til minidatamater, 72000000 It-tjenester: rådgivning, programmeludvikling, internet og support, 72100000 Konsulentvirksomhed vedrørende maskiner, 72200000 Programmering af software og konsulentvirksomhed, 48331000 Programpakke til projektstyring, 48000000 Programpakker og informationssystemer

2.1.2. Udførelsessted

Landsdel (NUTS): West (IE042)

Land: Irland

Yderligere oplysninger: All of Ireland

2.1.3. Værdi

Anslået værdi eksklusiv moms: 25 000 000,00 EUR

Rammeaftalens maksimumværdi: 25 000 000,00 EUR

2.1.4. Generelle oplysninger

Retsgrundlag:

Direktiv 2014/24/EU

2.1.6. Udelukkelsesgrunde

Kilder til grundlag for udelukkelse: Udbudsdokument

5. Delkontrakt

5.1. Delkontrakt: LOT-0001

Titel: Single-party framework agreement for the Acquisition, delivery, installation and maintenance of hardware and software of CASPIr Supercomputer

Beskrivelse: The purpose of this Invitation to Tender is to procure the Acquisition, delivery, installation and maintenance of hardware and software of CASPIr Supercomputer for a 5-year operational period, with an option for an additional one (1) year extension. The Supercomputer will be jointly owned by the University of Galway and the EuroHPC JU and will be operated by ICHEC in support of the National Advanced Computing service for Ireland as well as the relevant EuroHPC Access calls. The system is to be hosted in a secure co-location data centre facility in Ireland. The intended role of the CASPIr Supercomputer is to provide: A new EuroHPC mid-range supercomputer hosted in Ireland and integrated within the EuroHPC ecosystem The next supercomputer to underpin the National HPC Service operated by ICHEC in support of Irish researchers A richer and more capable, data centric modular compute environment to address the broader data management and complex workflow requirements of Irish and European researchers A reliable, secure production platform on which high availability services can be operated for academic, public sector and SME customers A training and development platform to enable researchers to acquire the skills and knowledge necessary to scale up their HPC, AI and Data processing workflows towards the larger more specialist systems within the EuroHPC ecosystem.

Intern ID: 0

5.1.1. Formål

Kontraktens hovedformål: Varer

Primær klassifikation (cpv): 30211100 Supercomputer

Supplerende klassifikation (cpv): 30000000 Kontor- og edb-maskiner, -udstyr og -artikler, herunder ikke møbler og softwarepakker, 30200000 Edb-maskiner og -artikler, 30210000 Databehandlingsmaskiner (hardware), 30211200 Mainframemaskiner, 30211300 Platforme til datamater, 30211400 Konfigurationer til datamater, 30211500 CPU'er eller processorer, 30212000 Maskiner til minidatamater, 30212100 CPU til minidatamater, 72000000 It-tjenester: rådgivning, programmeludvikling, internet og support, 72100000 Konsulentvirksomhed vedrørende maskiner, 72200000 Programmering af software og konsulentvirksomhed, 48331000 Programpakke til projektstyring, 48000000 Programpakker og informationssystemer

5.1.2. Udførelsessted

Landsdel (NUTS): West (IE042)

Land: Irland

Yderligere oplysninger: All of Ireland

5.1.3. Anslået varighed

Varighed: 72 Måneder

5.1.5. Værdi

Anslået værdi eksklusiv moms: 25 000 000,00 EUR

5.1.6. Generelle oplysninger Reserveret deltagelse:

Deltagelse uden forbehold.

Offentligt udbudsprojekt, der finansieres helt eller delvist med EU-midler

Oplysninger om EU-midler:

EU-støtteprogram: Programmet for et digitalt Europa (2021/2027)

Yderligere oplysninger om EU-midler: As stated in Section 1.5 of the Qualification documents

Udbuddet er omfattet af aftalen om offentlige udbud (GPA): ja

5.1.7. Strategiske udbud

Formålet med strategiske udbud: Ingen strategiske udbud

5.1.9. Udvalgelseskriterier

Kilder til udvalgelseskriterier: Udbudsdokument

Oplysninger om den anden fase i en procedure, der afvikles i to faser:

Mindsteantallet af ansøgere, som skal opfordres til at deltage i anden fase af proceduren: 4

Det højeste antal ansøgere, som skal opfordres til at deltage i anden fase af proceduren: 4

Proceduren afvikles i successive faser. I hver fase kan nogle ansøgere blive udelukket

5.1.11. Tilbudsdokumenter

Sprog, som udbudsdokumenterne er officielt tilgængelige på: engelsk

Sprog, som udbudsdokumenterne (eller dele heraf) er uofficielt tilgængelige på: engelsk

Frist for anmodning om yderligere oplysninger: 17/04/2026 12:00:00 (UTC+00:00)

vesteuropæisk tid, GMT

Adresse på udbudsdokumenterne: <https://www.etenders.gov.ie/epps/cft/listContractDocuments.do?resourceId=7104587>

5.1.12. Tilbudsvilkår

Vilkår for indgivelse:

Elektronisk indgivelse: Påkrævet

Indgivelsesadresse: <https://www.etenders.gov.ie/epps/cft/viewTenders.do?resourceId=7104587>

Sprog, som tilbud og ansøgninger om deltagelse kan indgives på: engelsk

Elektronisk katalog: Ikke tilladt

Tilbudsgivere kan indgive mere end ét tilbud: Ikke tilladt

Frist for modtagelse af anmodninger om deltagelse: 05/05/2026 12:00:00 (UTC+00:00)

vesteuropæisk tid, GMT

Betingelser for kontraktens udførelse:

Udførelsen af kontrakten skal ske inden for rammerne af programmer for beskyttet

beskæftigelse: Nej

Elektronisk fakturering: Tilladt

Der vil blive anvendt elektronisk bestilling: nej

Der vil blive anvendt elektronisk betaling: ja

5.1.15. Teknikker

Rammeaftale:

Rammeaftale uden fornyet iværksættelse af konkurrence

Det maksimale antal deltagere: 1

Begrundelse for rammeaftalens varighed: The contract resulting from the award of this call for tenders under the framework agreement will be concluded for, at most 60 months

Oplysninger om det dynamiske indkøbssystem:

Intet dynamisk indkøbssystem

5.1.16. Yderligere oplysninger, mægling og gennemgang

Organisation med ansvar for klager: The High Court of Ireland
Organisation, der sikrer adgang til udbudsdokumenterne offline: University of Galway (ID 1400)
Organisation, der leverer yderligere oplysninger om klageprocedurerne: The High Court of Ireland
Organisation, der modtager ansøgninger om deltagelse: University of Galway (ID 1400)
Organisation, der behandler tilbud: University of Galway (ID 1400)

8. Organisationer

8.1. ORG-0001

Officielt navn: University of Galway (ID 1400)
Registreringsnummer: 0022578J
Postadresse: University Road, Galway
By: Galway
Postnummer: H91TK33
Landsdel (NUTS): West (IE042)
Land: Irland
E-mail: ann.melia@universityofgalway.ie
Telefon: 091 524411
Internetadresse: <https://www.universityofgalway.ie/>
Køberprofil: <https://www.universityofgalway.ie/>

Denne organisations roller:

Køber
Organisation, der sikrer adgang til udbudsdokumenterne offline
Organisation, der modtager ansøgninger om deltagelse
Organisation, der behandler tilbud

8.1. ORG-0002

Officielt navn: The High Court of Ireland
Registreringsnummer: The High Court of Ireland
Afdeling: The High Court of Ireland
Postadresse: Four Courts, Inns Quay, Dublin 7
By: Dublin
Postnummer: D07 WDX8
Landsdel (NUTS): Dublin (IE061)
Land: Irland
E-mail: HighCourtCentralOffice@courts.ie
Telefon: +353 1 8886000

Denne organisations roller:

Organisation med ansvar for klager
Organisation, der leverer yderligere oplysninger om klageprocedurerne

8.1. ORG-0003

Officielt navn: European Dynamics S.A.
Registreringsnummer: 002024901000
Afdeling: European Dynamics S.A.
By: Athens
Postnummer: 15125
Landsdel (NUTS): Βόρειος Τομέας Αθηνών (EL301)
Land: Grækenland

E-mail: eproc-esender@eurodyn.com

Telefon: +30 2108094500

Denne organisations roller:

TED eSender

Oplysninger om bekendtgørelsen

Bekendtgørelsens ID: 8d597999-5f95-4c4e-b502-af68f3084ff6 - 01

Formulartype: Konkurrencevilkår

Bekendtgørelsestype: Udbuds- eller koncessionsbekendtgørelse – standardordningen

Bekendtgørelsesundertype: 16

Afsendelsesdato for bekendtgørelsen: 26/03/2026 15:51:20 (UTC+00:00) vesteuropæisk tid, GMT

Bekendtgørelsens officielle sprog: engelsk

Bekendtgørelsesnummer: 217178-2026

EUT-S-nummer: 62/2026

Offentliggørelsesdato: 30/03/2026