

EuroHPC JOINT UNDERTAKING DECISION OF THE GOVERNING BOARD OF THE EuroHPC JOINT UNDERTAKING No 22/2023

Approving the proposals selected for funding pursuant to the evaluation of the Call for Proposal for the Regular Access Call (Fifth cut-off)

THE GOVERNING BOARD OF THE EuroHPC JOINT UNDERTAKING,

Having regard to Council Regulation (EU) 2021/1173 of 13 July 2021 on establishing the European High Performance Computing Joint Undertaking and repealing Regulation (EU) 2018/1488, in particular Article 38.1 second paragraph.

Having regard to Regulation (EU) 2018/1488 and, in particular to Article 13 thereof.

Having regard to Decision of the Governing Board of the EuroHPC Joint Undertaking No 11/2021 of 28 June 2021, amending the annual Work Plan and Budget of the EuroHPC Joint Undertaking for the year 2021¹.

Having regard to Decision of the Governing Board of the EuroHPC Joint Undertaking No 18/2021 of 1 October, on the Access Policy to the Union's share on the access time to the pre-exascale and petascale supercomputers, and, in particular to Section 2.6 therein.

Having regard to Decision No 19/2021 of 1 October 2021, approving the Call for Proposal and Terms of Reference for the Regular Access Call and, in particular, to Section 5.2 of its Terms of Reference.

WHEREAS

- (1) The Governing Board shall define the access rights to the Union's share of access time to the EuroHPC pre-exascale supercomputers and petascale supercomputers and to the Union's share of access time of these supercomputers.
- (2) Pursuant to the amended Annual Work Plan 2021 adopted by Decision of the Governing Board No 11/2021 of 28 June 2021, the EuroHPC Joint Undertaking launched on 10

¹ Subsequently modified by Decision of the Governing Board of the EuroHPC Joint Undertaking 29/2021 of 14 December 2021.

- November 2021 the call for Proposal and Terms of Reference for the Regular Access Call.
- (3) The call for proposal was opened on 4 November 2022 providing as deadline of the fifth cut-off date, 3 March 2023.
- (4) By 3 March 2023, 31 proposals were submitted and administratively accepted in response to the call requesting access to the following four operational systems of the EuroHPC Joint Undertaking: MeluXina, Vega, Karolina and Discoverer. From the total 31 proposals, 27 were submitted to the Scientific Track and 4 to the Industry access track.
- (5) The evaluation was performed following the Access Policy guidelines and the Terms of Reference approved by the Governing Board by Decisions No 18/2021 and No 19/2021 both of 1 October.
- (6) The evaluation of the proposals for this call was carried out according to the rules and procedures of Horizon 2020. The proposals were verified for compliance with the admissibility requirements and eligibility conditions of the call. As a result of the evaluation, 23 applications were ranked above threshold and were recommended to receive access time to EuroHPC supercomputers out of which 21 were retained to receive access time.
- (7) The Governing Board is requested to approve the ranking of applications to receive regular access time to EuroHPC supercomputers on the basis of the fifth Regular Access Cut-Off Evaluation Report.
- (8) The Executive Director has submitted to the Governing Board for approval the ranked list of applications attached as Annex 1.
- (9) The Governing Board took note and acknowledged the Report of the Executive Director on the outcome of the call, which includes the Regular Access Cut-Off Evaluation Report with its annexes.
- (10) The Executive Director is required to implement the decision of the Governing Board.
- (11) The Governing Board reviewed and approved the proposals selected for funding pursuant to the evaluation of the call for proposal for the Regular Access Call and

HAS ADOPTED THIS DECISION:

Article 1

With regards to the call for proposal for the Regular Access Call, the Governing Board approves the ranking list of applications selected to receive access time to EuroHPC supercomputers, included in Annex I.

Article 2

The Executive Director shall inform the applicants, by email, of the result of the evaluation. The successful applicants shall be contacted by the technical teams of the assigned supercomputer centre to begin the onboarding procedure. The applicants will be requested to sign an Acceptable User Policy before accessing the system.

Article 3

This Decision shall enter into force on the date of its adoption.

Done at Luxembourg, on 28 June 2023.

For the Governing Board

Herbert Zeisel

The Chair

Annex 1: 5th cut-off Regular Access Proposal Ranking

Annex 1 – 5th cut-off Regular Access Proposal Ranking

REGULAR ACCESS - March 2023 cut-off allocation results - awarded projects (million core hours)

Proposal ID	Track	Country	Vega CPU	Vega GPU	MeluXina CPU	MeluXina GPU	Karolina CPU	Karolina GPU	Discoverer CPU
EHPC-REG-2023R01-043	Industry	DE	28.0	0	0	0	13.4	0	0
EHPC-REG-2023R01-051	Scientific	DK	0	0	0	0	0	0	10.0
EHPC-REG-2023R01-066	Scientific	IT	0	0	25.0	0	0	0	0
EHPC-REG-2023R01-082	Scientific	DK	0	0	0	0	0	0.8	0
EHPC-REG-2023R01-089	Scientific	GR	0	0	0	0	0	0	12.9
EHPC-REG-2023R01-098	Industry	IT	0	0	0	0	12.7	0	0
EHPC-REG-2023R01-102	Scientific	DK	0	0	0	0	0	0	11.3
EHPC-REG-2023R01-103	Scientific	SE	0	0	0	0	23.9	0.4	0
EHPC-REG-2023R01-112	Scientific	ES	0	0	0	0	10.0	0	0
EHPC-REG-2023R01-119	Scientific	IT	10.0	0	0	0	0	0	0
EHPC-REG-2023R01-120	Scientific	TR	15.7	0	0	0	0	0	0
EHPC-REG-2023R01-125	Scientific	ES	0	0	15.8	0	0	0	0
EHPC-REG-2023R01-127	Scientific	IT	0	0	0	0	0	4.8	0
EHPC-REG-2023R01-128	Scientific	CY	0	0	6.4	0	0	0	0
EHPC-REG-2023R01-129	Scientific	IT	0	0	0	4.0	0	0	0
EHPC-REG-2023R01-133	Scientific	DE	5.0	0	0	0	0	0	0
EHPC-REG-2023R01-136	Scientific	IT	0	0	16.0	0	0	0	0
EHPC-REG-2023R01-138	Scientific	CH	0	0	0	0	0	0	67.5
EHPC-REG-2023R01-140	Scientific	FR	0	0	0	0	0	0	25.0
EHPC-REG-2023R01-144	Scientific	NL	0	0	0	4.1	0	0	0
EHPC-REG-2023R01-146	Scientific	BE	39.0	0	0	0	0	0	0
		Total	97.7	0	63.2	8.1	60.0	6.0	126.7