

EuroHPC JOINT UNDERTAKING DECISION OF THE GOVERNING BOARD OF THE EuroHPC JOINT UNDERTAKING No 45/2023

Approving the proposals selected for funding pursuant to the evaluation of the Call for Proposal for the Regular Access Call (Sixth 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) thereof.

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 no 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 3 March 2023 with deadline of the sixth cut-off dated 7 July 2023.
- (4) By 7 July 2023, 40 proposals were submitted in response to the call of which 34 proposals were administrative accepted. The proposals requested access to 12 systems of the EuroHPC Joint Undertaking: Vega CPU, Vega GPU, MeluXina CPU, MeluXina GPU, Karolina CPU, Karolina GPU, Discoverer, LUMI-C, LUMI-G, Leonardo Booster, Leonardo DCGP, and MareNostrum5 GPP. From the 34 evaluated proposals, 31 were submitted to the Scientific track, 3 to the Industry access track, and 1 to the Public Administration 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, 21 applications were ranked above threshold, including 2 proposals submitted to the Industry access track and 1 proposal submitted to the Public Administration track, and were retained to receive access time to EuroHPC supercomputers.
- (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 sixth 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 ranked list of applications selected to receive access time to EuroHPC supercomputers, included in Annex 1.

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 3 November 2023.

For the Governing Board

Rafal Duczmal

The Chair

Annex 1: 6th Cut-off Regular Access Proposal Ranking

Annex 1 – 6th Cut-off Regular Access Proposal Ranking

REGULAR ACCESS - July 2023 cut-off allocation results - awarded projects (node hours)

Proposal ID	Track	Country	Vega CPU	Vega GPU	MeluXina CPU	MeluXina GPU	Karolina CPU	Karolina GPU	Discoverer CPU	LUMI-C	LUMI-G	Leonardo Booster	Leonardo DCGP	MN5 GPP
EHPC-REG-2023R02-006	Scientific	RO	0	0	0	0	86,240	12,828	0	0	0	0	0	0
EHPC-REG-2023R02-039	Scientific	AT	0	0	0	140,000	0	0	0	0	0	0	0	0
EHPC-REG-2023R02-047	Scientific	IT	84,100											
EHPC-REG-2023R02-064	Scientific	NO	0	0	0	0	0	0	0	0	65,000	0	13,000	0
EHPC-REG-2023R02-065	Scientific	NL	242,190	4,166										
EHPC-REG-2023R02-073	Scientific	FR	125,360	0	0	0	0	0	0	0	0	0	0	0
EHPC-REG-2023R02-080	Scientific	PT								37,000				
EHPC-REG-2023R02-086	Scientific	SE	0	0	0	0	0	0	0	0	0	50,000	0	0
EHPC-REG-2023R02-087	Public Admin.	BE									39,700			
EHPC-REG-2023R02-088	Scientific	NO	0	0	0	0	0	0	0	0	134,107	0	0	0
EHPC-REG-2023R02-094	Scientific	PT								140,000				
EHPC-REG-2023R02-101	Scientific	IT	0	0	0	0	0	0	0	0	0	45,474	0	0
EHPC-REG-2023R02-114	Industry	FR				34,650								
EHPC-REG-2023R02-115	Scientific	TR	0	0	0	0	0	0	0	0	0	0	40,177	0
EHPC-REG-2023R02-125	Scientific	TR												36,938
EHPC-REG-2023R02-128	Industry	FR	0	0	0	0	0	9,000	0	0	0	0	0	0
EHPC-REG-2023R02-130	Scientific	IT										120,336		
EHPC-REG-2023R02-135	Scientific	AT	0	11,700	0	0	0	0	0	0	0	0	0	0
EHPC-REG-2023R02-138	Scientific	IL							325,000					
EHPC-REG-2023R02-148	Scientific	IT	0	0	0	0	0	0	0	0	0	81,000	0	0
EHPC-REG-2023R02-152	Scientific	BE Total	0 451,650	15,866	110,000 110,000	0 174,650	0 86,240	21,828	325.000	177.000	50,000 288,807	296,810	53,177	36,938