

EuroHPC JOINT UNDERTAKING DECISION OF THE GOVERNING BOARD OF THE EuroHPC JOINT UNDERTAKING

No 36/2024

Approving the proposals selected for funding pursuant to the evaluation of the Call for Proposals for the Regular Access Call (Eight 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) 2018/1488¹, (hereinafter, "the JU Regulation"), in particular Article 38(1) thereof,

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

Having regard to the Governing Board Decision No 11/2021 of 28 June 2021 amending the annual Work Plan and Budget of the EuroHPC Joint Undertaking for the year 2021²,

Having Regard to the Governing Board Decision No 18/2021 of 1 October 2021, on the Access Policy to the Union's share on the access time to the pre-exascale and petascale supercomputers,

Having regard to the Governing Board Decision No 23/2024 of 21 May 2024 on Revision of the Access Policy of the EuroHPC Joint Undertaking Supercomputers (Amendment no 3),

Having regard to the Governing Board 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 OJ L 256, 19.7.2021, p. 3–51

² Modified by Decision of the Governing Board of the EuroHPC Joint Undertaking no 29/2021 of 14 December 2021.

- (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 November 2021 the call for Proposal and Terms of Reference for the Regular Access Call,
- (3) The call for proposals (eight cut-off) was opened on 18 February 2024 with deadline dated 25 March 2024.
- (4) By 25 March 2024, 36 proposals were submitted in response to the call of which 36 proposals were administrative accepted. The proposals requested access to 13 systems of the EuroHPC Joint Undertaking: Vega CPU, Vega GPU, MeluXina CPU, MeluXina GPU, Karolina CPU, Karolina GPU, Discoverer CPU, LUMI-C (CPU), LUMI-G (GPU), Leonardo Booster (GPU), Leonardo DCGP, MareNostrum5 ACC (Accelerated partition, GPU) and MareNostrum5 GPP (General purpose partition, CPU). From the 36 administratively accepted proposals, 33 were submitted to the Scientific track, and 3 proposals 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 Decision No 18/2021 with further amendments and Governing Board Decision No 19/2021,
- (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, 29 applications were ranked above threshold, including 3 proposals submitted to the Industry access track, and were retained to receive access time to EuroHPC supercomputers,
- (7) The Governing Board is requested to approve the list of applications to receive regular access time to EuroHPC supercomputers on the basis of the eight Regular Access Cut-Off Evaluation Report,
- (8) The Executive Director has submitted to the Governing Board for approval the 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 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 17 July2024.

For the Governing Board

Rafal Duczmal

The Chair

Annex: 8th Cut-Off Regular Access - List of awarded proposals

Annex: 8th Cut-Off Regular Access – List of awarded proposals

| REGULAR ACCESS – March 2024 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 | MN5 ACC |
| EHPC-REG- 2024R01-013 | Scientific | DE | | | | | | | | | | 56.000 | | | |
| EHPC-REG- 2024R01-019 | Scientific | PT | | | | | | | | | | | 79.800 | | |
| EHPC-REG- 2024R01-029 | Scientific | IT | | | | | | | | | | | 84.000 | | |
| EHPC-REG- 2024R01-038 | Scientific | NL | | | | | | | | | | | | | 90.000 |
| EHPC-REG- 2024R01-042 | Scientific | IT | | | | | | | 194.531 | | | | | | |
| EHPC-REG- 2024R01-054 | Scientific | PT | | | 120.346 | | | | | | | | | | |
| EHPC-REG- 2024R01-057 | Scientific | SE | 265.992 | | | | | | | | | | | | |
| EHPC-REG- 2024R01-058 | Scientific | GR | 80.000 | | | | | | | | | | | | |
| EHPC-REG- 2024R01-060 | Scientific | BE | | | | 40.000 | | | | | | | | | |
| EHPC-REG- 2024R01-061 | Scientific | IT | | | | | | | | | | 144.000 | 60.000 | | |
| EHPC-REG- 2024R01-063 | Scientific | IT | | | | | | | | | | 75.000 | | | |
| EHPC-REG- 2024R01-064 | Industry | IT | | | 154.957 | | | | | | | | | | |
| EHPC-REG- 2024R01-065 | Scientific | IT | | | | | | | | | | 220.000 | | | |
| EHPC-REG- 2024R01-067 | Scientific | IT | | | | | | | | 70.000 | | | | | |
| EHPC-REG- 2024R01-069 | Scientific | IT | | | | | | | | | 157.000 | | | | |
| EHPC-REG- 2024R01-071 | Scientific | IT | | | | | | | | | | 45.000 | | | |
| EHPC-REG- 2024R01-072 | Scientific | DE | | | | | | | | | 154.000 | | | | |
| EHPC-REG- 2024R01-076 | Scientific | DE | | | | | | | | | | 90.000 | | | |
| EHPC-REG- 2024R01-080 | Scientific | TR | | | | | 236.075 | | | | | | | | |
| EHPC-REG- 2024R01-081 | Scientific | ES | 88.620 | | | | | | | | | | | | |
| EHPC-REG- 2024R01-083 | Industry | ES | | | | 65.00 | | | | | | | | | |

| EHPC-REG- 2024R01-084 | Scientific | ES | | | | | | | | 112.986 | | | | | |
|--------------------------|------------|---------|-------------|-------------|-----------------|-----------------|-----------------|-----------------|-------------------|------------|------------|---------------------|------------------|------------|------------|
| 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 | MN5 ACC |
| EHPC-REG- 2024R01-085 | Scientific | FR | | | | | | | | | | | | 228.000 | |
| EHPC-REG- 2024R01-087 | Scientific | IT | | | | | | | | | | | 114.000 | | |
| EHPC-REG- 2024R01-088 | Industry | DE | 80.000 | | | | 80.000 | | | | | | | | |
| EHPC-REG- 2024R01-089 | Scientific | IT | | | 83.000 | | | | | | | | | | |
| EHPC-REG- 2024R01-091 | Scientific | FR | | | | | | | | | 75.000 | | | | |
| EHPC-REG- 2024R01-092 | Scientific | IL | | | | | | | | 70.000 | | | | | |
| EHPC-REG- 2024R01-093 | Scientific | HU | 105.192 | | | | | | | | | | | | |
| | | Total | 619.804 | 0 | 358.303 | 105.000 | 316.075 | 0 | 194.531 | 252.986 | 386.000 | 630.000 | 337.800 | 228.000 | 90.000 |