



EuroHPC JOINT UNDERTAKING
DECISION OF THE GOVERNING BOARD OF THE EuroHPC JOINT
UNDERTAKING No 36/2023

Approving the proposals selected for funding pursuant to the evaluation of
the Call for Proposal for the Extreme Scale Access Call
(Second 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 25/2021 of 12 November 2021, approving the amendment of the Access Policy to the Union's share on the access time to the pre-exascale and petascale supercomputers, and, in particular to Section 3(2) therein.

Having regard to Decision of the Governing Board of the EuroHPC Joint Undertaking No 25/2022, of 20 September 2022, approving the Call for Proposal and Terms of Reference for the Extreme Scale Access Call.

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 Decision No 25/2022, of 20 September 2022, the Governing Board of EuroHPC Joint Undertaking approved the call for Proposal and Terms of Reference for the Extreme Scale Access Call.
- (3) The call for proposals was opened on 15 December 2022 providing as deadline of the second cut-off date, 16 May 2023.
- (4) By 16 May 2023, 19 proposals were submitted and 17 were administratively accepted in response to the call requesting access to six systems of the EuroHPC Joint Undertaking: MareNostrum 5 GPP, MareNostrum 5 ACC, Leonardo DCGP, Leonardo

Booster, LUMI-C and LUMI-G. From the total 17 proposals administratively accepted, 16 were submitted to the Scientific Access Track and one was submitted 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 25/2021 of 12 November 2021 and Decision No 25/2022 of 20 September 2022, respectively.
- (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, 15 applications were ranked above threshold and retained to receive access time to EuroHPC supercomputers.
- (7) The Governing Board is requested to approve the ranking of applications to receive extreme scale access time to EuroHPC supercomputers on the basis of the second Extreme Scale Access Cut-Off Evaluation Report.
- (8) The Executive Director has submitted to the Governing Board for approval the ranked and awarded 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 Extreme Scale 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 Extreme Scale Access Call and

HAS ADOPTED THIS DECISION:

Article 1

With regards to the call for proposal for the Extreme Scale Access Call (second cut-off), 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 5 October 2023.

For the Governing Board

[signed]

Herbert Zeisel

The Chair

Annex 1: 2nd cut-off Extreme Scale Access Proposal Ranking

Annex 1 – 2nd Cut-off Extreme Scale Access Proposal Ranking

EXTREME SCALE ACCESS - May 2023 cut-off allocation results - awarded projects (node hours)

Proposal ID	Track	Country	Leonardo Booster	Leonardo DCGP	LUMI-C	LUMI-G	MareNostrum5 GPP	MareNostrum5 ACC
EHPC-EXT-2023E01-002	Scientific	FR	0	0	0	871,000	0	0
EHPC-EXT-2023E01-003	Scientific	IT	0	0	656,000	0	0	0
EHPC-EXT-2023E01-007	Scientific	IT	1,270,600	0	0	0	0	0
EHPC-EXT-2023E01-010	Scientific	UK	0	0	870,000	0	0	0
EHPC-EXT-2023E01-013	Scientific	ES	428,904	0	0	0	0	0
EHPC-EXT-2023E01-018	Scientific	DE	462,725	0	1,005,468	0	0	0
EHPC-EXT-2023E01-019	Scientific	CH	0	0	880,000	0	0	0
EHPC-EXT-2023E01-021	Scientific	DE	0	0	0	1,520,000	0	0
EHPC-EXT-2023E01-025	Scientific	DK	0	0	0	0	0	237,500
EHPC-EXT-2023E01-029	Scientific	IT	0	0	0	0	0	1,500,000
EHPC-EXT-2023E01-031	Scientific	CH	0	0	0	5,500,000	0	0
EHPC-EXT-2023E01-034	Scientific	IT	0	0	0	0	0	459,375
EHPC-EXT-2023E01-036	Scientific	IT	639,615	0	0	0	0	0
EHPC-EXT-2023E01-042	Scientific	UK	0	0	0	0	0	420,000
EHPC-EXT-2023E01-044	Scientific	NL	1,718,750	0	0	0	0	0
Total			4,520,594	0	3,411,468	7,891,000	0	2,616,875