



EuroHPC JOINT UNDERTAKING
DECISION OF THE GOVERNING BOARD OF THE EuroHPC JOINT
UNDERTAKING No 53/2024

Approving the proposals selected for funding pursuant to the evaluation of
the Call for Proposal for the Extreme Scale Access Call
(Fourth 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 (hereinafter “JU Regulation”), in particular Article 38(1) thereof.

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

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 Governing Board Decision 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 1 February 2024 providing deadline of the fourth cut-off date on 17 April 2024.

- (4) By 17 April 2024, 27 proposals were submitted and 25 were administratively accepted in response to the call requesting access to six systems of the EuroHPC Joint Undertaking: MareNostrum5 GPP, MareNostrum5 ACC, Leonardo DCGP, Leonardo Booster, LUMI-C and LUMI-G. From the total 25 proposals administratively accepted, 23 proposals were submitted to the Scientific Access Track, and 2 proposals to 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, 20 applications were ranked above threshold and retained to receive access time to EuroHPC supercomputers. All applications ranked above the threshold were submitted to the Scientific Access Track.
- (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 fourth 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 the Governing Board

HAS ADOPTED THIS DECISION:

Article 1

With regards to the call for proposal for the Extreme Scale Access Call (fourth 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 3 October 2024.

For the Governing Board

Rafal Duczmal

The Chair

Annex 1: Extreme Scale Access 4th Cut-Off Allocation Results – Awarded Projects

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EXTREME SCALE ACCESS - April 2024 cut-off allocation results - awarded projects (node hours)								
PROPOSAL ID	ACCESS TRACK	COUNTRY	Leonardo BOOSTER	Leonardo DCGP	LUMI-C	LUMI-G	MN5 GPP	MN5 ACC
EHPC-EXT-2024E01-009	Scientific Access Track	ES	0	0	0	0	0	200,000
EHPC-EXT-2024E01-020	Scientific Access Track	FI	0	0	0	625,000	0	0
EHPC-EXT-2024E01-027	Scientific Access Track	IT	628,800	0	0	0	0	0
EHPC-EXT-2024E01-031	Scientific Access Track	IT	0	0	0	0	0	165,000
EHPC-EXT-2024E01-033	Scientific Access Track	IT	0	0	0	0	660,000	0
EHPC-EXT-2024E01-038	Scientific Access Track	DK	0	0	139,808	188,341	0	0
EHPC-EXT-2024E01-039	Scientific Access Track	DE	0	0	0	600,000	0	0
EHPC-EXT-2024E01-042	Scientific Access Track	ES	245,000	0	0	0	0	0
EHPC-EXT-2024E01-043	Scientific Access Track	IT	0	180,000	0	0	0	0
EHPC-EXT-2024E01-045	Scientific Access Track	ES	0	0	0	0	0	175,000
EHPC-EXT-2024E01-053	Scientific Access Track	UK	400,000	0	0	0	0	0
EHPC-EXT-2024E01-056	Scientific Access Track	FR	0	0	312,500	0	0	0
EHPC-EXT-2024E01-057	Scientific Access Track	IT	400,000	0	0	0	0	0
EHPC-EXT-2024E01-058	Scientific Access Track	DE	0	0	0	470,000	0	0
EHPC-EXT-2024E01-059	Scientific Access Track	NL	500,691	0	0	0	3,200,000	0
EHPC-EXT-2024E01-062	Scientific Access Track	IE	0	0	250,000	0	0	0
EHPC-EXT-2024E01-064	Scientific Access Track	FR	596,000	0	0	0	0	0
EHPC-EXT-2024E01-071	Scientific Access Track	DE	300,000	0	0	0	0	0
EHPC-EXT-2024E01-076	Scientific Access Track	SK	0	140,000	0	0	0	0

EHPC-EXT-2024E01-079	Scientific Access Track	FR	0	0	0	313,253	0	60,000
TOTAL			3,070,491	320,000	702,308	2,196,594	3,860,000	600,000