

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

No 42/2025

Approving the launch of the call for tenders for the acquisition, delivery, installation and hardware and software maintenance of EuroSSQ-HPC quantum computer for EuroHPC Joint Undertaking

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 Regulation"), in particular Article 12 thereof,

Having regard to the Statutes of the European High Performance Computing Joint Undertaking annexed to the Regulation (thereinafter "Statutes") and in particular to Articles 1(i), 6(5) and 7(4) (f) thereof,

Having regard to the Council Regulation (EU) 2024/1732 of 17 June 2024 amending Regulation (EU) 2021/1173 as regards a EuroHPC initiative for start-ups in order to boost European leadership in trustworthy artificial intelligence²,

Having regard to the Governing Board Decision No 54/2023 of 22 December 2023 amending the Joint Undertaking's Work Programme and Budget for the year 2023 (Amendment No 8),

¹ Council Regulation (EU) 2021/1173 of 13 July 2021 on establishing the European High Performance Computing Joint Undertaking and repealing Regulation (EU) 2018/1488, OJ L 256, 19.7.2021, p. 3–51.

² Council Regulation (EU) 2024/1732 of 17 June 2024 amending Regulation (EU) 2021/1173 as regards a EuroHPC initiative for start-ups in order to boost European leadership in trustworthy artificial intelligence, OJ L 2024/1723, 19.6.2024, p. 1-5.

Having regard to the Governing Board Decision no 54/2024 amending the Governing Board Decision No 44/2024 approving the selection of the Hosting Entity for hosting and operating EuroHPC quantum computers integrated in HPC supercomputers (Amendment No 1),

WHEREAS,

- (1) The Joint Undertaking shall procure the quantum computer and it shall own them.
- (2) By Decision No 54/2024 of 18 October 2024, the Governing Board selected the consortium coordinated by SURF B.V. (hereinafter 'SURF B.V.') as Hosting Entity for the EuroHPC quantum computer (EuroSSQ-HPC).
- (3) The European High Performance Computing Joint Undertaking and the Hosting Entity, SURF B.V., signed the Hosting Agreement No 02/2024, dated 12 December 2024, for the provision of the facilities to host and operate an EuroHPC quantum computer and the provision of the hosting services.
- (4) The amendment of the Work Programme and Budget of the EuroHPC Joint Undertaking for the year 2023, has been adopted by the Governing Board by its Decision no 54/2023 of 22 December 2023 (Amendment no 8).
- (5) The Governing Board shall approve the launch of the call for tenders, in accordance with the Annual Work Programme 2023.
- (6) The Executive Director of the EuroHPC Joint Undertaking should manage the call for tenders as provided for in the Annual Work Programme 2023,

HAS ADOPTED THIS DECISION:

Article 1

The Governing Board hereby approves the launch of the call for tenders for the acquisition, delivery, installation and hardware and software maintenance of EuroSSQ-HPC quantum computer for EuroHPC Joint Undertaking following an open procurement procedure in accordance with the Work Programme and Budget of the EuroHPC Joint Undertaking for the year 2023, and within the available budget in accordance with the Budget of the Joint Undertaking for 2023, on the basis of the procurement documents annexed to this Decision and invites the Executive Director to take all necessary actions in this regard.

Article 2

The Call for Tender shall be published at least:

- on the website of the EuroHPC Joint Undertaking;
- in the Official Journal of the European Union (OJEU);
- Funding & Tender opportunities Portal.

Article 3

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

Done at Luxembourg, on 5 September 2025.

For the Governing Board

Rafal Duczmal The Chair