



CASTIEL 2 Project launches the HPC in Europe Portal: Europe's Unified Gateway to Supercomputing, Growing Step by Step

Stuttgart, October 31, 2025 — Today marks the launch of the [HPC in Europe Portal](#), a centralised platform that unites EU-funded high-performance computing (HPC) resources, services, and expertise in one place. Starting with the first key projects, the portal will progressively expand to encompass the full breadth of Europe's HPC ecosystem, making supercomputing more accessible and connected than ever before.

- **United for the first time:** Brings together the National Competence Centres (NCCs), European Centres of Excellence (CoEs) etc. and a comprehensive catalogue of training, events, and service offerings.
- **One central access point:** For beginners and experts alike – from researchers to industry – to find:
 - Success Stories & Use Cases
 - Training courses & Events
 - Codes & Best Practices
 - Competences: Expert support and consultancy
 - Specialised HPC software
- **Boosting the Supercomputing ecosystem:** Designed to increase visibility, accessibility, and interaction across all of Europe's HPC community.

All the Supercomputing content you need – in one place.

The launch of the portal addresses a critical need for a cohesive digital space where stakeholders can access relevant HPC information without navigating through scattered websites. By simplifying information discovery and encouraging collaboration, the *HPC in Europe Portal* sets a new standard for digital integration and community building within the European HPC landscape.

Developed under the framework of the EuroHPC JU-funded CASTIEL 2 project, the portal consolidates individual digital resources into a single, user-friendly platform. In collaboration with the HPC SPECTRA project, also funded by the [EuroHPC Joint Undertaking](#), it features a unified pan-European training platform designed to advance HPC expertise across Europe.

The HPC in Europe Portal serves as a comprehensive resource for a diverse range of stakeholders, including researchers, industry professionals, public authorities, small and medium-sized enterprises (SMEs), universities, and funding agencies. Initially, the portal will highlight content from the European National Competence Centres (NCCs) and the Centres of Excellence (CoEs), with plans to expand and incorporate additional EU-funded HPC initiatives in future development phases.



The HPC in Europe Portal unites EU-funded supercomputing resources in one hub, making projects more visible, training more accessible, and collaboration across Europe's HPC community stronger than ever.

"This portal will make Europe's HPC knowledge, services, and training more accessible than ever," said Anders Jensen, Executive Director of the EuroHPC Joint Undertaking. *"It will empower users of all levels to engage with Europe's growing supercomputing ecosystem."*

Explore the HPC in Europe Portal today and join the journey toward a stronger, more connected European HPC ecosystem. Visit <https://hpc-portal.eu/>.

About CASTIEL 2

CASTIEL 2 continues the mission of supporting coordination and networking across National Competence Centres and Centres of Excellence in HPC, helping to build a stronger, more connected European HPC ecosystem. The project is funded by the [European High-Performance Computing Joint Undertaking \(JU\)](#) under grant agreement No. 101102047, supported by the European Union's Digital Europe Programme and co-financed by member states including Germany, Italy, Spain, France, Belgium, Austria, and Estonia.

About EuroHPC Joint Undertaking (EuroHPC JU)

The EuroHPC JU is a legal and funding entity that brings together the European Union and participating countries to coordinate efforts and pool resources with the objective of making Europe a world leader in supercomputing.

To equip Europe with a cutting-edge supercomputing infrastructure, the EuroHPC JU is deploying supercomputers, as well as quantum computers and AI Factories across the continent. European scientists and users from the public sector and industry can benefit from these EuroHPC systems through the [EuroHPC Access Calls](#), regardless of their location in Europe, to advance science and support the development of applications with industrial, scientific, and societal relevance.

The EuroHPC JU also funds [research and innovation projects](#) to develop a full European supercomputing supply chain, from processors and software to applications to be run on these supercomputers and know-how to develop strong European HPC expertise.

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