



EUROPEAN
TECHNOLOGY
PLATFORM
FOR HIGH
PERFORMANCE
COMPUTING



ETP 4
HPC

ETP4HPC

Jean-Pierre Panziera, Chairman

ETP4HPC - Who are we?

An industry-led think-tank promoting European HPC research and innovation

- Private, industry-led and non-profit association
- Founded in 2012
- 100+ members from 23 countries
- Our core mission: define **multi-annual HPC technology roadmaps** (Strategic Research Agenda – SRA)



ETP4HPC and the EuroHPC JU



EuroHPC
Joint Undertaking

- ETP4HPC is one of the 3 private members of the EuroHPC Joint Undertaking
 - Together with our friends from BDVA/DAIRO and QuIC
- ETP4HPC provides 7 out of the 12 representatives from private members in the **Research and Innovation Advisory Group (RIAG)** 3 members and 4 observers
- ETP4HPC is represented at the EuroHPC Governing Board in a permanent observer role



Main activities

- Strategic Research Agenda
 - Preparing the 5th edition of our SRA (July 2022)
 - 80+ experts involved
 - 10 research domains
 - New focus topic: "Sustainability for HPC – the next big thing"
- White Papers
 - Their findings are incorporated in the SRA
 - 6 already published, 4 more coming soon
- Monthly webinars
 - To introduce our White Papers and many other topics of interest to the European HPC community



Collaborations e.g.

- EuroMaster4HPC
 - ETP4HPC is a contributing partner of the Consortium
 - Our role: facilitate access to the expertise and resources of the European HPC industry
 - TransContinuum Initiative (TCI)
 - Horizontal collaboration between 8 European associations and projects involved in IT technology, application and services provisioning for the Digital Continuum
- Destination Earth
- As leading partner, we are engaging with our TCI partners in a collaboration with this initiative (under preparation)





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THANKS!

You can find us at:
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