



The project in numbers

Nr. of partners: **6**

Duration: **36** months

Budget: EUR **9 998 475.00**

Start date: **01.09.20**

End date: **31.08.23**

FF4EUROHPC

SHIFT YOUR BUSINESS TO THE NEXT LEVEL WITH THE HELP OF HPC.



www.ff4eurohpc.eu

The FF4EuroHPC project aims to

- ➔ Increase the **innovation potential of industry**, and in particular of SMEs, using High Performance Computing (HPC) infrastructures, applications and services.
- ➔ Connect SMEs with experts, including those active in the new **national HPC Competence Centres** (NCCs).
- ➔ **Foster wider innovations** by exchanging and promoting best practice use cases or application experiences.
- ➔ Provide an effective mechanism for **inclusion of innovative, agile SMEs lowering the barriers** for small actors to enter the market and exploit new business opportunities.

The FF4EuroHPC mission is to

- ➔ **support EuroHPC**
- ➔ to promote industrial uptake of HPC technology
- ➔ to increase **the innovation potential**.

The key concept behind FF4EuroHPC is to demonstrate to SMEs how they can strongly benefit from the use of advanced HPC services and thereby take advantage of these innovative ICT solutions for business benefits.

Follow us and get inspired!



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Benefits ISVs gained within the FF4EuroHPC project

Italian SME

Sector: **Manufacturing**

Generation of an extensive BD of simulations
Enabling high-resolution simulations

Montenegrin SME

Sector: **Precision Farming**

Unique and innovative solutions for precision farming developed
The welfare of farm animals improved

How an ISV can benefit from HPC

- By offering customers your software as an enhanced service
- By combining software with on-demand HPC resources

Benefit from HPC and scale up your business **without hardware investment**. With the involvement in the FF4EuroHPC experiments ISVs get an opportunity to join the consortia that involves experts from the whole value chain, from the end-user to the HPC-infrastructure provider.

The experiments in each tranche will be running for a maximum of 15 months. When the experiment is successfully concluded, it is resulting in a success story, inspiring the Industry community.

Spanish SME

Sector: **Maritime**

Maintenance costs reduction
Access to new markets

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