

EuroHPC JU Access Opportunities

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EuroHPC Joint Undertaking

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EuroHPC Joint Undertaking

EuroHPC JU infrastructure

Eligibility and conditions

Choosing the right Access Call

Dos and Don’ts

Practical info and support

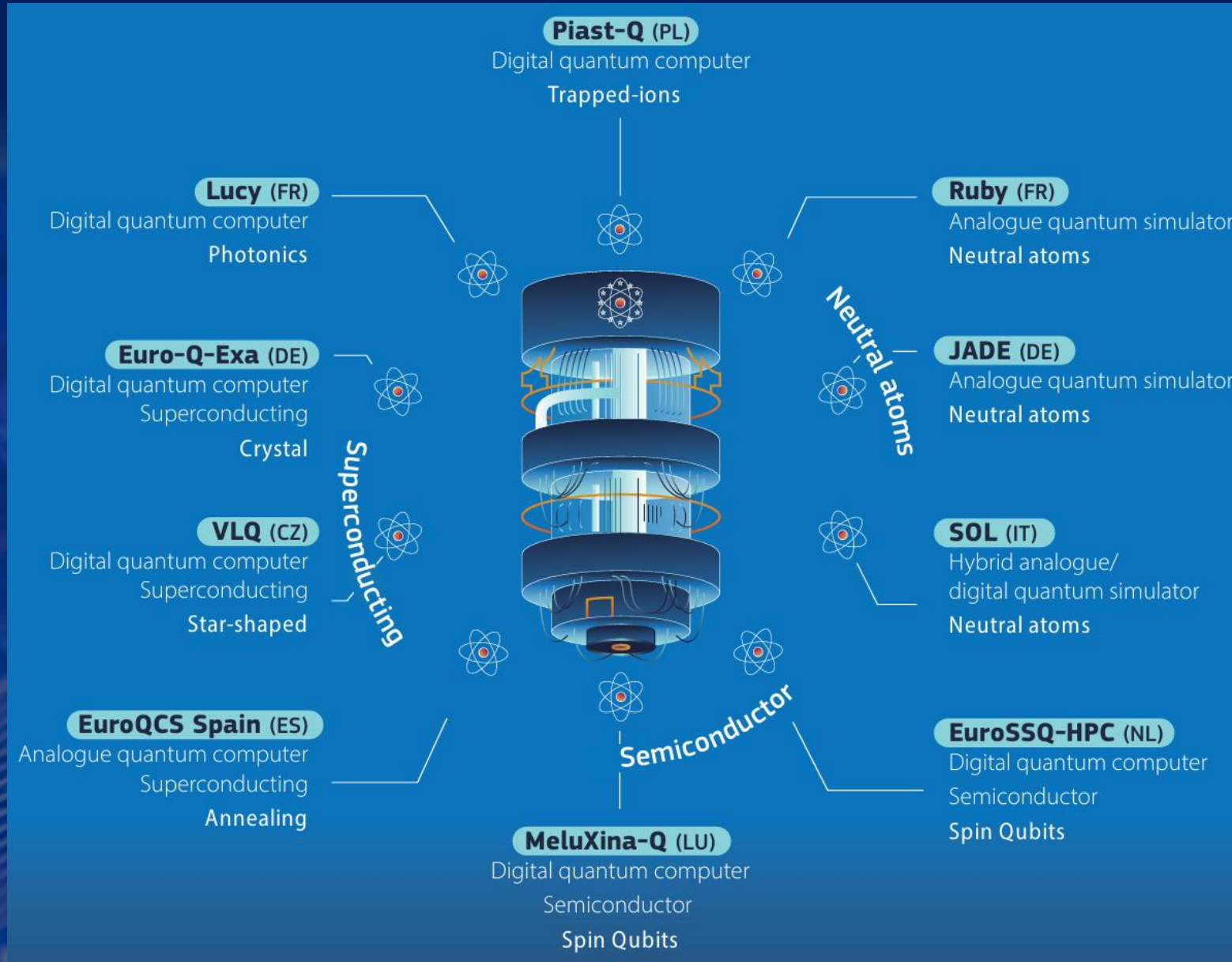
EuroHPC JU Infrastructure

JUPITER	Germany
LUMI	Finland
Leonardo	Italy
MareNostrum5	Spain
MeluXina	Luxembourg
Vega	Slovenia
Discoverer	Bulgaria
Karolina	Czechia
Deucalion	Portugal
Alice Recoque	France
Arrhenius	Sweden
DAEDALUS	Greece
CASPir	Ireland
LEVENTE	Hungary



EuroHPC JU Quantum Infrastructure

Piast-Q	Poland
VLQ	Czechia
Ruby	France
Lucy	France
Jade	Germany
Euro-Q-Exa	Germany
EuroQCS-Italy	Italy
EuroSSQ-HPC	Netherlands
MeluXina-Q	Luxembourg
EuroQCS Spain	Spain



Eligibility

- The organization is established or located in a Member State or in a third country associated to **Horizon 2020** for accessing the supercomputers acquired by the EuroHPC Joint Undertaking established by Regulation (EU) 2018/1488.

- The organization is established or located in a Member State or in a third country associated to the **Digital Europe Programme** or to **Horizon Europe** for accessing the supercomputers acquired by the EuroHPC Joint Undertaking after 2020.

- The Project Lead/Principal Investigator has an employment contract in the organisation at the time of proposal submission and **valid for at least 3 months after the end of the allocation** period.

Conditions

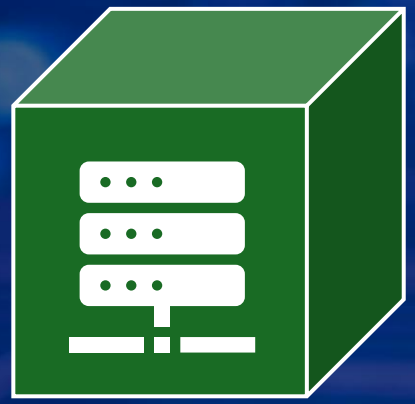
- Submit a **Final Report** within three months of the completion of the project.

- Acknowledge EuroHPC JU in all publications and **dissemination activities** that describe results obtained using EuroHPC JU resources.

Choosing the right Access Call

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HPC APPLICATIONS



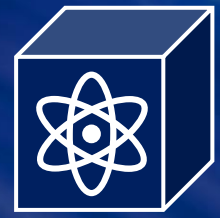
Preparatory and production access calls types

AI APPLICATIONS



Scientific and industry call types

QUANTUM APPLICATIONS



Pilot stage

AI APPLICATIONS: GPU time

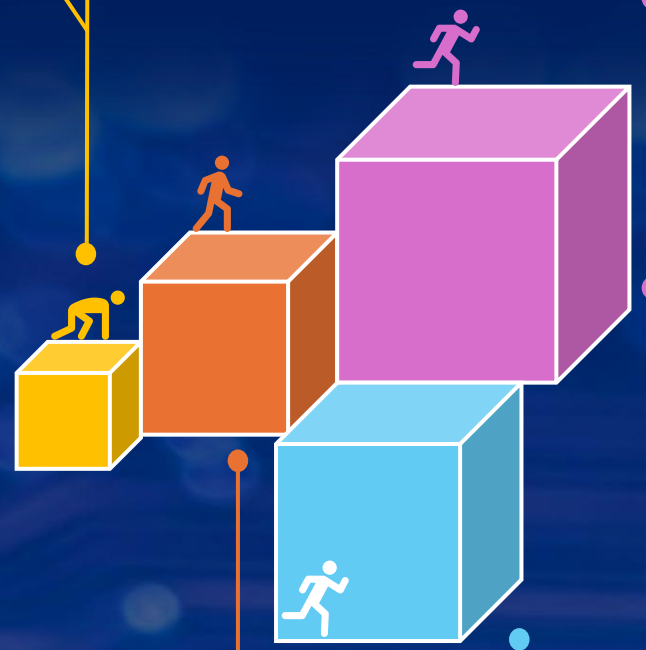
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Playground Access

For new users or those with smaller computational needs for performing AI computations

Access duration 1, 2 or 3 months

Allocation process duration – 2 working days



Large Scale Access

For industrial AI applications with high impact needing large allocations

Access duration 3, 6 or 12 months

Allocation process duration – 2 weeks after the cut-off date

For industrial users familiar with HPC environments requiring fast access

Access duration 1, 2 or 3 months

Allocation process duration – 4 working days

Fast Lane Access

For AI applications performing scientific research activities

Access duration 6 months

Allocation process duration – 1 months after the cut-off date

AI for Science and Collaborative EU Projects Access

HPC APPLICATIONS: CPU and GPU time

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Benchmark Access

For code and scalability tests

Access duration 2-3 months

Allocation process duration – 2 weeks after the cut-off date

Development Access

For code and algorithm development and optimization

Access duration 6-12 months

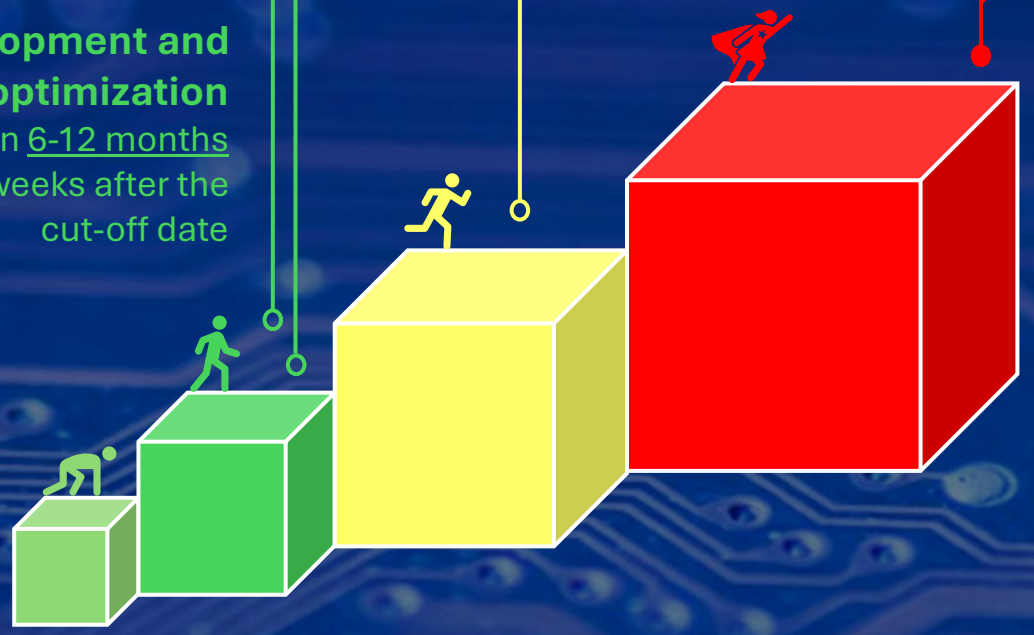
Allocation process duration – 2 weeks after the cut-off date

Regular Access

For research applications requesting large allocations

Access duration 12 months

Peer-Review process duration – 4 months after the cut-off date



Extreme Scale Access

For high-impact, high-gain research applications requesting extremely large allocations

Access duration 12 months

Peer-Review process duration – 6 months after the cut-off date

Choosing the right Access Call

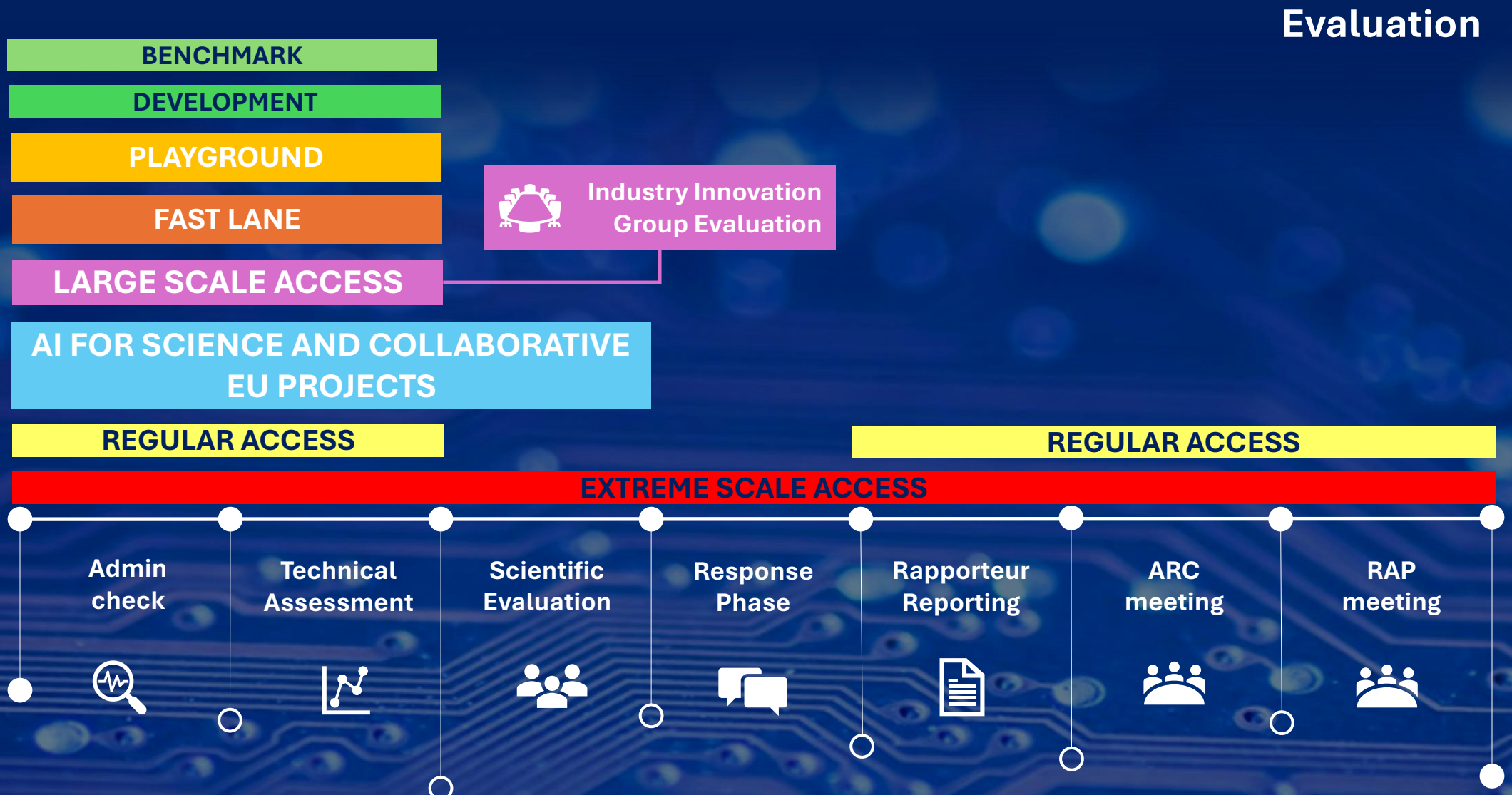
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For what?

Preparatory activities	Playground Access
	Fast Lane Access
	Benchmark Access
	Development Access
Production	Large Scale Access
	AI for Science and Collaborative EU Projects Access
	Regular Access
	Extreme Scale Access

Please check online the technical information and the minimum and maximum amount of resources available in the systems per call and cut-off

Choosing the right Access Call



Choosing the right Access Call

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BENCHMARK

DEVELOPMENT

PLAYGROUND

FAST LANE

LARGE SCALE ACCESS

Industry Innovation Group Evaluation

AI FOR SCIENCE AND COLLABORATIVE EU PROJECTS

REGULAR ACCESS

REGULAR ACCESS

EXTREME SCALE ACCESS

Evaluation

Excellence

Innovation and Impact

Quality and efficiency of the implementation

Admin check

Technical Assessment

Scientific Evaluation

Response Phase

Rapporteur Reporting

ARC meeting

RAP meeting

Choosing the right Access Call

Cut-offs

Preparatory activities	Playground Access	Continuously open
	Fast Lane Access	Continuously open
	Benchmark Access	Monthly
	Development Access	Monthly
Production	Large Scale Access	Twice a month
	AI for Science and Collaborative EU Projects Access	Every two months
	Regular Access	Twice a year
	Extreme Scale Access	Twice a year

Dos and Don’ts

- Check the EuroHPC JU website for updates
- Read the call documentation
- Use the templates. Fill-in the application form(s) with all relevant details (no inconsistencies)
- Team members listed will have access to the machine so try to limit this to a reasonable number
- To ensure that your code can run on the system, apply first to Preparatory Access Calls
- Plan carefully and try to have homogenous/realistic usage throughout the allocation period
- Take into consideration feedback from the IIG and technical reviewers
- Communicate any issues or concerns in a timely manner. Always include proposal ID and Project Lead/PI name

For the calls with cut-offs: Please do not wait until the last minute (__:59h) to submit your proposal

Practical info

- Check **our webpage** for cut-off dates, Access Call documentation and available systems
- Applications are submitted online via the **Peer-Review Platform**: check online forms and templates

Support

EURO^3

MINERVA

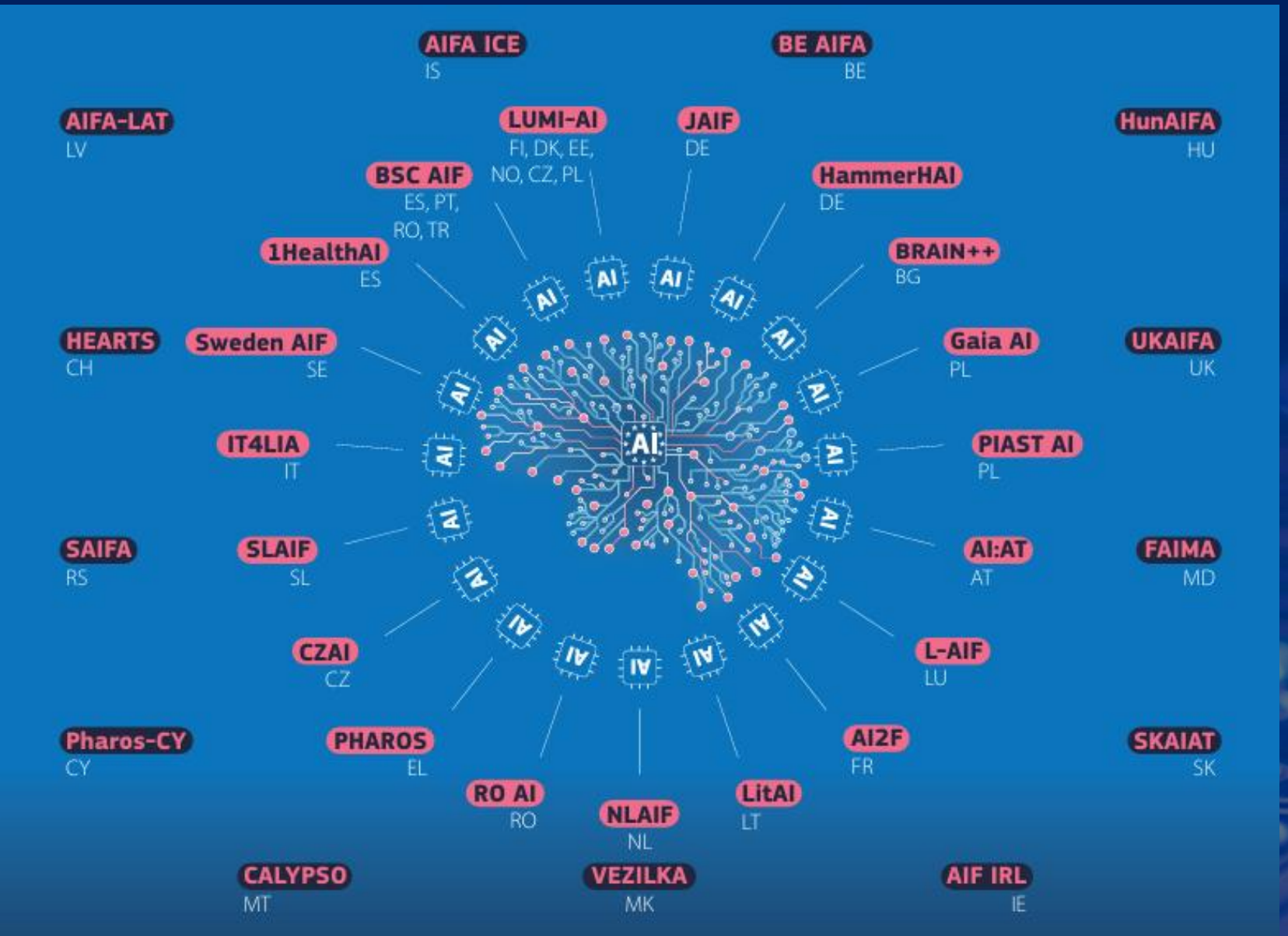
https://minerva4ai.eu/

AI Factories

EPICURE

https://epicure-hpc.eu/

AI Factories and Antennas



- AI-HPC services
- Data facilities
- Programming facilities
- Cloud computing
- Talent and competence

Focused areas

THANK YOU!

For more information, feel free to visit our website and social media or contact us at:

access@eurohpc-ju.europa.eu

/eurohpc-ju.europa.eu

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