





## Why Europe needs AIoD

6.300+

European AI startups in 2024

202

European AI unicorns in 2024

€13Bn

Investment in European AI in 2024

22.000

AI patent applications in 2024

15

AI factories by 2026

50.000

AI Researchers in Europe in 2024

The AIoD platform will strengthen this European AI ecosystem by empowering researchers and industry, while ensuring the highest standards of quality, trust, and transparency.



## AI-on-Demand in a nutshell

- Access 500,000+ curated AI assets through our Metadata Catalogue and run collaborative experiments with RAIL. Prototype solutions using AI-BUILDER, connect with Europe's research network, and learn from Success Stories across academia and EU projects.
- Discover verified AI providers through the Business Navigator and access trusted solutions via our AI Marketplace. Train models with HPC-as-a-Service, deploy at scale using Enterprise Kubernetes, and secure EU funding through Open Calls.

Interested in knowing more about our services?

Contact us at [info@aiod.eu](mailto:info@aiod.eu)

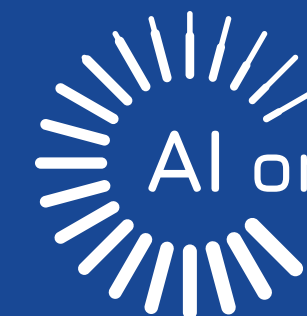
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AI on Demand



[www.aiodp.eu](http://www.aiodp.eu)

## Your One-Stop Shop For AI Innovation

Empowering AI Research & Industry

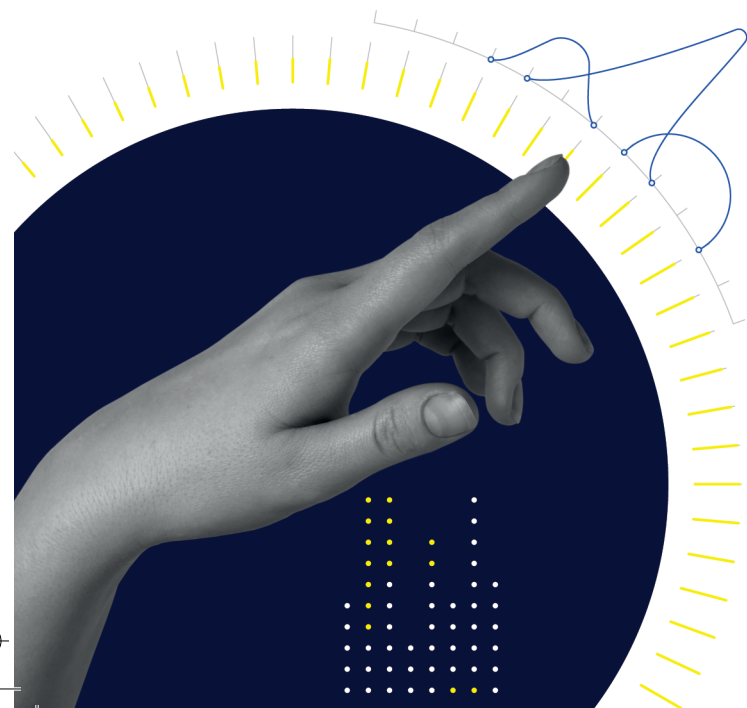
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# One Platform. Two Gateways. AI For Europe.

The AI-on-Demand Platform bridges the gap between research excellence and real-world deployment, creating Europe's most comprehensive AI ecosystem. Whether you're pushing the boundaries of AI research or bringing solutions to market, AloD provides the tools, infrastructure, and community you need to succeed.

- If you're a **researcher, innovator, or European project**, there's a space for you to share resources, experiment, and connect with the academic community.
- If you're an **SME, enterprise, or public authority**, there's a marketplace of trusted tools, infrastructure, and services for you to build and deploy AI with confidence.



Together, they power a unified platform where **European values, innovation, and impact** converge.



## Are you a researcher or innovator?

### AI Beyond Theory, Into Practice

Open and easily accessible, AloD facilitates knowledge sharing, research experimentation, and development of state-of-the-art AI solutions and technologies. AloD invites the AI Research community to the platform, including academic researchers, students, EU-funded projects, and innovation initiatives.

The AloD platform can be used by the AI research community to:



• **USE** cutting-edge resources, including the RAIL experimentation space, AI-Builder, RoboCompass, and Eurocore, to advance and share your research.



• **LEARN** from a growing library of educational materials, publications, and bookmarked assets via the AI Catalogue.



• **CONTRIBUTE** your own tools, models, lessons learned, and project results to strengthen collective knowledge and support reuse across the community.



• **INTEGRATE** with AloD via a unified schema and single sign-on, and benefit from its communication channels to promote your work.



## Are you from industry?

Secure and business-ready, AloD accelerates AI adoption, deployment and scaling of market-proven solutions and services for real-world applications. AloD welcomes the AI Industry community to the platform, including enterprises, SMEs, startups, public sector organisations, solution providers, system integrators, and European innovation hubs.

The AloD platform can be used by the AI Industry community to:



• **NAVIGATE** Europe's AI ecosystem and providers



• **TRAIN** using high-performance European computing infrastructure



• **BUILD** with low-code and no-code development tools



• **COMPLY** with European standards and sovereign AI services



• **OPERATE** on secure, scalable deployment platforms



• **MONETISE** through marketplace and funding opportunities