THE EUROPEAN HIGH PERFORMANCE COMPUTING JOINT UNDERTAKING AloDP.ai Al on Demand Platform: The Hub for AI in Europe Joachim Köhler, Co-Ordinator DeployAl Webinar 20 May 2025



The European Al on Demand Platform:

Scaling Trusted Al Solutions Across Europe's Industrial Landscape

European Al Initiatives

- EDIHs
- Al Factories
- TEFs, ...

AI on Demand

Transfer: From research to industrial Al applications

Platform

European Al Research:

- •Researcher
- Labs & Universities
- •EU project results
- Experts

European Industry:

- SMEs
- Start-ups
- Al developers and consultants
- Industrial sectors
- Public admininstration

Regulation:

- European Al Act
- TrustworthyAl





AloDP: Strategic platform components

Al Content services

that provides marketplace services to enable European enterprises to commercially provide, promote and sell their applications, content and services to an international industrial user community.

Al Marketplace services platform

addressing providers, the EU-AI Ecosystem, Startups, Enterprise and public sector customers to engage for the searching, finding and engaging for trustworthy AI Applications and services in Europe.

Al DevOps framework

of tools and applications that support consulting companies, system integrators and manufacturers of commercial ERP software in planning, developing, testing, training and integrating AI applications into ongoing operations.

 On one seamless AI open-source e-commerce platform with a single sign-on







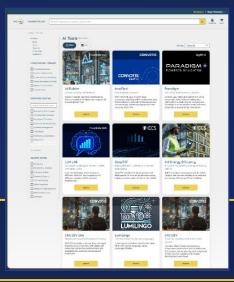
DeployAl supporting the AloD for Enterprise, SMEs and Public sector – AloDP.ai

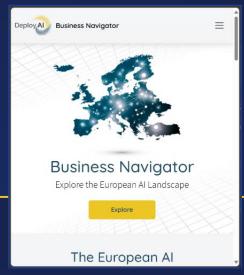
Portal

Marketplace

Business Navigator







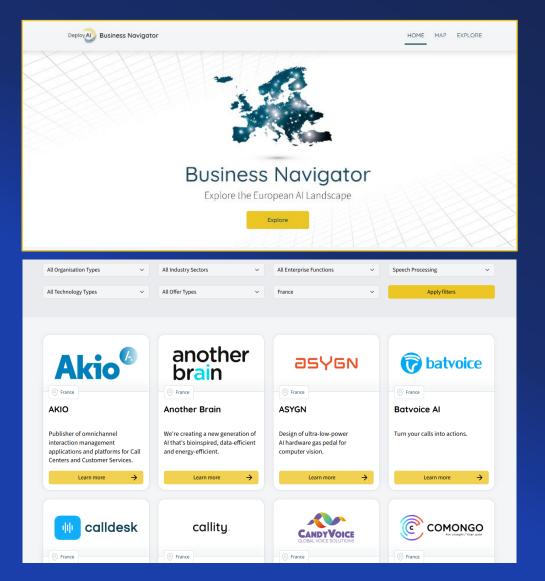
Services

Sovereign Infrastructure for Development, Staging and Production





Get Connected with Business-Navigator. AloDP.ai



Comprehensive Overview and Navigation of TOP European Al Contacts:

- Business contacts easily accessible
- MAP with visualized Landscape
- Different views to filter and explore the landscape







AloDP: One-Stop-Shop of European Al ressources — The Market Place

Access to:

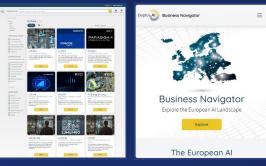
- HPC/cloud resources
- Al DevOps tools
- Sector specific Al applications
- European LLMs (e.g. playground, benchmarking)



EuroHPC Joint Undertaking

AloDP.ai - Platform Main Purpose and Function





Facilitate AI adoption and utilization across Europe





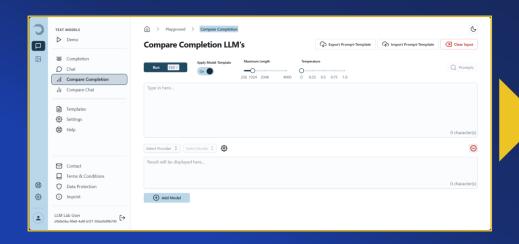








LLM Lab Compare and optimize (e.g. Teuken)
Compare Prompting and LLMs:



Al Builder

Free try-out version available.

The LLM Lab developed by Fraunhofer IAIS is a comprehensive platform for interacting with large language models (LLMs).







Choose a module and configure Pipeline



Run Pipeline



Use Application and Features of the Pipeline



AloDP: Advantages for SMEs and AlFactories

- Business Navigator: overall access to SMEs & Startups 27 member states
- Market Place: Central access to European Al technologies, infrastructure and Al assets
- Transfer of European AI research results to European AI ecosystem
- Open Calls: Funding mechanism for SMEs to build and apply European AI technologies



AloDP: Register Now



- https://marketplace.aiodp.ai/sign-up
- Access to the Market Place, Business Navigator, Open Calls, Al Services, and more information

Please register and don't hesitate to share you feedback!







THANK YOU

For more information, visit our website and social media channels:

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