
PhariaAI:

The Sovereign Full-Stack Solution for Your Transformation Into the AI Era

Aleph Alpha's PhariaAI full stack AI technology is tailored specifically for enterprises and governments. It is an end-to-end sovereign platform designed for production-grade information-based value chains powered by modern AI. PhariaAI offers an open stack for generative AI systems and innovations in an enterprise-ready setup with unique capabilities for control, transparency and compliance.

What's Included in PhariaAI

**PhariaAssistant**

Revolutionize the way your teams work with PhariaAssistant, an intelligent virtual assistant built with modules offering building blocks for simple tasks or complex value chains. The functional blocks in PhariaAssistant are your starting point to streamline workflows, improve collaboration, and help your teams with standard steps in knowledge work.

**PhariaCatch**

PhariaCatch offers a new approach to human-machine collaboration that is designed not only to solve problems but to capture knowledge directly from the business experts within your organization through targeted interactions. PhariaCatch can be leveraged to structure, organize and persist your unique knowledge so it can be effectively used by your teams and AI models.

**PhariaStudio**

Unify and accelerate production-ready AI application development. With PhariaStudio, your teams can build, evaluate and debug AI applications, as well as streamline model finetuning and custom RAG development of your AI system, ensuring they are ready for deployment faster than ever before.

**PhariaOS**

Automate the deployment and monitoring of custom models and manage infrastructure resources efficiently with PhariaOS. Designed to simplify the complexities of AI infrastructure management, PhariaOS allows your organization to focus on what matters most—innovation and impact.

**Pharia-1-LLM**

Leverage the power of advanced large language models (LLMs) with Pharia-1-LLM a 7b model trained on 7 languages. Designed for concise answers to complex tasks, Pharia-1-LLM is capable, EU compliant and made for critical business applications. It provides your organization with the capabilities needed to tackle the most challenging AI problems.

Key benefits

End-to-End AI Platform:

From capturing expert knowledge over custom model development, deployment and serving, PhariaAI offers a complete solution, ensuring a seamless experience across the entire AI lifecycle.

Sovereignty:

Designed for enterprises and governments, PhariaAI provides full control over your data, models and use-cases. With every line of code transparent and under your control PhariaAI ensures your strategic win, not just now, but for years to come.

Hybrid Execution:

Optimize and execute across hybrid environments, whether on-premise, in the cloud, or both, and combine different accelerators into a secure and efficient setup.

No vendor lock-in:

Experience flexibility with no vendor lock-in, supporting both commercial and open-source models. Choose the right model for every task.

Transparency & Compliance:

With proprietary innovation the output of PhariaAI-included models is explainable and auditable for a new era of human-machine collaboration and compliance, even for the most critical environments.

Accelerate Time to Business Value:

PhariaAI is engineered to drive continuous innovation within your organization. By unifying AI development, deployment, and operations, PhariaAI drastically reduces the time it takes to turn AI innovation into tangible business outcomes.

Future-proof:

Get access to ground-breaking proprietary and open-source innovation. Every change, customization and integration built with PhariaAI will be frictionless, retained for all future models and even innovations beyond LLMs