05 · CREATE VALUE · AI PLATFORM

We open up your organisation's knowledge to AI without your data ever leaving the premises.

Knowledge assistants that work in Turkish on your corporate documents and databases, and AI agents that automate workflows, built on a KVKK-compliant architecture that runs even in air-gapped environments.

THE PROBLEM WE SOLVE

You want to use AI, but public services are off-limits because of data privacy.

Corporate knowledge is scattered across thousands of documents, and what you need cannot be found.

Pilots stay in the slide deck and never reach production.

SCOPE OF SERVICES

RAG-based knowledge assistant
Question answering in natural Turkish over your corporate documents and databases.

Agentic AI workflows
Tool-using AI agents that automate reporting and operational processes.

Air-gapped / on-premises
A fully in-house deployment that works even in environments with no internet access.

KVKK-Compliant
Data never leaves your organisation; compliance with personal data protection legislation is ensured.

Conversational AI
Multilingual chatbot, voice assistant and call centre automation with The MAMA AI.

Rapid PoC
A working pilot within weeks, built on a use case specific to your organisation.

TECHNOLOGIES

RAG / LLM · SambaNova · Google Cloud · vLLM · Google Gemini · Vertex AI · Meta Llama · Mistral AI · OpenAI · PyTorch

QUICK START

Package	Duration	Deliverables
Enterprise AI Pilot	4 weeks	A working pilot and usage metrics

Free discovery call

We spend 45 minutes understanding your environment and priorities. Free of charge.

CONTACT

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METHOD

01
Enterprise Content
Documents, databases and applications.

02
Vector Database
Embedding and semantic search layer.

03
LLM Service
In-house model serving with vLLM or SambaNova.

04
AI Assistant
Chat, reporting and workflows.

WE START WITH A MEASURABLE BUSINESS PROBLEM

Corporate document assistant (RAG)
An assistant that answers questions on procedures, contracts and technical documents, citing its sources. Metrics: time to access information, service desk ticket volume.

Agents in process automation
Agents that carry out tasks such as request classification, data validation and report compilation end to end, with defined steps requiring human approval. Metrics: time per transaction, error rate.

Models on your own infrastructure
Running open-weight models on your own servers where data cannot leave the organisation. Metrics: cost per request, latency.

Predictive analytics
Demand, inventory, failure and capacity forecasting.

Image and audio processing
Quality control, image analysis, call recording summarisation and speech-to-text.

System integration
Connecting to ERP, CRM and service desk systems while preserving data integrity.

MEASURABLE COMMITMENT
Every AI project starts with a two-week proof of concept (PoC). If the benefit measured at the end of the PoC does not exceed the threshold, we do not recommend expanding the project.

SOLUTION DETAILS

AI Governance and Cost	Data residency, accuracy measurement, prompt injection testing, and usage and cost tracking.