



Virtune PowerMind Platform

End-to-end AI/ML infrastructure and platform for enterprise applications

Virtune PowerMind: Sovereign AI Solutions

Empower your enterprise with AI, ensuring complete data sovereignty, maximizing operational efficiency, and promoting long-term sustainability.

Virtune PowerMind at a Glance

Virtune PowerMind is a sovereign AI platform that lets enterprises run, manage, and scale AI workloads - without compromising data privacy or budgets!



Sovereign AI

Complete control over your data.



Multilingual AI

Extensive support for Indian languages at scale.



Enterprise Security

Built-in security on regulatory compliant infrastructure.



Scalability

Scalable Infrastructure without significant increase in costs.

The Virtune PowerMind platform unifies critical AI capabilities, streamlining deployment and management across diverse environments.

Why Enterprises Choose Virtune PowerMind

The Traditional Way

- Expensive cloud AI APIs with fluctuating costs
- Slow and complex deployments
- Vendor lock-in and limited flexibility
- Significant data security and privacy concerns

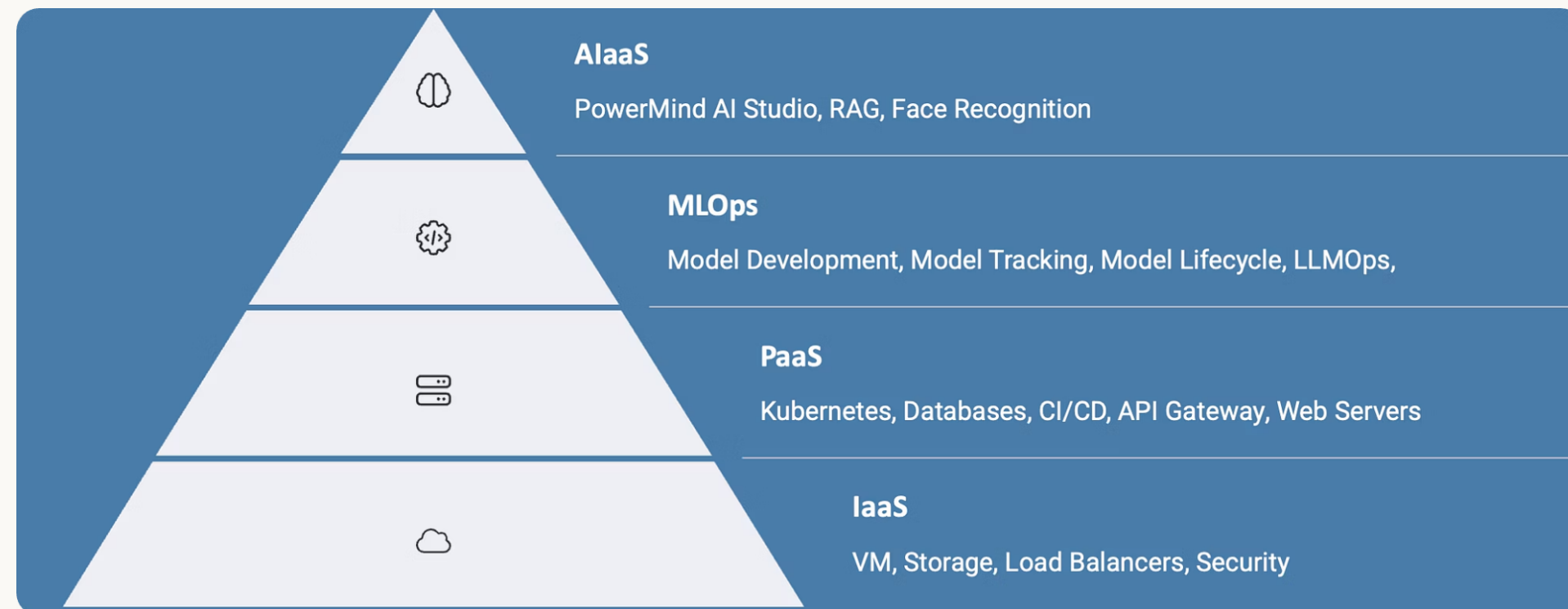
The PowerMind Way!

- Rapid, streamlined deployment in days
- Complete sovereign control over data and models
- Modular and adaptable AI/ML stack
- Predictable and optimized operational costs

Note: Metrics based on aggregated results from recent enterprise deployments. (a) ~40% savings in transcription costs compared to public cloud API pricing; (b) Compliance automation reduced manual document processing time from 3 weeks to 1 hour (~50% reduction); (c) Typical on-premises AI rollout completed within 5–7 working days compared to industry average of 6–8 weeks.

AI/ML Infrastructure Stack

Layered architecture supporting modern AI applications and specialized AI services.



Enterprise AI Use Cases You Can Build with Virtune PowerMind



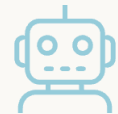
Multi-Lingual Voice AI for Customer Feedbacks

Real-time speech-to-text in 10+ languages provides instant customer insights with built-in sentiment analysis.



AI Compliance Document Processing

Automate OCR, data extraction, and validation to generate ready-to-use structured formats in minutes for compliance needs.



RAG-powered Knowledge Assistants

Deploy AI chatbots trained on your own documents and policies, delivering instant answers with enterprise-grade data security.



AI Forecasting for Supply Chain

Predict demand, optimize inventory, and reduce waste, enabling rapid adaptation to market changes with AI-driven insights.

These are example solutions that can be built using Virtune PowerMind. All solutions are deployable in secure, sovereign AI environments - on your private cloud powered by Virtune!

AI-Powered Solutions You Can Create with Virtune PowerMind



Smart Customer Service Bots

24/7 virtual assistants that answer FAQs and resolve issues instantly, integrating with CRM for personalized responses.



AI Sales Assistants

Recommend products based on customer history and behavior, while automating follow-ups and lead qualification.



Internal Workflow Automation

Automate repetitive HR, finance, and admin tasks, significantly reducing approval cycles from days to hours.



AI Document Intelligence

Extract, analyze, and summarize data from contracts, invoices, and forms to support compliance and audit readiness.



Predictive Analytics Dashboards

Forecast sales, demand, and financial metrics, allowing you to spot risks and opportunities before they happen.

These are example solutions that can be built using Virtune PowerMind. All solutions are deployable in secure, sovereign AI environments - on your private cloud powered by Virtune!

Case Study #1 – Large Indian NBFC



Problem

Feedback from field officers in over 5 Indian languages was manually transcribed by experts and analyzed. This process was **slow, costly, and error-prone**.



Impact

Reduced processing time **from days to minutes**, enabling **40% cost savings** compared to pay-per-use cloud APIs.



Solution

Deployed secure, **Sovereign AI live voice transcription**, integrated with a real-time analytics pipeline for multi-language handling.

Case Study #2 – Regulatory & HR Compliance Firm



Problem

Extracting data for monthly compliances from 10,000+ scanned documents into structured Excel was a labor-intensive process, often taking days to complete.



Solution

Implemented AI PowerMind's advanced OCR for automated data extraction, transforming scanned documents directly into editable Excel files with built-in compliance validation rules.



Impact

Reduced processing time from days to just few hour, virtually eliminating manual errors and freeing up time to focus on higher-value strategic tasks.

Case Study #3 – Private AI-as-a-Service for Enterprise Chatbots



Problem

The enterprise required a secure, internal AI chatbot platform for all employees without exposing sensitive data to public models. They also sought department-specific bots tailored to unique business needs.



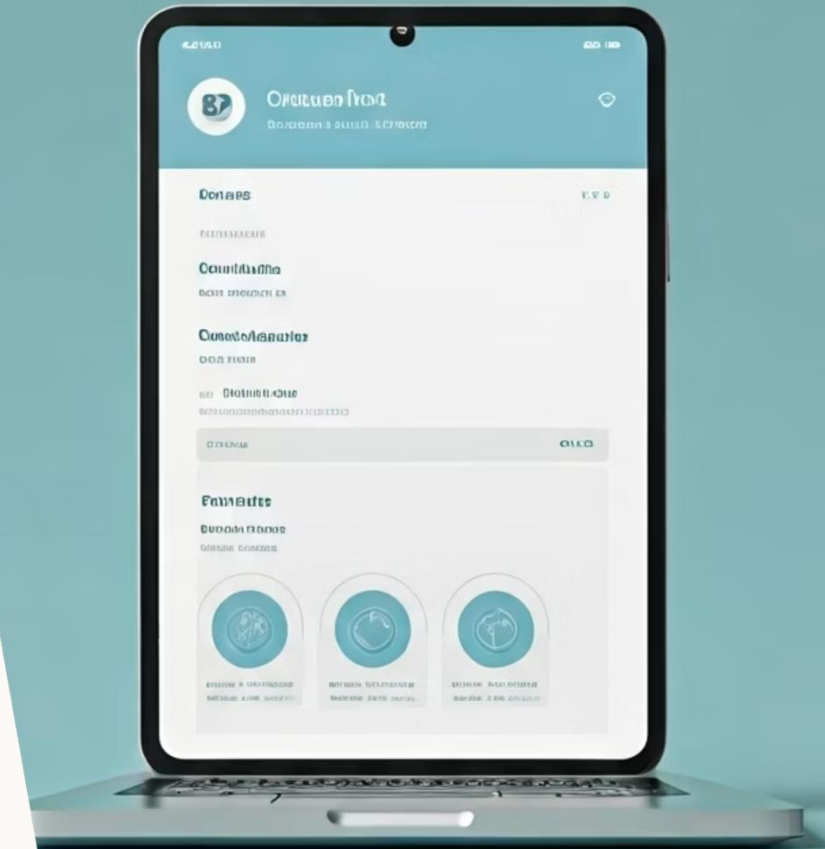
Impact

Knowledge access significantly improved across all teams, reducing time-to-information from hours to seconds. This ensured complete data sovereignty while enabling scalable and secure AI adoption throughout the organization.



Solution

Virtune PowerMind delivered a **private LLM-as-a-Service**, providing company-wide access to a core chatbot alongside specialized, department-specific assistants. This integrated with internal data sources for instant, consumable business insights.



Mysore.AI – A Sovereign AI in Action!

 mysore.AI

About Mysore.AI

A secure AI chat platform with:

- Web search integration
- Image recognition
- User-level private retraining
- Secure chat history & admin controls

Why It Matters for Enterprises

- Replicable as a private AI assistant
- Supports department-specific AI agents
- Scales to thousands of users while keeping data in-house

Outcome for Enterprises

- Faster decision-making
- Democratized AI access without privacy risks
- Lower cost vs public AI APIs

The Virtune PowerMind Impact in Numbers

●●●●● 40%

Cost Savings

Compared to traditional public cloud-only AI models and API pricing.

●●●●● 50%

Manual Work Reduction

Achieved through intelligent automation and efficiency gains.

●●●●● 90%+

Accuracy

In multi-lingual transcription, ensuring reliable insights.

Why Choose Virtune PowerMind?

Advanced AI

Latest algorithms.

Customization

Tailored solutions.

Scalability

Adapts to growth.

Expert Support

Team of experts.

Data Security

Robust protection.



Thank You!

