

A Private AI Workspace Running On Your Own Infrastructure

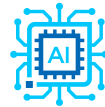
ROSA AI

ROSA AI turns scattered internal data into an enterprise-ready AI platform, deployed entirely on the customer infrastructure. Four integrated modules cover the workday: AI Knowledge Center builds no-code chatbots that answer internal documents with verifiable source citations; AI Meeting Assistant transcribes meetings, identifies speakers, and auto-generates summaries, decisions, and assigned tasks; AI Task Management coordinates work across individuals and departments on one platform; and Governance & Control enforces department-based permissions, tracks AI usage, and reports on activity.

Running on ROSA workstations and servers powered by Intel® Core™ Ultra processors and Intel® Arc™ Pro GPUs, and optimized with vLLM using the Intel® oneAPI SYCL/Level Zero (XPU) backend for accelerated LLM inference, it delivers responsive on-prem AI while keeping documents and conversations inside the business.



Key Intel-Enabled Features



On-Prem AI Inference



Private RAG Chatbot



Real-Time Meeting



GPU-Accelerated AI

- [Intel® Core™ Ultra processors](#) with built-in NPU run LLM inference locally, no cloud
- [Intel® Arc™ Pro GPUs](#) accelerate embedding generation and vector search for RAG
- Intel® Arc™ Pro GPUs handles real-time speech-to-text and meeting summarization
- Intel® Arc™ Pro GPUs accelerate AI workloads, enabling responsive enterprise-scale on-prem AI

By leveraging Intel® technologies, ROSA AI by Toan Viet Electronics and Information helps enterprises overcome data privacy barriers to AI adoption through secure, on-premises document intelligence.

Notices & Disclaimers:

Intel technologies may require enabled hardware, software or service activation. // No product or component can be absolutely secure. // Your costs and results may vary. // Intel Statement on Product Usage: Intel is committed to respecting human rights and avoiding causing or contributing to adverse impacts on human rights. See Intel's [Global Human Rights Principles](#). Intel's products and software are intended only to be used in applications that do not cause or contribute to adverse impacts on human rights. © Intel Corporation, Intel, the Intel logo, Intel Core, and other Intel marks are trademarks of Intel Corporation or its subsidiaries. Other names and brands may be claimed as property of others.

*ROSA AI by Toan Viet Electronics and Information delivers a private AI workspace **for secure enterprise search, meetings, and tasks.***

Ordering Guidance:

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Country/Geo: Asia Pacific, Japan, Australia & New Zealand

Edge Verticals: Education; Enterprise

Edge Use Cases: Smart Classroom; Offline LLMs

Learn more:

- [ROSA AI Website](#)