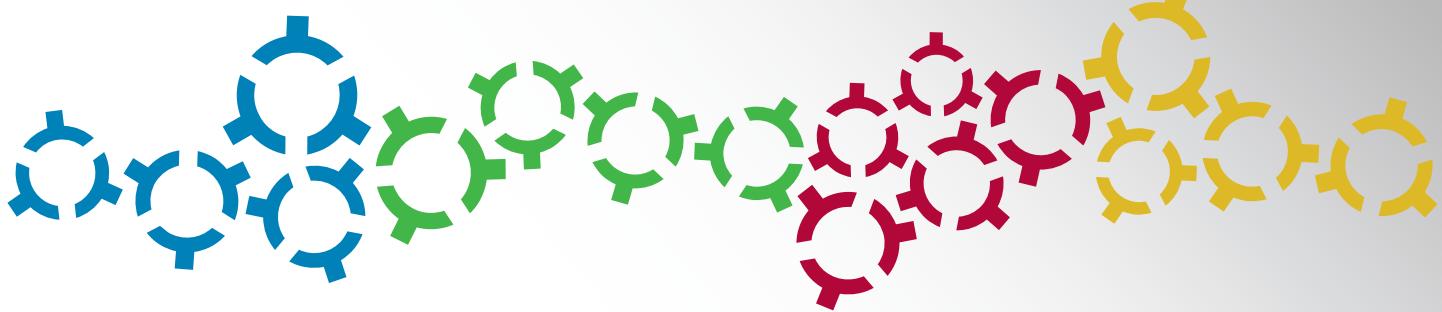# TAIGR Vault

A FORTRESS FOR YOUR DATA WITH THE EXCELLENCE OF AI-ASSISTED TRANSLATION

TOTAL CONFIDENTIALITY IN AI-ASSISTED HUMAN TRANSLATION: FOR ORGANIZATIONS THAT CAN'T COMPROMISE ON SECURITY

TAIGR Vault is a crucial step forward for organizations faced with strict data confidentiality requirements. This unique solution offers the power of AI-assisted translation while ensuring total control and impenetrable protection for your sensitive information. With **TAIGR Vault**, you can run models entirely on your own infrastructure for an airtight solution, opt for enterprise-grade cloud services accessed through a secure API key gateway, or choose a hybrid solution.

Three options for your peace of mind:

1. **Complete on-premise control:** AI models run entirely within your infrastructure using local inference servers. Your data never leaves your network, period. There are no external dependencies, and air-gap capability is available.

2. **Managed cloud access using API keys:** Access trusted enterprise cloud AI services through a centrally managed API key gateway. This way, your organization can ensure that only enterprise platforms with proper security, compliance, and SLA commitments are used.

3. **Hybrid approach:** Use local models for highly sensitive content and approved enterprise cloud services for less critical work, all managed through a single interface. This approach offers optimized cost and performance with maximum flexibility.

With **TAIGR Vault**, you control the environment, whether local or cloud. Your security team approves the services. Your IT team manages access. Your data protection policies are enforced at every step.

PROTECT YOUR MOST PRECIOUS ASSET: YOUR CONFIDENTIAL DATA

In a world where data security is of utmost importance, **TAIGR Vault** offers unrivaled peace of mind. Your sensitive documents, such as confidential contracts, financial data, medical files, and patent information, will be subject to strict security protocols as they interact with AI models.

Think of **TAIGR Vault** as an uncrackable digital safe. Your information remains totally confidential and fully protected against unauthorized access and data breaches.

ADVANTAGES

- TOTAL DATA PRIVACY
- TOTAL CONTROL OF YOUR ENVIRONMENT: ON PREMISE, CLOUD OR HYBRID
- API KEY GATEWAY
- OPTIMIZED PERFORMANCE FOR YOUR INFRASTRUCTURE
- SEAMLESS INTEGRATION WITH YOUR EXISTING TOOLS
- ONGOING PROFESSIONAL SUPPORT
- CLOUD SERVICE COMPATIBILITIES

■ **Simplified regulatory compliance:** TAIGR Vault helps you meet strict data confidentiality requirements, such as GDPR, HIPAA, and other standards specific to your sector.

■ **Intellectual property protection:** Protect your patents, trade secrets, and other proprietary information from disclosure and theft.

■ **Reduced data leak risk:** Minimize the risk of data breaches and related fines.

TRANSPARENT INTEGRATION: A CUSTOM SOLUTION FOR YOUR INFRASTRUCTURE

Bolstered by 30 years of experience in deploying solutions for over 300 corporate clients, Terminotix has perfected the art of technological integration. **TAIGR Vault** plugs seamlessly into your existing infrastructure and cloud services, minimizing disturbance and maximizing efficiency. Our experts work with your IT team to ensure smooth, hassle-free implementation.

■ **Flexible installation:** Deploy **TAIGR Vault** on your current LogiTerm server (with the appropriate hardware) or on dedicated infrastructure, or opt for a cloud or hybrid solution.

■ **Full compatibility with your security protocols:** Integrate **TAIGR Vault** into your existing security protocols, such as your VPN, DMZ, and firewall.

■ **Enterprise authentication:** **TAIGR Vault** supports enterprise authentication standards (SSO and MFA) for secure centralized access.

■ **Granular access management:** Control access to **TAIGR Vault** using a centralized API key gateway and define specific authorizations for each user or user group to eliminate key sprawl. Easily revoke permissions from a central location without needing to redistribute keys.

■ **Comprehensive monitoring:** Gain full visibility of AI usage across your entire organization for simplified auditing and enhanced compliance. Control costs by setting usage limits and budget alerts per service or user group.

■ **Secure remote maintenance:**
Receive remote maintenance supervised by your IT team to ensure optimal functioning and continuous security.

PERFORMANCE AND FLEXIBILITY: AI IN SERVICE OF YOUR SPECIFIC NEEDS

TAIGR Vault pairs total security with stellar performance thanks to rigorous selection and continuous optimization of AI language models. We work closely with our technological partners to offer you the latest advancements in AI-assisted translation.

■ **AI–terminology synergy:**
Intelligent symbiosis between AI language models and your LogiTerm resources (glossaries, bitexts, and terminology databases) ensures precise, consistent translation that follows your organization's specific terminology and style.

■ **Advanced hardware compatibility:**
TAIGR Vault is compatible with the latest hardware innovations, including dedicated GPUs and processors optimized for AI (M3/4, AMD Ryzen AI, etc.), to guarantee optimal performance.

■ **Continuous LLM testing:**
We evaluate and test new large language models on an ongoing basis to ensure optimal translation quality and remain on the cutting edge.

■ **Custom configuration:**
Adjust your **TAIGR Vault** parameters to maximize the relevance and accuracy of translations based on your specific needs and domain of expertise.

■ **Seamless integration with your existing tools:**
LogiTerm integration provides automatic access to bitexts, glossaries, and terminology databases. BridgeTerm compatibility ensures seamless workflow management, and plugin support lets you access TAIGR capabilities from any Windows application.

CLOUD SERVICE COMPATIBILITIES

Organizations that choose enterprise cloud **TAIGR Vault** configurations can connect to:

■ The Azure OpenAI Service for GPT-4 and other OpenAI models with enterprise SLAs and data residency guarantees

■ Claude through Microsoft Azure for Anthropic models with enterprise security

■ Google Cloud AI for Gemini and other Google models within your cloud infrastructure

■ AWS Bedrock for accessing multiple foundation models through Amazon's enterprise platform

■ Other enterprise AI services that meet your organization's security and compliance standards

RECOMMENDED HARDWARE CONFIGURATION FOR OPTIMAL PERFORMANCE

To ensure optimal performance and unhindered use of **TAIGR Vault** in on-premise environments, we recommend the following hardware configuration:

■ Windows server compatible with LogiTerm (detailed specifications available upon request)

■ Dedicated NVIDIA GPU (recommended model dependent on translation volume and module complexity)

■ Sufficient rapid SSD disc space to store language models and translation data (minimum 1 TB)

■ Large RAM (minimum 32 GB; 64 GB or more recommended for large workloads)

THE EXPERTISE OF TERMINOTIX, A TRUSTED PARTNER IN TRANSLATION

Terminotix works with over 300 corporate clients in a variety of sectors, such as finance, law, healthcare, and government. Our extensive experience in deploying cloud and on-premise translation solutions means that you will benefit from:

■ Professional installation supervised by our experts

■ Efficient preventive maintenance to minimize outages

■ Responsive and personalized technical support

■ Regular updates of language models and functions

THE TRUSTED CHOICE: KEEP YOUR TRANSLATIONS SECURE WHILE INCREASING PRODUCTIVITY

TAIGR Vault is the ideal solution for organizations that deal with sensitive data and require the highest level of security. With this innovative technology, you can finally leverage the benefits of AI translation while ensuring total confidentiality and airtight regulatory compliance.

TAKE CONTROL OF YOUR TRANSLATIONS. SECURE YOUR DATA. CONTACT US TODAY TO:

■ **Request a personalized demonstration of TAIGR Vault tailored to your sector**

■ **Plan a free consultation with our data security and AI translation experts**

**DON'T TAKE RISKS WITH YOUR DATA.
CHOOSE TAIGR VAULT.**