## Omnilndex Launches Boudica Chat: The World's Only Secure Al Solution Eliminating Data Exposure and Hallucinations

Boudica Chat eliminates the 3 major risks associated with traditional LLMs: data leakage, hallucinations, and business blindness



**London, United Kingdom Oct 29, 2025 (**<u>Issuewire.com</u>) - Omnilndex today announced the launch of Boudica Chat, a revolutionary conversational AI engine designed specifically for businesses handling sensitive and regulated data. Boudica Chat is the first and only enterprise AI solution built on a Zero Data Trust framework, providing verifiable accuracy and absolute data control by eliminating the three major risks associated with traditional Large Language Models (LLMs): data leakage, hallucinations, and business blindness.

Traditional generative AI models pose unacceptable risks by exposing Proprietary Information and Personally Identifiable Information (PII) to external models and third parties. Boudica Chat removes this vulnerability entirely. It encrypts sensitive content in your files and data before analysis, and then only analyzes the encrypted data. Thus eliminating risk of exposure.

The End of the Al Trust Gap.

Key Boudica Chat Differentiators:

Elimination of Data Exposure (Zero Data Trust): Data remains secured using FHE throughout its entire lifecycle. The AI analyzes the encrypted data in its encrypted state, creating reports and GenAI outputs without a "vulnerability window."

Verifiable Accuracy (No Hallucinations): Boudica Chat addresses the critical risk of AI hallucinations through its unique Small Language Model (SLM) Architecture. Unlike LLMs trained on vast, uncontrolled data, Boudica is trained on algorithms and strict rules and operates exclusively on small,

controlled, client-specific datasets. It will only deliver an answer if it is verifiable and supported by the client's authoritative encrypted data. If no answer exists, it returns an error rather than making one up.

Complete Control and Real-Time Context: The solution natively and securely connects to live data sources (including databases, Hubspot, and cloud storage) while processing remains encrypted, providing full context without the risk of migration or leakage.

"The future of enterprise AI demands absolute security and verifiable accuracy, but the inherent flaws of standard LLMs have created an 'AI Trust Gap' that stalls adoption in regulated industries," said Simon Bain, CEO of OmniIndex. "Boudica Chat is the strategic answer. By pioneering the use of Fully Homomorphic Encryption in a conversational interface, we have given businesses the power of GenAI with the confidence of absolute data protection and verifiable, non-hallucinated results."

## Immediate Enterprise Applications

Boudica Chat is immediately available for high-compliance applications at boudi.ca, including:

Financial Fraud Analytics: Running real-time queries across encrypted customer transaction logs to maximize detection speed without ever exposing PII.

Confidential Legal Summarization: Instantly summarizing complex, proprietary case files and contracts using natural language, providing intelligence derived only from encrypted documents.

Proactive Threat Hunting: Querying encrypted server log files using a natural language interface to deliver immediate, actionable threat intelligence.

Adopting Boudica Chat is not merely a security measure; it is a strategic step towards seizing a competitive advantage in the new era of secure, private Al. Sign up today for a free personal account at https://boudi.ca/



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