

DNeX IT

Building Intelligent, Sovereign Digital Infrastructure for the Future



At DNeX IT, our approach to adopting cutting-edge technologies is focused on creating practical, measurable outcomes for our customers rather than pursuing technology for its own sake. We are strategically embedding Artificial Intelligence ("AI"), sovereign cloud, advanced analytics, automation, and intelligent digital platforms across our portfolio to transform how governments and businesses operate.

While we continue to strengthen and modernise our core businesses including mission-critical national platforms like the National Single Window ("NSW") for Trade Facilitation and iGFMAS, our long-term strategy centres on moving up the technology value chain.



Powering Intelligent Transformation Through Sovereign AI

We are transforming digital trade and mission-critical national systems into intelligent, AI-powered ecosystems that deliver greater efficiency, resilience and impact.

Within our trade facilitation business, we are evolving our national trade infrastructure into an intelligent, connected digital trade ecosystem that enables greater efficiency, interoperability and value across the trade community.

By integrating AI and predictive data analytics, the platform delivers proactive risk management, automated compliance monitoring, and actionable insights that streamline cross-border trade for businesses and regulatory bodies alike.

Similarly, for mission-critical financial platforms, we are embedding AI capabilities to elevate productivity and governance. Future integrations will introduce intelligent financial analysis, real-time anomaly detection, predictive budget forecasting, and automated compliance tracking, allowing government agencies to operate with greater efficiency, agility, and transparency.



Sovereign AI Meeting Intelligence

A key milestone in our growth strategy is XWHIZ, our homegrown AI productivity suite built entirely by DNeX's in-house engineering team. Unveiled recently before corporate leaders and government stakeholders, XWHIZ bridges a critical enterprise gap: delivering advanced Generative AI workplace tools while ensuring 100% local data residency and regulatory compliance.

XWHIZ is available in Standard, Pro, and Teams editions for SMEs and professionals, alongside tailored Enterprise deployments for large corporations.



Core Capabilities at a Glance

Code-Switching Mastery

Native support for Malaysian business realities, effortlessly transcribing fluid Malay-English code-switching. Translates into 50+ global languages.

Persistent Voiceprints

Automatically enrolls participant voiceprints to accurately attribute meeting notes, decisions, and action items across future sessions.

Actionable Outputs

Transforms raw dialogue into structured Minutes of Meeting (MoM), deadline trackers, task assignments, and key issue escalations.

Complete Sovereignty

Operating fully within Malaysia (including on-premises deployment options), meeting audio and insights never leave your organization's environment.

PDPA Aligned

Guarantees strict adherence to local data protection laws, removing reliance on foreign cloud providers for AI inference.



Shiraz Ramli, CEO of DNeX IT



XWHIZ is more than an AI productivity solution; it represents DNeX's approach to building AI within a sovereign digital environment. By keeping the AI stack, data processing and intelligence within Malaysia's borders and regulatory framework, we enable organisations to harness the value of AI while maintaining control, security and sovereignty over their critical data.

We are building more than a tool; we are building a trusted AI backbone for Malaysian businesses.

Explore how sovereign AI can transform your organisation.

visit
xwhiz.ai



Looking Ahead:

Building Malaysia's AI Backbone

Beyond digital trade and mission-critical systems, DNeX IT is building next-generation capabilities to advance the future of digital government and enterprise.

Our vision brings together trusted national digital platforms, sovereign AI and secure cloud infrastructure to create intelligent, resilient and future-ready solutions that strengthen Malaysia's digital sovereignty.

By combining trusted national platforms, sovereign AI, and deep domain expertise, DNeX IT is driving the next wave of digital transformation, building sustainable growth while contributing meaningfully toward Malaysia's aspiration of becoming a leading regional digital and AI innovation hub.