



AI INFRASTRUCTURE & BUSINESS OPERATIONS

Transforming Real Commercial Experience into Sovereign AI Infrastructure

AINNA is a Malaysian technology company that evolved from managing large-scale retail and e-commerce operations into developing practical AI infrastructure, financial automation and enterprise business solutions.

Since 2019, we use technology and AI to solve real operational challenges, deliver higher efficiency, lower operating costs and stronger data governance for SMEs, enterprises and government agencies.

We don't just build AI models. We build the architecture that determines when AI is needed, which layer should be used and how outputs are independently validated.

COMMERCIAL FOUNDATION



RM15M+
Lifetime Sales



80,000+
Product SKUs
Managed



30
Official Online Stores



9,000+
Orders Processed



RM325,000+
Tax & Zakat
Contribution

CORE BUSINESS SOLUTIONS



AINNA NEURALOPS™

Sovereign AI Infrastructure

- Smart Routing
- Multiple Specialised Parsers
- Detached Systems
- Independent Validation
- Modular AI Agents
- Private & Local AI Deployment



AINNA FINANCE

Financial Data Infrastructure

- Bank Recompiler
- Financial Statement Engine
- Confidence Scoring
- Reconciliation & Integrity Validation
- Financial Workflow Automation



COMMERCE OPERATIONS

Real-World Commercial Foundation

Our real-world operations provide continuous data, use cases and experience that power and validate our AI infrastructure.

CSR & COMMUNITY INITIATIVES



FINANCIAL INCLUSION

Free Financial Statement initiative for street SMEs using bank statements.



SME DIGITALISATION

Supporting SMEs with AI and automation to improve productivity and efficiency.



AI LITERACY

Promoting practical AI adoption through knowledge sharing, training and engagement.



SUSTAINABLE AI

Efficient architecture that reduces compute, energy usage and carbon footprint.

WHY CHOOSE AINNA?



PRACTICAL AI

Built from real commercial operations.



SOVEREIGN & SECURE

Private, local or controlled deployment options.



LOWER COST

Up to 90%+ token reduction and lower operating cost.



ESG ORIENTED

Lower energy usage and reduced carbon footprint.



ENTERPRISE READY

Designed for SMEs, enterprises and government.



EXPORT READY

Built in Malaysia, ready for regional and global markets.

POSITIONING STATEMENT

“ AINNA develops sovereign AI infrastructure and intelligent business operations platforms that enable governments, enterprises and SMEs to deploy AI securely, efficiently and sustainably—from Malaysia to regional and global markets. ”



BUILT FROM REAL BUSINESS



VALIDATED BY EXPERIENCE



DEPLOYED FOR IMPACT



READY FOR THE WORLD



Intelligent. Secure. Sovereign.

FINANCIAL PERFORMANCE 2023–2025

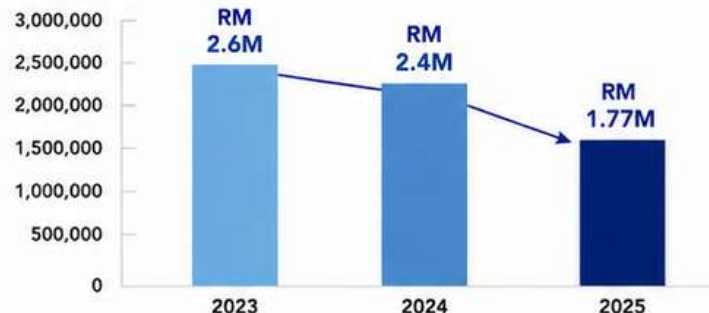
Commercial Strength Driving Technology Growth

AINNA's commercial operations provide the financial foundation for the development of AI infrastructure and business technology solutions.

Revenue from our retail and e-commerce businesses is consistently reinvested into research, development and deployment of NeuralOps, financial automation, OCR infrastructure and enterprise AI solutions.

FINANCIAL PERFORMANCE OVERVIEW (RM)

REVENUE (RM)



**Figures are based on internal management data (unaudited).
Final figures to be updated upon completion of audited financial statements.*

REINVESTMENT INTO TECHNOLOGY

Revenue generated from our commercial operations is continuously reinvested into building our AI infrastructure and digital solutions.



KEY COMMERCIAL INDICATORS (CUMULATIVE)



RM15M+
Lifetime Sales



80,000+
Product SKUs Managed



30
Official Online Stores



9,000+
Orders Processed



RM325,000+
Tax & Zakat Contribution

FINANCIAL SUSTAINABILITY MODEL



COMMERCIAL OPERATIONS
Retail & E-commerce Businesses



INTERNAL TECHNOLOGY DEVELOPMENT
R&D, Engineering & Automation



PRODUCT VALIDATION
Real-World Use Cases & Testing



ENTERPRISE DEPLOYMENT
Government, Enterprise & SME



EXPORT REVENUE GROWTH
Regional & Global Markets

EXPORT READINESS



PROVEN COMMERCIAL TRACK RECORD
Real business operations provide validated data and proven capability.



STRONG FINANCIAL FOUNDATION
Sustainable revenue supports continuous technology investment.



TECHNOLOGY EXPORT READY
Scalable solutions built for global deployment and market adaptation.



STRATEGIC GROWTH TRAJECTORY
Clear pathway from local validation to regional and global expansion.



AI INFRASTRUCTURE & BUSINESS OPERATIONS

TECHNOLOGY DEVELOPMENT CAPABILITIES, R&D & CERTIFICATIONS

From Commercial Operations to Enterprise AI Infrastructure

AINNA develops the architecture, tools and systems that determine when AI is needed, which processing layer should be used and how outputs are independently validated.

Our technology is built from real operational experience and continuously evolved through research, development and production-grade deployments.

CORE TECHNOLOGY ARCHITECTURE

- 1 SMART ROUTING**
 Classifies each task based on task type, complexity, data format, risk level and required accuracy, then routes to the most suitable layer: rules, parsers, detached systems, SLMs or LLMs.
- 2 MULTIPLE SPECIALISED PARSERS**
 Uses multiple specialised parsers to extract, compare and reconcile data with confidence scoring, integrity validation, error flagging and automatic rerouting.
- 3 DETACHED SYSTEMS**
 Repetitive, structured and predictable workloads are processed outside the main AI model whenever advanced intelligence is unnecessary. This reduces cost, token usage and risk.
- 4 INDEPENDENT VALIDATION**
 AI does not approve its own output. Validation, business rules and approval workflows are maintained in independent system layers to ensure accuracy and governance.
- 5 SOVEREIGN INFRASTRUCTURE**
 Supports private, local or controlled deployment options to strengthen data sovereignty, security, compliance and organisational control.

CURRENT TECHNOLOGY CAPABILITIES

- Artificial Intelligence Architecture
- Local & Private LLM Deployment
- Optical Character Recognition (OCR)
- Financial Data Parsing & Bank Statement Processing
- Data Sanitisation & Pre-processing
- API Development & System Integration
- Enterprise Workflow Automation
- Cloud & Secure VPS Infrastructure
- Confidence Scoring & Reconciliation
- AI Governance, Guardrails & Controls

SUPPORTING TECHNOLOGY PRODUCTS

- AINNA NeuralOps™
- Bank Recompiler
- Financial Statement Engine
- OCR Infrastructure
- Modular AI Agents
- Document Intelligence
- Enterprise Automation

CERTIFICATION & COMPLIANCE ROADMAP

CURRENT INTERNAL PRACTICES

- Secure processing architecture
- Segmented workflows
- Independent validation layers
- Data sanitisation & encryption
- Controlled AI access & usage
- Private infrastructure options

PLANNED CERTIFICATIONS & FRAMEWORKS

- ISO 27001 Information Security Management
- PDPA-aligned Data Protection Practices
- Responsible AI Governance Framework
- ESG & Carbon Impact Reporting
- Enterprise Cybersecurity Assessments

*Planned certifications are targets and will be updated upon acquisition.



BUILT FROM REAL EXPERIENCE



SUSTAINABLE BY DESIGN



SECURE BY ARCHITECTURE



READY FOR GLOBAL DEPLOYMENT



Intelligent. Secure. Sovereign.

AINNA NeuralOps™

Intelligent, Secure and Sustainable AI Infrastructure



Product Category

Enterprise AI Infrastructure, Financial Intelligence and Business Process Automation

AINNA NeuralOps is an architecture-first AI platform designed to help organisations deploy AI more efficiently, securely and responsibly.

Traditional AI implementations often send most tasks directly to large AI models, even when rules, parsers or deterministic systems could complete the work more efficiently. This increases cost, energy consumption and operational risk.

NeuralOps determines the correct processing layer before the task is executed.

PRODUCT CATEGORY & FOCUS PRODUCT FOR EXPORT

CORE ARCHITECTURE



1 SMART ROUTING
Routes each task to the appropriate technology based on complexity, format, risk and required accuracy.



2 MULTIPLE SPECIALISED PARSERS
Extracts, compares and validates structured information using specialised processing components.



3 DETACHED SYSTEMS
Handles repetitive, structured and predictable workloads without unnecessary AI model usage.



4 INDEPENDENT VALIDATION
Ensures that validation and approval remain outside the model generating the output.



5 SOVEREIGN INFRASTRUCTURE
Supports private, local or controlled deployment to strengthen data sovereignty and organisational security.

SOLUTIONS POWERED BY YAHNGOPS



BANK RECOMPILER

Converts bank statements from different banks and file formats into a standardised financial-data structure.



FINANCIAL STATEMENT ENGINE

Transforms structured transaction data into usable financial information for SMEs and institutions.



OCR INFRASTRUCTURE

Processes scanned statements, invoices, receipts and financial documents.



MODULAR AI AGENTS

Automates business workflows while maintaining system-level controls and validation.

COMPETITIVE ADVANTAGES



Up to 90%+ internal token reduction, depending on workload



Lower AI operating costs



Reduced unnecessary GPU processing



Lower electricity and infrastructure usage



Higher repeatability for structured tasks



Reduced hallucination exposure



Secure local and private deployment



Modular integration with existing enterprise systems



ESG-oriented architecture



Use advanced AI only when **advanced intelligence** is genuinely required.





GLOBAL AI INFRASTRUCTURE
MARKET SIZE (2024)

USD 184B+

Source: Statista



PROJECTED MARKET SIZE
(2030)

USD 826B+
CAGR 28.2%

Source: Grand View Research



ASIA PACIFIC MARKET
GROWTH (2024–2030)

28%+
CAGR

Source: Mordor Intelligence

MARKET OPPORTUNITY DEMAND. GROWTH. IMPACT.

The global AI infrastructure market is expanding rapidly. AINNA is strategically positioned to capture the growing demand for secure, efficient and sovereign AI solutions.

OUR STRATEGIC POSITIONING



SOVEREIGN AI INFRASTRUCTURE

Local-first architecture ensuring data sovereignty, security and compliance.



ARCHITECTURE EFFICIENCY

Intelligent routing, detached systems and specialised parsers reduce cost and energy significantly.



ENTERPRISE & SME FOCUS

Solving real-world operational and financial challenges across enterprises, SMEs and government.



SUSTAINABLE BY DESIGN

Lower compute, energy usage and carbon footprint for a better and greener world.



STRATEGIC COLLABORATIONS

Working with local partners, agencies and global technology enablers.

GLOBAL MARKETS POTENTIAL



STRONG DEMAND

Increasing need for secure AI infrastructure across Asia and emerging economies.



STRATEGIC POSITION

AINNA offers sovereign, efficient and compliant solutions tailored to local needs.



SCALABLE GROWTH

Built to expand from Malaysia to Asia and selected global markets.

TARGET MARKETS



MALAYSIA



WHY

- Digital economy growth
- Strong government support
- High demand for AI adoption



HOW

- Local partnerships & agencies
- Sovereign AI infrastructure
- SME & enterprise focus



WHO

- Enterprises & Corporates
- SMEs
- Government Agencies



INDONESIA



WHY

- Large market & population
- Digital transformation push
- Growing SME sector



HOW

- KADIN collaboration
- Local deployment
- Channel partners & resellers



WHO

- Enterprises & Corporates
- SMEs & Startups
- Government & Institutions



SINGAPORE



WHY

- Regional business hub
- Advanced digital ecosystem
- High compliance standards



HOW

- Strategic partnerships
- Cloud & AI integrations
- Enterprise solutions



WHO

- Enterprises & MNCs
- FinTech & Startups
- Tech Partners



THAILAND



WHY

- Strong digital economy
- Government AI initiatives
- Manufacturing & tourism sector



HOW

- Local partners & integrators
- Industry-specific solutions
- Education & training



WHO

- Enterprises & Corporates
- SMEs
- Government & Institutions



BRUNEI



WHY

- Vision 2035 digital agenda
- Small market, high impact
- Focus on innovation



HOW

- Government collaboration
- Secure local infrastructure
- Targeted solutions



WHO

- Government Agencies
- Enterprises
- Education & Institutions



UZBEKISTAN



WHY

- Open IT policy & reforms
- Growing digital infrastructure
- Regional technology hub



HOW

- Network School collaboration
- Local deployment
- Tech transfer & enablement



WHO

- Government & Agencies
- Enterprises
- Education Sector



Efficient AI. Sovereign Data. Better World.
AINNA and Asia — Building **Smarter, Greener** Futures.



SUSTAINABLE
BY DESIGN



SECURE &
SOVEREIGN



IMPACT
DRIVEN



READY FOR
THE WORLD

ROADMAP



BUSINESS MODEL

	PRODUCT LICENSING	Enterprise and SME licenses for NeuralOps platform and modules.
	SUBSCRIPTION & SAAS	Recurring revenue for platform access, updates and support.
	IMPLEMENTATION SERVICES	Custom deployment, integration and solution development.
	TRAINING & SUPPORT	Training, certification and ongoing technical support.

FINANCIAL PROJECTION (USD)

	2025	2026	2027	2028	2029	2030
REVENUE	2.5M	6.5M	15.0M	27.0M	42.0M	65.0M
GROSS PROFIT MARGIN	45%	50%	55%	58%	60%	62%
EBITDA MARGIN	15%	20%	25%	28%	32%	35%

* Projection based on current pipeline, market expansion and internal estimates.

KEY IMPACT / ESG OUTCOMES

LOWER CARBON FOOTPRINT	LOWER ENERGY CONSUMPTION	LOWER WATER CONSUMPTION	DATA SOVEREIGNTY & SECURITY	SOCIAL IMPACT
Architecture reduces unnecessary AI processing, lowering CO ₂ emissions.	Up to 90%+ token reduction leads to significant reduction in electricity usage.	Reduced cooling requirements translate to lower water consumption.	Supports private and local deployment to strengthen data sovereignty.	Empowering SMEs and organisations with affordable and responsible AI.

TRACTION & MILESTONES

30+ Stores Across Malaysia	80,000+ SKUs Product Portfolio	9,000+ Orders Processed	15M+ Lifetime Sales (MYR)	RM325k+ Zakat & Tax Contributed	90%+ Token Reduction Internal Achievement	2 Countries Operating
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Building Intelligent. Secure. Sustainable AI Infrastructure
for a **Better World.**



ainna.bond
Let's build smarter, greener
futures together.



OUR TEAM

30+ years of combined expertise in engineering, AI, finance, business operations and technology.



Masli Yahaya

Technical Director / CTO

30+ years in IT, Engineering, AI Automation, MEMS & IC design, enterprise systems architecture and product development.



Nur Ain Syuhada binti Masli

Founder & CEO

Entrepreneur and AI strategist driving AINNA's vision, partnerships, and global expansion.



Fatin Suniza

Financial Controller

Finance expert overseeing financial strategy, planning, compliance and performance.



Rozni Bte Enana

Founder & Director of Customer Strategy

Customer experience leader driving engagement, satisfaction and long-term value delivery.

“ Experienced team. Clear mission. Strong execution. ”

NEXT STEPS



Explore partnership opportunities



Pilot implementation & use case validation



Scale together across markets

TEAM, PARTNERS & ENABLERS

Building together. Scaling globally.

STRATEGIC PARTNERS & ECOSYSTEM

Collaborating with key organisations to accelerate innovation, compliance and market adoption.

GOVERNMENT & AGENCIES

MRANTI

Malaysian Research Accelerator for Technology & Innovation

MTDC

Malaysian Technology Development Corporation

MALAYSIA MADANI

TECHNOLOGY & INFRASTRUCTURE

aws

Microsoft Azure

Google Cloud

STANDARDS & COMPLIANCE

SIRIM

MyIPO

CyberSecurity MALAYSIA

INDUSTRY & ECOSYSTEM

MDEC

MARII

MDEC 100 Go Digital

ACADEMIA & RESEARCH

NIBM

UTM

Universities & Research Institutions

CERTIFICATIONS & COMPLIANCE



DATA SOVEREIGNTY & SECURITY

Private, local or controlled deployment options.



ISO 27001 ALIGNED

Information security management best practices.



GDPR READY

Data protection and privacy by design.



PDPA COMPLIANT

Personal Data Protection Act compliance for Malaysia.



ESG ORIENTED

Lower energy consumption and carbon footprint.

WHY PARTNER WITH AINNA

- ✓ Proven architecture with real-world results (>90% token reduction)
- ✓ Secure, sovereign and ESG-oriented AI infrastructure
- ✓ Modular, scalable and easy to integrate
- ✓ Strong team with deep technical and business expertise
- ✓ Clear roadmap and global expansion plan
- ✓ Committed to long-term value creation together

LET'S BUILD THE FUTURE TOGETHER

AINNA NeuralOps™ empowers organisations to operate smarter, safer and more sustainably — delivering measurable impact for businesses and a better future for our world.

We welcome partners, investors and collaborators to grow with us.



ainna.bond



partnerships@ainna.bond



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Malaysia | Asia | Global



Together, we build intelligent infrastructure that **empowers businesses**, strengthens nations and creates a **better world**.



SECURE



SOVEREIGN



SUSTAINABLE



IMPACT DRIVEN

IMPACT, ESG & SOVEREIGN AI INFRASTRUCTURE

Building a Better World with Intelligent and Responsible AI

OUR VISION



To build sovereign, intelligent and sustainable AI infrastructure that empowers organisations, strengthens economies and creates a better world for future generations.

OUR IMPACT



90%+
Internal token reduction
(up to 90%+)

Lower AI
processing
and costs



60-70%
Lower electricity &
GPU usage

Reduced
energy
consumption



60-70%
Lower water usage
for cooling

Conserving
precious
water resources



Up to 90%
Lower carbon footprint
per workload

Supporting
a greener
planet



**Empowering SMEs
& organisations**
With affordable, accessible
and intelligent solutions

Driving
productivity &
economic growth

ESG PILLARS IN NEURALOPS



ENVIRONMENTAL

- Up to 90%+ token reduction
- Lower electricity usage
- Lower water consumption
- Reduced carbon emissions
- ESG-oriented architecture design



SOCIAL

- Empowering SMEs and enterprises
- Improving financial inclusion
- Creating high-value technology jobs
- Responsible AI for a better society



GOVERNANCE

- Data sovereignty and privacy
- Secure and compliant infrastructures
- Transparent and accountable operations
- Strong corporate governance



We commit to ESG-driven innovation that delivers measurable benefits for business, society and the environment.

SOVEREIGN AI INFRASTRUCTURE



Private & Secure
Deployment



Local or Controlled
Infrastructure

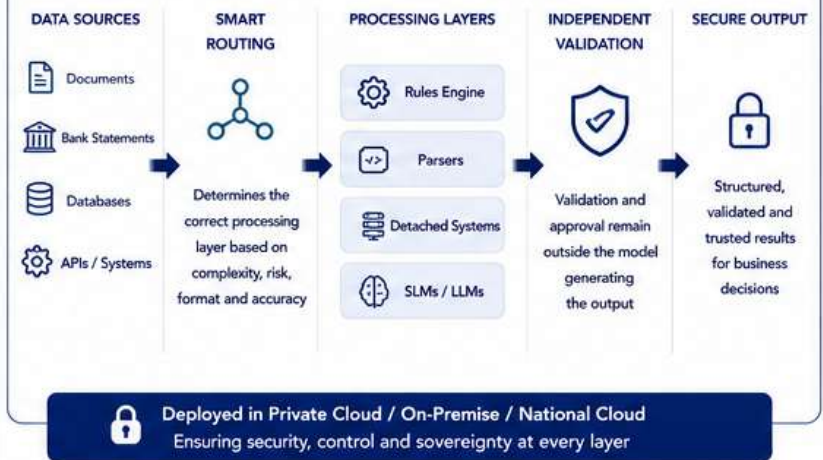


Data Sovereignty
& Compliance



Independence from
External Risks

NEURALOPS ARCHITECTURE (SOVEREIGN & SECURE)



TRUSTED BY INDUSTRY LEADERS

“ NeuralOps architecture shows a clear advantage in cost efficiency and risk reduction. A strong step towards sovereign AI.
— Industry Partner

“ The reduction in token usage and lower infrastructure impact is impressive and aligned with our sustainability goals.
— Enterprise Client

“ A practical and responsible approach to AI adoption, especially for SMEs and financial data.
— Financial Institution

OUR RECOGNITIONS & PARTICIPATION



MOSTI
Sosek Malindo
Participation



Innovation
& Technology
Recognition



ESG & Sustainability
Oriented
Solutions



Collaborations with
Government &
Industry Bodies



Active in
AI Ecosystem
Development



Better Architecture. Lower Impact. Stronger Sovereignty.
Creating a **Better World** with Responsible AI.



SECURE



SOVEREIGN



SUSTAINABLE



IMPACT DRIVEN