

Product Portfolio 2025

Empowering Businesses with AI
and Digital Solutions

We don't imitate, we innovate.



About Us

Advanced Sistima Integrated is a technology company specialising in enterprise-grade AI and digital solutions. We are committed to delivering cutting-edge systems, strategic partnerships, and intelligent automation.

OUR VISION:

To be the leading innovator in integrated digital solutions, shaping a future where technology and human potential seamlessly converge.

WE SPECIALISE IN:

Artificial Intelligence | Machine Learning | Digital Transformation | Intelligent Automation

OUR MISSION:

To empower businesses with transformative technology that drives efficiency, growth, and competitive advantage.

NexusFlow

INTEGRATION PLATFORM

Connect. Automate. Scale.

 API Integrations

 Real-Time Sync

 Workflow Engine


A fully functional integration platform with API integrations, workflow execution, and data processing capabilities enabling seamless connectivity across enterprise systems.

- API Integrations
- Execution Engine
- Real-Time Updates
- Custom API Support
- Connection Testing
- Persistence Layer

AIPA

AI PERSONAL BANKING APP

Smart. Personal. Powerful.

 AI Insights

 Smart Recommendations

 Multi-Account

A production-ready enterprise banking application that revolutionises personal finance management with AI-powered insights, smart product recommendations, and comprehensive account management.


- Smart Recommendations
- Multi-Account Dashboard
- Product Engine
- AI Financial Insights
- Budgeting Tools
- Transaction Analytics

FlexiPay

PAYMENT GATEWAY PLATFORM

Fast. Secure. Flexible.

 Multi-Currency

 Real-Time Processing

 Fraud Detection

A comprehensive payment gateway platform supporting multi-currency transactions, real-time payment processing, and advanced fraud detection for enterprise financial institutions.

- Multi-Currency Support
- Payment Routing
- Real-Time Processing
- Merchant Portal
- Fraud Detection
- Transaction Reporting

CogniRead

AI DOCUMENT INTELLIGENCE

Read. Understand. Extract.



OCR Engine



AI Extraction



Multi-Format


An AI-powered document intelligence platform that automates reading, understanding, and extracting structured data from unstructured documents using advanced OCR and NLP.

- OCR Processing
- Document Classification
- Multi-Format Support
- Data Extraction
- Template Learning
- Audit Trail


VeriChain

BLOCKCHAIN VERIFICATION

Verify. Trust. Secure.

 Immutable Ledger

 Smart Contracts

 Zero Fraud


A blockchain-powered verification platform providing immutable audit trails, smart contract execution, and cryptographic proof for enterprise document and transaction verification.

- Blockchain Ledger
- Smart Contracts
- Document Hashing
- Audit Trail
- Identity Verification
- Regulatory Compliance

Aegis

AI RISK MANAGEMENT

Predict. Protect. Prevail.

 10 Core Modules

 Predictive AI

 Real-Time Alerts

AI-powered financial risk management platform combining Generative AI and Predictive AI with 10 core modules covering credit risk, market risk, operational risk, and regulatory compliance.

- Credit Risk Engine
- Operational Risk
- Predictive Modelling
- Market Risk Analysis
- Regulatory Compliance
- Real-Time Alerts.

Echo AI

AI CALL CENTER ASSISTANT

Listen. Suggest. Resolve.

Real-Time Suggestions

Speech To Text

Sentiment Analysis


A real-time AI assistant for call center agents providing intelligent conversation suggestions through continuous listening and AI-generated overlays to help agents deliver better customer service.

- Background Operation
- Continuous Listening
- Floating Overlay
- Speech-to-Text
- Instant Suggestions
- Multi-language Support


LogSentinel AI

AI LOG MONITOR & AUTO-RESOLVER

Detect. Grade. Resolve.

 Real-Time Log Ingestion

 Auto Resolve

 Root Cause Analysis

An intelligent AI-powered log monitoring and auto-resolution platform that continuously scans system logs, detects anomalies, grades severity levels, and automatically resolves common incidents.

- AI Log Review
- Anomaly Detection
- Severity Grading
- Auto-Resolve Engine
- Root Cause Analysis
- Audit & Compliance

Lumio

ACCESSIBILITY AI BANKING

Banking for Everyone. Without Exception.



5 Profiles



100% Offline



WCAG 2.1

An AI-powered accessibility banking platform serving customers with visual, motor, and cognitive disabilities through adaptive kiosk interfaces, multilingual AI teller, and biometric authentication.

- Adaptive Kiosk Interface
- Multilingual AI Teller
- Sign Language Interpretation
- Biometric Authentication
- Live Teller Dashboard
- WCAG 2.1 Compliant

InsureFlow

INSURANCE MANAGEMENT SYSTEM

Automate. Comply. Grow.



Claims Automation



Policy Engine



Risk Analytics


A comprehensive insurance management platform that automates the full policy lifecycle from underwriting and policy issuance to claims processing and regulatory compliance.


- Policy Management
- Compliance Engine
- Claims Processing
- Customer Portal
- Risk Assessment
- Analytics Dashboard

CashLens

CASH OPERATIONS MONITORING

See Every Dollar. Control Every Flow.

 Real-Time Monitoring

 AI Analytics

 ATM Reconciliation

A real-time cash operations monitoring platform giving financial institutions complete visibility over cash positions, vault management, ATM reconciliation, and counterfeit detection powered by AI analytics.

- Cash Monitoring
- Counterfeit Detection
- Vault Management
- Branch Analytics
- ATM Reconciliation
- Regulatory Reporting



Get In Touch

sales@advancedsistema.com