Neutrinos

Full-Stack AI Platform

brochure

Accelerate Your Enterprise Reinvention Journey with Neutrinos

Rapidly deploy agentic automation to orchestrate complex insurance industry workflows and realize the full potential of AI transformation efforts.

Run enterprise AI and intelligent process automation at scale with orchestration, data modeling, and agentic intelligence purpose-built for the insurance industry often with multi-agent systems, to perform multi-step tasks including interoperable systems. Bring together data, processes, and AI agents all in a secure, scalable environment that works across public cloud, on-premise, and hybrid deployments.

Purpose-built for insurers, the Neutrinos platform is uniquely designed to manage and orchestrate all agents, not just those built on Neutrinos. Its AI-native, full-stack architecture unifies complex systems, enables cross-platform orchestration, and powers the agentic and autonomous workflows of tomorrow.

benefits

Accelerate ROI realization

from your agentic AI transformation efforts, speeding time-to-value, particularly for complex, high-volume, and repeatable processes.

Rapidly build automations

using our visual low-code development layer, seamlessly model, manage, & optimize business cases with our case management capabilities.

Connect data

and enable embedded orchestration across many systems and apps using our integration capabilities.

Features Section

- Process Flow (Alpha)
- Decision Automation (Reels)
- Event Flow (SSD)
- Integration Studio
- Predictive Modeling & Analytics
- AI Agent Builder & Orchestration
- Document Intelligence
- Low-Code Page & Experience Builder
- Process Mining
- Intelligent Data Mapping
- Customizable LLMs
- Unified Case Dashboard
- Automated Task Assignment
- Enterprise Search
- API Management & Integration Engine
- Data Consolidation & Monitoring
- Intelligent Document Processing (IDP)

- App Lifecycle Management
- One-Click Deployment & Version Control
- Data Modeling
- Streaming + Multi-Mode Ingestion
- Schema Harmonization
- Data & Business Object Management
- Dynamic Case Management
- Conversational Flow Designer
- Business Process Modeling
- Dashboard & Report Builder
- CI/CD Pipeline & Collaboration
- Fraud Detection & Adjudication Support
- Medical & Document Intelligence
- Distribution Support & Compliance
- Underwriting & Risk Assessment
- Insurance Claims Automation
- Decision, Rules, & Communication
- Event-Driven Architecture Layer

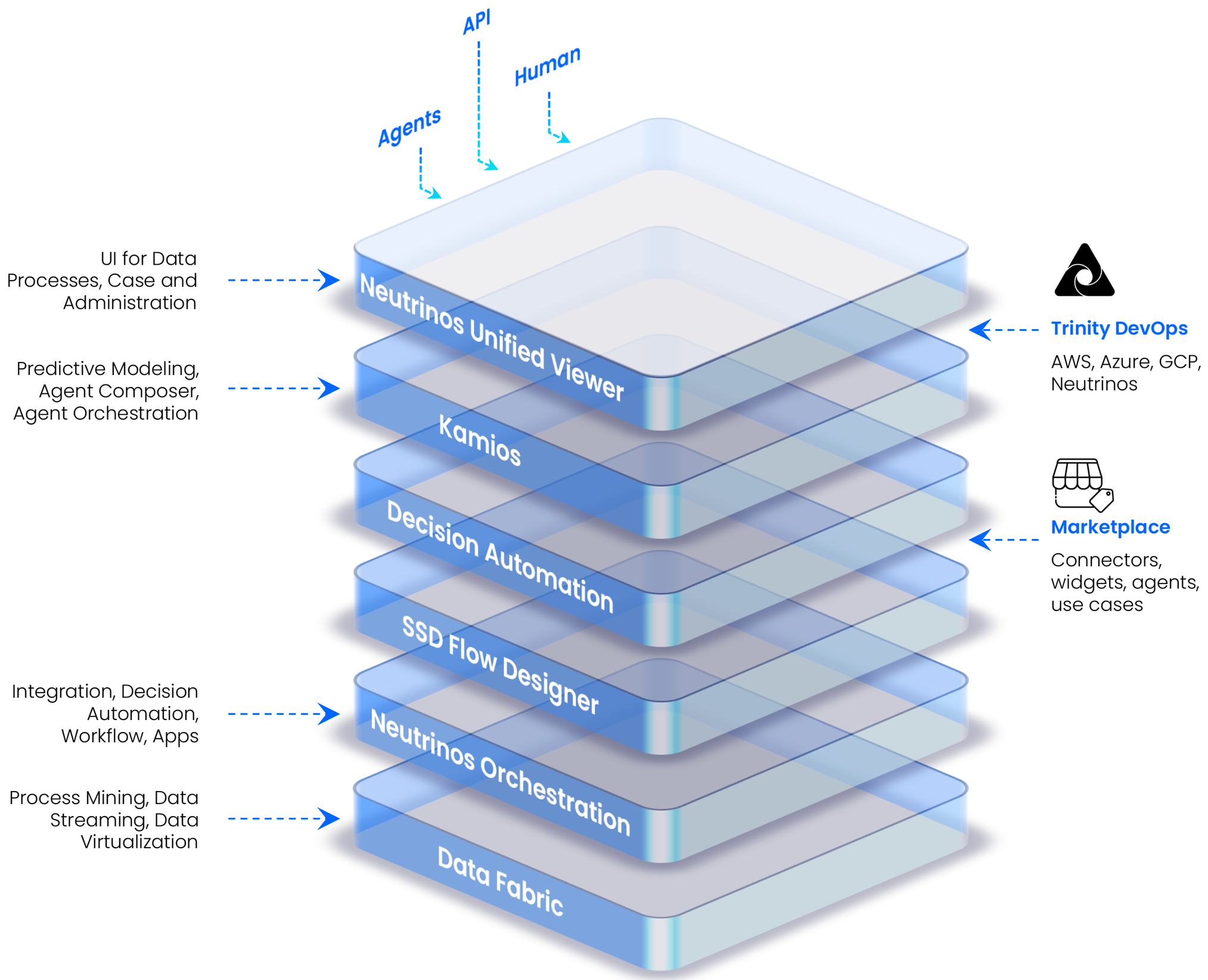
In our old environment, automation was nearly impossible with manual processes and years of customization constrained growth. Our goal is to provide a 10x better customer service experience, delivering the speed, accuracy, and connectivity our brokers and policyholders expect, while preserving the personal touch that has defined us over the past 80 years.

Susan Relland, (JD, President of Operations, APL)

testimonial

The Neutrinos Full-Stack AI Platform

The Neutrinos full-stack AI-native platform brings together automation, orchestration, and intelligence into one cohesive ecosystem. It's purpose-built to help insurers modernize without disruption, connecting legacy cores, enabling AI-driven operations, and driving continuous reinvention.



Platform Components and Benefits

Unified Viewer

A unified UI layer for managing data processes, case workflows, and administration consolidating access across agentic orchestration, agents, models, apps, and processes. Enable employees, partners, and AI agents to find information, coordinate actions, and complete work faster across underwriting, claims, and policy servicing

Kamios

Governed agentic AI orchestration, formerly AI Hub. Run AI agents on live underwriting, claims, and servicing cases, with plain-language mandates, any model you choose, and the authority, evidence, and cost of every decision captured as it happens. Priced per case and able to run entirely within your own infrastructure.

Orchestration

A platform designed to build and orchestrate complex insurance industry workflows, often with multi-agent systems, to perform multi-step tasks including interoperable systems and AI-driven workflows. Manage processes, application journeys, and decisioning logic across workflows, tasks, events, API management, integration services, middleware, business rules, and product setup in a low-code environment with built-in governance, visibility, and real-time control.

Digital Process Automation

Design, automate, and manage digital workflows with decision routing, task escalation, and human-AI collaboration in a low-code environment across the lifecycle. Reduce bottlenecks, improve data processes, and automate tasks across new business, underwriting, claims, policy servicing and more.

Data Fabric

A virtualized data layer for data modeling, task mining, integration, and streaming. Provides persistent state for transactional and storage requirements by storing data against policyholder, policy, or claim models and maintaining that state of record for future transactions.

Trinity

Run Neutrinos wherever you need with observability and full support for AWS, Azure, GCP, Oracle, and Neutrinos-native deployments across cloud, on-prem, or hybrid environments. Gain end-to-end visibility and deploy applications faster with built-in DevOps pipelines, unified data monitoring, and real-time reporting, all in a secure, scalable cloud environment.

Accelerate

Your Reinvention Today

Harness the potential of AI with Neutrinos. Schedule a demo today, contact our sales team, or visit our website to explore how our platform can drive impactful results and revolutionize your operations.

About Neutrinos

Neutrinos transforms fragmented, manual processes into connected, intelligent operations.

Our AI-driven adaptive orchestration platform connects siloed systems and automates insurance operations across new business, underwriting, claims, policy servicing, and distribution. This helps insurers make faster decisions, improve agility, and deliver better experiences.

Trusted by 25+ insurers across 15+ countries, Neutrinos helps organizations reinvent operations with confidence and bring our promise of "Reinvent. Accelerated." to life.

Learn more at www.neutrinos.com and follow Neutrinos on LinkedIn.

info@neutrinos.com

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Reinvent. Accelerated.