



XenonStack

The Reasoning Infrastructure Company

One platform. Three composable layers. Built for governed enterprise execution.

XenonStack helps enterprises move from dashboards and manual workflows to governed systems that sense, decide, and act. Built on ElixirData, ElixirHub, and ElixirClaw, XenonStack enables enterprises to create living business context, govern reusable capabilities, and execute autonomous workflows across regulated, operational, and mission-critical environments.

01 Three Pillars of XenonStack

ElixirData understands. ElixirHub governs. ElixirClaw acts.

ElixirData <i>World Model / Context OS</i>	ElixirHub <i>Skills Registry / Capability Registry</i>	ElixirClaw <i>Intelligence Layer / Agentic OS</i>
<ul style="list-style-type: none"> • Builds continuously updated understanding of enterprise reality • Covers operations, customers, risks, data and systems • Living business context layer 	<ul style="list-style-type: none"> • Governed, reusable skill packs and enterprise capabilities • Versioned, composed, and reused across use cases • Enterprise capability governance layer 	<ul style="list-style-type: none"> • Reasons over context, composes approved capabilities • Executes governed actions within policy boundaries • Enterprise agentic execution layer

02 Platform Capabilities

Enterprise-grade reasoning infrastructure for building, governing, and scaling agentic systems.

Capability	What It Enables
Ontology Design & Context Graph	Builds enterprise knowledge models, entity relationships, and governed context graphs.
Agentic Workflows	Automates workflows across business systems, operational data, and enterprise applications.
Multi-Agent Orchestration	Enables multiple agents to collaborate across tasks, approvals, handoffs, and business scenarios.
Agent Evaluator & Governance	Decision traces, metric monitoring, root-cause analysis, sandbox testing, and governance controls.
Agentic BI	Natural-language analytics, dashboards, business reporting, and governed insights.
Data Quality Agent	Monitors data quality, creates test cases, detects issues, and triggers remediation actions.
Trust & Governance	Audit trails, policy controls, human-in-the-loop approvals, observability, and reversible actions.



03 Staff Augmentation Pod Model

You are not buying people. You are buying outcome-linked pods with defined deliverables.

Pod	Team Composition	Outcome Delivered
Agentic Engineering Pod	AI Engineers + Data Engineers + Platform Specialists	Working agentic workflows, copilots, automation pipelines in 12 weeks.
SRE / Platform Reliability Pod	SRE + DevOps + Infrastructure Automation Experts	MTRR reduction, alert-noise reduction, incident automation in 90 days.
Analytics / Data Intelligence Pod	Analyst + Data Engineer + BI Specialist	Decision-ready pipelines, BI dashboards, AI-driven reporting in 4 weeks.

04 AI Labs Initiative — XenonDigiLabs Future Academy

Global AI capacity-building for enterprises, public-sector teams, professionals, students, and future AI builders.

Learning Pillar	Focus Areas
Applied AI Literacy	AI fluency, responsible AI, human-AI collaboration, data-driven decision-making, and adaptive leadership.
Frontier Technologies	Agentic AI, Generative AI, Decision Intelligence, Sovereign Cloud, Private LLMs, Industrial AI, Digital Twins, Knowledge Graphs, Cybersecurity for AI.
Future Methodologies	AI strategy, operating models, AI governance, compliance, foresight, scenario planning, and systems thinking.

Learning Model: Explore Re-imagine Co-create Deploy

05 Strategic Cloud & Technology Partnerships

Deep integrations across cloud, data, and enterprise platforms.

AWS	Microsoft Azure	Snowflake	Databricks	ServiceNow
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<p>AWS Advanced Tier Partner</p> <p>XenonStack has deep AWS alignment across cloud modernization, AI, data, DevOps, and managed services.</p> <ul style="list-style-type: none"> • 4 AWS Competencies: DevOps, ML, CloudOps, Data & Analytics • AWS Managed Service Provider • Amazon Kinesis Delivery Validation • 50+ AWS Certifications · 20+ Customer Launches 	<p>Marketplace</p> <p>AWS Marketplace</p>	<p>Solutions</p> <p>80 solutions</p>
	<p>Azure Marketplace</p>	<p>30+ solutions</p>
<p><i>Pre-integrated with cloud ecosystems — faster deals, faster deployment, proven at scale.</i></p>		



06 Customers & Proof Points

Serving enterprises across financial services, manufacturing, retail, infrastructure, cybersecurity and public sector.

Industry	Representative Customers
Financial Services	Unisys · Keychoice Lending · Charlee.ai
Manufacturing / Retail / Supply	P&G; · TechStyle Fashion Group · Carhartt · Landmark Group · 4Flow · TYP · Beam Suntory
Infrastructure / Telecom / Energy	Chicago Industries · Utopus Insights · Prescinto · Subex · Dish · AECOM
Cybersecurity / SOC	Lacework · ThreatQuotient · Subex
Public Sector / Emergency	Dubai Ambulance · Tapway · Techparamount

07 Industries We Serve

Domain-specific AI use cases across regulated, operational, and mission-critical environments.

BFSI	Manufacturing	Retail / CPG / FMCG
<ol style="list-style-type: none"> Credit decisioning AML automation KYC & onboarding Fraud detection Claims processing Regulatory reporting 	<ol style="list-style-type: none"> Production scheduling Supplier risk Quality intelligence Predictive maintenance Physical intelligence Ops automation 	<ol style="list-style-type: none"> Demand sensing Shelf planning Assortment intelligence Promotion intelligence Supply chain visibility Customer intelligence
Logistics & Warehouse	Telecom / Energy	Public Sector / Cybersecurity
<ol style="list-style-type: none"> Warehouse optimization Route planning Inventory movement Carrier dispatch Delivery exception handling Last-mile intelligence 	<ol style="list-style-type: none"> Autonomous NOC Network configuration Incident automation Predictive maintenance Grid optimization Renewable forecasting 	<ol style="list-style-type: none"> Emergency response Threat detection & response SOC automation GRC automation Citizen engagement Evidence packaging

XenonStack is not another AI tool, dashboard, or automation layer.

It is reasoning infrastructure for the enterprise.

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