



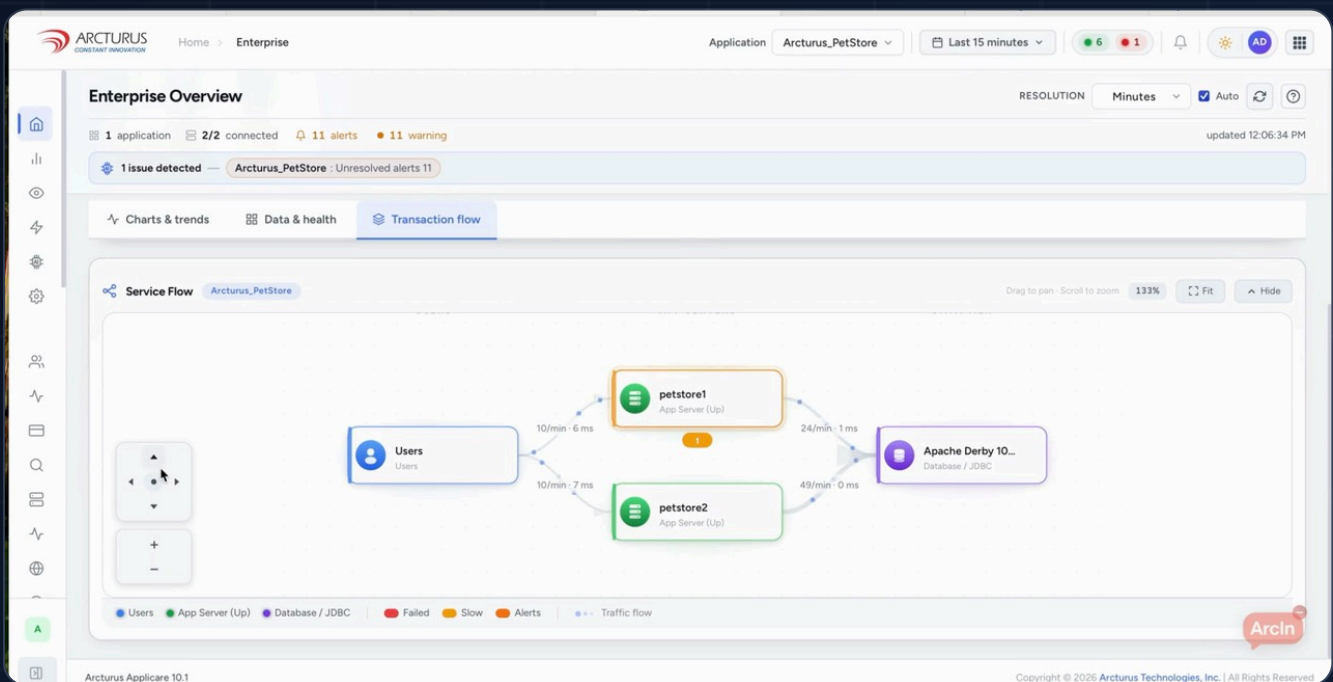
ARCTURUS
CONSTANT INNOVATION

PRODUCT BROCHURE

Applicare.

AI-powered full-stack observability.

Detect, diagnose, and resolve across your entire estate — autonomously.



APPLICARE 10 — ENTERPRISE COMMAND CENTER

ARCTURUS TECHNOLOGIES, INC.

arcturustech.com

Not just dashboards. Answers.

Microservices and continuous delivery multiplied your telemetry — and your blind spots. Applicare unifies metrics, traces, and logs into a single causal entity graph, then layers four AI engines on top, so platform, SRE, and operations teams see **what broke, why, and what to do** in seconds.

< 60s

Plain-English root cause with Arcln

4.5h → 11m

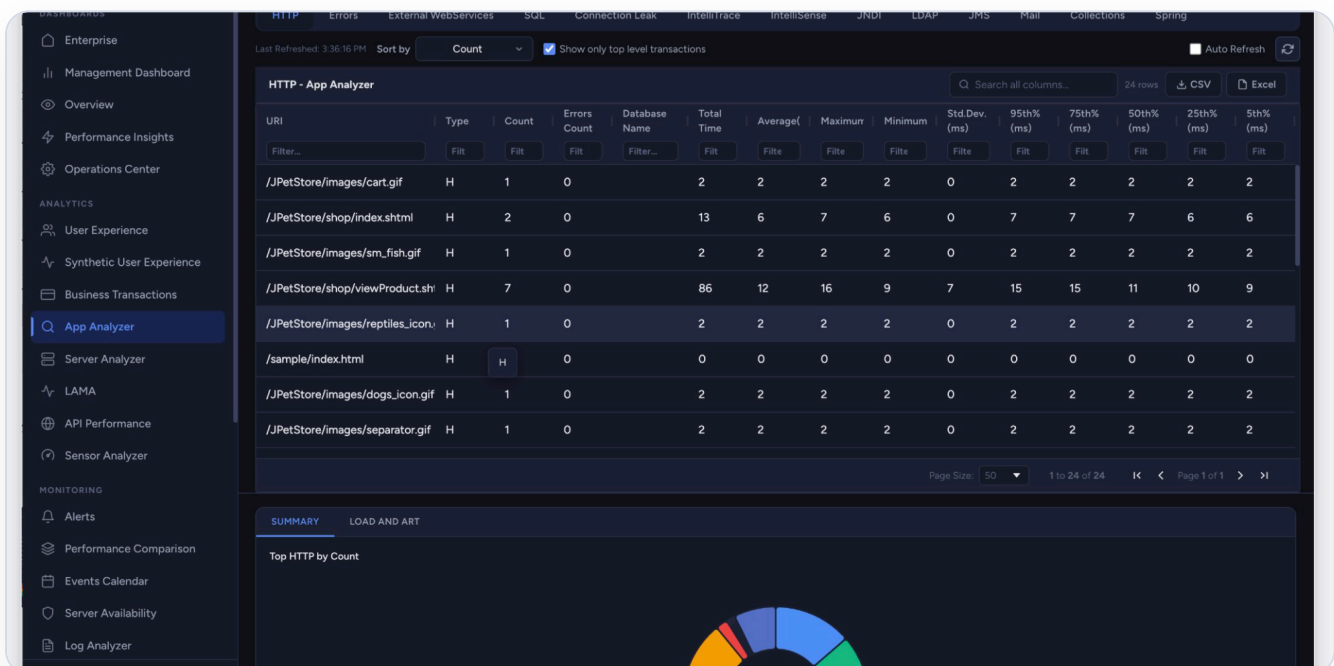
MTTR reduction at AeroMexico

99.95%

Core-banking uptime sustained

4.2x

Average first-year ROI



APPLICARE — APP ANALYZER: HTTP TRANSACTION PERFORMANCE, PER ENDPOINT

Four AI engines, one platform.



ArcIn AI

ROOT CAUSE · <60s

Autonomous reasoning over the entity graph returns the failing service, dependency, or query in plain English — no dashboard-hopping.



IntelliTune

SELF-HEALING · 200+ PATTERNS

Policy-gated automation executes remediation in ~400ms, resolving routine incidents before an engineer is ever paged.



IntelliSense

ANOMALY DETECTION · ZERO RULES

Per-entity baselines flag deviations with no hand-written rules — catching issues, including zero-day patterns, before they breach SLAs.



Entity Graph

CAUSAL TOPOLOGY · <12s

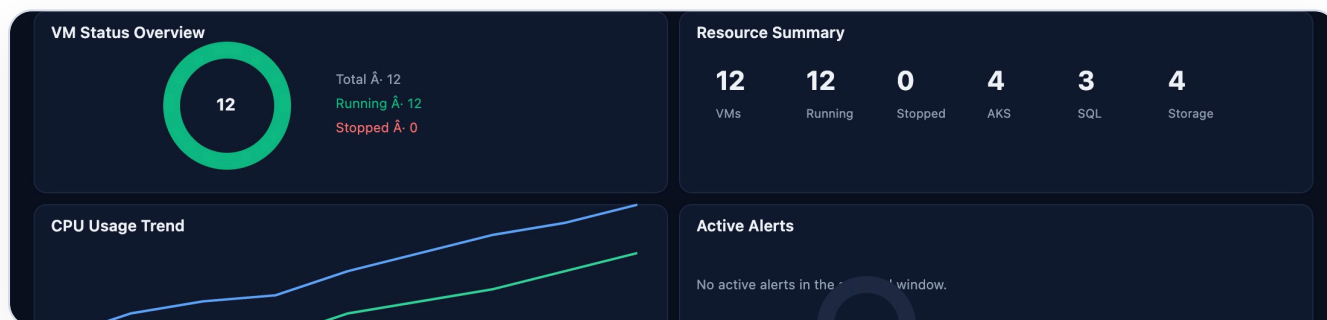
Auto-discovered, continuously rebuilt map of every service and dependency — the causal backbone the other engines reason over.



APPLICARE — KUBERNETES & CONTAINER MONITORING

Full-stack coverage, correlated.

- ▶ **Full-stack observability** — metrics, traces & logs at high cardinality.
- ▶ **App Analyzer** — HTTP transactions, per endpoint.
- ▶ **Kubernetes & infra** — clusters, pods, hosts & cloud.
- ▶ **Security posture** — drift & misconfig detection.
- ▶ **Distributed tracing** — every request to the slow span.
- ▶ **Database monitoring** — query-level, lock & slow-query.
- ▶ **Synthetic & UEM** — global probes & real-user journeys.
- ▶ **AIOps automation** — correlate, remediate, learn.



APPLICARE — INFRASTRUCTURE & CLOUD HEALTH

DEPLOY	SaaS or self-managed · AWS, Azure, GCP · Kubernetes · SAP
STANDARDS	OpenTelemetry · metrics / traces / logs
INTEGRATIONS	ServiceNow, PagerDuty, Slack / Teams, SNMP, webhooks, REST API
SECURITY	Enterprise-grade access controls; deployed in DoD, DoJ, VA

Start your 14-day free trial.

Full platform. All four AI engines. No credit card. Up and running in 48 hours.

AeroMexico 4.5h→11m NTT DATA 80% fewer pages Bank of Muscat
99.95% uptime

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