

AIOPS Solutions - Powered by iStreet Network

Predictive, resilient operations for always-on enterprises

iStreet Network Limited (BSE: 524622) is an enterprise-grade, AI-native platform ecosystem built around a belief that as Bharat's digital infrastructure expands, enterprises need intelligence that can understand, predict, and act across increasingly complex technology environments.

At its core is **Sanjeevani of AI™**, **iStreet's AI Centre of Excellence** — bringing together AIOps, GenAI, observability, automation, security, and governance into one sovereign, AI-native ecosystem. Conceived in Bharat and engineered for global relevance, it helps organizations move from fragmented monitoring and manual intervention to predictive operations, GenAI-assisted decision support, and increasingly autonomous IT operations.

AIOPS: Intelligence Behind Resilient Digital Operations

Modern enterprises generate massive volumes of open telemetry across applications, infrastructure, cloud and networks. **HEAL AIOps, powered by iStreet Network**, transforms this telemetry into operational intelligence, helping enterprises reduce service disruption, downtime, accelerate incident resolution, improve operational resilience, and minimize the business impact of IT incidents.

THE INTELLIGENT OPERATIONS LAYER

01

Predict

Anomalies, performance degradation, and emerging service risks before impact.

02

Correlate

Alerts, events, and telemetry into a single incident, reducing noise and establishing operational context.

03

Diagnose

Root cause by analysing dependencies, patterns, and historical behaviour.

04

Prevent

Automated remediation that prevents incidents from escalating into service disruption.

AIOPS SOLUTIONS

Each solution reflects how enterprises across Bharat are rethinking IT operations, moving from reactive monitoring toward predictive, AI-driven, and increasingly autonomous operations

Sovereign AIOps: on-prem for enterprise operations

Operational resilience improved while control over data, infrastructure, and AI operations are retained through on-prem deployment.

Key value: Faster incident detection and resolution, reduced service disruption, and greater operational assurance within controlled enterprise environments.

GenAI for incident intelligence: from signals to operational context

Beyond dashboards and individual alerts, incidents are interpreted with their dependencies, symptoms, and operational impact attached.

Key value: Incidents summarised, telemetry interpreted, and operational evidence correlated across complex technology environments.

Predictive analysis: from reactive monitoring to operational foresight

Predictive intelligence across enterprise operations to anticipate emerging incidents, assess potential service impact, and protect business continuity before disruption.

Key value: Fewer service-impacting incidents, and more resilient enterprise operations.

Intelligent remediation: from automated RCA to preventive operations

AI-driven root cause analysis extended into recommended actions, governed workflows, and automated remediation for operational conditions.

Key value: Fewer recurring incidents, reduced downtime and operational impact.

CAPABILITIES

Predictive Anomaly Detection. Dynamic baselines replace static thresholds, providing early warning

Event Correlation. Duplicate alerts and ITSM tickets correlated to a single actionable incident, removing noise before it reaches the team.

Automated Root Cause Analysis. Root cause identified from dependency chains and propagation patterns, reducing war-room time.

Capacity Analysis and Forecasting. Forecasts of resource utilisation, preventing capacity-related incidents.

Service Dependency Mapping. Discovery of application, infrastructure, and service relationships, tying each incident to the business service it affects.

Unified Observability. Metrics, logs, events, traces, and user experience connected in one continuous real-time view.

Application Performance Monitoring. Application health, performance, and service availability across distributed enterprise estates.

Digital Experience Monitoring. End-user experience measured at the point of consumption and linked to service behaviour.

Integration. 50+ connectors across monitoring, cloud, and ITSM platforms, plus REST APIs and webhooks.

Solution Recommendations. Remediation guidance scored on historical resolution patterns, reducing dependence on specialist manpower.

Operational Priorities Addressed

HEAL AIOps sustains business continuity as IT complexity grows. The use cases below set out what is delivered for business continuity

USE CASE	HEAL AIOps POWERED BY ISTREET
Business Service Impact	Service-level view built from topology and dependency mapping, so incidents are ranked by the business service affected rather than by node severity
Risk Reduction	Predictive anomaly detection and capacity forecasting surface conditions before they breach, converting unplanned outage risk into planned intervention and automated root cause analysis remove the manual diagnostic phase.
Business-to-IT Information Gap	GenAI incident summaries and service dashboards give business stakeholders incident status and root cause
Faster Resolution Through APM	Transaction failures and slow responses are identified before they affect customers, reducing resolution time and cross-team investigation effort.
Incident Automation	Faster restoration of business services, fewer escalations, and lower cost per incident

AIOps for Bharat's Digital Scale: The Path to Autonomous Operations

As Bharat's digital economy expands, enterprise IT environments are becoming more distributed, interconnected, and operationally critical. **HEAL AIOps, powered by iStreet Network, is the intelligence layer** that helps enterprises move beyond reactive monitoring toward proactive, resilient, and increasingly autonomous operations. The journey progresses from identifying emerging risks and understanding operational context to preventing disruption and enabling governed automation. For enterprises operating critical digital services, this means greater resilience, stronger operational control, and the ability to scale digital infrastructure while keeping operational complexity under control.

iStreet Network Limited is an enterprise-grade AI-native platform ecosystem. At its core is **Sanjeevani of AI™**, iStreet's AI Center of Excellence and integrated framework, bringing together observability, security, governance, risk, and compliance to operationalize enterprise AI with greater control, resilience, and assurance.