

Resilience Operations Center

Protecting banking services availability by detecting disruptions before they impact customers.

For Indian banks, business continuity *is* the business. Millions of real-time transactions are processed every hour, and customers expect each one to go through the first time. An outage is no longer an IT incident — it is lost transactions, regulatory action, and a question for the board. The iStreet ROC brings IT operations, cybersecurity, fraud risk, and compliance into one AI-powered command layer, enabling banks to identify threats to operational continuity early and respond as one organisation.

791 M

UPI transactions a day in India — demand that never pauses

\$1.8 M

Average cost of one hour of high-impact outage in financial services

\$152 M

Average annual cost of downtime for a financial services organisation

₹40.9 cr

Average cost of a data breach for Indian financial services — highest of any sector

6 hours

Window to report a cyber incident to CERT-In

Always-On Matters for Indian Banks

Revenue at Risk. Payments, cards, and digital lending run in real time. Every minute of unavailability is transactions and fee income that do not come back.

Customer Attrition. With UPI transactions and account opening now largely digital, a customer who can't transact can switch to a competitor the same day.

Board Accountability. Regulatory guidance on operational resilience, reporting timelines, and DPDP penalties makes continuity a board-level obligation.

Siloed Risk Functions. IT operations, cyber security, fraud, and compliance each monitor the bank through their own systems, and no single team sees how one event affects the others.

What the ROC Delivers

Continuity of Critical Operations. Monitors core banking, UPI and IMPS, cards, ATMs, and internet and mobile banking end to end, predicting degradation before transactions fail.

Business Impact Visibility. Correlates infrastructure, application, security, and fraud signals, so teams know which customers and revenue lines are at stake.

Integrated Cyber and Fraud Defence. Detects attacks, suspicious activity, and fraud patterns in real time, and prioritises vulnerabilities by business risk.

Recovery Within Tolerance. Gives operations, security, and fraud teams one shared view and a coordinated response.

Continuous Regulatory Compliance. Captures every event and action as audit-ready evidence and supports reporting within regulatory timelines.

ROC Solutions

SOLUTION	WHAT IT DOES	BUSINESS OUTCOME
AIOps	Correlates infrastructure and application signals, predicts service degradation, and reduces alert noise	Higher availability of banking services; lower operational cost
SIEM++	AI-native security analytics across logs, users, applications, and infrastructure	Faster detection of cyber threats
Unified Asset Visibility	One inventory of every application, system, and device	No unmonitored assets; a clear view of exposure
Governance, Risk, and Compliance	Integrated, DPDP-aligned controls with automated evidence	Continuous regulatory readiness and board-ready reporting
Sovereign AI Infrastructure	On-premises, data-resident AI infrastructure built in India	Data stays in India; residency built into the architecture

iStreet Network Limited (BSE: 524622) is a sovereign AI infrastructure and solutions provider for the world's most regulated sectors. Under the Sanjeevani of AI™ framework, its Resilience Operations Center brings AIOps, SIEM++, risk-based vulnerability management, unified asset visibility, GRC, and sovereign AI infrastructure into one connected framework — so critical banking services stay available, secure, and compliant around the clock.