Enhance User Experience by Reducing Transaction Failures



2.5+ Billion \$ 100+ Billion 5+ TB

Transactions Value of Transactions Log Data monitored permonth monitored per month ingested per day







Gartner Market Guide for AlOps Platforms



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Delivering Business and Operational Insights with vuSmartMaps ™



Transaction Analytics for India's largest Retail Payment Gateway Firm

Increased uptime through reduction in failed transactions and real-time view of over 1+ Billion daily business transactions.

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Our switching system had so many touch points in the transaction processing, and it was really difficult to analyse all those in real-time. With VuNet, this is resolved as it gives a complete end to end analysis for a given transaction thread. Also, it keeps giving real time analysis of each touchpoint like TPS, any transaction drops at a particular touch point, proactive alerts in terms of late responses or drops.

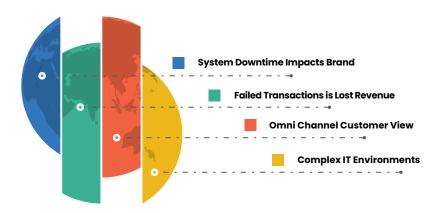
Vice President - Switching Technologies, NPCI

About Us

VuNet Systems' is an Al & Big Data analytics company revolutionizing digital transactions. VuNet's award winning Visibility and Analytics platform, vuSmartMaps ™ ingests structured and unstructured data from infrastructure, applications and transactions, correlates them through Al-driven techniques to provide contextual performance insights in real time helping organizations reduce failures and enhance user experience.



Challenges due to Digital Transformation



Delivering seamless visibility and actionable insights to reduce failures through end-to-end transaction monitoring

Enable Enterprises with

- Transaction Intelligence
- Cross-Tier (Transaction / Application / Infrastructure)
 Performance Insights
- Transaction Analytics
- AI/ML driven proactive insights through User Experience Index and Operations Performance Index

Why

How

What

Benefits

Correlate User Experience, Business and Operations

- Payments Monitoring
- Core Banking System Monitoring

UPI Monitoring

- OTP Monitoring
- Channels Monitoring
- ACH Monitoring

vuSmartMaps™ Business and Operational Benefits

Identify newer revenue
streams through merchant
analytics and segmentation

Optimize payment environment and TAT

✓ Optimize Business Journeys

Measurable view into User Experience

End-to-end transaction

100% visibility for increased
uptime

60% Alert correlation for faster remediation

50% Reduction in incidents

Reduction in operational costs through reduced efforts