

# VIGILO // INTELLIGENCE DOSSIER

HYBRID ANALYTICS CORE // AUTHENTICATED ACCESS

## SECTION 01: EXECUTIVE OVERVIEW

Dossier ID: 20251222200944

## SECTION 01: EXECUTIVE OVERVIEW

Dossier ID: 20251222200944

STATUS: CRITICAL THREAT

10.7%

## SECTION 02: GLOBAL BEHAVIORAL BASELINES

Metric	Value	Metric	Value
Total Volume	112	Unique Users	28
Avg Txn Value	INR 3,179.02	Max Txn Value	INR 50,000.00
Velocity (txn/hr)	0.00	Most Active UI	User_20

## SECTION 03: HIGH-CONFIDENCE ANOMALY DETECTION

TXN_ID	USER_ID	AMOUNT	SCORE	INTELLIGENCE_NARRATIVE
	User_20	INR 5,000	1.00	- Triggered Rule: Duplicate: Replay of
				Previous Transaction, High Velocity
				(Burst) detected, Cross-Community
				Transaction (Unusual Group
				Interaction) - Why Suspicious:
				Duplicate: Replay of Previous
				Transaction; High Velocity (Burst)
				detected.
	User_26	INR 50,000	1.00	- Triggered Rule: Money Laundering
				Loop Detected: User_27 -> User_28 ->
				User_26 -> User_27 (Avg Amount: 49166)
				- Why Suspicious: Money Laundering
				Loop Detected: User_27 -> User_28 ->
				User_26 -> User_27 (Avg Amount:
				49166).

# VIGILO // INTELLIGENCE DOSSIER

HYBRID ANALYTICS CORE // AUTHENTICATED ACCESS

	User_28	INR 48,500	1.00	- Triggered Rule: Money Laundering
				Loop Detected: User_27 -> User_28 ->
				User_26 -> User_27 (Avg Amount: 49166)
				- Why Suspicious: Money Laundering
				Loop Detected: User_27 -> User_28 ->
				User_26 -> User_27 (Avg Amount:
				49166).
	User_27	INR 49,000	1.00	- Triggered Rule: Money Laundering
				Loop Detected: User_27 -> User_28 ->
				User_26 -> User_27 (Avg Amount: 49166)
				- Why Suspicious: Money Laundering
				Loop Detected: User_27 -> User_28 ->
				User_26 -> User_27 (Avg Amount:
				49166).
	User_21	INR 2,500	0.90	- Triggered Rule: Future timestamp
				detected (Year 2035) - Why Suspicious:
				Future timestamp detected (Year 2035).
	User_22	INR -5,000	0.90	- Triggered Rule: Negative or zero
				amount (-5000.0) - Why Suspicious:
				Negative or zero amount (-5000.0).
	User_23	INR 0	0.90	- Triggered Rule: Negative or zero
				amount (0.0), Cross-Community
				Transaction (Unusual Group
				Interaction) - Why Suspicious:
				Negative or zero amount (0.0).
	User_25	INR 2,000	0.75	- Triggered Rule: Impossible Travel:
				Mumbai to London in 5m - Why
				Suspicious: Impossible Travel: Mumbai
				to London in 5m.
	User_20	INR 5,000	0.73	- Triggered Rule: High Velocity
				(Burst) detected, Cross-Community
				Transaction (Unusual Group
				Interaction) - Why Suspicious: High
				Velocity (Burst) detected.
	User_25	INR 2,000	0.70	- Triggered Rule: Impossible Travel:
				Mumbai to London in 5m - Why
				Suspicious: Impossible Travel: Mumbai
				to London in 5m.

## CONFIRMATION OF ANALYSIS

This report was autonomously generated by the VIGILO Hybrid Scoring Engine. All detections are based on a merge of Rule Guards, Isolation Forest (UAIC), and Graph Temporal Analysis.

# VIGILO // INTELLIGENCE DOSSIER

HYBRID ANALYTICS CORE // AUTHENTICATED ACCESS

ANALYST SIGNATURE

SYSTEM TIMESTAMP

Digital\_Seal\_VIGILO\_CORE

2025-12-22 20:09