

Case Identifier: FC-001

Executive Risk Summary

This report presents the outcome of an enterprise financial crime risk evaluation conducted using AFCIN's multi-agent intelligence framework. The assessment incorporates behavioral anomaly detection, network exposure analysis, policy controls, and explainable AI reasoning layers.

Portfolio Risk Distribution

HIGH_RISK: 1 entities

LOW_RISK: 3 entities

Entity-Level Risk Analysis

Customer: CUST001

Risk Classification: HIGH_RISK

Computed Risk Score: 10

Behavioral Anomalies Detected: 0

Fraud Network Connections: 0

LLM Error: Error code: 429 - {'error': {'message': 'Rate limit reached for model `llama-3.3-70b-versatile` in organization `org_01kga41kntfwm82n4kf8gqf00e` service tier `on_demand` on tokens per day (TPD): Limit 100000, Used 100000, Requested 95. Please try again in 1m22.08s. Need more tokens? Upgrade to Dev Tier today at https://console.groq.com/settings/billing', 'type': 'tokens', 'code': 'rate_limit_exceeded'}}}

Customer: CUST002

Risk Classification: LOW_RISK

Computed Risk Score: 0

Behavioral Anomalies Detected: 0

Fraud Network Connections: 0

LLM Error: Error code: 429 - {'error': {'message': 'Rate limit reached for model `llama-3.3-70b-versatile` in organization `org_01kga41kntfwm82n4kf8gqf00e` service tier `on_demand` on tokens per day (TPD): Limit 100000, Used 100000, Requested 89. Please try again in 1m16.896s. Need more tokens? Upgrade to Dev Tier today at https://console.groq.com/settings/billing', 'type': 'tokens', 'code': 'rate_limit_exceeded'}}}

Customer: CUST003

Risk Classification: LOW_RISK

Computed Risk Score: 0

Behavioral Anomalies Detected: 0

Fraud Network Connections: 0

LLM Error: Error code: 429 - {'error': {'message': 'Rate limit reached for model `llama-3.3-70b-versatile` in organization `org_01kga41kntfwm82n4kf8gqf00e` service tier `on_demand` on tokens per day (TPD): Limit 100000, Used 100000, Requested 89. Please try again in 1m16.896s. Need more tokens? Upgrade to Dev Tier today at https://console.groq.com/settings/billing', 'type': 'tokens', 'code': 'rate_limit_exceeded'}}}

Customer: CUST004

Risk Classification: LOW_RISK

Computed Risk Score: 0

Behavioral Anomalies Detected: 0

Fraud Network Connections: 0

LLM Error: Error code: 429 - {'error': {'message': 'Rate limit reached for model `llama-3.3-70b-versatile` in organization `org_01kga41kntfwm82n4kf8gqf00e` service tier `on_demand` on tokens per day (TPD): Limit 100000, Used 100000, Requested 89. Please try again in 1m16.896s. Need more tokens? Upgrade to Dev Tier today at https://console.groq.com/settings/billing', 'type': 'tokens', 'code': 'rate_limit_exceeded'}}}

Decision Confidence

Model Confidence Score: 75.0%

Decision Traceability

The final risk determinations are derived from deterministic rule-based controls combined with probabilistic behavioral scoring, graph intelligence, and explainable reasoning layers.