

Fraud Case Report — Cab02cb031687

- Created: 2026-01-18T22:49:37.862438+00:00

Transaction

- txn_id: T696145222
- user_id: U1004 (grade=A)
- type: transfer
- status: declined
- amount: 98.81 ZAR
- merchant: Online Electronics (mcc=5411)
- channel: card_not_present
- country: DE (home=AE)
- device_id: D04000
- ip_address: 213.20.93.35

Decision

- Decision: ****BLOCK****
- Recommended action: High-confidence fraud: CNP + geo mismatch + velocity

Evidence

- Risk level: HIGH (score=70)
- Reasons: Card-not-present, Geo mismatch vs home, High-risk transaction type: transfer, Suspicious status
- User avg amount (last 80): 564.3
- Velocity proxy (15): 15
- User status counts: {'declined': 13, 'approved': 102, 'chargeback': 4, 'reversed': 1}
- User type counts: {'transfer': 33, 'refund': 16, 'subscription': 19, 'purchase': 39, 'cash_withdrawal': 13}
- IP/device reuse top: [('U1004', 200)]

Rationale

- Risk HIGH (score=70).
- Geo mismatch relative to customer profile.
- High velocity behavior consistent with burst activity.
- High-risk type combined with CNP channel increases fraud likelihood.
- IP/device reuse pattern across multiple users is suspicious.