

Fraud Case Report — C9e9f605ddb8b

- Created: 2026-01-18T22:57:01.889375+00:00

Transaction

- txn_id: T797457974
- user_id: U1005 (grade=D)
- type: transfer
- status: approved
- amount: 1217.37 AED
- merchant: Luxury Goods (mcc=5944)
- channel: card_not_present
- country: NG (home=NG)
- device_id: D05000
- ip_address: 10.0.5.22

Decision

- Decision: **REVIEW**
- Recommended action: Queue for manual review + step-up verification

Evidence

- Risk level: HIGH (score=82)
- Reasons: Lower customer grade: D, Card-not-present, High-risk transaction type: transfer, High amount
- User avg amount (last 80): 520.17
- Velocity proxy (15): 15
- User status counts: {'approved': 91, 'declined': 22, 'reversed': 2, 'chargeback': 5}
- User type counts: {'transfer': 55, 'purchase': 24, 'subscription': 17, 'cash_withdrawal': 14, 'refund': 10}
- IP/device reuse top: [('U1005', 200)]

Rationale

- Risk HIGH (score=82).
- 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.