

Fraud Case Report — C66cda9445491

- Created: 2026-01-18T22:56:40.153850+00:00

Transaction

- txn_id: T630569506
- user_id: U1006 (grade=C)
- type: transfer
- status: approved
- amount: 659.49 AED
- merchant: Grocery (mcc=5411)
- channel: card_not_present
- country: AE (home=KE)
- device_id: D39513
- ip_address: 10.0.6.225

Decision

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

Evidence

- Risk level: HIGH (score=77)
- Reasons: Lower customer grade: C, Card-not-present, Geo mismatch vs home, High-risk transaction type
- User avg amount (last 80): 582.82
- Velocity proxy (15): 15
- User status counts: {'approved': 86, 'declined': 26, 'reversed': 6, 'chargeback': 2}
- User type counts: {'transfer': 59, 'cash_withdrawal': 15, 'subscription': 11, 'purchase': 26, 'refund': 9}
- IP/device reuse top: [('U1006', 7)]

Rationale

- Risk HIGH (score=77).
- 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.