

Fraud Case Report — C3c608d0241b2

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Transaction

- txn_id: T583123240
- user_id: U1006 (grade=C)
- type: transfer
- status: approved
- amount: 619.13 EUR
- merchant: Travel (mcc=4511)
- channel: card_not_present
- country: ZA (home=KE)
- device_id: D06000
- ip_address: 10.0.6.80

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): 497.46
- Velocity proxy (15): 15
- User status counts: {'approved': 92, 'declined': 22, 'reversed': 4, 'chargeback': 2}
- User type counts: {'transfer': 52, 'refund': 12, 'subscription': 13, 'cash_withdrawal': 15, 'purchase': 28}
- IP/device reuse top: [('U1006', 200)]

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.