

## # Fraud Case Report — C19770f5f21b2

- Created: 2026-01-18T22:27:43.885455+00:00

### ## Transaction

- txn\_id: T194590457
- user\_id: U1006 (grade=C)
- type: transfer
- status: approved
- amount: 363.74 ZAR
- merchant: Travel (mcc=4511)
- channel: card\_not\_present
- country: NG (home=KE)
- device\_id: D75499
- ip\_address: 220.74.37.116

### ## Decision

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

### ## Evidence

- Risk level: HIGH (score=65)
- Reasons: Lower customer grade: C, Card-not-present, Geo mismatch vs home, High-risk transaction type
- User avg amount (last 80): 473.38
- Velocity proxy (15): 15
- User status counts: {'approved': 22, 'declined': 6, 'reversed': 1}
- User type counts: {'transfer': 11, 'purchase': 8, 'refund': 2, 'cash\_withdrawal': 5, 'subscription': 3}
- IP/device reuse top: [('U1006', 9)]

### ## Rationale

- Risk HIGH (score=65).
- 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.