

# Fraud Case Report — C4e44809b1e43  
- Created: 2026-01-18T23:23:05.342246+00:00

#### ## Transaction

- txn\_id: T174050822
- account\_id: 7186-3401 (grade=C)
- type: P2P\_SEND
- status: approved
- amount: 221.05 ZAR
- merchant: Merchant Payments (mcc=5411)
- channel: card\_not\_present
- country: ZA (home=ZW)
- device\_id: D7186000
- ip\_address: 10.0.96.8

#### ## Decision

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

#### ## Evidence

- Risk level: HIGH (score=62)
- Reasons: Lower customer grade: C, Card-not-present, Geo mismatch vs home, High-risk transaction type
- Account avg amount (last 80): 156.59
- Velocity proxy (15): 15
- Account status counts: {'approved': 33, 'declined': 10, 'chargeback': 1}
- Account type counts: {'P2P\_SEND': 32, 'MERCHPAY': 2, 'AIRTIME\_RECHARGE': 4, 'CASHOUT': 4, 'CA...}
- IP/device reuse top: [('7186-3401', 42)]

#### ## Rationale

- Risk HIGH (score=62).
- Geo mismatch relative to account profile.
- High velocity behavior consistent with burst activity.
- High-risk type combined with CNP channel increases fraud likelihood.
- IP/device reuse pattern across multiple accounts is suspicious.