

Fraud Case Report — C503dc3d7a5ea
- Created: 2026-01-18T23:17:43.958403+00:00

Transaction

- txn_id: T416092090
- account_id: 7190-0852 (grade=C)
- type: P2P_SEND
- status: declined
- amount: 107.03 EUR
- merchant: DsTV (mcc=4899)
- channel: card_not_present
- country: NG (home=ZA)
- device_id: D7190000
- ip_address: 10.0.49.71

Decision

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

Evidence

- Risk level: HIGH (score=70)
- Reasons: Lower customer grade: C, Card-not-present, Geo mismatch vs home, High-risk transaction type
- Account avg amount (last 80): 208.83
- Velocity proxy (15): 12
- Account status counts: {'declined': 2, 'approved': 9, 'chargeback': 1}
- Account type counts: {'P2P_SEND': 6, 'CASHOUT': 2, 'DSTV_PAYMENT': 1, 'AIRTIME_RECHARGE': 2, 'TOPUP': 1}
- IP/device reuse top: [('7190-0852', 10)]

Rationale

- Risk HIGH (score=70).
- 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.