

Fraud Case Report — C53ffe3881a1c
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Transaction

- txn_id: T650021762
- account_id: 7785-7700 (grade=D)
- type: MERCHPAY
- status: chargeback
- amount: 522.87 EUR
- merchant: Airtime Vendor (mcc=4814)
- channel: card_not_present
- country: KE (home=ZW)
- device_id: D7785000
- ip_address: 10.0.107.103

Decision

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

Evidence

- Risk level: CRITICAL (score=109)
- Reasons: Lower customer grade: D, Card-not-present, Geo mismatch vs home, Medium-risk transaction
- Account avg amount (last 80): 179.63
- Velocity proxy (15): 15
- Account status counts: {'chargeback': 1, 'approved': 35, 'declined': 6}
- Account type counts: {'MERCHPAY': 5, 'AIRTIME_RECHARGE': 10, 'CASHIN': 3, 'P2P_SEND': 13, 'DST': 1}
- IP/device reuse top: [('7785-2349', 62), ('7785-7700', 23)]

Rationale

- Risk CRITICAL (score=109).
- Geo mismatch relative to account profile.
- High velocity behavior consistent with burst activity.
- IP/device reuse pattern across multiple accounts is suspicious.
- Chargeback observed (strong fraud confirmation signal).