

Fraud Case Report — Ca96b983b4023
- Created: 2026-01-18T23:31:24.571466+00:00

Transaction

- txn_id: T838462577
- account_id: 7185-5311 (grade=B)
- type: MERCHPAY
- status: chargeback
- amount: 492.96 EUR
- merchant: Agent Network (mcc=6011)
- channel: card_not_present
- country: ZA (home=ZW)
- device_id: D7185000
- ip_address: 10.0.80.249

Decision

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

Evidence

- Risk level: CRITICAL (score=94)
- Reasons: Card-not-present, Geo mismatch vs home, Medium-risk transaction type: MERCHPAY, Fraud-
- Account avg amount (last 80): 162.01
- Velocity proxy (15): 15
- Account status counts: {'chargeback': 4, 'approved': 30, 'declined': 10}
- Account type counts: {'MERCHPAY': 9, 'AIRTIME_RECHARGE': 6, 'CASHIN': 3, 'DSTV_PAYMENT': 4, 'I'}
- IP/device reuse top: [('7185-5311', 40), ('7185-8119', 18)]

Rationale

- Risk CRITICAL (score=94).
- Geo mismatch relative to account profile.
- Amount significantly above account baseline ($\geq 3x$).
- High velocity behavior consistent with burst activity.
- IP/device reuse pattern across multiple accounts is suspicious.
- Chargeback observed (strong fraud confirmation signal).