

Fraud Case Report — C06a677586f01

- Created: 2026-01-18T22:40:52.697606+00:00

Transaction

- txn_id: T247547721
- user_id: U1005 (grade=D)
- type: transfer
- status: declined
- amount: 343.78 GBP
- merchant: Luxury Goods (mcc=5944)
- channel: card_not_present
- country: FR (home=NG)
- device_id: D05000
- ip_address: 10.0.5.80

Decision

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

Evidence

- Risk level: CRITICAL (score=90)
- Reasons: Lower customer grade: D, Card-not-present, Geo mismatch vs home, High-risk transaction type
- User avg amount (last 80): 613.6
- Velocity proxy (15): 15
- User status counts: {'declined': 22, 'approved': 92, 'chargeback': 4, 'reversed': 2}
- User type counts: {'transfer': 46, 'purchase': 22, 'refund': 13, 'subscription': 15, 'cash_withdrawal': 24}
- IP/device reuse top: [('U1005', 200)]

Rationale

- Risk CRITICAL (score=90).
- 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.