

Fraud Case Report — C01b8c093fea7
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Transaction

- txn_id: T213448071
- user_id: U1006 (grade=C)
- type: transfer
- status: approved
- amount: 597.88 EUR
- merchant: Luxury Goods (mcc=5944)
- channel: card_not_present
- country: GB (home=KE)
- device_id: D06000
- ip_address: 162.109.218.118

Decision

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

Evidence

- Risk level: CRITICAL (score=87)
- Reasons: Lower customer grade: C, Card-not-present, Geo mismatch vs home, High-risk transaction type
- User avg amount (last 80): 619.11
- Velocity proxy (15): 15
- User status counts: {'approved': 105, 'declined': 8, 'chargeback': 5, 'reversed': 2}
- User type counts: {'transfer': 35, 'purchase': 36, 'refund': 21, 'subscription': 19, 'cash_withdrawal': 9}
- IP/device reuse top: [('U1006', 200)]

Rationale

- Risk CRITICAL (score=87).
- 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.