

Fraud Case Report — Ce2acbfae8010
- Created: 2026-01-18T22:46:31.463904+00:00

Transaction

- txn_id: T541661161
- user_id: U1003 (grade=C)
- type: transfer
- status: approved
- amount: 1255.04 GBP
- merchant: Travel (mcc=4511)
- channel: card_not_present
- country: ZA (home=ZA)
- device_id: D03000
- ip_address: 10.0.3.97

Decision

- Decision: **REVIEW**
- Recommended action: Queue for manual review + step-up verification

Evidence

- Risk level: HIGH (score=65)
- Reasons: Lower customer grade: C, Card-not-present, High-risk transaction type: transfer, High amount : 1255.04 GBP, Merchant: Travel (mcc=4511), Channel: card_not_present, Country: ZA (home=ZA)
- User avg amount (last 80): 517.87
- Velocity proxy (15): 15
- User status counts: {'approved': 81, 'reversed': 5, 'declined': 27, 'chargeback': 7}
- User type counts: {'transfer': 59, 'subscription': 15, 'purchase': 15, 'refund': 19, 'cash_withdrawal': 12}
- IP/device reuse top: [('U1003', 200)]

Rationale

- Risk HIGH (score=65).
- 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.