

## # Fraud Case Report — Cfd1f17a07afc

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### ## Transaction

- txn\_id: T545193984
- user\_id: U1003 (grade=C)
- type: transfer
- status: approved
- amount: 1138.49 ZAR
- merchant: Luxury Goods (mcc=5944)
- channel: card\_not\_present
- country: ZA (home=ZA)
- device\_id: D55817
- ip\_address: 10.0.3.69

### ## Decision

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

### ## Evidence

- Risk level: HIGH (score=75)
- Reasons: Lower customer grade: C, Card-not-present, High-risk transaction type: transfer, High amount
- User avg amount (last 80): 430.39
- Velocity proxy (15): 15
- User status counts: {'approved': 32, 'declined': 4, 'chargeback': 2}
- User type counts: {'transfer': 15, 'purchase': 12, 'refund': 2, 'cash\_withdrawal': 5, 'subscription': 4}
- IP/device reuse top: [('U1003', 2)]

### ## Rationale

- Risk HIGH (score=75).
- High velocity behavior consistent with burst activity.
- High-risk type combined with CNP channel increases fraud likelihood.