

Fraud Case Report — C45759f1ad128

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Transaction

- txn_id: T271634592
- user_id: U1003 (grade=C)
- type: transfer
- status: approved
- amount: 973.94 EUR
- merchant: Online Electronics (mcc=5411)
- channel: card_not_present
- country: ZA (home=ZA)
- device_id: D45918
- ip_address: 10.0.3.42

Decision

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

Evidence

- Risk level: HIGH (score=62)
- Reasons: Lower customer grade: C, Card-not-present, High-risk transaction type: transfer, Amount >= 500
- User avg amount (last 80): 556.75
- Velocity proxy (15): 15
- User status counts: {'approved': 86, 'reversed': 3, 'chargeback': 4, 'declined': 27}
- User type counts: {'transfer': 57, 'refund': 13, 'purchase': 27, 'cash_withdrawal': 12, 'subscription': 11}
- IP/device reuse top: [('U1003', 1)]

Rationale

- Risk HIGH (score=62).
- High velocity behavior consistent with burst activity.
- High-risk type combined with CNP channel increases fraud likelihood.