

## # Fraud Case Report — C82c7a566f938

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### ## Transaction

- txn\_id: T355780126
- user\_id: U1004 (grade=A)
- type: transfer
- status: declined
- amount: 589.22 EUR
- merchant: Online Electronics (mcc=5411)
- channel: card\_not\_present
- country: GB (home=AE)
- device\_id: D04000
- ip\_address: 10.0.4.53

### ## Decision

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

### ## Evidence

- Risk level: HIGH (score=82)
- Reasons: Card-not-present, Geo mismatch vs home, High-risk transaction type: transfer, Suspicious status
- User avg amount (last 80): 528.82
- Velocity proxy (15): 15
- User status counts: {'declined': 25, 'approved': 83, 'chargeback': 6, 'reversed': 6}
- User type counts: {'transfer': 42, 'cash\_withdrawal': 19, 'subscription': 11, 'purchase': 30, 'refund': 18}
- IP/device reuse top: [('U1004', 200)]

### ## Rationale

- Risk HIGH (score=82).
- 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.