

# Fraud Case Report — C9560ffec08d7  
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#### ## Transaction

- txn\_id: T552616536
- user\_id: U1003 (grade=C)
- type: cash\_withdrawal
- status: approved
- amount: 648.68 EUR
- merchant: Travel (mcc=4511)
- channel: card\_not\_present
- country: AE (home=ZA)
- device\_id: D03000
- ip\_address: 10.0.3.106

#### ## Decision

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

#### ## Evidence

- Risk level: HIGH (score=77)
- Reasons: Lower customer grade: C, Card-not-present, Geo mismatch vs home, High-risk transaction type
- User avg amount (last 80): 465.55
- Velocity proxy (15): 15
- User status counts: {'approved': 86, 'reversed': 5, 'declined': 23, 'chargeback': 6}
- User type counts: {'cash\_withdrawal': 26, 'subscription': 15, 'purchase': 24, 'transfer': 43, 'refund': 12}
- IP/device reuse top: [('U1003', 200)]

#### ## Rationale

- Risk HIGH (score=77).
- 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.