

# Fraud Case Report — C7c89d83486bf  
- Created: 2026-01-18T22:52:46.791095+00:00

#### ## Transaction

- txn\_id: T118485693
- user\_id: U1002 (grade=B)
- type: transfer
- status: approved
- amount: 1778.45 EUR
- merchant: Online Electronics (mcc=5411)
- channel: card\_present
- country: US (home=GB)
- device\_id: D52945
- ip\_address: 10.0.2.86

#### ## Decision

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

#### ## Evidence

- Risk level: HIGH (score=72)
- Reasons: Geo mismatch vs home, High-risk transaction type: transfer, High amount >= 1000, High-risk merchant
- User avg amount (last 80): 625.43
- Velocity proxy (15): 15
- User status counts: {'approved': 85, 'chargeback': 8, 'reversed': 3, 'declined': 24}
- User type counts: {'transfer': 50, 'subscription': 12, 'purchase': 30, 'cash\_withdrawal': 12, 'refund': 16}
- IP/device reuse top: [('U1002', 2)]

#### ## Rationale

- Risk HIGH (score=72).
- Geo mismatch relative to customer profile.
- High velocity behavior consistent with burst activity.