# **KYC Analysis Report**

### **Risk Assessment**

Risk Score: 90.0%

Recommendation: Based on the provided data, it indicates a high level of risk. The customer's document number is within the range of legitimate documents but has no nationality specified and an invalid email address. The transaction history shows a significant amount (50000 USD) conducted at an offshore bank. The customer is also a match for sanctions lists and resides in a high-risk country, North Korea. It is recommended to flag this account for further investigation and verification.

### Fraud Detection

#### Fraud Detected: Yes

- The date of birth provided is in the future (2025-12-15), which suggests that this individual is underage.
- The email address provided is invalid.
- The phone number provided is too short (4 digits) and may not be a valid phone number.
- There is a match on the sanctions list for this individual.
- The transaction history shows a large amount of 50,000 USD and was conducted from an offshore bank, which could indicate suspicious activity.
- The country of residence, 'XY', is not recognized. It's also important to note that the individual is in a high-risk country (North Korea).

## **Compliance Check**

- Nationality is missing, which is a mandatory field for KYC purposes.
- Sanctions list match (true) indicates that the subject is on a sanctions list, which poses a critical risk.
- High risk country (North Korea) associated with the account represents a significant compliance issue.