

## Abee Digital ID

Real-Time Insights, Safe Decisions.

### Common Use Cases

**KYC & Fraud Detection for Retail:** Real-time analysis of user behavior for fraud prevention in transactions and KYC during onboarding.

**AML Prevention for Insurance:** Sanction lists and rule based identification of flagged entities

**AML Transaction monitoring for Banking** The platform uses machine learning to analyze customer behavior, flagging high-risk activities based on patterns and AML typologies

**KYC Customer Onboarding for Banking** The system instantly screens the applicant against global sanction lists and politically exposed persons (PEP) databases during onboarding.

### Contact

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### Platform Overview

Data capture plugin for digital channels enabling device fingerprinting, real-time behavioural analytics and fraud prevention.

### Business Benefits

#### Fraud Prevention

- **Real-Time Detection:** The platform monitors transactions and user behavior continuously, detecting anomalies that signal potential fraud.
- **Reduced False Positives:** Through intelligent data analysis, the system minimizes false alerts, ensuring that only genuine risks are flagged.
- **Multi-Channel Protection:** It offers protection across various touchpoints, from digital payments to account management, ensuring comprehensive fraud defense for both online and offline operations.

#### Anti-Money Laundering (AML)

- **Automated Monitoring :** The platform automates the tracking of transactions for AML compliance.
- **Comprehensive Risk Profiles:** By consolidating customer data and cross-referencing it with behavioral patterns, the platform builds detailed risk profiles.
- **Scalability for Growing Regulations:** As AML regulations evolve, the platform is designed to scale and adapt to new requirements without disrupting business operations

#### Sanction List Management

- **Continuous Screening Against Global Databases:** The platform automatically screens customers, vendors, and transactions against updated global sanction lists, such as OFAC, EU, and UN lists, in real-time.
- **Instant Alerts on High-Risk Entities:** If a person or entity is flagged on a sanction list, the platform immediately raises alerts, preventing unauthorized transactions and mitigating reputational and financial risks.

### Key Features:

**GDPR Compliance** - SDK integrated with GDPR to ensure secure data handling and patient consent management.

**SDK (Software Development Kit)** - Supports multi-channel integration (Web, Mobile, Hybrid Apps).

#### Real Time Event Processing Engine –

- **Receiver:** Accepts event messages from SDK and forwards them for processing.
- **Triage:** Applies behavioral rules to evaluate risk and update patient profiles.
- **Stream:** Sends processed events to external systems or data lakes for analysis

**Modeling & Management GUI** - Provides user-friendly interface for managing system configurations, users, and rules. Supports real-time monitoring and configuration updates. Supports model implementation, management and tuning.

### Compatible With:

