

# **Invoview White Paper: Revolutionising Invoice Financing**

### **Executive Summary**

Invoview is a pioneering fintech platform that empowers businesses to optimise working capital by transforming traditional invoice financing through AI-powered authentication, secure approval workflows, and embedded supply-chain finance. By integrating robust risk mitigation, flexible financing options, and seamless integration with banking partners, Invoview delivers transparency, speed, and confidence to organisations of all sizes.

#### 1. Introduction

Global trade and supply chains rely heavily on timely payments and reliable financing. SMEs and corporates often face cash-flow constraints due to delayed invoice payments, high discount rates, and complex approval processes. Invoview addresses these challenges by offering a unified platform that automates invoice verification, unlocks early payment solutions, and mitigates credit risk.

# 2. Market Challenge

- Delayed Payments: Average payment terms of 60–90 days strain cash flow.
- High Financing Costs: Discount rates and fees erode margins.
- Fraud Risk: Invoice tampering and false billing remain pervasive.
- Fragmented Financing: Multiple disconnected providers and manual processes.

### 3. Invoview Solution Overview

Invoview provides an end-to-end invoicing platform featuring:

- 1. **Al-Driven Invoice Authentication**: Proprietary algorithms verify invoice metadata and email integrity to prevent fraud.
- 2. **Secure Key-Based Verification (Nod Feature)**: This feature assigns a unique Key Invoview ID linked to client bank accounts, ensuring that only authorised signatories can approve payments.
- 3. **Embedded Supply-Chain Finance**: Integrated financing marketplace offering invoice factoring, dynamic discounting, and reverse factoring with pre-approved counterparties.



- 4. **Flexible Funding Options**: Fixed discount rates for financed invoices; option to sell unfunded invoices to third-party investors.
- 5. **Real-Time Dashboard**: Centralised visibility into invoice status, financing costs, and cash-flow projections.

# 4. Key Features and Functionality

Feature	Description
Al-Powered Authentication	Verifies invoice authenticity through pattern recognition, anomaly detection, and third-party data.
Nod Secure Approval Workflow	Users "nod" to confirm invoices via secure email token linked to their Key Invoview ID.
Dynamic Discounting & Factoring	Enables early payment at competitive discount rates with a transparent fee structure.
Invoice Marketplace	Allows banks, factoring houses, and private lenders to access a pool of authenticated receivables.
Analytics & Reporting	Provides insights on utilisation, risk exposure, and performance against financing KPIs.

# 5. Technical Architecture

Invoview's multi-tier architecture comprises:

- Presentation Layer: Web and mobile interfaces for invoicing, approvals, and reporting.
- **Application Layer**: Microservices handling authentication, workflow orchestration, and financing engine.
- **Data Layer**: Encrypted storage, ledgering of invoice events, and integration with banking APIs.
- Al & Analytics Engine: Machine learning models for fraud detection, credit scoring, and predictive cash-flow analytics.

# 6. Security, Compliance & Risk Management

• **Data Security**: End-to-end encryption, secure key management, and role-based access control.



- Regulatory Compliance: Adherence to FICA, GDPR, and local AML/KYC requirements.
- **Credit Risk Mitigation**: Trade credit insurance options, guarantee structures, and off-balance-sheet SPVs for siloed exposures.
- Audit & Verification: Independent third-party audits of Management of Proceeds and KPIs, supported by immutable ledger records.

#### 7. Business Model & Revenue Streams

- 1. Platform Fee: 0.5% fee on financed invoices.
- 2. **Discount Spread**: Margin on discount rates applied to financed invoices.
- 3. **Subscription Plans**: Tiered access to advanced analytics, API integrations, and premium support.
- 4. **Value-Added Services**: Trade credit insurance brokering, ESG-linked financing options, and analytics consulting.

### 8. Implementation & Integration

- Onboarding: Rapid client integration via API or batch upload.
- **Bank Partnerships**: Plug-and-play modules for banks to offer white-labelled supply-chain finance.
- **Scalability**: Cloud-native deployment ensuring low-latency performance across global markets.

### 9. Use Cases & Case Studies

- **SME Working Capital**: A manufacturing SME reduced Days Sales Outstanding by 40% and lowered financing costs by 150 bps.
- **Corporate Treasury**: A multinational FMCG integrated Invoview, achieving real-time visibility on receivables and optimising liquidity management.
- Bank Embedded Finance: A regional bank offered invoice discounting via Invoview, onboarding 100+ corporate clients within three months.

### 10. Competitive Landscape

Invoview differentiates itself by combining:

- Advanced Al Authentication vs. manual approval workflows.
- Integrated Marketplace vs. single-provider solutions.



- Secure Key-Based Approval vs. password/email-based systems.
- Comprehensive Analytics vs. basic reporting tools.

# 11. Future Roadmap

- **Blockchain Integration**: Immutable invoice records and smart contract-enabled financing.
- **Enhanced ESG Features**: ESG-linked financing modules reward sustainability performance.
- Cross-Border Capabilities: Multi-currency settlement and local compliance adapters.

Invoview is set to transform invoice financing by providing a secure, AI-driven platform that bridges the gap between payables and receivables, unlocking working capital, and driving financial inclusion across supply chains.

### **Contact Information**

Invoview

Email: admin@invoview.com Website: www.invoview.com