

# CredBridge

A strategic analysis for launching a digital lending platform serving India's underserved markets through intelligent technology and trusted partnerships.



# The Problem: Digital Exclusion and Fraud in India

India's rapid digital transformation in banking and finance aims for inclusion, yet significant hurdles persist, leading to widespread exclusion and increasing vulnerability to fraud.

## Unbanked Millions

Despite progress, **190 million adults** remain unbanked, with **70% concentrated in rural areas**, unable to access formal financial services.

## Rising Digital Fraud

Over **₹1 lakh crore** is lost annually to digital payment fraud and scams, eroding trust and security in the financial ecosystem.

## Complex Interfaces

Intricate banking interfaces alienate low-literacy and elderly users, creating barriers to essential financial engagement.

## Credit Invisibility

**160 million individuals** lack a formal credit history, rendering them "credit invisible" and unable to access vital loans for growth.

# Our Business Model: SaaS + LSP

We function as a **Software-as-a-Service provider and Lending Service Provider** under RBI regulations. We don't lend directly or take credit risk. Instead, we provide end-to-end digital infrastructure for banks and NBFCs.

01

## AI-Powered Underwriting

Sophisticated risk assessment for New-to-Credit customers using alternative data streams

02

## KYC & Onboarding

Automated customer verification and seamless digital onboarding processes

03

## Loan Management

Comprehensive servicing dashboards and real-time monitoring capabilities

04

## Credit Analytics

Performance tracking, risk monitoring, and data-driven insights for lenders



# SaaS KYC Orchestration: Simplifying India's Digital Identity

India's regulatory landscape for digital identity verification is robust, with the RBI mandating specific solutions to ensure security and compliance. Our platform acts as a critical SaaS KYC Orchestration Layer, seamlessly integrating these fragmented-but-mandated systems for financial institutions.

## Query CKYCR

- 1 Ping the Central KYC Registry with the customer's PAN/Aadhaar. If a record is found, KYC is instantly complete.

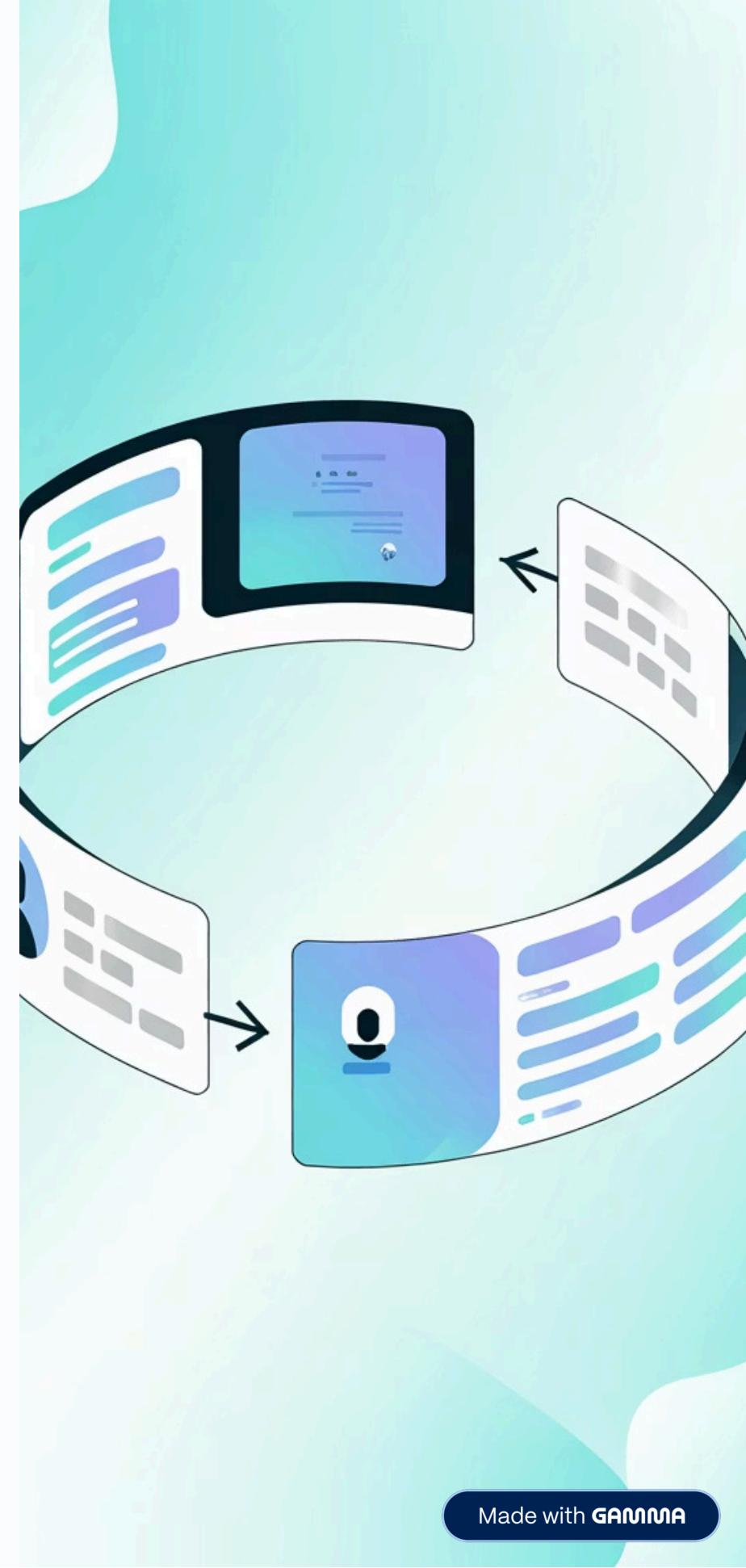
## Initiate Alternative Verification

- 2 If no CKYCR record exists, automatically trigger a V-CIP (Video KYC) or DigiLocker session for remote, RBI-approved verification.

## Automate CKYCR Upload

- 3 Upon successful verification, parse the new KYC data and upload it to CKYCR, fulfilling compliance and enabling future reusability.

This API-driven layer is a high-value product for banks, automating a complex workflow and ensuring compliance with RBI directives, including the use of CKYC, V-CIP, and DigiLocker for Officially Valid Documents (OVDs).



# Compliance & Governance Framework

Our operations are governed by the **RBI Digital Lending Directions 2025**, ensuring we operate as a trusted extension of regulated entities.



## Direct Fund Flow

All disbursements occur directly between lender and borrower accounts—we never handle funds

## Transparent Fee Structure

Compensation from regulated entities only; no direct charges to borrowers

## Mandatory Disclosure

Our name appears in every Key Facts Statement provided to borrowers

## Grievance Redressal

Dedicated Nodal Officer and comprehensive complaint management system

# Capital-Light, Risk-Free Revenue Model

Our LSP model prioritises scalability over leverage, creating defensible data moats as we grow.

0%

## Credit Risk

We don't lend—we enable lenders to lend better

3

## Revenue Streams

Per-loan service fees, API usage charges, enterprise subscriptions

100%

## Capital Efficiency

Technology-driven model with minimal capital requirements

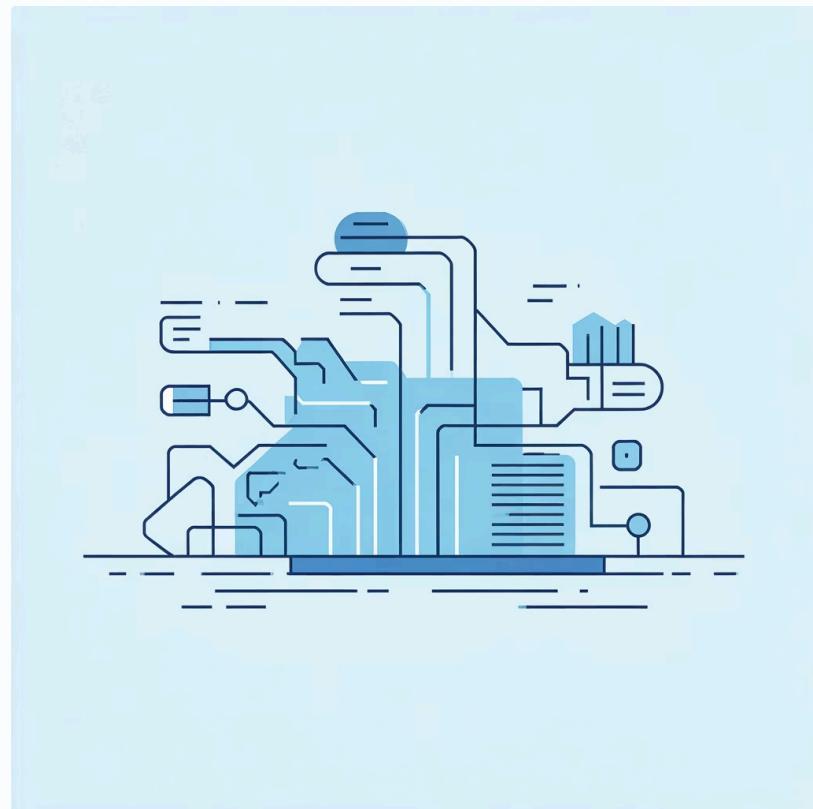
- Strategic Product:** Our "Co-Lending OS" powers co-lending operations between banks and NBFCs, managing data exchange, compliance calculations, and real-time monitoring—without assuming lending risk.



# Proprietary AI Underwriting Engine

## The Challenge

Traditional credit scores fail for India's New-to-Credit population, leaving millions of viable borrowers unserved.



## Our Solution

An **XGBoost-powered model** trained on alternative data streams:

- **Transactional Data**

UPI flows, GST returns, bank statement trends

- **Utility Data**

Telecom and electricity payment histories

- **Behavioural Data**

App usage, geolocation consistency, device patterns

- **Psychometric Data**

Application behaviour signals and response patterns

Our model integrates **SHAP (Shapley Additive Explanations)** for full transparency, building trust with partners and satisfying RBI's ethical AI expectations.

# Market Entry Strategy: Building Trust & Data



## Phase 1 Product: Credit Builder Loan

FD-backed secured credit line for first-time borrowers. **Zero risk** for lenders whilst enabling users to build CIBIL scores. Provides rich behavioural data to train our AI model.



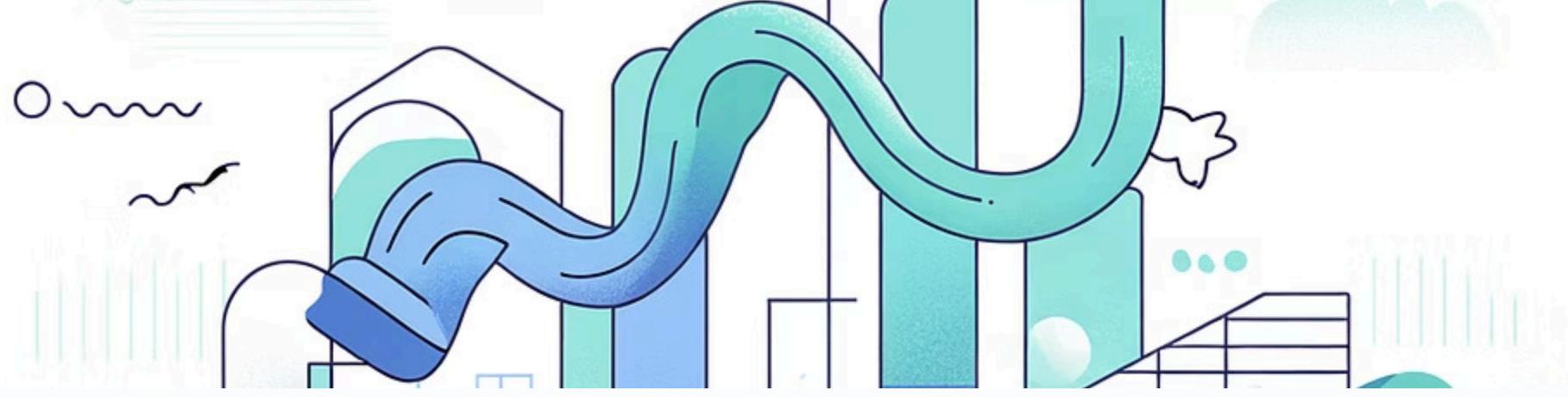
## Phygital Aggregator Network

Deploy village-level entrepreneurs and partner with Women Entrepreneurship Platform and Self-Help Groups. Combines **local trust with digital efficiency**.



## Partnership-Driven Expansion

Integrate with agri-value chains, FPOs, and co-operatives. Provide API tools for embedding instant credit within existing workflows—ensuring **low acquisition costs and high adoption**.



# Strategic Roadmap to Market Leadership



## Phase 1: Foundation

Years 0–2

- Operate as SaaS + Aggregator platform
- Deploy Credit Builder Loan for NTC users
- Build AI model and trust network
- Monetise through service and API fees

## Phase 2: Scale

Years 2–4

- Expand partnerships with major banks and NBFCs
- Grow data moat and ecosystem integrations
- Evolve into the **operating system for digital credit inclusion**
- Establish market-leading position

# Strategic Roadmap to Market Leadership (Cont.)

Building on our foundation and co-lending monetisation, Phase 3 focuses on comprehensive market capture



## Phase 3: Scale

Years 4+

- Has embedded SDK of a trusted account aggregator partner like setu
- Let's user create AA account if he does not have one.
- The AA account helps us verify the user's financial information directly from the bank account of the user



# The Missing Link in India's Credit Story

India's lending gap isn't one of capital—it's one of **connection**. We position ourselves as the trusted, compliant, and data-intelligent bridge enabling formal credit to flow efficiently to the 450 million Indians who need it most.

A technology intermediary that doesn't compete with lenders—we make them exponentially more effective at serving the underserved.