


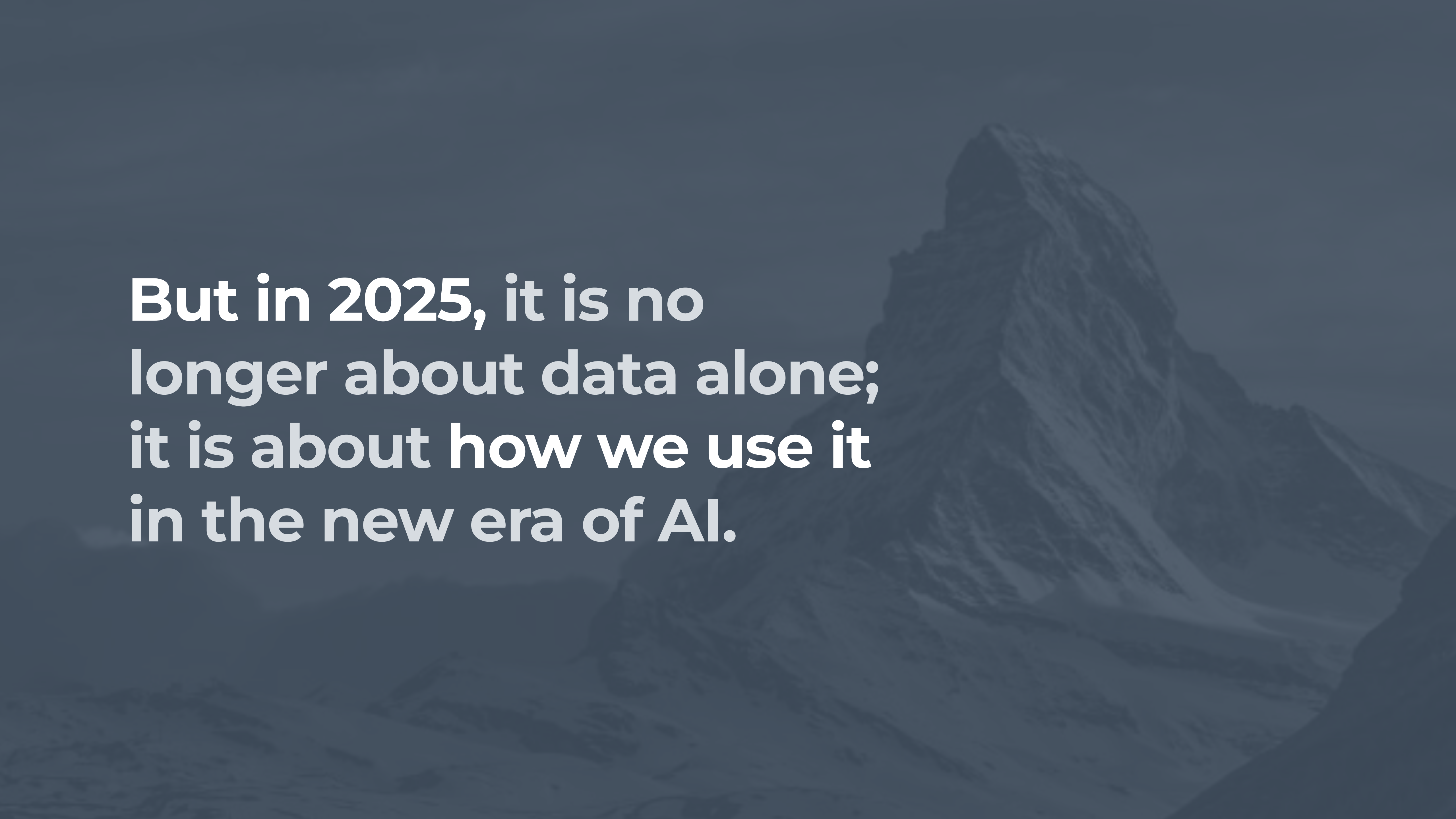


{  
"Powering a new era of consumer  
engagement for a data-driven world"  
}



**Our partner holds one  
of the largest datasets  
in the world, built on  
financial data.**





**But in 2025, it is no longer about data alone; it is about how we use it in the new era of AI.**

`{"Our Solution"}`

## Our Solution

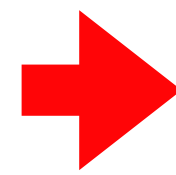
will be the first model trained as an applied behavioural model  
on one of the world's largest financial datasets  
— **unlocking predictive power far beyond credit**

# {"Process"}



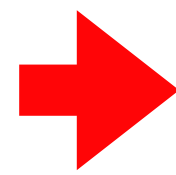
## Original Partner Data (Protected)

- Credit reports, bank statements, document usage logs
- Cannot release real personal identifiers—DOB, location, transactions



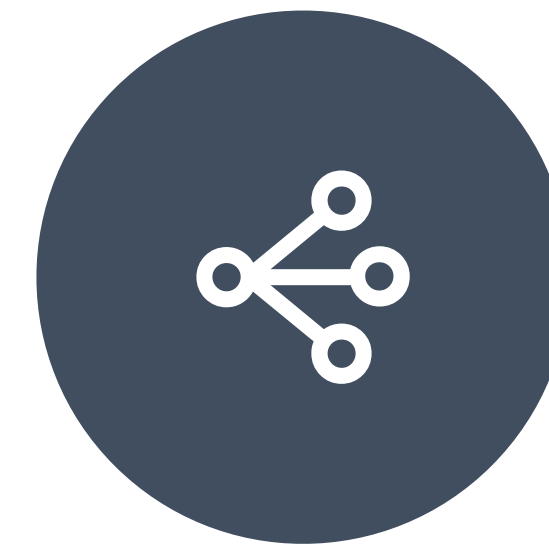
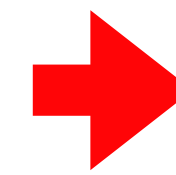
## Synthetic Data Generation

- Replace sensitive fields with synthetic equivalents
- Using realistic distributions, transaction values
- Unique ID to each synthetic customer to allow join



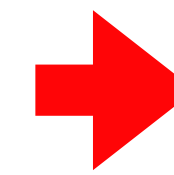
## Table Integration

- Combine credit records, bank transactions, and document usage via unique synthetic IDs



## Derived Metrics

- Compute score based on synthetic financial + behavioural features
- Example: High variability in transactions combined with high credit usage in a postcode area would result in a higher score



## Predictive Modelling & Analytics

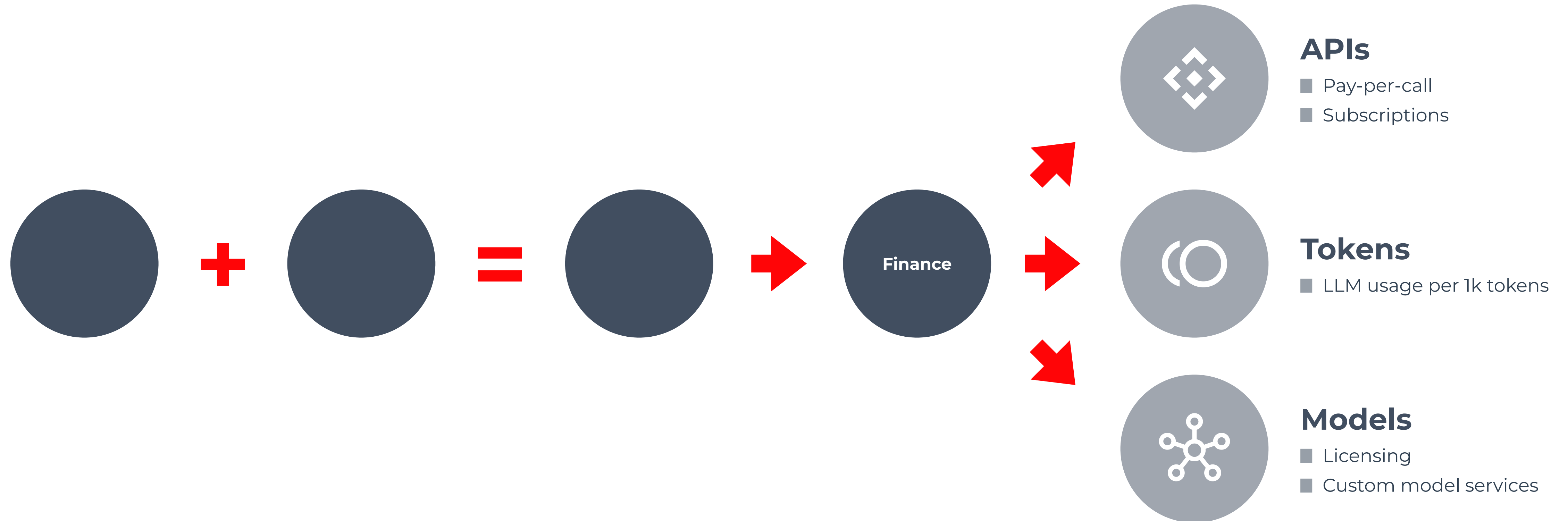
- Build models using fully anonymised data
- Test correlations, predict financial behaviours or risk
- Example: If score suggests credit risk, customer can opt-in to provide real transaction data to improve decision accuracy





`{"Products"}`

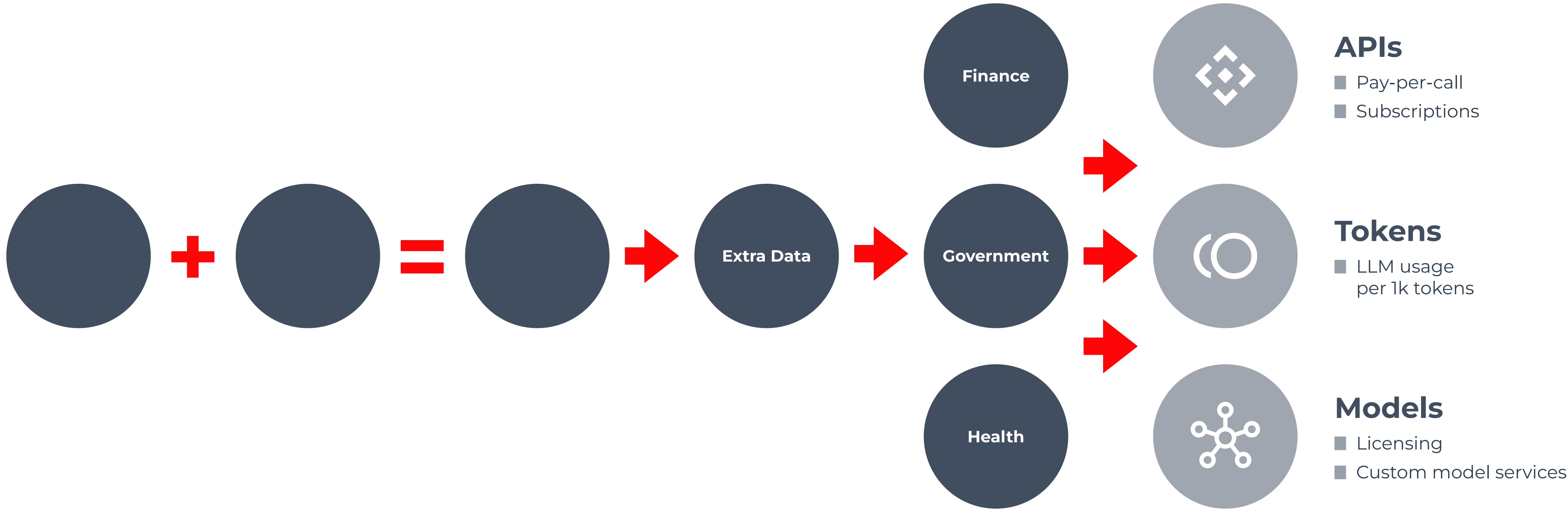
# {"Products"}



## Product I : Finance Model

**Built on the partner + us foundation**, this model transforms one of the **world's largest financial datasets** into a multidimensional vector capturing credit, transaction behaviour, and local demographics. Unlike generic AI, it identifies rare events, tail risks, and patterns invisible to conventional risk models, **making it uniquely powerful for predictive finance, fraud detection, and insurance**. With a tokenised usage model, clients can access the platform flexibly, paying proportionally to value consumed, which drives **higher revenue potential** and aligns incentives with performance.

{"Products"}



Product II : Health & Governance Model

Using the same partner + us base, this model is fine-tuned with population, health, and environmental data to map resilience and vulnerability at scale. It combines granular socio-economic and location signals to **support public policy, resource planning, and social risk analysis** — capabilities that general AI cannot replicate. Through the tokenised access approach, organisations can engage dynamically with the platform, scaling usage based on need while unlocking **a larger revenue uplift** over traditional licensing.





`{"Use Cases"}`

{"Use Case 1"}

## Bank (Brazil)

Model: Product I

Solution for  
Unsecured Lending / Thin Line Credit

LLM API assists loan officers in  
evaluating small, unsecured credit  
applications

### Input / Outputs

- **Inputs:** Applicant financial data, transaction history, income
- **Outputs:** Credit recommendation with risk explanation

### Data / Training

- **Data:** Data: Product tokens + Vectors client base (110M → 25M annually)
- **Training:** Fixed price – partner synthetic data, our score, unstructured data



Vectors



API



Tokens



Models

{"Use Case 2"}

## Credit Agency (UK)

Model: Product I

Solution for

Depth KYC & Insights (Regulated)

Replace single-pull KYC reports with a tokenised, RAG-based model for detailed insights

### Input / Outputs

■ **Inputs:** Company profile, financial statements, public filings

■ **Outputs:**

- **Risk assessment** (e.g. financial, compliance, reputational)
- **Alerts** (e.g. anomalies, threshold breaches)
- **Compliance report** (audit-ready documentation)



Vectors



API



Tokens



Models



{"Use Case 3"}

## Council (UK)

Model: Product II

Solution for  
Safety / Compliance

LLM assists compliance officers in  
detecting regulatory red flags in  
transactions

### Input / Outputs

- **Inputs:** Transaction logs, client notes
- **Outputs:** Risk alerts, regulatory guidance

### Assumptions

- **2,000 queries** per month
- **Average 1,000 tokens** per query

### Revenue

- **Enterprise SaaS fee** sold through partner 2



Vectors



API



Tokens



Models

{"Use Case 4"}

## Healthcare (UK)

Model: Product II

Solution for  
Self-Reliant Patient Support

LLM chatbot enables patient self-triage,  
easing call centre workload

### Input / Outputs

- **Inputs:** Symptoms, medical history
- **Outputs:** Suggested care pathway, urgency flags

### Products

- **LLMs and Vectors**, trained by disease



Vectors



API



Tokens



Models

{"Use Case 5"}

# Country-level Credit DNA Profiling for Market Expansion

## Objective

Leverage mature credit data (e.g. UK) to create anonymised, aggregated profiles for new markets without established credit assessment frameworks

## Deliverables to partner

- Non-identifiable, aggregated country profiles
- Behavioural and credit clusters
- Probabilistic risk distributions
- Insights to accelerate credit risk model rollout

## Key Value

- Rapid, data-driven credit insights for new markets without compromising privacy, enabling partner to scale its credit assessment solutions with confidence.



### Define Credit DNA

Aggregate non-personalised behavioural & financial indicators; payments, borrowing patterns, savings; digital transactions, economic context



### Data Acquisition & Normalisation

Partner with local fintechs, banks; public data; anonymise and scale for comparability



### Generate Aggregated Profiles

Create population risk tiers; behavioural clusters, default probabilities



### Map Mature Market to New Market


Correlate UK behaviour → credit scores; identify local proxies; adjust for culture, economy, regulation



### Machine Learning & Simulation

Transfer learning from UK data, simulate outcomes with local inputs, validate via pilot data





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{  
  "End"  
}
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