

CLINICAL INTELLIGENCE · SOVEREIGN MONETIZATION

Your data stays home. *Its value travels.*

Transitioning from software vendor to high-yield research infrastructure — without exporting a single patient record.

PREPARED FOR

Executive Leadership
& Board of Directors

ENGAGEMENT MODEL

Fully Managed, In-Situ
Research Asset Build

TIMELINE

60-Day Sprint
Three Governance Gates

CONTACT

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01 · EXECUTIVE SUMMARY

The offer, in *one page*.

We convert your EMR data — notes, prescriptions, diagnoses, labs, outcomes — into a governed, research-ready clinical intelligence product. The work happens inside your environment. Your raw patient data never leaves your custody.

This is a fully managed engagement. Our team supplies the refinery stack, clinical terminology mapping, privacy engineering, and governance facilitation required to unlock data value — so your engineering team stays on its product roadmap.

What makes this board-defensible

🗄️ 01 Zero-ingestion processing

No raw data export. Our stack runs within your firewall, your access controls, your jurisdiction.

🛡️ 02 Governance gate before commercialisation

No buyer engagement until leadership approves the Go/No-Go outputs — rights map, risk register, cohort feasibility.

🏥 03 Hospital trust protections

Facility DUAs, onboarding pack, no provider benchmarking, hospital-aligned value through reports and optional revenue share.

🔒 04 Privacy baseline with residual risk controls

HIPAA Safe Harbor de-identification, cohort thresholding, inference-risk filters, full audit logs.

📄 05 Chain-of-title verification

Only data with clear facility participation rights is eligible; anything ambiguous is excluded until rectified.

01 · EXECUTIVE SUMMARY / CONTINUED

Commercial *structure.*

Risk is staged across three phases so capital exposure scales with validated progress. Each phase produces auditable deliverables that gate the next.

PHASE	TIMELINE	ENGAGEMENT & COMMERCIAL TERMS
01	Days 1 – 21	Fixed-fee Sovereign Audit & Governance. Cohort inventory, rights map, risk register, pilot scope, facility pack, Go/No-Go recommendation.
02	Days 22 – 45	Milestone-based implementation. In-situ refinery deployment, de-identification and standardisation, QA, audit ledger.
03	Days 46 – 60+	Success premium and revenue share on closed deals. Aligned upside; buyer outreach only after leadership approval and under defined use restrictions.

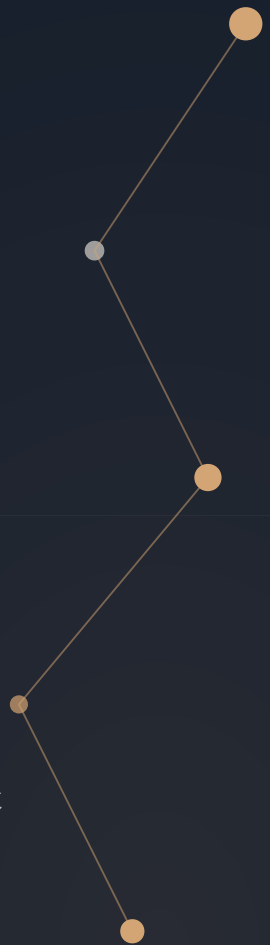
REGULATORY ANCHOR

Designed to be defensible under extant data protection laws and the relevant commission implementation regimes in the jurisdictions of operation – with posture calibrated to meet the higher bar global research buyers require.

CHAPTER TWO

The data bottleneck is *a pricing event.*

In 2026, representative clinical data is no longer a preference. It is a hard constraint on model quality — and the market has started paying for it.



02 · THE 2026 INFLECTION

Training saturation, *meet scarcity.*

The global medical AI economy has reached a material bottleneck. Leading models have achieved training saturation on predominantly Western clinical datasets — and performance gains across diverse populations are now diminishing.

Global pharmaceutical R&D, research consortia, and frontier AI laboratories are reallocating capital toward diverse, longitudinal clinical signals. Not as a narrative preference — because representative data is now a hard constraint on model quality and research validity.

Your organisation holds a high-fidelity repository of longitudinal clinical intelligence: notes, prescriptions, diagnoses, labs, and outcomes captured at scale across real care pathways. In this market, longitudinal clinical text and outcomes are no longer operational exhaust. They are a strategic asset class.

The revenue window

The current market premium is strongest for well-governed, research-ready clinical text and longitudinal histories. As global buyers complete their first wave of representative ingestion, pricing pressure will shift from "any diverse text" toward higher-fidelity assets — linked outcomes, multimodal imaging, and rare or complex cohorts that require stronger governance.

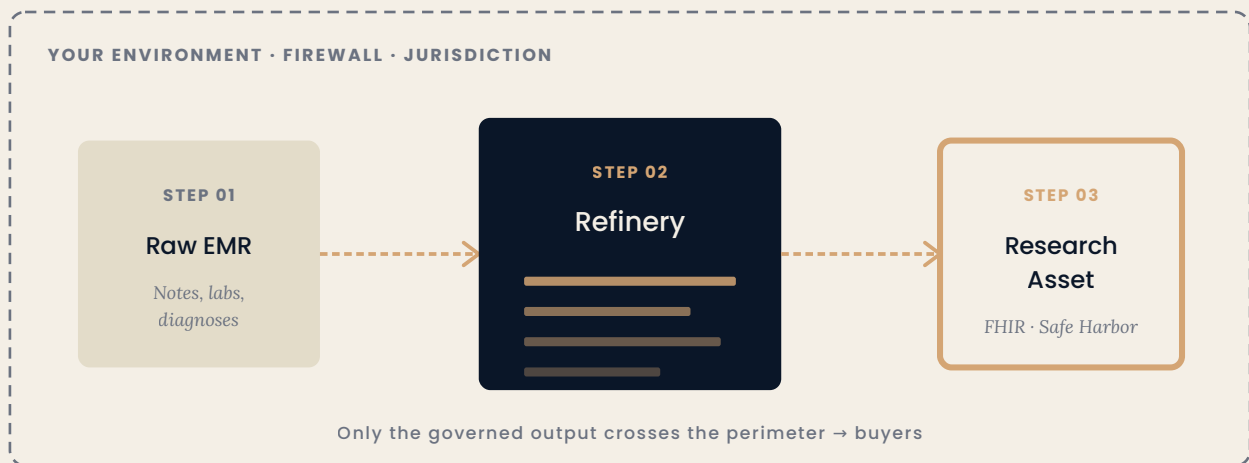
The strategic objective

This dossier proposes a fully managed service to refine your existing records in-situ — creating an auditable, governed, research-ready clinical intelligence product while you maintain one hundred percent jurisdictional and physical custody.

03 · MANAGED SERVICE ARCHITECTURE

Plug & value.

Our refinery stack is deployed inside your environment – cloud VPC or on-premise – operating within your firewall and your access controls. Raw records never leave jurisdiction.



What stays. What leaves.

- **Stays in custody.** Raw records, identifiers, patient detail, and facility-level information – all within your firewall and jurisdiction.
- **Leaves as product.** Only the final research-ready, Safe-Harbor-de-identified, schema-standardised cohort package – and only after leadership Go/No-Go approval.
- **We bring the team.** Data engineering, clinical terminology (FHIR R4/R5, LOINC, ICD-10, optional OMOP), privacy engineering, and governance facilitation.

04 · HOSPITAL PARTNERSHIP

Share, *don't take.*

A Nigerian EMR's strongest moat is not technology alone. It is hospital trust, partner continuity, and the legitimacy to operate as custodian of sensitive health data.

The trust shield

- **Secondary-use transparency.** Facility-level Data Use Agreements define research purpose, permitted uses, prohibited uses, data minimisation scope, audit rights, and safety controls.
- **NDPA-aligned lawful basis.** Facility participation is structured to fit NDPA-consistent secondary use frameworks for medical research.
- **No competitive risk.** The research-ready set excludes hospital-identifying and provider-performance indicators — buyers receive clinical signals, not provider benchmarking.

Shared prosperity model

This is not a take model. It makes the EMR an asset for hospitals, not a liability.

- **Revenue share participation.** A tiered facility participation model routes a defined portion of licensing premium back to participating facilities.
- **Clinical reporting value.** Participating facilities receive standardised clinical reports oriented toward quality improvement at no cost.
- **Facility onboarding playbook.** Facility-safe messaging and onboarding checklists keep partner engagement proactive, consistent, and non-alarmist.

CHAPTER FIVE

From messy rows to a *research-ready* asset class.

The market does not pay premiums for raw database dumps. The premium is paid for assets that pass buyer diligence on arrival.



05 · THE VALUATION MULTIPLIER

Asset *reclassification.*

Refining your records is not organising data. It is reclassifying an operational by-product into a research-ready product — and the per-record economics change by orders of magnitude.

PER-RECORD VALUE · USD

RANGE

Operational records

Raw EMR rows, unstandardised

\$0.50 – \$1.50

Refined clinical intelligence

FHIR-standardised · Safe Harbor · governed cohorts

\$25.00 – \$110.00+



50x – 220x VALUE MULTIPLIER

The multiplier is driven by how quickly the asset can pass buyer diligence and be used without rework. Standardised, longitudinal assets — especially those linking text with outcomes — command a large premium because they reduce buyer cost across de-identification, standardisation, linkage, audit, cohort design, and governance.

06 · PROVEN CAPACITY

A comparable peer. *A \$14M outcome.*

This methodology has been executed at scale with an African EHR peer operating in comparable infrastructure conditions and governance constraints.

CASE BENCHMARK

\$14M+

Multi-year commercial agreement achieved without adding internal engineering headcount and without exporting raw records from jurisdiction.

Scenario

The partner held high-traffic longitudinal records but lacked research-ready standardisation and governance posture, creating high diligence friction and minimal buyer confidence.

Intervention

We deployed an in-situ refinery to standardise multi-year longitudinal records and implement privacy-preserving linkage for usable longitudinal journeys.

Outcome

The refined asset was positioned to a global research consortium, resulting in a \$14M+ multi-year commercial agreement. *Reference and supporting evidence available under appropriate confidentiality arrangements during diligence.*

07 · COMPLIANCE FORTRESS

Governance as *fiduciary shield*.

For an African CEO and Board, governance is not an accessory — it is a fiduciary shield. The commercial premise must be defensible under NDPA and NHA confidentiality expectations, while meeting the higher bar global buyers require.

From liability to research-ready asset

Under GDPR and most African compliance frameworks — NDPA, DPA, POPIA — the regulatory burden centres on data linked to identifiable individuals. The refinery transforms the dataset into a research-ready product that is governed, minimised, and structured to reduce identification risk.

- **HIPAA Safe Harbor as buyer currency.** Our pipeline removes the full set of Safe Harbor identifiers across eighteen categories — a globally recognised baseline demanded by US-linked buyers.
- **Residual risk governance.** De-identification paired with cohort controls, inference protection, and strict go/no-go filters to prevent small-cohort exposure.

The Go/No-Go safety filter

We exclude data threads that create unacceptable brand and regulatory exposure.

- **Inference risk controls.** Rare cohorts that risk identification by inference are excluded or aggregated per safety policy.
- **Chain-of-title verification.** Facility participation agreements and licensing rights are validated; any ambiguity is flagged and excluded until rectified.
- **Buyer restrictions.** Use limitations, prohibited uses, and audit rights are structured into the commercialisation pathway.

08 · COMPETITIVE EDGE

Africa agile. *Structurally different.*

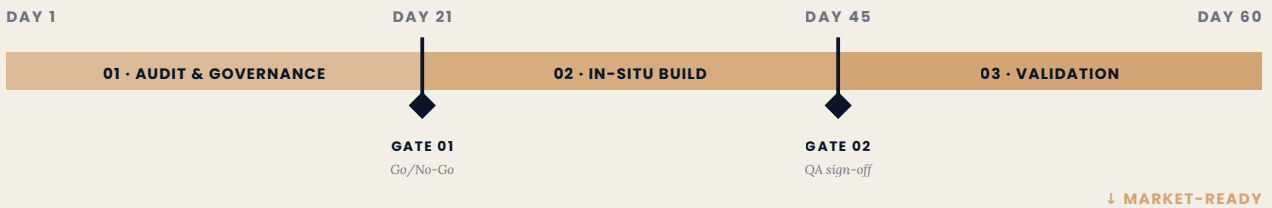
Western aggregators are structurally optimised for centralised ingestion and Western compliance assumptions. In Africa, that model collides with sovereignty realities and facility trust dynamics.

US AGGREGATORS	SYNCORIX MANAGED REFINERY
<p>Data sovereignty Requires ingestion into external cloud. High risk.</p>	<p>Data sovereignty Zero-ingestion. Remains within your environment.</p>
<p>Economic value Aggregator captures most of the upside.</p>	<p>Economic value You own the asset. You retain the revenue premium.</p>
<p>Technical load Invasive integration. Internal overhaul required.</p>	<p>Technical load Managed delivery. No roadmap disruption.</p>
<p>Market readiness Typically 12 – 24 months.</p>	<p>Market readiness Controlled 60-day sprint.</p>
<p>Compliance posture Generic HIPAA and GDPR default.</p>	<p>Compliance posture NDPA- and NHA-aware with Safe Harbor buyer bridge.</p>

09 · IMPLEMENTATION

The 60-day *refinery sprint*.

A structured legal-technical sequence designed for safety, defensibility, and speed. Each phase produces auditable deliverables that gate the next.



01

Sovereign Audit & Governance

DAYS 1 - 21

- Identify high-value clinical cohorts and longitudinal depth.
- Review facility contracts and chain-of-title.
- Establish governance policy, go/no-go rules, and facility revenue share framework.
- Produce Day-21 outputs: cohort inventory, risk register, rights map, pilot scope, facility onboarding pack.

02

In-Situ Technical Build

DAYS 22 - 45

- Deploy refinery stack within the firewall.
- Execute Safe Harbor de-identification pipeline and standardisation.
- Implement linkage per approved privacy workflow.
- Validate quality with defined metrics and audit logs.

03

Validation & Market Placement

DAYS 46 - 60

- Quality assurance, cohort packaging, documentation, and governance sign-off.
- Prepare the research-ready product and buyer-facing documentation.
- Begin controlled buyer engagement only after leadership approval.

THE STRATEGIC ASK

One conversation. Three sixty-day gates. *A new revenue line.*

We invite a brief session with your Legal and CISO leads to walk through the zero-ingestion architecture, the hospital revenue share model, and the facility alignment pack — ensuring partner trust from Day 1.

NEXT STEP FOR LEADERSHIP

We can prepare a Data Commercialisation Roadmap visualising the sixty-day milestones end-to-end, including facility onboarding checklists, governance gates, and the audit-ready deliverables produced at Day 21 and Day 60.

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