



AETOS
TECHLABS

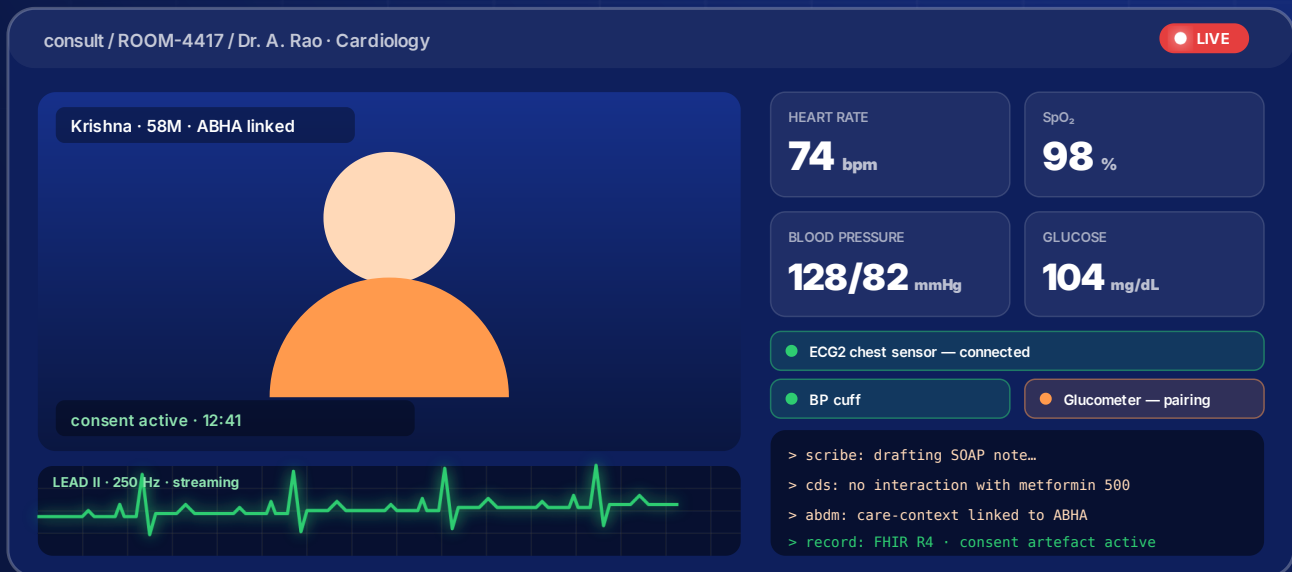
AETOS ONE CARE
CONNECTED CLINICAL CARE



AETOS ONE CARE

The readings come from the devices in the room.

Every platform in India digitised the conversation. None of them digitised the patient. Aetos One Care streams ECG, blood pressure, SpO₂ and glucose straight into the consult your doctor is already in — and into a record that follows the patient home.



4

device classes
streaming live — ECG,
BP, SpO₂, glucose

<800 ms

device → doctor
latency, with local
buffering when the
line drops

6

export formats incl.
FHIR R4 — a record
the patient can leave
with

3

ABDM milestones on
the roadmap · ABHA
creation & linking

HOW IT WORKS

Four steps. One continuous record.



Aetos One

No file exports, no re-typing vitals, no "please send me your last report".

01

Capture

The patient app pairs over BLE with the ECG2 chest sensor, BP cuff, pulse oximeter or glucometer. Readings are signed on-device and timestamped.

02

Stream

Waveforms and vitals ride a WebRTC data channel into the same room as the video. Sub-second, with local buffering when the line drops.

03

Decide

The doctor console renders Lead II beside the patient history. The scribe drafts the note; decision support flags interactions. The doctor signs.

04

Persist

Consult, waveform and prescription land in one FHIR R4 record, linked to ABHA under a consent artefact the patient can revoke.

TELECONSULT PLATFORMS

Digitised the conversation

Excellent at discovery, delivery and fulfilment. No device layer, and records that stop at the PDF.

CLINIC & HOSPITAL SAAS

Digitised the chart

Mature EMR, scribes and ABDM milestones. Device integration is a single logo on a partner page.

CONNECTED DEVICES

Digitised the signal

Real clearances and real signal quality — shipped as closed silos with no ABDM integration and no public API.

Live device readings inside a live consult is not a product anyone in this market ships.

We surveyed thirty-two providers across Indian teleconsult, clinic SaaS and connected devices. That is the whole wedge. Everything else exists to make that one loop clinical, compliant and boring to operate.

32

PATIENT WEB

SHIPPING

Aetos One Care

Book, consult, read results and share records. Family accounts with parental controls, six-format export, delivery tracking and refill automation.

DOCTOR CONSOLE

IN BUILD

Aetos One Clinic

Live vitals beside the chart, ambient scribe, e-prescription with interaction checks, queue triage by clinical urgency.

PATIENT APP

IN BUILD

Aetos One Mobile

Android-native BLE capture for ECG, BP and glucose. Offline record access and consultation reminders.

ADMIN CONSOLE

IN BUILD

Aetos One Admin

Multi-branch org management, credentialing, RBAC, consent ledger and access audit with reason codes.

DEVICE LAYER

SHIPPING

Aetos One Signal

The BLE and gateway layer: device registry, calibration state, signal-quality scoring and ten-minute replay.

AMBIENT SCRIBE

IN BUILD

Aetos One Scribe

Voice-to-SOAP during the consult, in Indian languages — the only scribe that writes the waveform into the note it just drafted.

HONEST COMPARISON

Where we win, and where we do not.



Aetos One

We are not the biggest network, the fastest delivery or the cheapest scribe. We are the only one wiring the device to the consult to the record.

CAPABILITY	AETOS ONE CARE	EKA CARE	APOLLO 24 7	PRACTO	DOZEE / TRICOG
Live device vitals inside the consult	Core	—	—	—	Device only
Ambient clinical scribe	In build	EkaScribe, 1M+ sessions	CIE decision support	—	—
FHIR R4 + HL7 v2.5 export	6 formats	FHIR	Partial	Partial	Not verified
ABDM milestones	M1-M3 roadmap	NHA approved	No claim found	Provider side only	Not verified
Medicine delivery & lab network	Partner model	e-lab partners	19-min, 2,000+ centres	Marketplace	—
Device regulatory clearance	CDSCO pathway	—	—	—	FDA / CE / CDSCO

Verified against live vendor sites, September 2026. Full 32-product comparison available on request.

ECG — chest sensor

Single-lead over BLE. Continuous Lead II into the consult, per-frame quality scoring. Rhythm classification behind a flag pending CDSCO clearance.

Blood pressure

Standard BLE cuffs. Systolic, diastolic and MAP as FHIR observations, with cuff size and posture captured alongside.

SpO₂ & pulse

Fingertip oximeters streaming saturation and perfusion index, motion-artefact rejection before the doctor sees it.

Glucose

BLE glucometers and CGM imports, on the same timeline as medication changes — trend and prescription side by side.

PARTNER CLASS	WHAT THEY BRING	WHAT WE ADD	INTERFACE
Cleared RPM vendors	FDA / CE / CDSCO cleared sensing and validated algorithms	ABDM linking, consult streaming, longitudinal record	REST + webhook ingest
Consumer BLE devices	Reach and price	Quality scoring, provenance, clinician-grade presentation	GATT profiles
Clinic lab machines	In-clinic diagnostics	Order-to-result matching against the encounter	HL7 v2.5
Hospital HIMS	Beds, billing, pharmacy, existing workflow	The signal lane and the consent ledger	FHIR R4

We would rather integrate your device than out-build it. Send us the GATT profile or the API doc — if it produces a clinically useful reading, we tell you within a week whether it fits.





Compliance designed in, not retrofitted.

CDSCO's medical device software guidance classifies by function, not by disclaimer. DPDPA obligations phase in on a fixed calendar. We designed the consent ledger, the audit trail and the AI change-control plan before the first clinical feature shipped.

Consent as an object

Every access is bound to a purpose, an expiry and a revocable artefact — not a checkbox. DPDPA 2023 consent ledger, revocable by the patient.

Audit with reasons

Access logs carry a reason code. Roughly 180M rows a year, compressed at seven days, partitioned monthly, twelve months retained.

AI under change control

A predetermined change-control plan for every model, with screening-scope labels enforced in product. Built for CDSCO's July 2026 software guidance.

Encryption & residency

AES-256-GCM at rest, TLS 1.3 in transit, Indian data residency by default. ISO 27001 controls throughout.

"Do you replace our existing EMR?"

Not necessarily. The device and consult layer runs alongside an incumbent EMR over FHIR R4 and HL7 v2.5. Hospitals running an existing HIMS usually keep it and add the signal layer.

"Which devices are supported?"

The ECG2 chest sensor, standard BLE blood-pressure cuffs, pulse oximeters and glucometers — with a device registry that carries calibration state and signal-quality scoring per reading.

"Is the AI making diagnoses?"

No. Scribe and decision support are assistive, scoped to screening, and every output is attributed to and signed by a registered practitioner. Rhythm classification stays behind a feature flag pending clearance.

"Can patients take their records elsewhere?"

Yes — that is the point of ABHA linking and six-format export. A record you cannot leave with is a record you do not own.

"What does it cost?"

Published, per clinic. Almost nobody in this market publishes pricing; we think that vacuum is a trust problem, not a strategy.

Interop out of the box

FHIR R4 · HL7 v2.5 · ICD-10 · SNOMED CT · LOINC · ABDM HIP / HIU · NHCX claims · WhatsApp Rx delivery · UPI & card payments



See a live ECG land in a consult window.

Thirty minutes, your workflow, our device kit — and we tell you plainly where a competitor would serve you better.



CALL

+91 99666 12678
+91 90309 03030



EMAIL

krishna@aetostechlabs.com
aetostechlabs@yahoo.com



WEB

aetostechlabs.com



OFFICE

Aetos Techlabs LLP
Hyderabad, Telangana