

AI now writes in patient records. Keep a clinician in charge.

AI tools now draft notes, orders, discharge summaries and claims. Google Cloud says Manipal's AI nurse handovers are live in 23 of its hospitals¹, and Epic's AI Charting "queues up orders".² Neither uses Deedglass. Deedglass is software you run on your own servers, between those AI tools and your HIS.

What it does

- ❶ **Holds the changes that matter.** Orders, medicines, allergies, the problem list and final notes wait for a clinician. Claims need two different people.³
- ❷ **Checks the record.** After saving, it reads the record back and compares it line by line. If a line differs, it says "Doesn't match" and names it. It is not a clinical check.⁴
- ❸ **Seals a record of each step.** Which AI acted, under which rule, who approved and when, and what the check found.⁵ Your auditor can check it offline, without us.⁶
- ❹ **Stops AI agents in one go.** One switch refuses all new actions from agents that go through Deedglass, within 2 seconds.⁷

What it doesn't do

- It makes no clinical decisions. It doesn't diagnose, recommend treatment or prioritise patients.
- It sees only AI actions sent through it, not AI built into your HIS.
- It doesn't make you meet any law or standard. It gives you records to use as evidence.
- No SOC 2 report or ISO 27001 audit yet, and no SSO yet.⁸

Does it fit your HIS?

FHIR API	Checked; Proven on HAPI FHIR 8.x and Medplum 5.x on Postgres. ⁴
HIS vendor's JSON API	Checked, on the fields you name. ¹¹
Your own app on Postgres	Proven, with undo after a person countersigns. ¹²
SQL Server, Oracle, HL7 v2	Not yet. ¹³

A sealed record, for example

What	Discharge summary, Bed 5 (test patient)
AI agent	AI discharge assistant
Rule	final-notes-need-clinician, version 3
Decision	Approved by Dr. N. Shah, consultant
Asked, decided	19 Oct 2026, 10:02 and 10:09 IST
Saved in	Discharge summary DS-771, version 1
Check	Checked: saved as approved
Patient	A fingerprint only; your HIS holds the UHID
Request	sha256:5b7a19...c4e03f

In India

ABDM

Deedglass isn't part of the consent flow, and doesn't check consent artefacts.³

NABH digital health

DIS.2(d) asks for a system that "captures the audit trails of each transaction".⁹ Deedglass adds a trail for AI actions; it doesn't replace your HIS trail.

DPDP Rules

Logs kept for a year, from May 2027.¹⁰ Sealed records are never cleared; keep full requests only as long as you need.⁶

Data in India

It runs on your servers and sends us nothing by default.⁶ Without PHI mode, approval emails carry the request.

A pilot

One workflow on one ward, on test data first, on your servers. We set the rules with you and check in each week. Switch it off at any time: your sealed records stay with you. Coming next, with no date promised: clinician approver groups and SSO.³

Who is responsible stays the same. A record shows who approved what, and when. It doesn't move responsibility from the hospital, clinician or AI vendor. Not legal advice.

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¹ Google Cloud: How Manipal Hospitals sped up nurse han...

³ Deedglass docs: the healthcare-fhir policy pack

⁵ Deedglass source: spec/v2/DEED_SPEC.md, what a reco...

⁷ Deedglass docs: Stop and Stop all

⁹ NABH: Digital Health Standards for Hospitals, 2nd Edition...

¹¹ Deedglass docs: Use Deedglass with a FHIR server today

¹³ Deedglass source: docs/CONNECTORS.md

² Epic: Epic AI Charting rolls out alongside an expanding s...

⁴ Deedglass docs: the FHIR connector

⁶ Deedglass docs: Records and the record chain

⁸ Deedglass docs: Limitations, identity and Stop

¹⁰ MeitY: Digital Personal Data Protection Rules, 2025 (G.S...

¹² Deedglass docs: Check levels