IoTReady

From the source of truth to the record of truth.

We track inventory, assets, machines and people across factories, warehouses and retail and into your existing ERP.

Traceable Quality® · iotready.com

THE PROBLEM

Your ERP can't see your floor

Inventory mismatches

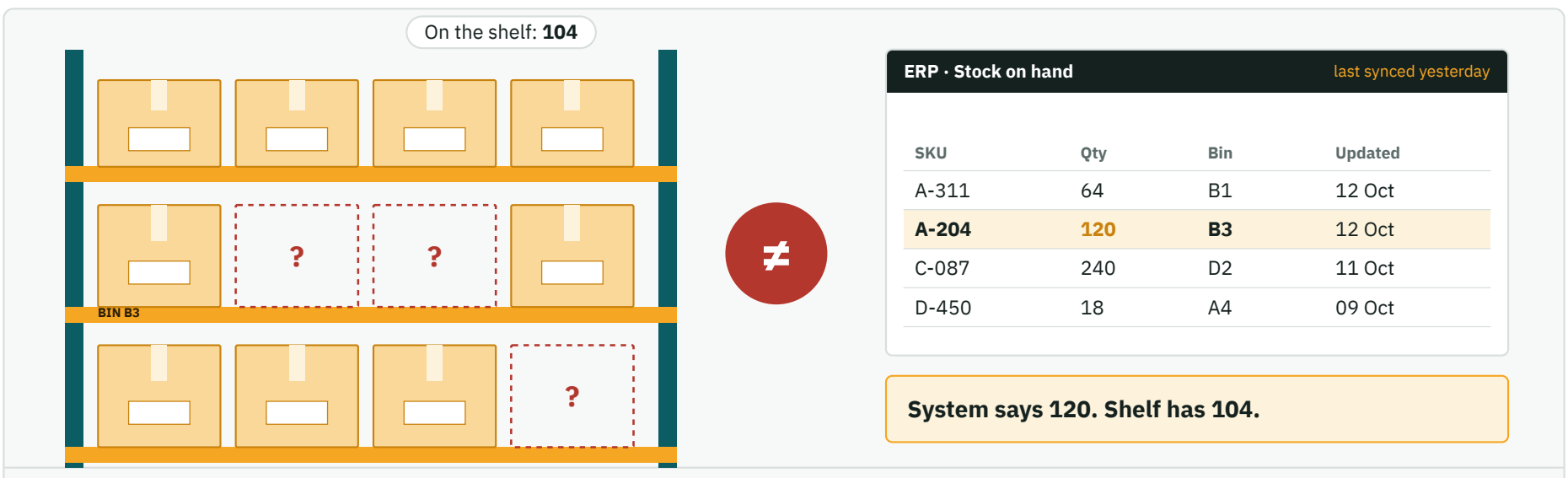
SAP or Tally says one thing, the shelf another.

Missing assets

Tools, pallets and equipment nobody can find.

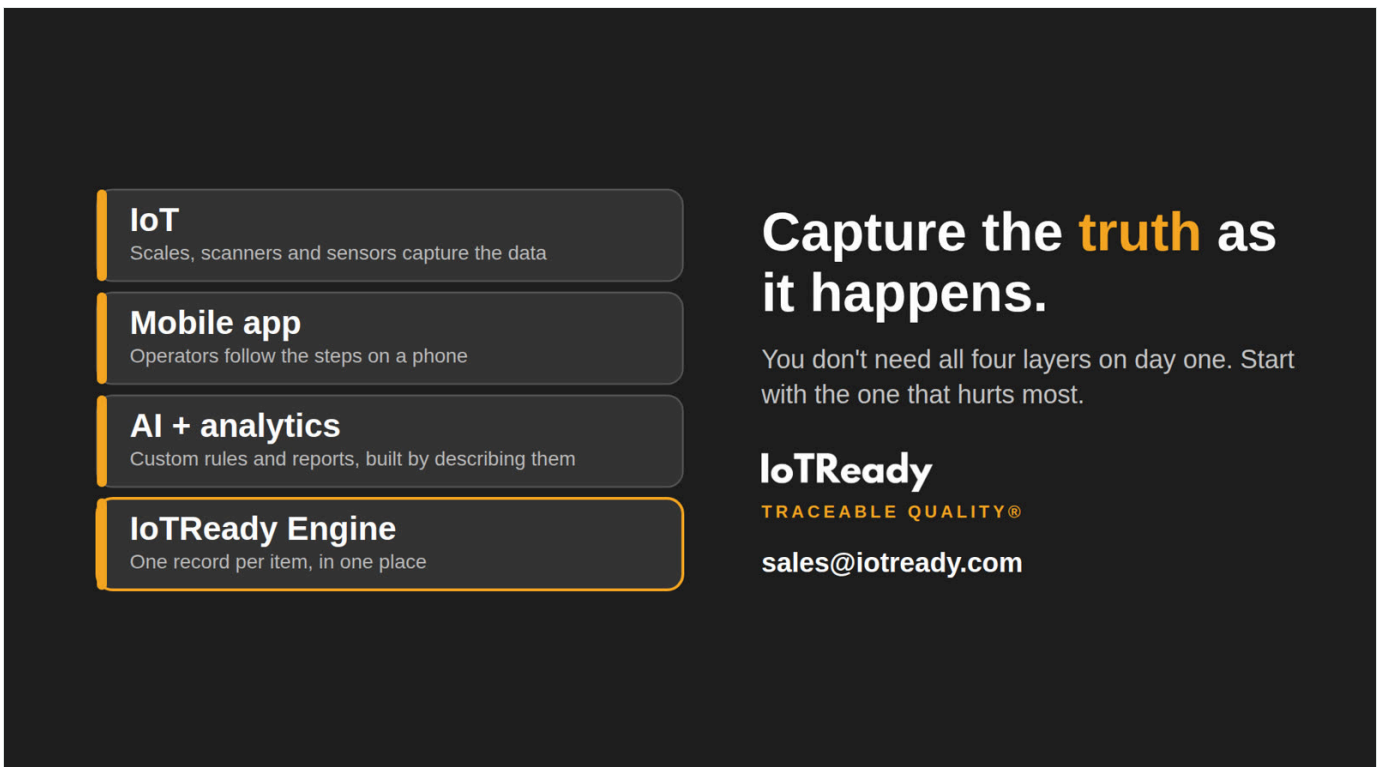
People safety

Nobody knows who is in which zone.



THE SOLUTION

Capture The Truth As It Happens



CUSTOMER STORIES

Same Engine, Different Use Cases

Razorpay

ENGINE + AI + QR

Point-of-sale device stock across warehouse, hubs, field engineers and end customers.

Goods receipts and e-way bills automated

vedanta
transforming for good

ENGINE + AI + RFID

Raw material to finished goods across copper and aluminium smelters.

40% fewer inventory discrepancies and SAP posting on the go

bigbasket
A TATA Enterprise

ENGINE + AI + QR + IOT

Farm gate to dark store, with weighing scales and label printers.

99% inventory accuracy, up from 85%

See it in action at BigBasket →

And also at GoDesi, Microtrol, Amrut Energy, Flipkart, Blinkit and many more ...

INDUSTRIES

Traceability, Everywhere

Weight based GRN
Quick commerce, manufacturing, mining

Auto material transfers
Manufacturing yards, warehouses

Delivery partner payouts
Quick commerce

Forklift mounted RFID
Manufacturing and e-commerce

Just-in-time labeling
Quick commerce

Crate and pallet returns
Quick commerce

Cold chain monitoring
Food, pharma

First-expiry-first-out picking
Cold chain, snacks and sweets

FSSAI compliance
Snacks and sweets

Batch traceability
Snacks and sweets

Perpetual inventory
Heavy manufacturing

Panel level traceability
Solar

Asset maintenance
Factories

Worker safety and zone presence
Factories, cleanrooms

Wayfinding
Malls, campuses, airports

A few of the 150+ workflows we enable.

RESULTS

Impact That Keeps Us Growing

AT OUR CUSTOMERS

99%
Inventory accuracy at BigBasket, up from 85%

40%
Fewer inventory discrepancies at Vedanta

24/7
Cold chain monitoring at Flipkart Minutes, offline included

100%
Batch traceability across GoDesi facilities

EVERY DAY, ACROSS THE PLATFORM

2500+
locations

~1.5%
of India's fruit & vegetables

>5M
assets tracked

30M+
transactions tracked

3M+
labels printed

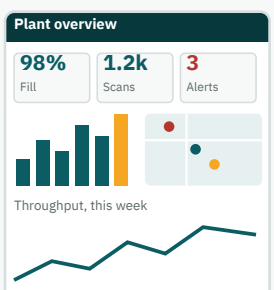
OUR CUSTOMERS

bigbasket A TATA Enterprise · Flipkart · vedanta transforming for good · SUN PHARMA · zomato · GO DESi · Reliance Jewels · Jumbotail

THE PLATFORM

Engine: Where Work Flows™

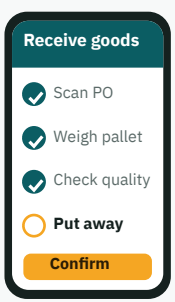
01



Engine

Workflows, records and rules. 30+ apps and 150+ workflows, built from a description by our AI or team.

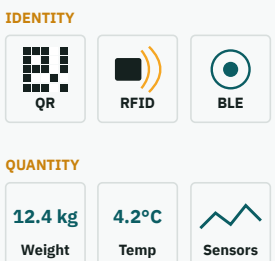
02



Mobile app

Operators scan, weigh and confirm on the go, and chat with the team or the AI in the same app. Paper goes away.

03



IoT

QR, RFID, BLE and GPS devices that capture as people work.

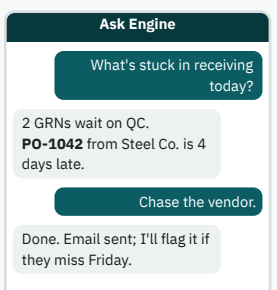
04



BYOD

Bring your own Zebra, Chainway or other handhelds.

05

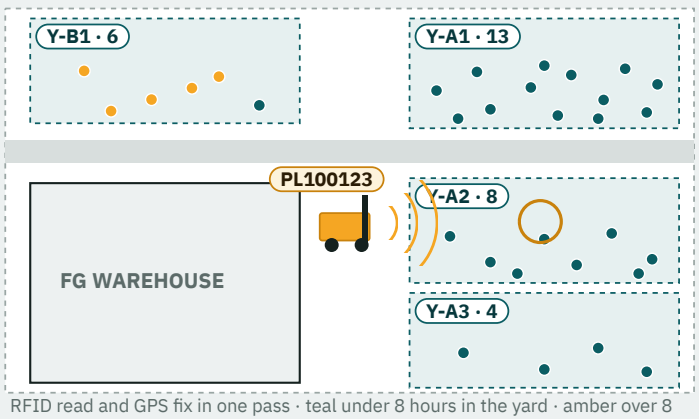


AI

Morning summaries, vendor follow-ups, exceptions raised for you.

USE CASE

Yard Inventory With RFID And GPS Together



RFID read and GPS fix in one pass · teal under 8 hours in the yard · amber over 8

Engine · Yard inventory — 35 pallets in the yard

Zone	Pallets	Last scanned	Location
Yard A1	13 / 40	04:29	23.0054, 72.5030
Yard A2	8 / 30	03:51	23.0041, 72.5032
Yard A3	4 / 30	04:07	23.0027, 72.5033
Yard B1	**6 / 24**	**04:29**	**23.0054, 72.5012**
Road 1	4 / 12	04:13	23.0048, 72.5014

IOTREADY ENGINE

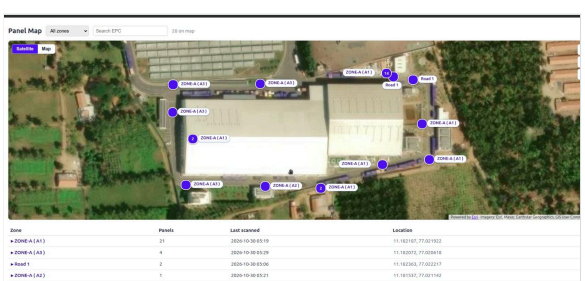
Pallet PL100123

EPC E280F928… · Yard B1 · 23.0054, 72.5014 · FL-02

Alert In the yard over 8 hours

Task Rack the aged pallets

AI Yard summary each morning

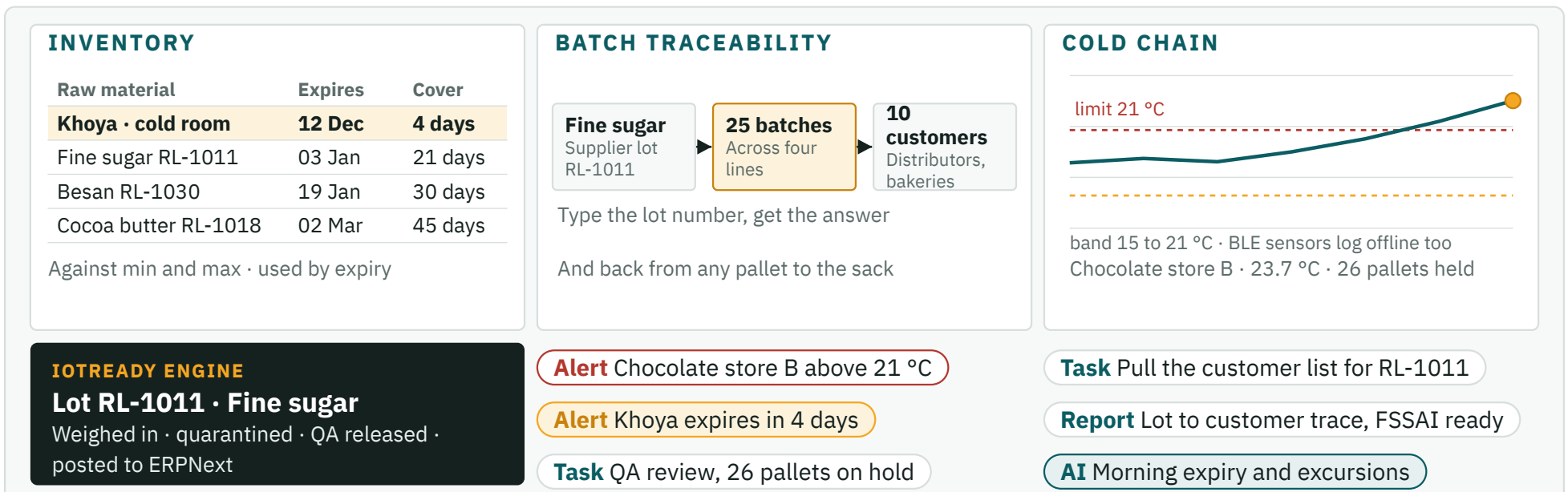


Forklift-mounted and handheld readers read each pallet's RFID tag and GPS-tag it in the same moment, so the open yard is known by zone, with the last scan and exact location.

Open the live demo at demo.iotready.app →

USE CASE

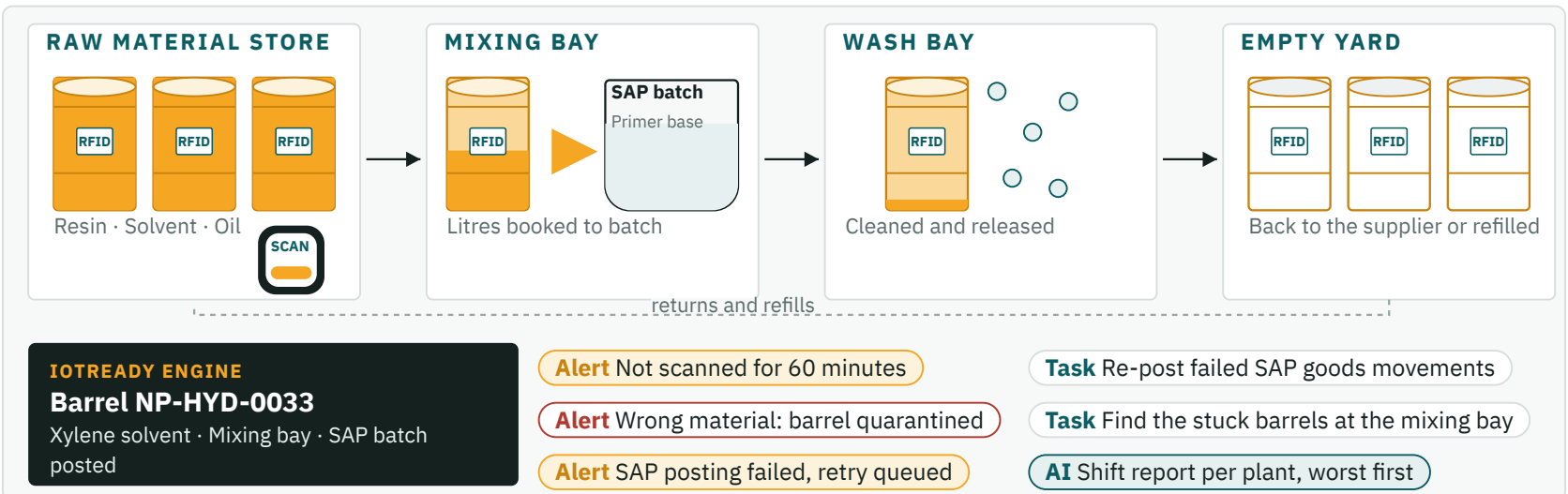
Food Manufacturing: Stock, Batches And Cold Chain



Lots are weighed in, issued to the batch and labelled at packing, so first-expiry-first-out picking, a lot-to-customer recall trace and a chamber’s temperature against the pallets inside it all come from one record. In production at GoDesi across snack and sweet factories, posting to ERPNext as it happens.

USE CASE

Barrel Tracking For A Paint And Chemicals Plant

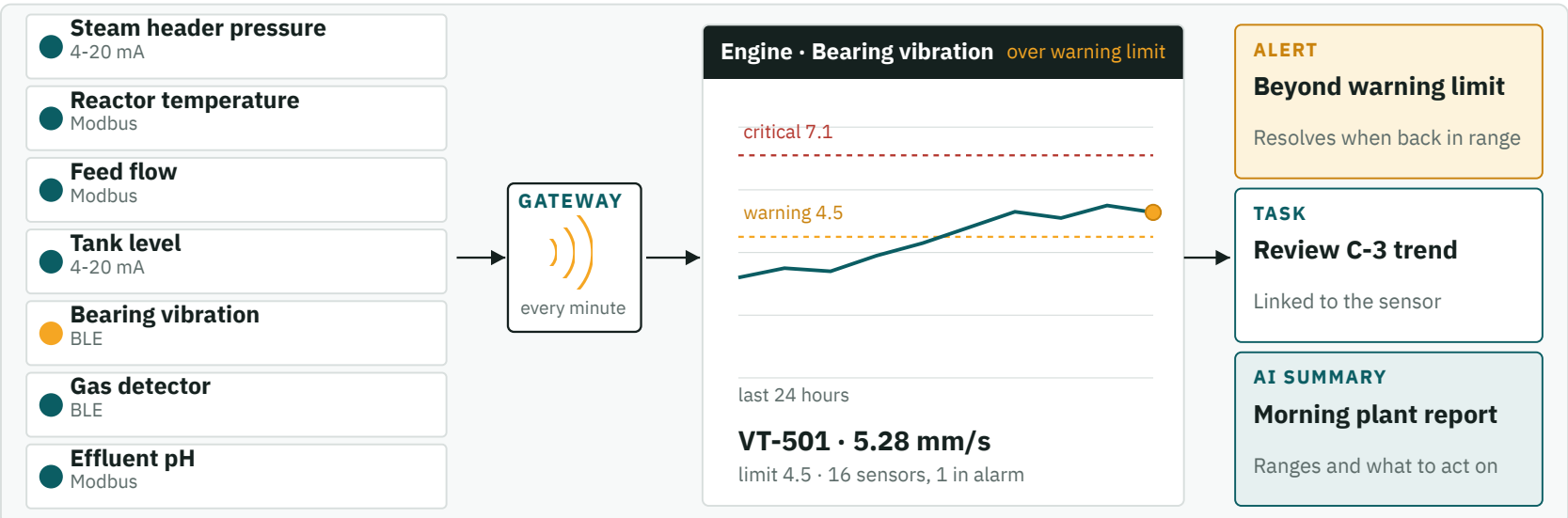


RFID-tagged drums and IBCs scanned from raw material store to mixing, washing and back, with SAP batch postings, exceptions as central alerts and a shift report per plant.

Open the live demo at demo.iotready.app →

USE CASE

Industrial Sensors, From Gauge To Action



Pressure, temperature, flow, level, vibration, gas and pH over 4-20 mA, Modbus and BLE. Limits raise an alert once, create the task and feed the morning plant report.

Open the live demo at demo.iotready.app →

HARDWARE

We bring the full stack



Profiler

Length, width, height and weight of a carton in one placement, in under two seconds.



ColdTag

A coin-cell BLE sensor that streams temperature live and keeps logging offline.



RFID Reader

One UHF platform for dock doors and gates, or desks and point of sale.

RFID readers, barcode scanners and data loggers are designed and manufactured in house, so there is no third party to blame when an integration misbehaves.

HANDHELDS

Scanners you can allow on a secure floor



Not Android

No app store, no sideloading, no Android attack surface to patch.

No camera

Scans QR and reads RFID without a camera, so nothing can photograph the floor.

QR and RFID in one

One handheld for both, working with Engine from the first scan. Or bring your own Zebra or Chainway.

Patent filed. Wearables coming soon.

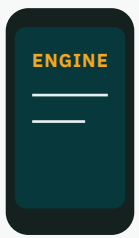
PRIVACY FIRST

Runs where you say, not where we say



Your server

A VM or a bare box in your data centre or your own cloud account. Your data never leaves it.



A used phone

A phone you already own is enough to run Engine for a site. Nothing to buy.



An edge appliance

Buy a ready-to-run box from us and plug it in at the site.

200
requests per second

150 MB
of RAM

1 core
is all it needs

SOC 2 · ISO 27001
compliant, with auditability built in

PRICING

Plans To Suit Every Budget

SMALL

₹12K /month

10 users
1,000 AI credits

MEDIUM

₹45K /month

50 users
5,000 AI credits

LARGE

Custom

Call us

Save 20% when billed annually.

Want us to build it for you?

Opt for Concierge Service, starting at ₹2L/month with a minimum billing of one month. We come to your site, plan the whole flow with you and build it for you. Typical builds take 1-3 months, with additional months available as you need them.

IoTReady

Enhance efficiencies | Reduce wastage | Improve quality

Free 1 Week Trial, Plans To Suit Every Budget

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