TensorWeld

CAPABILITY BRIEFING

Production-grade AI, built for your business.

Custom AI systems that go live in production, integrated with the tools you already run.

PRESENTED BY

TensorWeld · Business Development

DATE

July 2026

WHAT WE DO

Three things we deliver end to end



Conversational & voice AI

Agents that answer calls and chats, verify the caller, and turn a messy conversation into a clean, structured record.



Knowledge AI you can trust

Assistants that answer from your own content, with every answer traceable and correctable. No black box, no invented facts.



Full platforms, end to end

We build and ship the whole product — multi-role apps, data and workflows, not just a model wrapper.

CASE STUDY · CONVERSATIONAL AI

One system that answers the phone — and answers the question

THE CHALLENGE

A security and surveillance company, drowning in support calls

- Support calls handled one by one — read, tagged, and prioritized by hand.
- The same questions answered over and over across calls, emails, and forms.
- A regulated industry where recording and consent rules can't be an afterthought.

WHAT WE BUILT

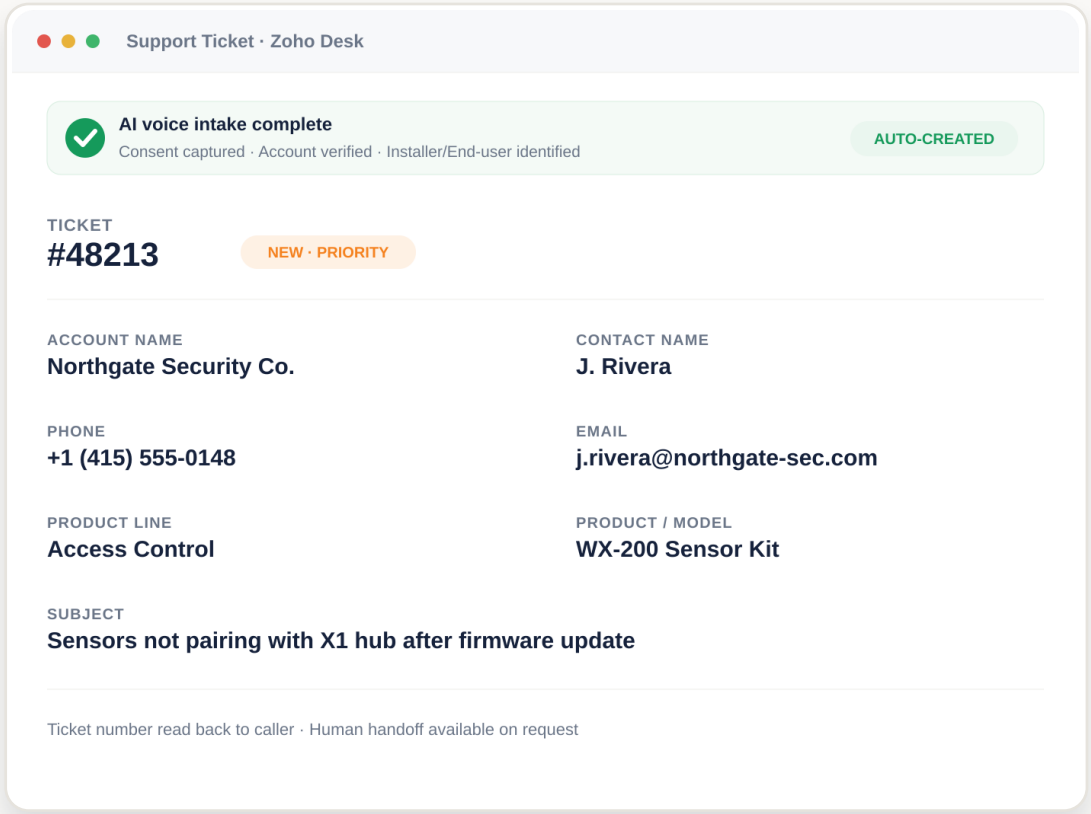
Two agents, one shared knowledge base

- A voice agent that answers, verifies the account, runs the intake, and files a structured ticket — automatically.
- An inquiry agent that answers customer questions from ENS's own content, with sources.
- Both draw from one continuously-updated knowledge base; consent-gated, with human handoff on request.

The voice agent files the ticket. The inquiry agent answers the question.

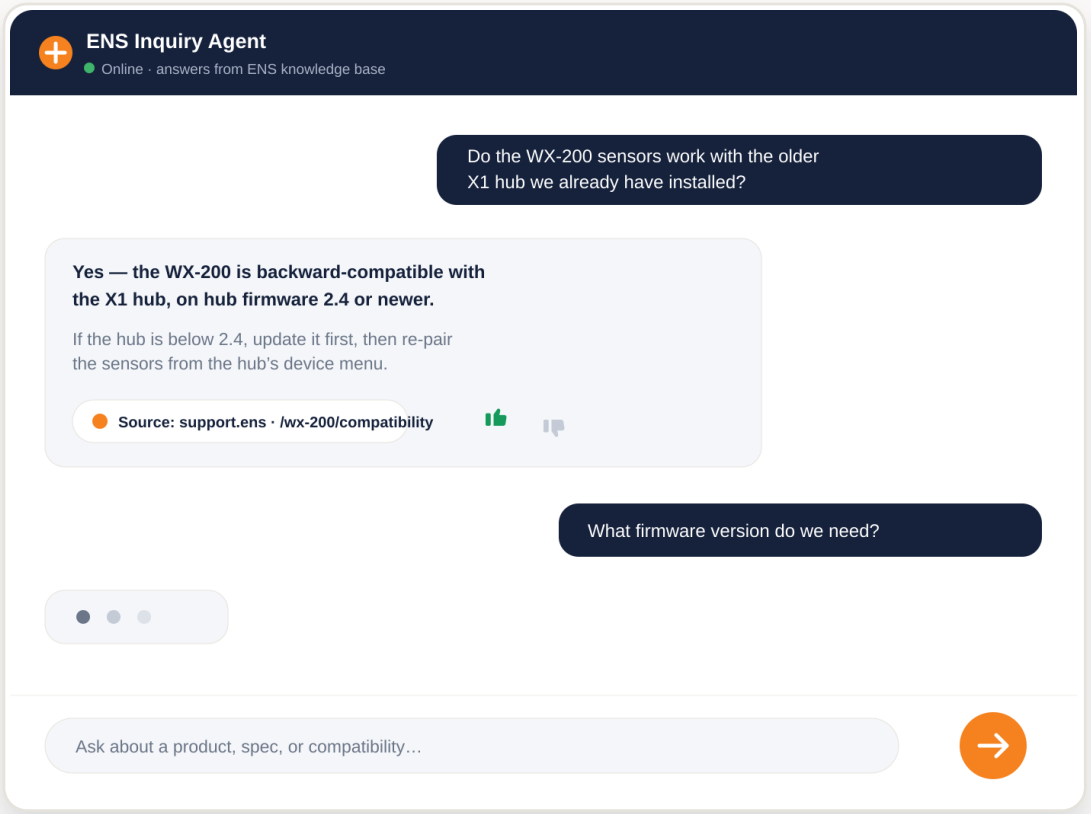
AI VOICE INTAKE

Live intake → structured Zoho ticket



INQUIRY AGENT

Cited answers from ENS's own content



A full teaching platform — shipped and running

THE CHALLENGE

An education group with assets it couldn't use

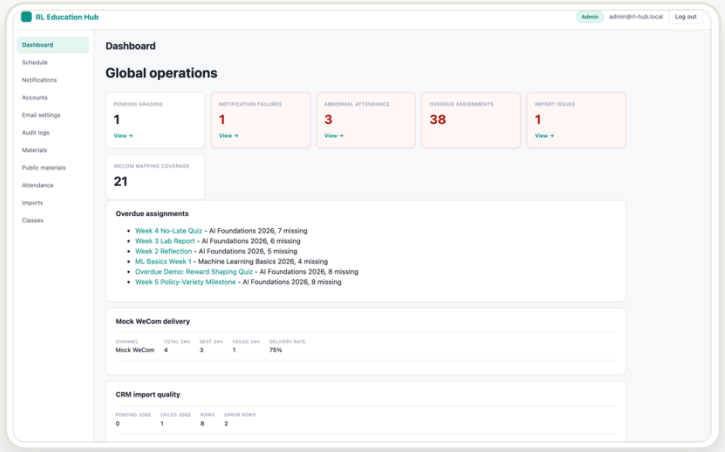
- Teaching, homework, and parent comms spread across four disconnected tools.
- Years of question banks, lecture videos, and graded work sitting unused.
- They wanted AI — but teachers had to stay in control, not be replaced.

WHAT WE BUILT

One platform, powered by their own content

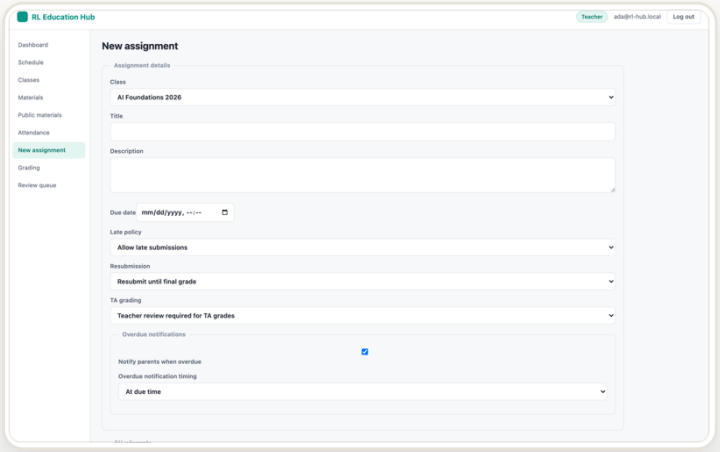
- One mobile-first platform across four roles: students, parents, teachers, admins.
- Assignments, grading, attendance, notifications, and reporting in one operational hub.
- AI-ready by design — grounded, auditable, human-in-the-loop, with the teacher deciding.

This is the product — real screens, in production



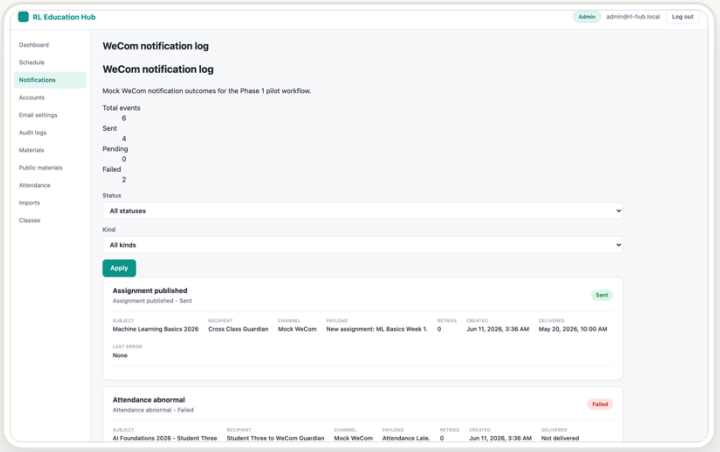
Operations dashboard

Overdue work, attendance & delivery — one screen.



Assignment builder

Rubric field already wired for AI-assisted grading.



Parent notifications

Auto-push to WeCom, with delivery & retry logs.

LIVE · running on AWS

8/8 core SOW modules

4 roles fully demoable

99 automated test files

TensorWeld

How we build, every time



Production, not demos

- Real integrations, not mockups.
- Built to your data and rules.
- Handed over as your asset.



AI you can audit

- Answers grounded in your content.
- Traceable and correctable.
- Human-in-the-loop on exceptions.



Phased, low-risk delivery

- Close the workflow first, then add AI.
- Fastest-to-value milestone first.
- Measurable at every step.

LET'S BUILD IT

Let's build yours.

Two systems already in production. Yours is next — tell us the workflow you want to automate.

WEB

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TAGLINE

AI Powerhouse for the Future

TensorWeld