

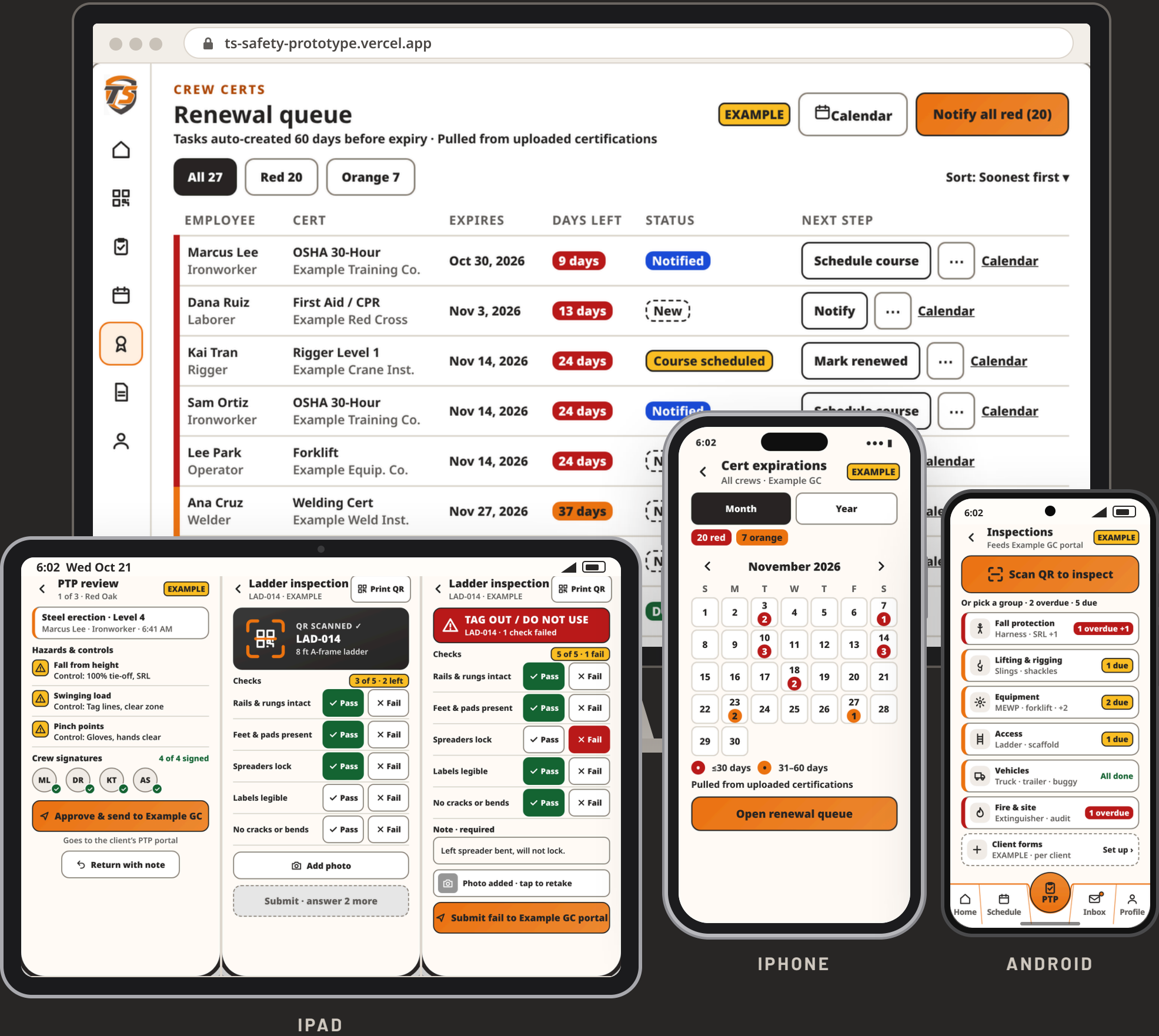


FIELD FEATURES WALKTHROUGH

From the morning PTP to the last tag-out.

A walk through one shift in the TS Safety app: plan the work, inspect the equipment, keep certifications current and get records where they need to go.

- 01 PTP
- 02 Inspections + QR
- 03 Certs
- 04 Calendar + renewals
- 05 Procore

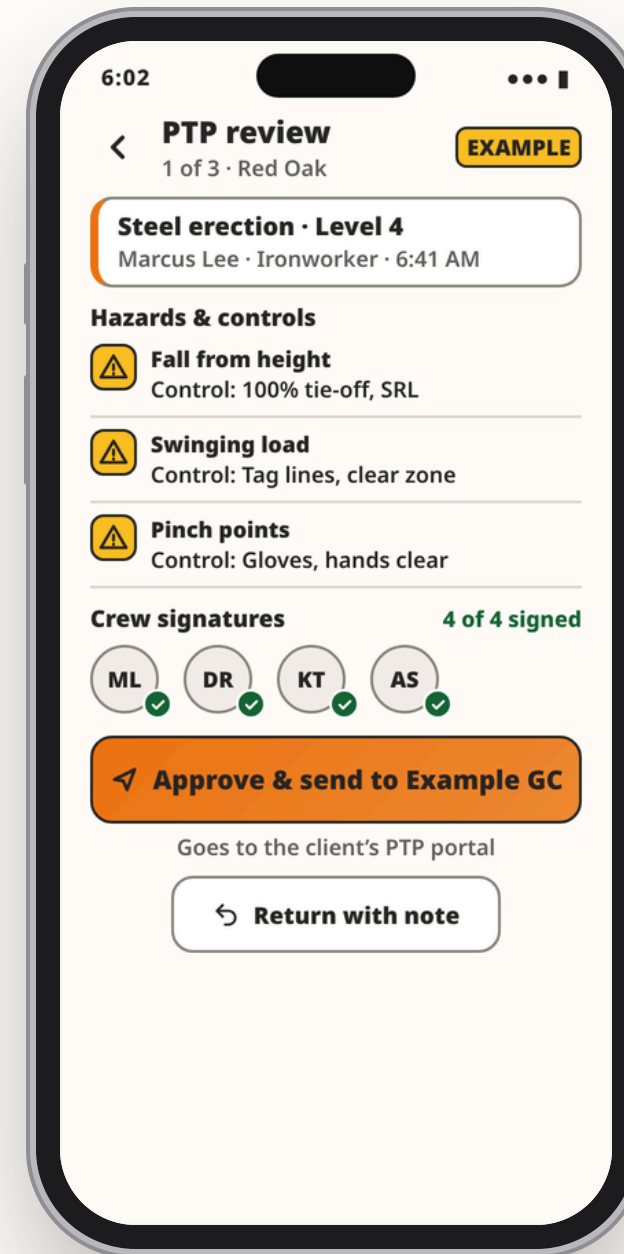


01 · START THE SHIFT

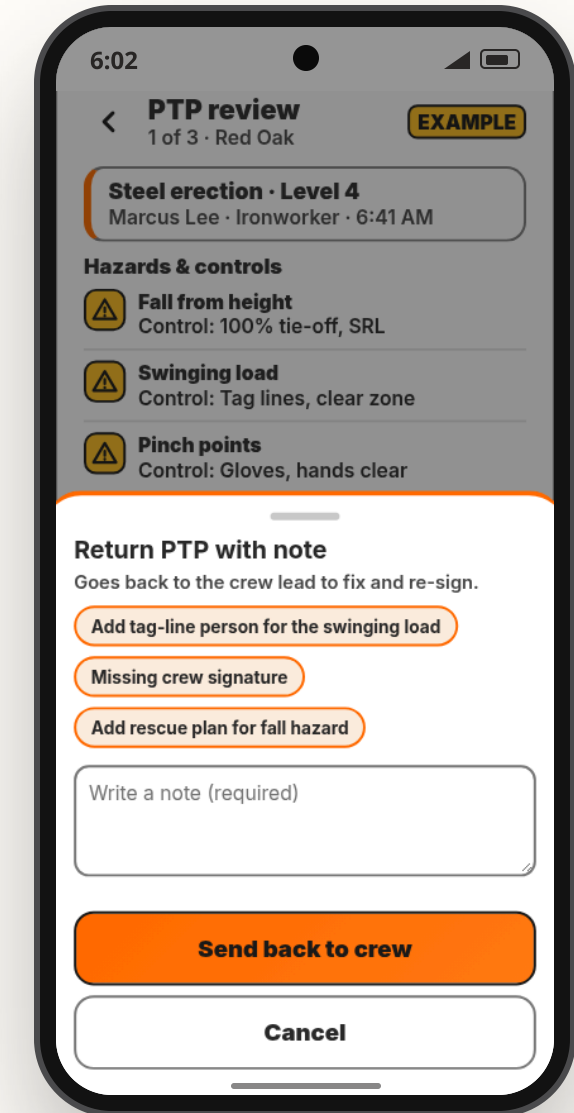
Plan the work, then get it approved

The PTP is the first thing the crew touches each morning, so it opens straight from the home screen on whatever device the foreman has.

- 1 Fill the PTP**
 Task, hazards and controls on a phone or tablet at the work area.
- 2 Crew reviews and signs**
 Each crew member signs the plan before the work starts.
- 3 Approve and send to the GC**
 Approved PTPs are routed to the client portal automatically.
- 4 Return with a note**
 If something is missing, send it back to the crew with a specific note.



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02 · SCAN IT. INSPECT IT. TAG IT OUT.

Every piece of equipment gets its own QR code

Scan the sticker and the right checklist opens. Questions are referenced to OSHA 29 CFR 1926 where it applies; items based on manufacturer or industry practice are labeled that way. A critical "No" puts the equipment in **TAG OUT / DO NOT USE**, and a note and photo are required.

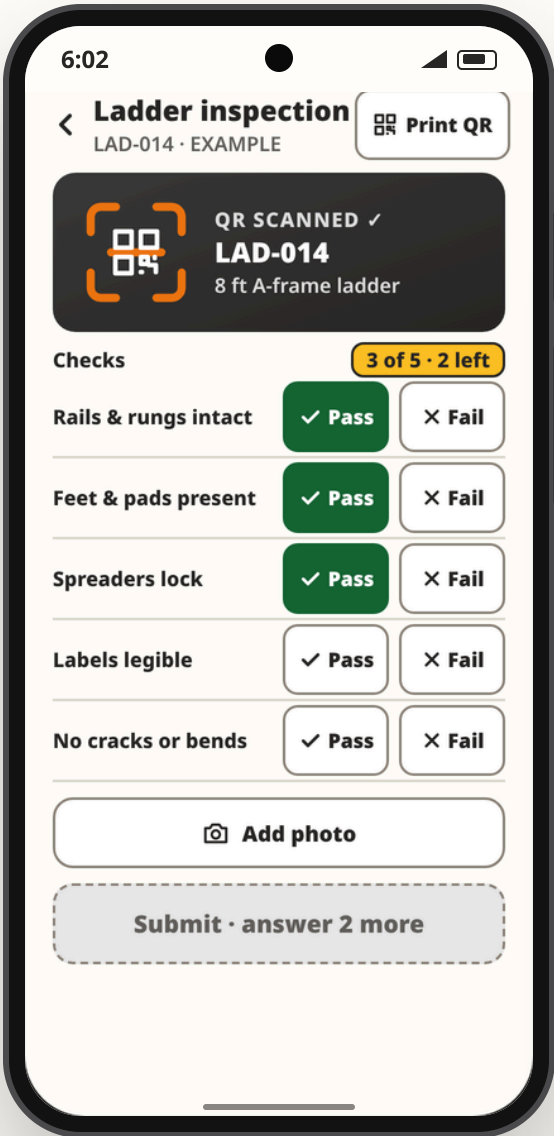
15 forms

149 questions

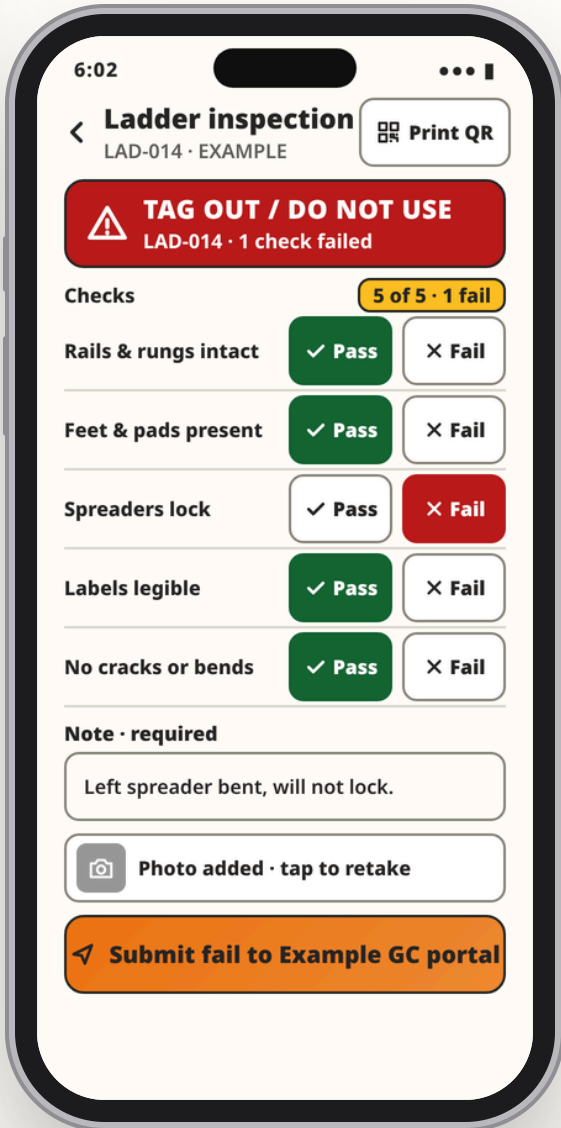
Yes / No / N-A

Results go to the GC portal

Full-Body Harness & Lanyard Fall Protection · 10 questions	SRL / Yo-Yo (Self-Retracting Lifeline) Fall Protection · 9 questions	Anchorage Connector / Angel Wing Fall Protection · 8 questions
Rigging (Slings, Shackles, Hooks) + Color Code Rigging · 11 questions	Aerial Lift / MEWP (Boom & Scissor) Equipment · 12 questions	Forklift / Telehandler Equipment · 11 questions
Welder-Generator Hot Work · 11 questions	Ladder (Step / Extension / Job-made) Access · 12 questions	Scaffold / Float Scaffold Access · 11 questions
Truck / Vehicle Vehicles · 11 questions	Trailer Vehicles · 7 questions	Buggy / Golf Cart / UTV Vehicles · 7 questions
Fire Extinguisher Fire · 9 questions	Site Safety Audit Audit · 12 questions	Equipment Moving Checklist Equipment · 8 questions



ANDROID · SCANNED



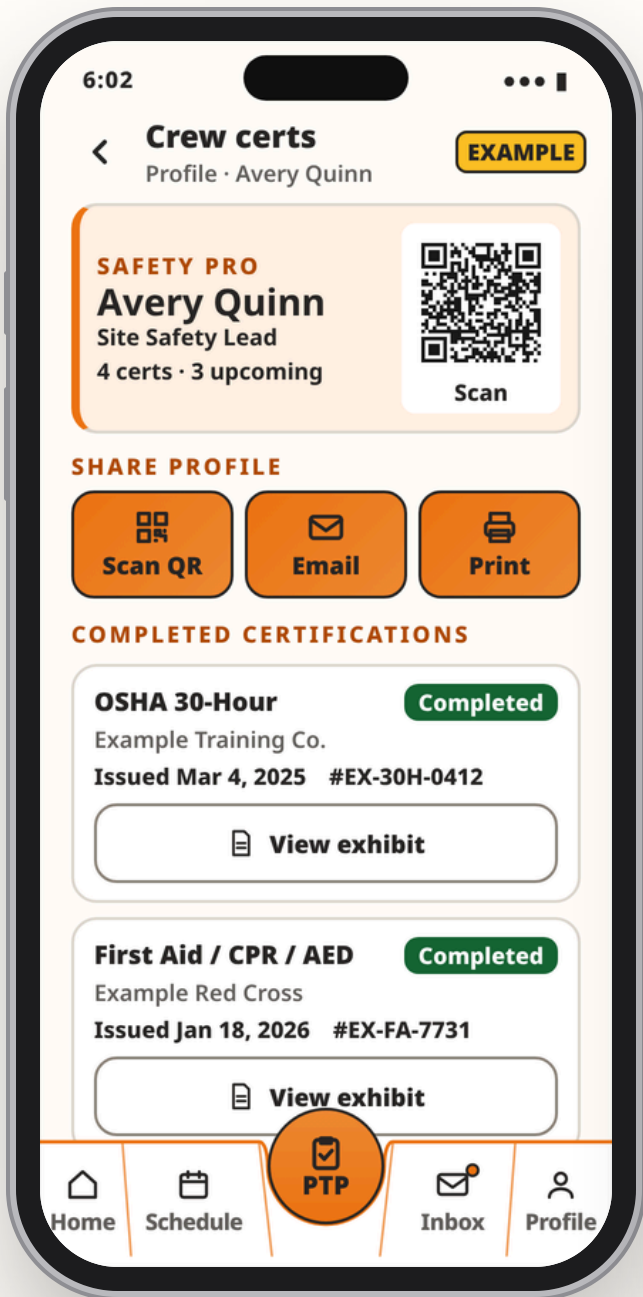
IPHONE · TAG OUT

03 · YOUR CREDENTIALS, ONE SCAN AWAY

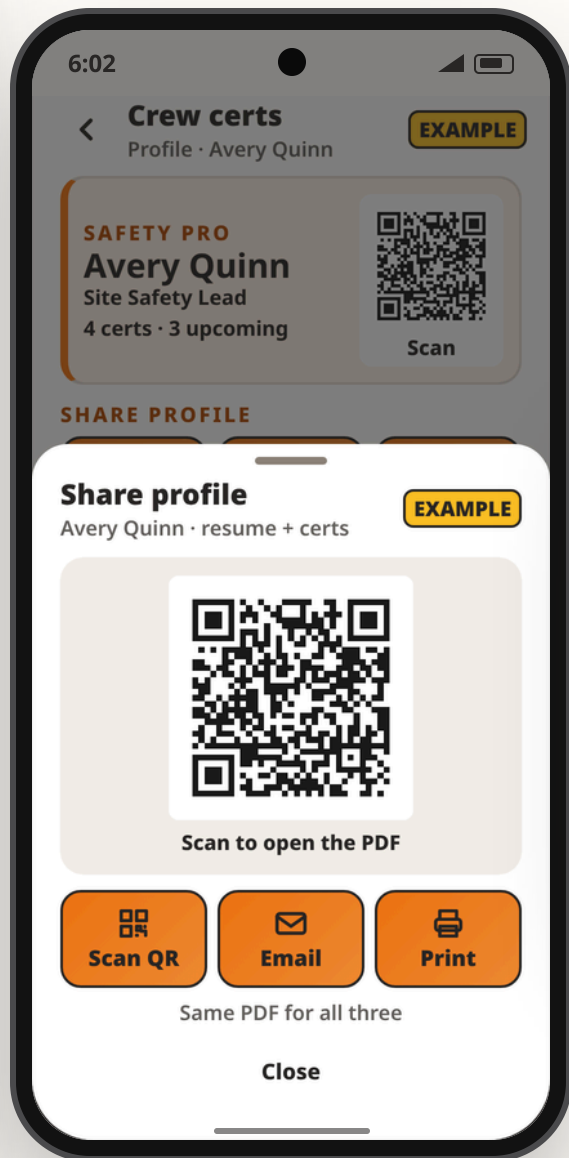
A safety-pro profile the GC can check at the gate

Completed certifications are listed separately from in-progress ones, and each cert has its exhibit attached.

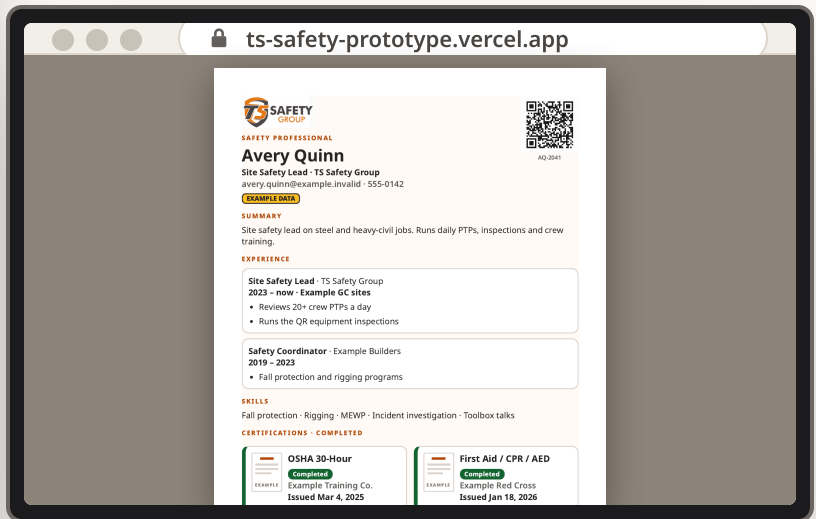
- 1 Completed vs in progress**
Issued certs with exhibits, plus registered, in-progress and planned courses.
- 2 Share three ways**
Scan QR, email or print. All three open the same resume and certs PDF.
- 3 Mobile-first PDF**
The QR opens a PDF built for phones. A print version is ready for the file.



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DESKTOP · PRINT VERSION

04 · NO CERT EXPIRES BY SURPRISE

Renewals are queued 60 days out

Every cert date from uploaded certifications lands on one calendar, with month and year views. The team queue turns flags into tasks.

Red: expired, or 30 days or less

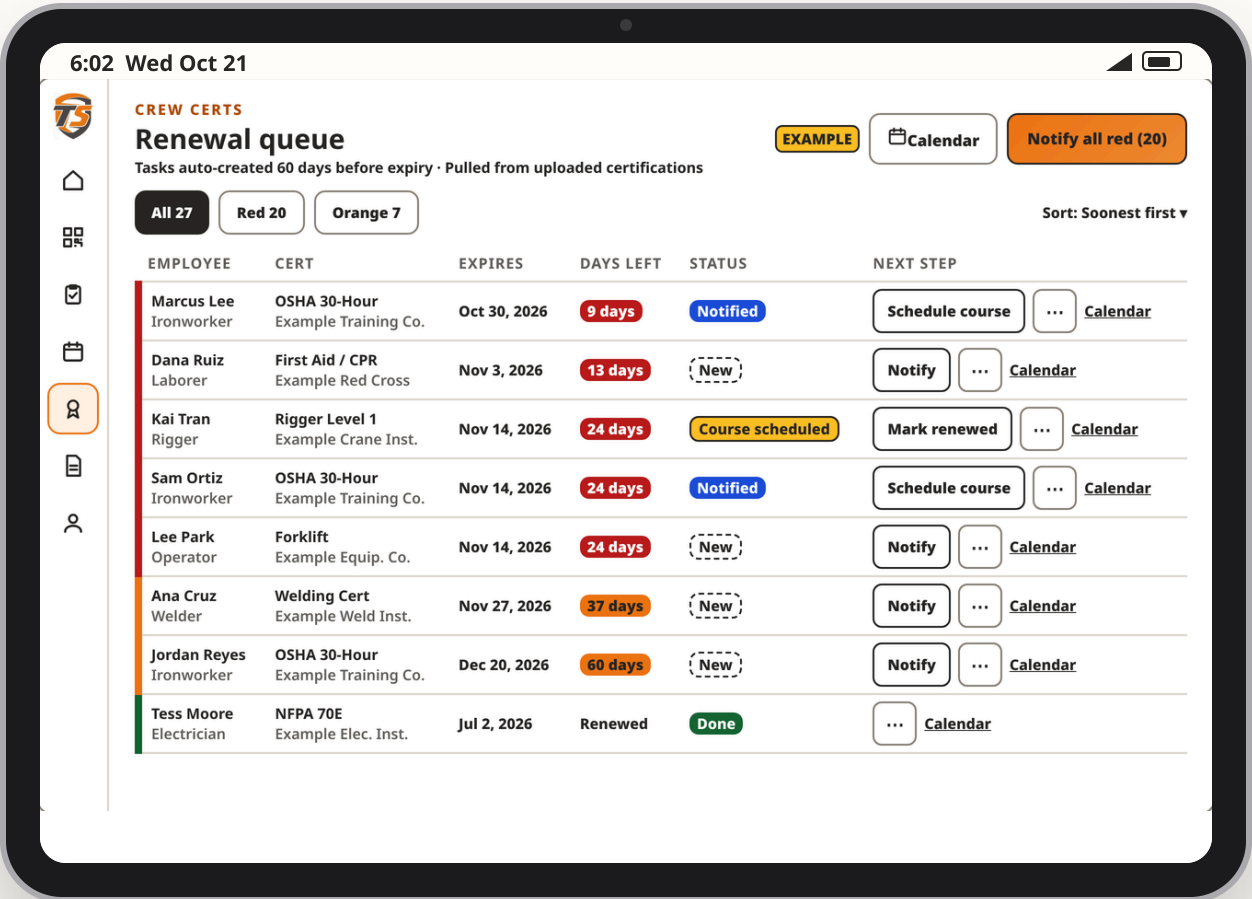
Action required. These show up first in the queue.

Orange: 31-60 days

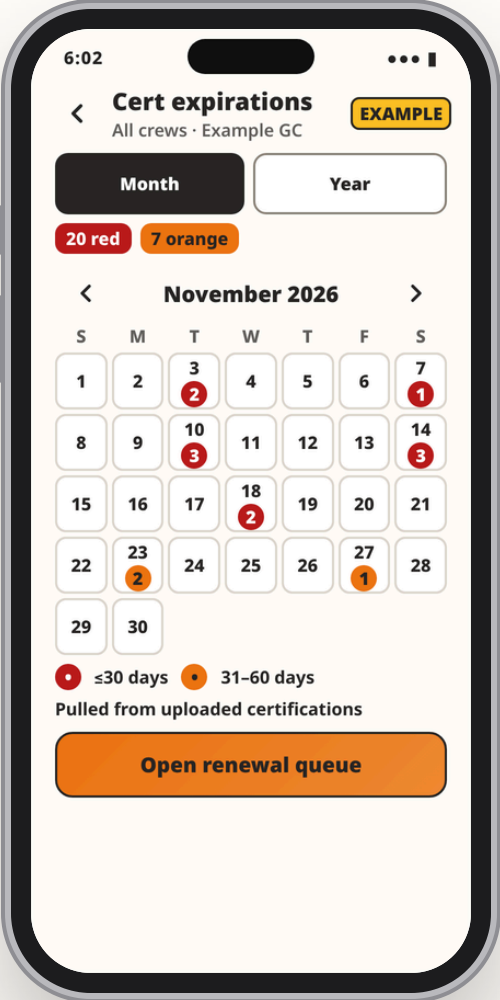
Flagged early so there is time to book a course.

Team-wide renewal queue

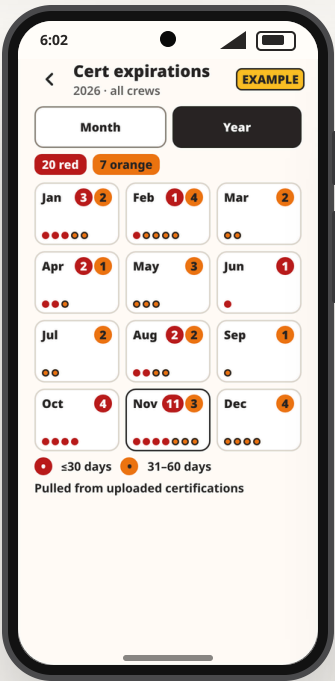
Tasks are created automatically to notify the person, schedule the renewal course and mark it renewed.



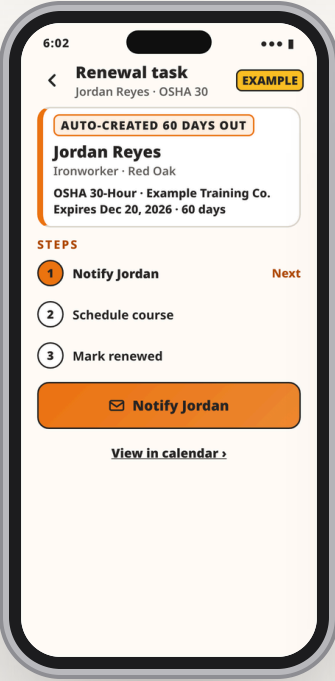
IPAD · TEAM QUEUE



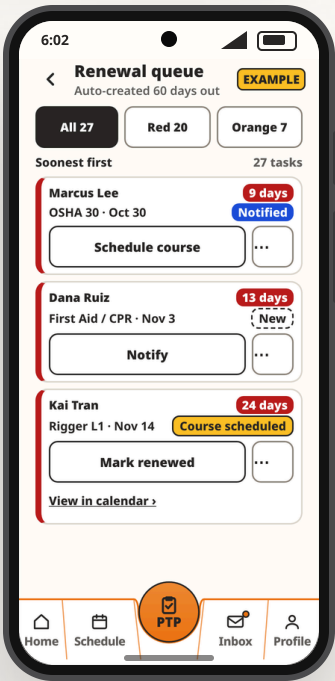
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ANDROID · YEAR



IPHONE · TASK

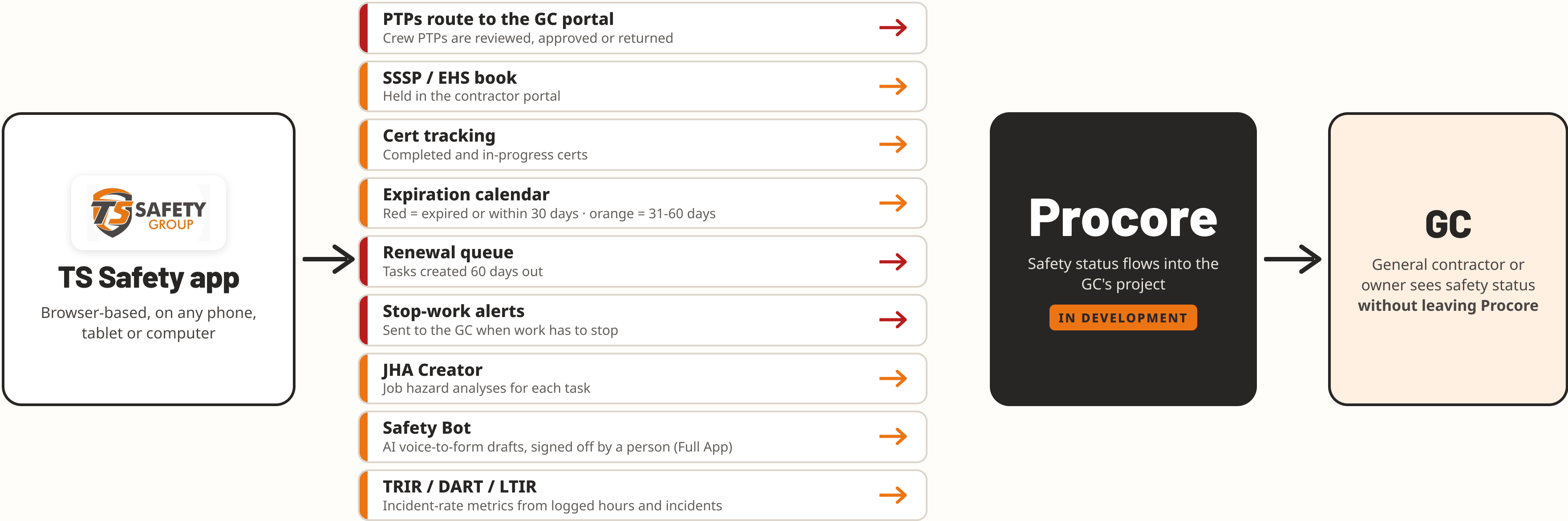


ANDROID · QUEUE



PTPs, certs and safety status, straight into Procore

Field records feed the GC's Procore project: PTP approvals, the SSSP/EHS book in the contractor portal, cert and renewal status, stop-work alerts, JHAs and incident-rate metrics.



Red marker = action required Orange marker = inspections and documentation Planned design. The Procore connection is not live yet.



ALSO IN THE APP

Time, documents, incidents and backup

Time entry

Clock in on the job and record hours for the day.

Documents

Site safety plans, EHS documents and job paperwork, in one place.

Incident reporting

Tap to report from the home screen, so care and notification come first.

Daily backup to your NAS

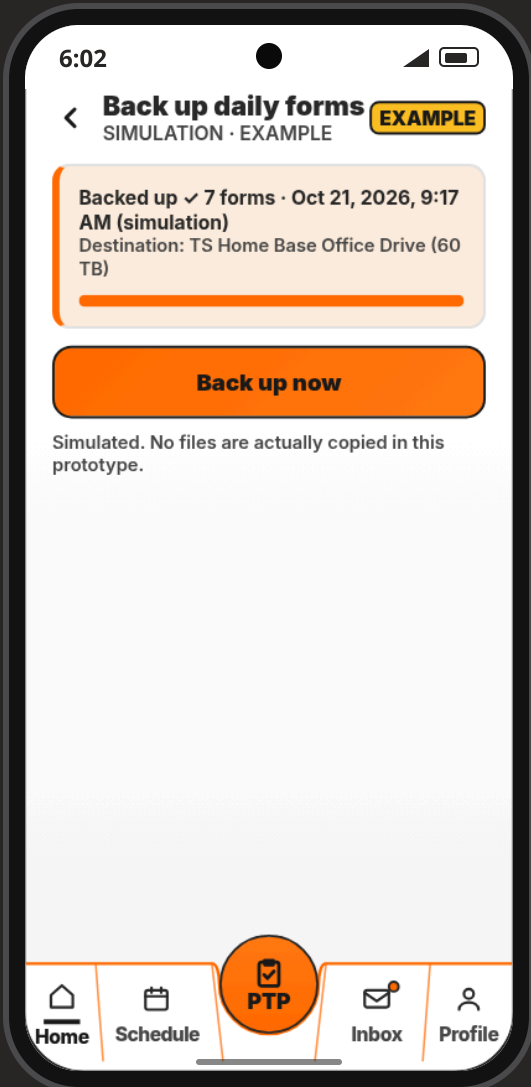
Daily forms are backed up to the office Synology NAS, so your records stay on your own drive.

Try the live prototype: ts-safety-prototype.vercel.app **EXAMPLE DATA**

The prototype runs on sample data. The backup screen is simulated, and no files are copied.



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ANDROID · BACKUP