The DigitalLoom
Shaping Ideas into Reality

FOR GENERAL CONTRACTORS · AT A GLANCE

OSHA-ALIGNED SAFETY, ROLE-BASED AND AI-ASSISTED

FieldScope

Safety you can prove, from stop-work to safe return.

WHAT IT DOES
Takes a stand-down from the first log to a verified return to work.

WHO IT HELPS
Partner safety managers, superintendents and foremen.

HOW
Only the partner uses the app. The superintendent verifies by email; the foreman gets texts.

Log — under a minute, on a phone
Retrain — topic from a fixed list
Sign — one page, attested, locked
Send — secure link to the superintendent
Verify — one tap, no login

ONE WORKER'S CASE, MONDAY TO WEDNESDAY

Sample case: pulling wire without safety glasses

	MON 9:42	TUE 3:00	TUE 4:10	TUE 4:12	WED 6:30	WED 7:00
Partner safety manager the FieldScope app	Logs the stand-down	Records retraining	Signs the packet	Sends secure link	Sees Verified	
Foreman texts only, never types	Text: stood down until verified			Text: sent to the GC	Text: cleared to return	
Superintendent one email, no login				Email arrives	Taps Verify	
Worker nothing to install		Takes the refresher				Back on site

Rules: the assistant drafts each rule with its OSHA source. The GC sets the floor; each partner adds its own. Stricter: passes · Looser: blocked

What it does for each role

GC safety lead	Sets the baseline rules, projects and invites. Never sees worker lists.
Superintendent	One email per case. Opens the packet on a phone and taps Verify, in about a minute.
Partner safety manager	The only app user. Log, retrain, sign, send: about five minutes a case.
Foreman	Plain texts: who is stood down, when to run the talk, who is cleared. Never types.
Project executive	Every return handled the same way, on every job, with a locked record.

Why FieldScope

- **OSHA-aligned rules**, every rule shows its OSHA source.
- **No logins for crews**, the superintendent uses email, the foreman gets texts.
- **Each company keeps its records**, no shared database of workers.

Who we are. The Digital Loom builds software and AI for construction teams, starting from how they already work.

Our locations

MA, USA — HEADQUARTERS
Indore, India — HEADQUARTERS
Noida, India — DELIVERY CENTER

Get in touch

Visit the TDL table at the summit, or find us online.
Let's build together.

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