

How Torcon Project Teams Save Time and Reduce Risk with Trunk Tools

A Look Inside Torcon's Pilot Using AI to Streamline Project Workflows



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Customer Profile

Project managers, project engineers, and superintendents sit at the center of delivering high-quality construction projects on time and on budget. Yet much of their day can be consumed by manual document retrieval, duplicate work, and constant context switching. This isn't a skill gap — it's a tooling gap. Research shows 20–40 minutes are often lost per question in the field, with teams pulled off task or forced to walk back to the trailer to find answers buried in thousands of pages of project documentation.

Torcon partnered with Trunk Tools in August 2025 to pilot a new way for project teams to access project data instantly and automate time-intensive processes like submittal reviews. The goal: help field and project teams become more efficient, reduce costly mistakes and delays, and spend more time focused on building.

Early Results from the Two-Project Pilot

Across the pilot projects, Torcon teams quickly adopted Trunk Tools as a daily workflow assistant.

- **23 active users** have prompted **TrunkText**, the AI Q&A agent that delivers source-backed answers from project documentation, nearly **1,100 times** (an average of **44 prompts per user**).
- Each prompt saved an average of **24.7 minutes**, resulting in **453 hours (57 days)** of **time savings** in the first four full months of usage.

Torcon users also relied on the **TrunkSubmittal agent** to streamline submittal reviews.

- The team completed **64 submittal reviews in four months**, with an average savings of **43.5 minutes per review**.
- The vast majority were flagged as **non-compliant (69%)** or **partially compliant (30%)**, helping Project Engineers identify issues quickly and saving an estimated **46.4 hours (6 days)** of work.

The following examples highlight how Torcon team members are using Trunk Tools in their daily workflows to speed up submittal reviews, identify mislabeled information, and access critical project information onsite exactly when it's needed.



Brian Laustsen

Project Engineer

New York Metro • Major Health Care System

Usage Data (July – Nov 2025)

139

TrunkText prompts
(18% of project total)

32

Product data
submittals reviewed

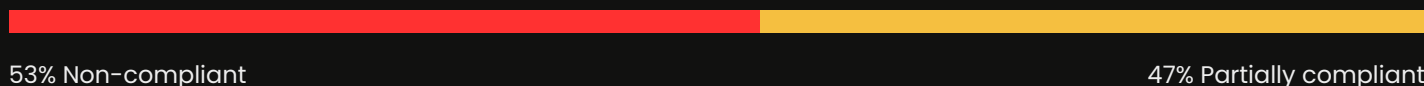
57.2 hrs

Time savings
(7 days)

23.2 hrs

Time savings
(3 days)

Submittal Compliance Breakdown



The Ultimate Assistant for Early-Career Engineers

For Brian, Trunk Tools has become the default way to find project information. When he recently needed to locate details about fume hoods, he was able to access all relevant drawings in under 20 seconds. Previously, the process would have taken 45–60 minutes—pulling drawings into a single document, uploading them into Bluebeam, and manually searching through them.

“ I think it's very helpful for someone who doesn't have the experience. It makes it easier to digest the information I would say than getting overwhelmed with 500 drawings and 2,500 pages of a spec. *When I don't know where to start, it gives me a head start.*”

Streamlining Submittal Reviews

Brian has also used the TrunkSubmittal agent to assist with submittal reviews. Because his project was already 1.5 years into development, he only had the opportunity to use the tool on a limited number of submittals. Even so, it quickly proved valuable.

“ *Trunk Tools helps me understand why something is not compliant or fully compliant, including when a specification is no longer relevant. I still have my eyes on each section, but the way the agent laid it out was really nice.*”

Looking ahead, Brian is eager to use TrunkSubmittal on future projects, where he expects to handle 600+ submittals that would otherwise require fully manual review.



Mark Luz

Superintendent

New York Metro • Major Health Care System

Usage Data (July – Nov 2025)

208 TrunkText prompts
(27% of project total)

86 hrs Time savings
(11 days)

First Line of Defense for Jobsite Questions

When Mark receives a question from a trade partner—or needs to clarify something in project drawings or scopes of work—his first step is opening TrunkText, the Q&A agent that delivers source-backed answers directly from project documentation.

“ Trunk Tools is definitely a time saver. For the first dive into any particular topic, *I’ve been using it because it takes some of the human error out of the equation.*”

Catching Errors and Eliminating Manual Document Hunts

TrunkText’s AI-powered document search helps Mark quickly track down information that might otherwise be buried or mislabeled across project systems.

In the past, searching for information about items like door hardware or lighting poles could take 2–3 hours of digging through Autodesk and Egnyte—or require pulling Brian away from his current task to help locate the documents.

With TrunkText, Mark can perform a semantic search and instantly surface links to the relevant drawings, specifications, and even related RFIs.





Bringing AI-Powered Project Knowledge to the Jobsite

Torcon's pilot demonstrates how AI can transform some of construction's most persistent challenges: accessing the right project information at the right time and streamlining time-intensive, manual document review processes.

Instead of spending hours searching across drawings, specifications, submittals, and RFIs, Torcon teams can now surface accurate, source-backed answers in seconds. The result is measurable time savings, faster decision-making in the field, and reduced risk from missed information.

In just four months across two projects, Torcon teams have already saved over 500 hours of manual work, while identifying compliance issues earlier and accelerating everyday workflows for project engineers, project managers, and superintendents.

As project documentation continues to grow in scale and complexity, tools that make information instantly accessible are becoming essential for modern construction teams.

Interested in seeing how Trunk Tools can support your project teams?

Request a demo to explore how AI-powered reasoning, info retrieval, and submittal reviews can save time across your jobsites.