



SOLUTION BRIEF

# KEEPING CREWS PRODUCTIVE AND PROJECTS ON TRACK

Preventing Equipment Loss and Delays in Construction



## INTRODUCTION

Responsiveness on a construction site depends on having the right equipment in the right place at the right time. Power tools, laser levels, ladders, safety gear, and temporary works equipment all move constantly — between vehicles, storage containers, subcontractors, and job zones.

Even with sign-out books or spreadsheets, equipment still goes missing. Tools are left behind at one stage of a project, borrowed between crews without record, or redeployed to another site without notice. By the time anyone realises, the trail is cold and replacement is the only option.

The impact is more than financial. Missing gear stalls work, affects safety, and disrupts project schedules. Modern asset visibility solutions like Good To Go help site managers and subcontractors keep the trail hot — enabling fast, regular completeness checks and tying operational data directly to each asset.

# WHY THE TRAIL GOES COLD



The timing of discovery determines the outcome:

## **Immediate Discovery:**

When a drill or harness is flagged missing that same day, the crew remembers who had it and where it was last used. Recovery is quick.

## **Delayed Discovery**

After a week, different trades are on-site, subcontractors may have finished, and containers have moved. Accountability blurs.

## **Late Discovery**

At a monthly or end-of-stage stocktake, no one remembers, and the equipment is written off.

The longer the delay between loss and discovery, the lower the chance of recovery — and the higher the cost.

# THE TRUE COST OF COLD TRAILS

## Financial loss

High-value equipment like laser levels or core drills disappear, forcing repurchase.

## Project Delays

Missing items halt work. For example, if a fall-arrest harness is unaccounted for, work at height can't proceed.

## Safety Risks

Crews improvising without the right gear risk accidents and compliance breaches.

## Wasted Time

Foremen and engineers spend hours chasing items that may never be found.





# READINESS IN CONSTRUCTION

Loss prevention is only part of the problem. Site supervisors also face the daily challenge of ensuring crews and gear are ready at the start of every shift.

## **Manual checks are slow**

Walking a large site or searching multiple containers takes hours.

## **Assumptions cause risk**

Crews turn up ready to pour concrete or fix steel, only to find critical tools or gear missing.

## **Subcontractor complexity**

Multiple trades share storage and plant, making accountability difficult.

With Good To Go, a completeness check of a container, vehicle, or scaffold bay can be completed in seconds. Missing items are flagged instantly, allowing resolution before work begins. The payoff: fewer delays, less friction between trades, and more productive days on-site.

# BEYOND PRESENCE: SMART ASSET DATA

Modern asset visibility is not only about “is it here?” but also “is it ready to use?”

Good To Go links each tagged asset to its operational data, accessible via QR or RFID scan: -

- Inspection and test status – e.g. electrical test tags, harness inspections, or scaffold certification. –
- Service intervals – e.g. generator or compressor maintenance schedules. –
- Usage metrics – e.g. engine hours or tool cycles to predict wear or replacement. –
- Issue reporting – Crews can instantly log damage or faults, triggering tasks for safety or maintenance teams.

This ensures that equipment on-site is not only present but also compliant, safe, and operational.



# ACCOUNTABILITY THROUGH SNAPSHOTS AND TASKING

Each check in Good To Go creates a time-stamped snapshot of who checked, when, and what was found.

- Site supervisors take ownership of daily readiness.
- Project managers can view readiness status across multiple sites.
- Compliance audits are supported by verifiable records — not assumptions.

# Case Scenario: Hot Trail vs Cold Trail

## Scenario A – Daily Checks in Place

At the end of a shift, the foreman scans the site's tool container. The system flags a missing nail gun. Because the discovery is immediate, the carpenter recalls loaning it to the roofing team. It's returned before the next day's work.

## Scenario B – Monthly Stocktake Only

The same nail gun isn't noticed missing until the end-of-month audit. The subcontractor has finished and left the site. The tool is written off, and replacement delays follow-on work.



# BENEFITS FOR CONSTRUCTION OPERATIONS



## Hot trails = faster recovery

More tools are found before they're lost for good.



## Reduced replacement costs

Less wasteful spend on duplicate equipment.



## Fewer delays

Every crew starts the day with confirmed, compliant gear.



## Improved safety

Certified equipment in service, every time.



## Time savings

Quick checks each shift instead of lengthy stocktakes.



## Data-driven planning

Insights into loss patterns and equipment utilisation inform smarter purchasing and rental decisions.

# CONCLUSION

In construction, missing or non-compliant equipment quickly cascades into costly downtime and safety risk. The root cause is often not that the item went missing — but that it wasn't noticed soon enough.

By moving from periodic stocktakes to lightweight daily checks, Good To Go helps supervisors and subcontractors keep the trail hot, recover more assets, and avoid unnecessary project delays.

At the same time, embedding inspection and readiness data at the asset level ensures every tool and piece of equipment on-site is safe, compliant, and ready to work.

The result: fewer delays, lower costs, safer crews, and smoother builds.



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