



# PATHSPOT SAFETYSUITE

**The system of record for  
back-of-house.**

## The Invisible Risk

# Every day restaurants operate on data that can't be verified.

Somewhere in your operation right now, a temperature log is being filled out from memory. A checklist is being signed without a single action having occurred. A corrective action that should have been triggered, wasn't.

You don't know. Your regional managers don't know. By the time you find out, you're already managing the consequences.

The gap between what your brand promises and what happens in the kitchen is invisible — until it isn't.



Paper logs record what employees want you to believe, not what happened.



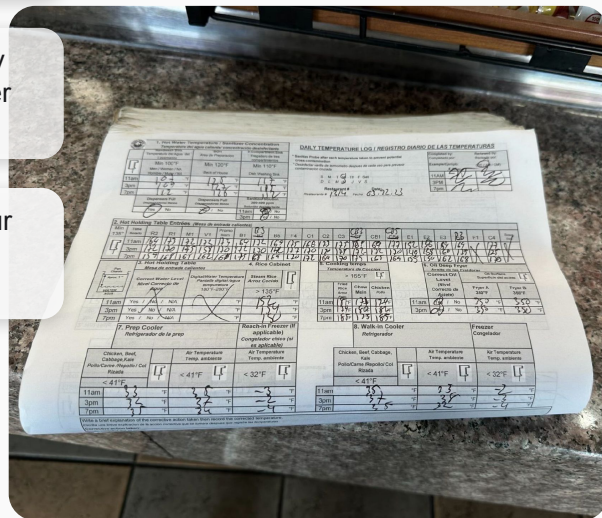
Manual audits create a snapshot of one day — and miss the other 364.



Cameras see activity. They don't interpret risk or trigger action.



Labor pressure means your most stretched people are also your safety owners.





## Manual Systems Can't Keep Up

### The tools of the past can't solve the problems of today

- ✘ Paper produces unverifiable data and creates legal liability, not protection.
- ✘ Annual audits are theater. Risk is daily.
- ✘ Software-only platforms are self-reporting with a better interface.
- ✘ Nothing connects what happens on the floor to what shows up on the risk register.

What's needed isn't a better checklist. It's a system of record — hardware-verified, AI-interpreted, audit-ready by default.

## What "System Of Record" Actually Means

# One source of truth. Hardware-verified. Audit-ready by default.

A system of record is the authoritative source — where what actually happened lives, permanently, with evidence behind it.

If it didn't happen in SafetySuite, it didn't happen.



### Hardware-verified data:

Sensor readings, not self-reports.



### Real-time visibility:

Every location, every shift, every deviation — the moment it occurs.



### Audit-ready evidence:

Documentation that holds up to regulators, insurers, and legal review.



### Linked record:

What happened, who was notified, what was corrected, and when.



## The Full Platform

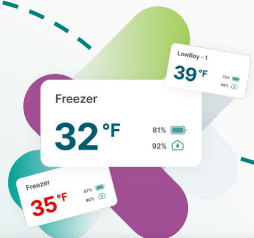
# Five connected tools. One system of record.

Every product feeds the same record, building a dataset of safety execution that compounds in value across every property.



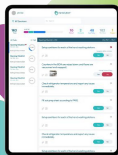
### HandScanner

Detects hand contamination in seconds, no self-reporting required



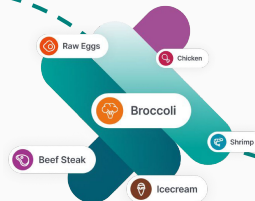
### PowerTemp

Continuous temperature monitoring with real-time alerts before losses materialize



### PowerTasks

Digital checklists and SOPs with verified completion, not just acknowledgment



### PowerLabels

Label printing and expiration tracking that eliminates handwritten date errors



### PowerAudits

AI Enabled Audits with video based digital auditing automated to drive impact in real time

# Equipment Pro: Temperature and Humidity Monitoring

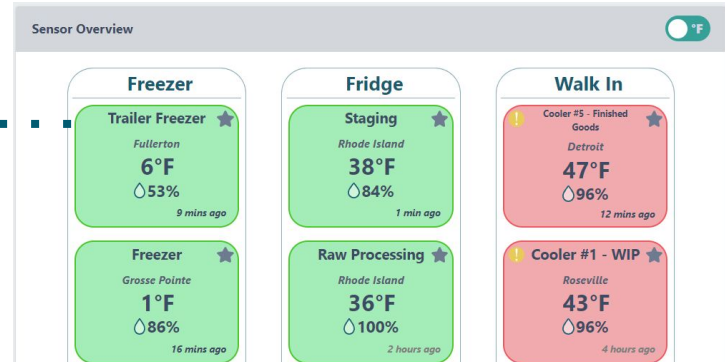
## Conquer CCPs in temperature-controlled equipment



**Protect Finished Goods**  
*Ultra-customizable alerts*

**Cut Manual Tasks**  
*Best-in-class connectivity*

**Improve Energy Efficiency**  
*Identify overcooling*

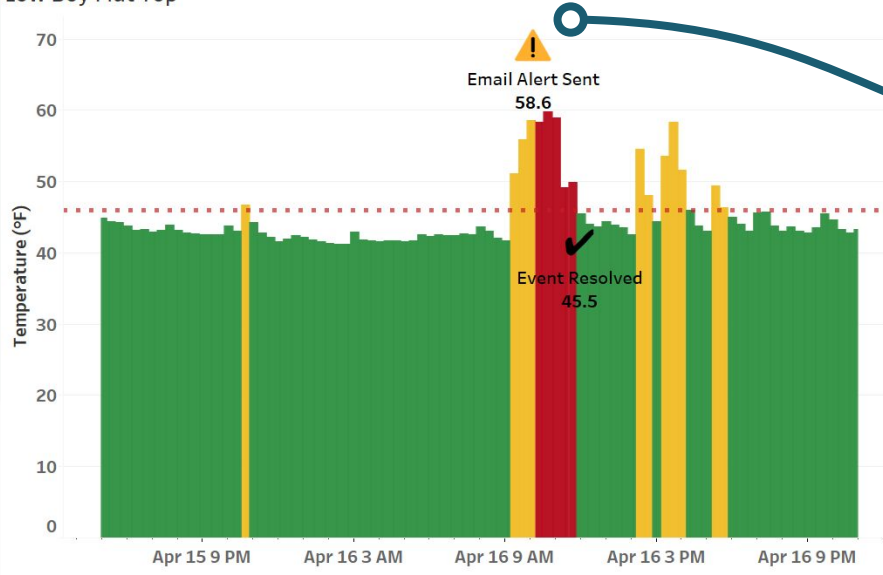


# PathSpot alerts keep food safe before unsafe temp sustained

## PathSpot temp insights alerted to open refrigerator doors

### April 16th at Marriott Bethesda Downtown

Low Boy Flat Top



PATHSPOT™

Temperature Limits Exceeded

FRIDGE (11223772)

**42.8°F**  
Temperature Reading

Sensor Exceeded Temperature at : 2023-2-7 08:32 AM  
High Temperature Limit : 40 °F  
Low Temperature Limit : 32 °F

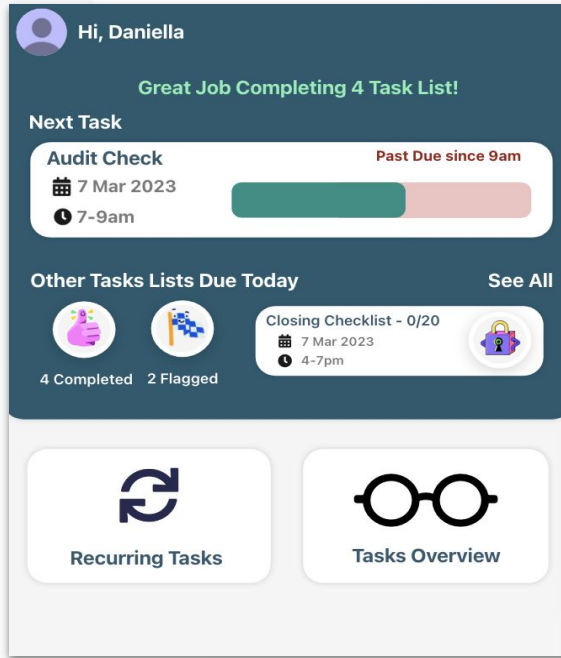
Access Your PathSpot Account

#### Status

- In Range
- Grace Period
- Corrective Action Pending

# PathSpot Task Management

The PathSpot Task Management system simplifies back of house check-lists and keeps an electronic record that is available at any time.



Hi, Daniella

Great Job Completing 4 Task List!

Next Task

**Audit Check** Past Due since 9am

7 Mar 2023

7-9am

Other Tasks Lists Due Today See All

4 Completed 2 Flagged

Closing Checklist - 0/20

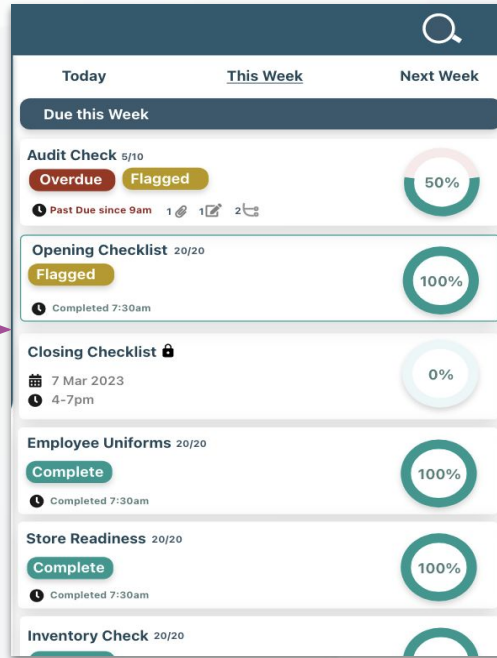
7 Mar 2023

4-7pm

Recurring Tasks

Tasks Overview

Task Overview Screen



Today This Week Next Week

Due this Week

Audit Check 5/10

Overdue Flagged

50%

Past Due since 9am 1 1 2

Opening Checklist 20/20

Flagged

100%

Completed 7:30am

Closing Checklist

7 Mar 2023

4-7pm

0%

Employee Uniforms 20/20

Complete

100%

Completed 7:30am

Store Readiness 20/20

Complete

100%

Completed 7:30am

Inventory Check 20/20

TaskLists



# One of a kind, **patented technology**

PathSpot HandScanners  
detect the contamination  
behind foodborne pathogens



Wash



Dry



Scan



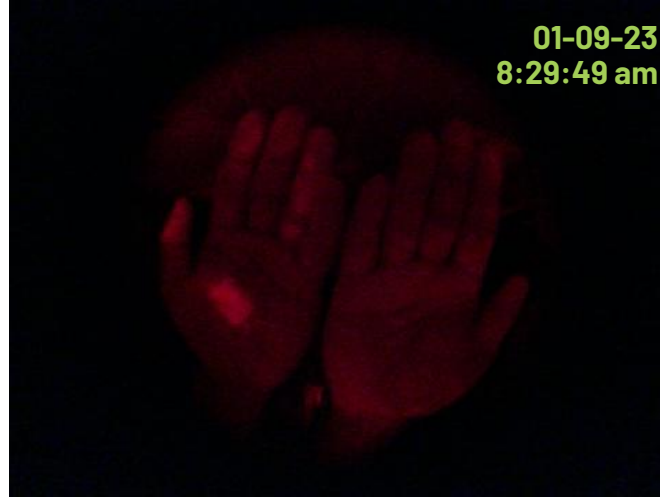
**Tablet screen displays  
instructions for easy use and  
adoption, & instantly shows result**

Visible light fluorescent  
spectroscopy scans hands for  
invisible contamination in <2 seconds



# Regions of the hand that come into contact with tongs still disproportionately being found to have contamination

## EXAMPLE



**Contamination in this scan shows a pattern consistent with usage of dirty tongs**



**RECOMMENDATION:** Continue to refine sanitization process for tongs. Remind team members to wash their hands after using tongs, before switching to new tasks.

# PathSpot Corrective Actions

PathSpot notifies employees if any corrective action is needed so brands keep track of any issues and how they were resolved.

### Corrective Action Needed

Chicken Temperature out of Range. Expected Temp is 60-80°F, but the recorded temperature is:

**90°F**

Select an option below to complete this task:

Notify my manager for next steps.

Discard Product.

SAVE

- Custom single or multiple question Corrective Actions can be configured for any temperature sensor.
- These appear as often as needed based on configured temperature ranges.

### Corrective Action Needed

Fridge Sensor Out of Range

Temperature is out of range, please record the first step taken:

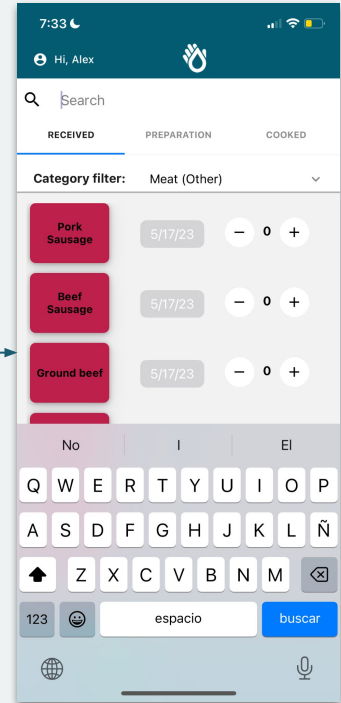
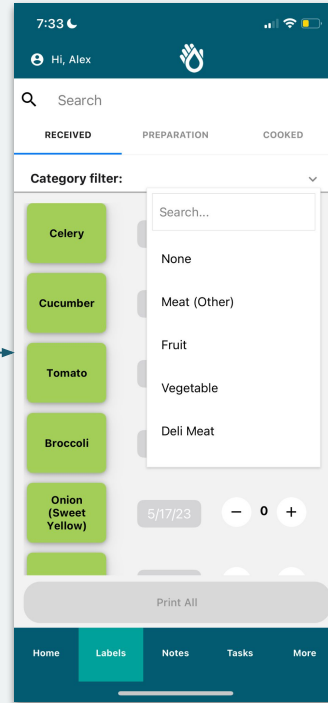
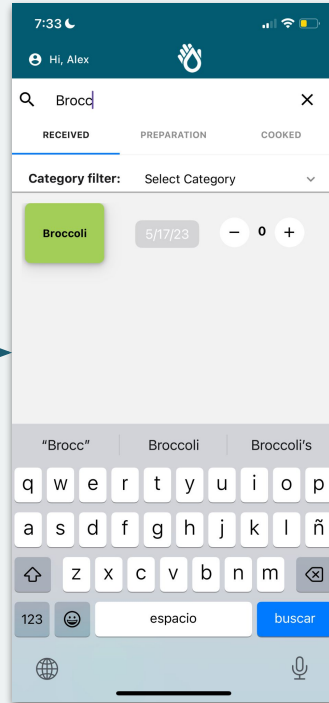
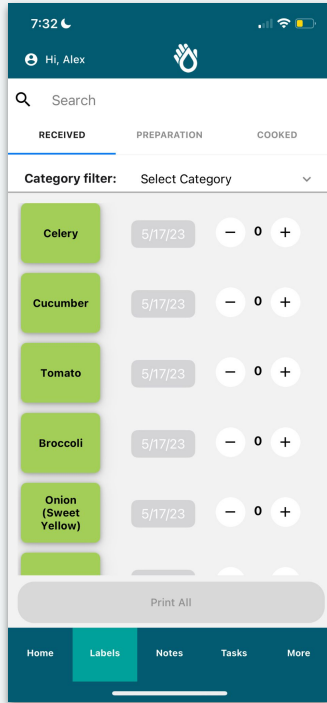
Food was thrown away.

Food was moved to another Fridge.

Notify again Later

< BACK 2/10 NEXT >

# PathSpot Expiration Management





## Contamination Detected

Store #2357

District 153: 01/09/23-01/15/23

Contamination was detected at this location but a



PathSpot Insights <insights@pathspottech.c  
To: PathSpot Insights



1:47 PM

First\_Name Last\_Name

Device - Store #2357 - Front of  
Contamination Time - 2023-1-31

If this team member is in production, ple  
a proper handwash has been co

### Days Deserving Recognition

Next time you visit any of these stores, consider recognizing the team members that contributed to these tremendous handwashing averages!

**Thursday at Store #1357** 🟡🟡🟡🟡

Every 28 mins, with 100% rewash rate!

**Friday at Store #2468** 🟡🟡🟡

Every 20 mins, with 0 contaminated scans!

**Wednesday at Store #1480** 🟡🟡🟡

Every 40 mins, with 0 contaminated scans!

**Sunday at Store #1480** 🟡🟡🟡

Every 43 mins, with 0 contaminated scans!

**Tuesday at Store #2468** 🟡🟡

Every 30 mins, with 100% rewash rate!

**Saturday at Store #1357** 🟡🟡

Every 34 mins, with 0 contaminated scans!

**Monday at Store #0124** 🟡

Every 39 mins, with 0 contaminated scans!

🟡 = # of Times in the Last 5 Weeks



Yesterday's Handwashing

## Hi [General Manager]!

Below is a summary of handwashing activity from 2023-1-30.



### Yesterday's Handwashing Summary

Employees washed their hands every:

**35min**  
on average

🕒 [BRAND]'s expectation is every 30min

vs. [BRAND] Expectation  
▲ 5min

vs. Last Monday  
▼ 14min

vs. Other [BRAND] Locations  
Yesterday

vs. Last 4 Mondays  
No Change



## SafetySuite Intelligence

# AI that turns daily execution into operational intelligence.



**Automated audits.** AI reviews execution data continuously and generates audit reports without manual intervention. Your team gets the findings; the AI does the work.



**Heads-up alerts.** Proactive warnings before a threshold is breached, not after. The right person, at the right moment.



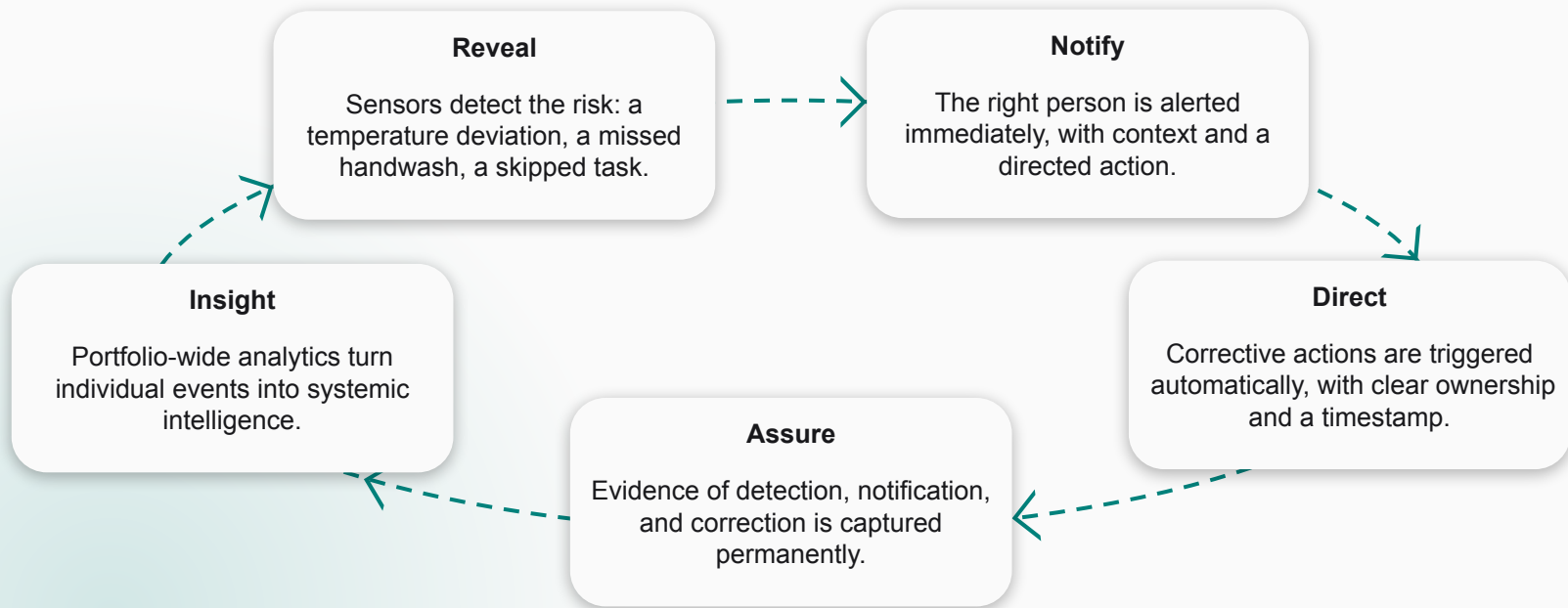
**Pattern detection.** AI identifies execution trends across the portfolio that no human reviewer could see — specific locations, specific shifts, specific risk signatures.



**Network intelligence.** Because every operator on SafetySuite contributes data, every operator on SafetySuite gets smarter — an independent location gets the same warning intelligence McDonald's does.

**AI isn't a feature. It's the layer that makes the entire system more useful the longer it runs.**

## **SafetySuite intervenes in the moment — not after the fact.**





# Replace and Augment your 3rd party in person visits with **continuous** data stream oversight.

Third-party audits capture a snapshot and a brief moment in time. PathSpot PowerAudits replaces that singular snapshot with continuous, sensor-verified monitoring across every critical control point.

## AUDIT CADENCE

**Continuous, Reactive and  
Data Driven**

## VIOLATION LIFECYCLE

**Real-time**

## AUDIT LEDGER

**One digital record:  
Removing human error and  
driving real results**

POWERED BY PATHSPOT SAFETYSUITE

# The continuous data foundation that makes PowerAudits possible.

Every product feeds the same verified record: building a compliance dataset that is largely complete before a PowerAudit ever begins.

<p><b>HAND HYGIENE</b> 01</p> <p><b>HandScanner</b></p> <p>Contamination detection and handwashing frequency logged per employee — no self-reporting required.</p>	<p><b>COLD CHAIN</b> 02</p> <p><b>PowerTemp</b></p> <p>24/7 wireless refrigeration monitoring with real-time deviation alerts before losses occur.</p>	<p><b>SOPS</b> 03</p> <p><b>PowerTasks</b></p> <p>Digital checklists with verified completion — not just acknowledgment — for every SOP.</p>	<p><b>LABELING</b> 04</p> <p><b>PowerLabels</b></p> <p>Automated expiration tracking and label printing eliminating handwritten date errors.</p>	<p><b>PORTFOLIO</b> 05</p> <p><b>SafetySuite Hub</b></p> <p>Portfolio-wide analytics, alerts, and dashboards across every location and every shift.</p>
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When a PowerAudit triggers, the compliance record is already largely built. **What remains is the need to verify only what the sensors cannot see.**

• ESCALATION LADDER

# Every data point leads to a direction, and every failure has a corrective action.

• ALWAYS ON CONTINUOUS

## Real-time sensor data → automated scoring & alerts.

Hand hygiene, temperature, expiration, and task streams verified continuously. Risk score updated in real time across every location.

LEVEL 01 30-MIN WINDOW

## AI-powered surprise video audit.

Anomaly or randomized schedule fires an on-site team member. GPS-locked, time-locked, randomized prompts. AI coaches through the walkthrough in real time.

LEVEL 02 SAME DAY

## Phone or video review with a PathSpot reviewer.

Triggered by failed or incomplete capture. Human-in-the-loop, with full sensor history and baseline pre-loaded before the call begins.

LEVEL 03 RESERVED

## PathSpot inspector on-site with full history.

Repeated failures only. Inspector arrives knowing the layout, the streams, and the gaps — and updates the baseline if needed based on renovation or change of operations.

• ONE AUDIT LEDGER · EVERY AUDITOR

# PathSpot absorbs and learns from every audit, **not just the ones it runs.**

LOCATION · LOC-1402

## Riverside · Kitchen A

1240 Riverside Dr, Springfield IL

AGGREGATE COMPLIANCE

**98.2%**

↑ +2.1 PTS · 30D TRAILING

SOURCES INGESTED

PathSpot	412
Health	06
STERITECH	04
Orkin	24
OSHA /	02
Fire	

UNIFIED AUDIT TIMELINE · Q4 2025

ALL PATHSPOT 3RD-PARTY REGULATORY

NOV 14	PATHSPOT	AI-powered surprise video audit · Prep B · team member Reyes, 28 min capture	Pass <b>96</b>
NOV 09	STERITECH	Quarterly food safety audit · 2 deductions, walk-in gasket flagged	87
NOV 02	ORKIN	Monthly pest service · 12 bait stations, perimeter clean	Clear —
OCT 28	PATHSPOT	Anomaly trigger · Walk-in temp · stabilized 14 min, corrections documented	Pass <b>94</b>
OCT 21	SANGAMON CO.	County health inspection · no critical violations	A <b>98</b>
OCT 15	OSHA	Slip-and-fall hazard reported · resolved, posted signage	Closed —
OCT 09	PATHSPOT	Randomized audit · Dish & sanitation · 100% complete, baseline confirmed	Pass <b>99</b>

By pulling the data from any workstream, our AI algorithms react and respond to the most critical opportunity areas, so all users and leaders have the data when you need it where you need it most.

● **SNAPSHOT AUDITS VS. CONTINUOUS OVERSIGHT**

# Annual Audits Can be Theatre. Risk is Daily.

## SNAPSHOT THIRD-PARTY AUDITS

A two-hour visit, once or twice a year.

Subjective inspector judgment — inconsistent visit to visit.

Inspector arrives blind — no prior operational data.

Generic checklist regardless of location layout.

Audits scattered across portals and binders.

Six-figure contracts for point-in-time snapshots.

Findings reported days or weeks after the visit.

Paper binders — hard to access, easy to lose or falsify.

## PATHSPOT POWERAUDITS

**Continuous AI monitoring + targeted surprise video walkthroughs.**

**Identical AI criteria applied every day — not just inspection day.**

**Inspection arrives with continuous verified data history — 365 days, not 2 hours.**

**Location-specific verification against a human-verified baseline.**

**Every audit unified in one tamper-proof location timeline.**

**Continuous coverage — violations caught before the next meal service.**

**Violations flagged in real time, corrective action documented immediately.**

**Cryptographically timestamped evidence — legally defensible, always assembled.**

UPLEVEL 3RD PARTY AUDITS

# Audits stop being events to prep for and start being a daily partner.

### AI Risk Scoring

Every SafetySuite data stream feeds a live compliance score — so risk is visible every day, not just on audit day.

### Real-Time Corrective Action

AI pauses the audit to allow immediate on-site corrections — documented, scored, and credited before the session closes.

### Unified Audit View

PowerAudits, third-party, health, pest, and OSHA records unified in one tamper-proof location timeline — ready for any regulator.





**Challenge:** Marriott's back-of-house teams ran on paper logs and handwritten checklists for food safety, temperature monitoring, and hand hygiene — across 7,000+ properties in 59 countries.

**Solution:** SafetySuite digitized the heart of house: real-time hand hygiene scanning, refrigeration monitoring, digital checklists, smart alerts, automated reporting.

**Result:** Marriott properties are improving food quality and consistency, delaying CapEx expenses, extending equipment lifespan, strengthening audit readiness, and giving their teams more time to focus on the part of the job they actually got into hospitality to do.

**IMPACT**

**71+**

Hours/month per property redirected from manual safety work

**\$180M+**

In food value protected annually

**1.3M**

Pieces of paper eliminated each year

**7,841**

Devices across 30 Marriott brands in 59 countries

**6.1M+**

Handwashes quality-checked

**310K+**

Contamination events corrected in real time



*"Our collaboration with PathSpot allows Marriott to offer properties cost-effective technology that monitors food safety procedures more efficiently and effectively while empowering associates to better meet the needs of customers."*

—Stephen Toevs, Vice President of Culinary Operations for Marriott International



**Challenge:** McDonald's needed a scalable way to verify hand hygiene and replace manual food safety processes. Paper logs and quick visual audits were creating compliance gaps, wasting team time, and leaving handwashing performance unverified.

**Solution:** HandScanner digitized hand hygiene with real-time scanning, alerts, reporting, and accountability. Crew members wash, dry, scan — and instantly see whether contamination remains. Handwashing went from a self-reported task to a measurable, coachable behavior.

**Result:** McDonald's teams use real-time alerts, coaching reports, and digital records to strengthen food safety culture, improve SOP accountability, and reduce risk at scale.

## IMPACT

### 4.5M+

Handwashes verified

### 562K+

Rewashes / contamination removals supported

### 15

Countries of deployment

### 89%

Increase in handwashes per person

### 100%

In-store rewash rate

### 30

Minutes less time between handwashes after launch



*“The HandScanner is a reliable, fast, and practical tool to verify hand hygiene and allow staff to be self-aware and self-manage to achieve hand hygiene excellence.”*

— Dr. Bizhan Pourkomailian,  
Global Food Safety Director,  
McDonald's



# THANK YOU!

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