



Managing Health & Safety Incidents with Case Management Software

An eBook for Health & Safety Teams

Case IQ

Table of Contents

Page 3	What is Case Management Software and How Will It Help to Manage Our Investigations?
Page 5	Why Do I Need Case Management Software?
Page 8	The Best Time to Implement Case Management Software
Page 9	What's In It for Me? ROI.

WHY

There were approximately 2.7 nonfatal workplace injuries and illnesses per 100 workers reported by private industry employers in 2022. (Bureau of Labor Statistics).

ROI

Case management software offers exceptional return on investment.



What is Case Management Software and How Will It Improve Our Investigations?

Case management software makes it easy for health and safety teams and investigators to create cases and manage multiple investigations at once. They can collect and analyze data to manage risk, reduce vulnerabilities, identify opportunities for improvement and automate OSHA reporting.

With all case information stored in a centralized database, case management software provides complete documentation of an investigation, with all actions recorded in the case file. Digital evidence can be uploaded to the case file, including interview recordings, images and notes, emails and supporting documents. Case management software can include an anonymous ethics hotline to encourage whistleblower tips, which can be integrated with existing reporting features.

Web-based case management software enables team members to access case files from anywhere with an internet connection. If your case management software platform provides a mechanism to set up access roles you can set restrictions so that each user can access only the case information they need. This keeps confidential information secure and private, in compliance with state and federal information privacy regulations.

BACKGROUND

Health and safety incidents can result in hefty fines, reputation damage and even prosecution by regulators.

Health and safety professionals need effective tools to investigate incidents and provide informative data to report on incidents, identify risks and hazards, and improve workplace safety.

ON THE FOLLOWING PAGE:

How Case Management Software Works:

- Multi-channel intake
- Case management
- Reporting
- Alerts/workflows
- Access/roles

How Case Management Software Works:

Employees, Whistleblowers, Public

Intake

Create new cases quickly and easily, collecting all complaints and case-related information from any intake stream into one central file.

TELEPHONE HOTLINE
TEXT
INTERNAL WEB FORM
EXTERNAL WEB FORM
EMAIL-TO-CASE
2-WAY WEB PORTAL
24/7/365 AVAILABILITY
MULTI-LANGUAGE SERVICE
ANONYMOUS REPORTING OPTIONS

Health & Safety Teams,
Investigators

Case Management

Manage investigations with workflow rules that create a logical, structured process and all case information stored in one place.

EMAILS
TO-DO'S
TASK ASSIGNMENTS
ADVANCED SEARCH
CASE LINKING
AI CASE SUMMARIES
CENTRALIZED DOCUMENTATION
WEB-BASED SYSTEM
MOBILE-FRIENDLY VERSION
CONFIGURABLE WORKFLOWS
SCALABLE PLATFORM

Managers, CEO, OSHA

Reporting

Analyze investigation data using summary reports that provide in-depth information on trends and areas of risk.

DRAG-AND-DROP REPORTS
PERSONALIZED DASHBOARDS
BI TOOLS
REPORT DISTRIBUTION
REAL-TIME UPDATES
PERFORMANCE TRACKING
75+ GRAPH & CHART TYPES
AUTOMATED INSIGHTS

Why Do I Need Case Management Software?

A case management solution helps organizations stay safe, healthy, and compliant. A centralized case management platform that contains all case information in an organized, accessible format for key stakeholders helps companies spot hazards from recurring accidents, slips, falls, near misses, injuries, exposures, and fatalities.

With case management software, organizations can analyze safety incidents by region, country, location, department, type or any other variable to spot trends and identify vulnerabilities and areas of risk. A workplace-wide solution eliminates information silos, allowing visibility into recurring issues and escalation, no matter where they occur.

If your organization is using spreadsheets, an outdated in-house system, or separate single-use solutions, you are at risk. Valuable information may be falling through the cracks and you may be missing opportunities to improve the safety and security of your employees and your reputation.

Health-related incidents that aren't tracked, investigated, and remedied can result in harm to employees and the public, and in expensive noncompliance and settlement costs.

Case management software makes it easy to meet OSHA's record-keeping and reporting requirements. Built-in OSHA forms make it easy for you to quickly and accurately report time-sensitive incidents, reducing your risk of non-compliance.

KEEP YOUR STAFF SAFE

63 percent of nonfatal occupational injuries and illnesses resulted in days away from work. (Bureau of Labor Statistics' 2022 Survey of Occupational Injuries & Illnesses)



Case Management Software Helps Organizations to Quickly Address and Report:

- Accidents
- Slips and falls
- Near misses
- Exposures
- Fatalities



By Implementing Case Management Software, You Will:

- Capture every complaint and incident
- Monitor case progress in real time
- Use alerts and notifications to enforce a consistent investigative process and provide early notice for cases that are off-track or high-risk
- Close cases faster
- Create investigation reports in seconds using AI
- Conduct root cause analysis
- Eliminate blind spots and identify trends
- Comply with OSHA reporting requirements
- Streamline annual OSHA (form 300A) and other reporting
- Demonstrate a commitment to making health and safety a workplace priority
- Save time and money

NEXT

Why Case Management Software Is Better Than the Alternative

Why Case Management Software Is Better Than Home-Grown and Spreadsheet Systems:

Spreadsheets:

- Can't collaborate
- Multiple files that are out of sync
- Hard to create the final investigation report
- Users manually track activity, date, and time, leaving the records open to mistakes and information gaps
- Users must cut and paste information into spreadsheets from other files resulting in high error rate
- No task assignment, alerts and deadlines
- No analytics

Home Grown:

- IT staff needed to maintain and fix
- In-house programmers required to update and fix problems
- Not purpose-built - may require work-arounds that deviate from best practices
- May not have task assignment, alerts and deadlines built-in
- May not have data analytics
- Information security and privacy may not be as strong as leading case management software
- May not be configured for roles and responsibilities associated with best practices

Case Management Software:

- No need for dedicated IT staff
- No hardware to buy
- No in-house expertise required for support and maintenance
- Best practices built into the system workflow
- Case activity is tracked with the date and time for accountability
- All information is in one centralized case file
- Strong information security and privacy built in
- Investigators, administrators and managers can set alerts and deadlines to keep cases on track
- Integration with employee databases allows information to be pulled into each field, instead of having to type or paste it in

6 GOOD REASONS TO IMPLEMENT CASE MANAGEMENT SOFTWARE:

1. We've identified gaps in our health and safety programs
2. Our caseload is increasing
3. Our team is expanding
4. Our regulatory environment is changing
5. We had an incident
6. We want to prove that we value and prioritize safety



The Best Time to Implement Case Management Software

There are several things to consider when deciding the timing for implementing case management software, but often it's changing circumstances that drive the need for a new system.

BE PROACTIVE

The best time for a company to implement investigative case management software is NOW. It's a lot easier to integrate a new investigation solution into your operations when processes are running smoothly, rather than waiting until you are scrambling to defend yourself in the wake of a health or safety incident.

Our Organization is Growing: Often, the need arises because of the addition of more employees, which requires investigators and managers to track and organize more cases. Implementing a new case management solution as early as possible will prevent cases from falling through the cracks and will allow investigators to learn the system before their caseloads reach maximum capacity.

Our Investigation Team is Expanding: Team expansion could include the addition of more investigators, contract or full-time additional staff or even additional management. All of these scenarios could trigger a need for a more efficient, better organized system for managing and documenting health and safety investigations.

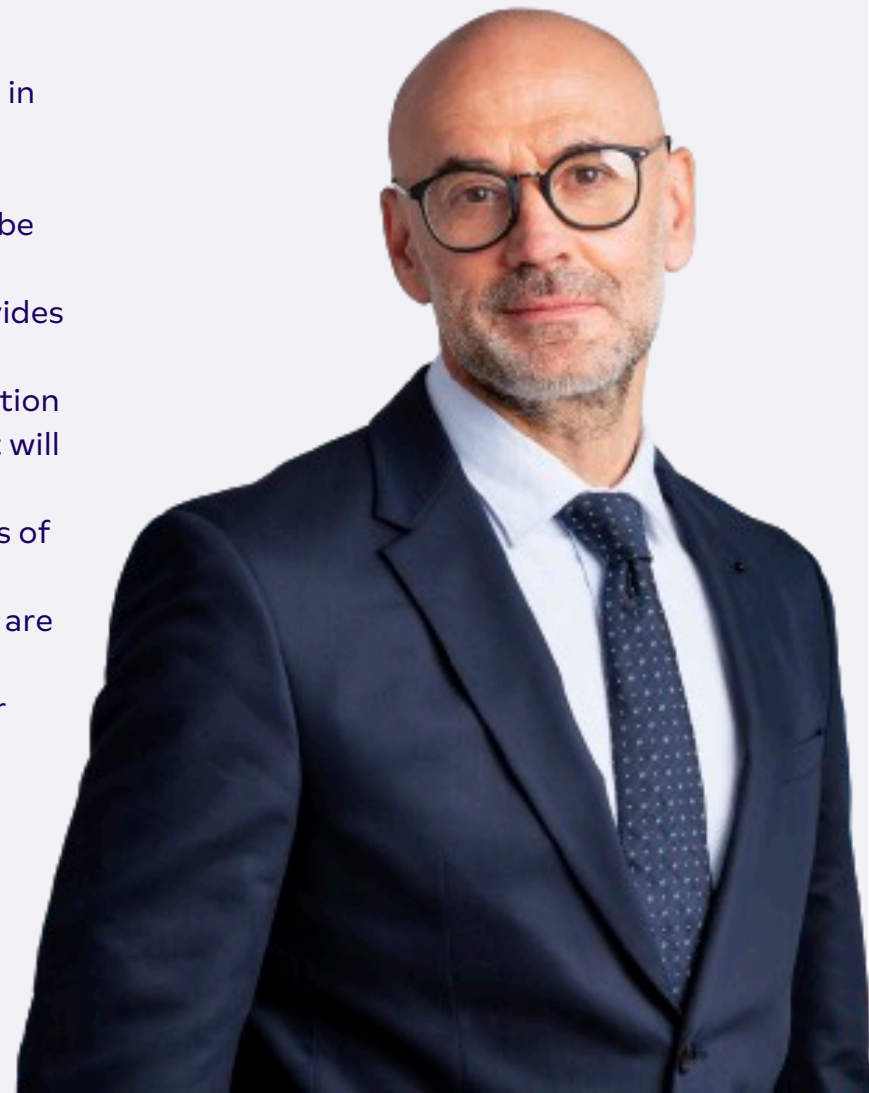
Our Regulatory Environment is Changing: Increased requirements by Department of Labor (OSHA) for lapses of regulatory compliance put heavy pressure on organizations to ensure their investigations are timely, thorough and well documented. An effective case management solution is part of a strong employee, public relations, and compliance program.

We Had an Incident: For many organizations, it's obvious when to implement case management software. They've experienced a safety incident, been involved in lawsuits or been subject to regulatory fines and reputation damage. Implementing an investigative solution sends a strong message that the organization is taking health and safety seriously. It also demonstrates to OSHA a commitment to transparency and compliance.

Return on Investment

Case management software offers exceptional return on investment for health and safety departments.

- Cost avoidance – less money spent on IT and in-house programmers for upkeep.
- Cost savings – scalable platform makes it less expensive to upsize or downsize.
- Increased productivity – health and safety teams can get more done in less time.
- User adoption – people like using tools that make their jobs easier.
- Asset reallocation – extra administrative and investigative staff can be reassigned to other areas where they're needed.
- Lower fines – proof of a timely, fair, and complete investigation provides a stronger defense if questioned by regulators.
- Lower litigation costs – solid documentation of a thorough investigation lowers the cost of litigation and increases the chances that a lawsuit will be dropped.
- Fewer incidents – access to case information helps you analyze areas of higher risk so you can take preventive action.
- Better professional performance and results – from employees who are working in a healthy and safe workplace.
- Better OSHA and Department of Labor compliance - to protect your employees and reputation.



Cost Comparison

The costs for building and maintaining a bespoke system are much higher than for implementing case management software.

Cost of Home-Grown

Software for managing workplace investigations can be complicated and in-house IT teams generally underestimate the costs to build and maintain a system.

- Building a system from the ground up requires conceptualizing and designing from scratch, which is time-consuming and labor-intensive.
- Cost and maintenance of servers in-house is often more expensive than hosting.
- Information privacy compliance mechanisms must be researched and incorporated.
- You'll have to purchase and maintain secure information backup systems and hardware.
- IT staff must be dedicated for the entire building phase, taking them away from other tasks.
- Continuity and maintenance can be an issue when the staff who built the system leave.
- Software upgrades and support require getting into the internal IT services queue and fighting to keep your priority.
- Penetration testing and security measures must be carried out at regular intervals, requiring IT staff time.

Cost of Case Management Software

Case management software can be a cost-effective solution for an organization. Total cost of implementing case management software includes:

- Time that would be spent researching companies, vetting proposals, and attending demonstrations.
- Built-in information privacy compliance, without the need to research and incorporate it.
- A one-time setup fee, which is lower than staffing costs to build a home-grown system from scratch.
- A few hours of IT staff input to ensure compliance with your company's security and process requirements.
- A couple of weeks of staff time for implementation, spread over the course of two months.
- On-site or remote training to ensure your team is comfortable using your new system
- Annual licensing fees, which include 24/7 support, so that your IT department doesn't need to be involved.

One-on-One Advice

Our team of experts has implemented Case IQ for health and safety teams across North America.

They are available - free of charge - to speak with you and share the best practices we've learned. No pushy salespeople, just a chance for you to learn from our experts.

With a single focus on investigative case management solutions and a 20-year track record of successful implementations, Case IQ is the global leader in configurable case management software for investigations. To get a demo please visit www.caseiq.com/request-a-demo

To book your one-on-one, please contact:



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