HONEYWELL INDUSTRIAL SAFETY:

Making Industrial Workplaces Safer

Safety isn't an event.
It's a *process*.

Job site hazards may not be everywhere, but it can sure feel like they are.

In 2016, 5,190 workers were killed on the job[1] — on average, more than 99 deaths a week or more than 14 every day[2].

Sometimes, the problem is a tough environment. Gas and vapors can choke an unsuspecting worker. Airborne particles can cause a lasting illness. Maybe it's a high-tension electrical cable that could arc in an instant. It might be a dark corridor, or a slippery ladder, or a malfunctioning safety interlock.

But maybe the hazard isn't external: Could be an insulated glove that wasn't inspected because there wasn't time. A worker who doesn't wear respiratory gear because it keeps her from seeing the work she's trying to do. A welder who isn't wearing his face mask just this once.

You can keep some hazards away from your people. With other dangers, people put themselves in harm's way, because most of the time they believe it'll be OK.

It's not always like this, of course. Injuries and death happen in industrial workplaces every day. The work is never completely done unless everyone goes home every night. 99.99 percent safe isn't safe enough.

Safety starts with *culture*.

For most scenarios, there's one solution: *Instill a culture of safety.*

That means thinking about safety *before* something bad happens, instead of fixing things after someone gets hurt. Reactive thinking only fixes the problems that reveal themselves. But a proactive, behavior-based safety culture puts people at its core, finding the weak spots in processes and procedures and fixing them before they bite.

It's not easy.
It takes organizational commitment and ways of thinking that may be new to your corporate culture. Fortunately, there's help.

Honeywell has the tools – advice, insights, connected products, and world-class gear – to improve your culture of safety.

Safety is *good business*.

It's expensive to ignore safety.

High fines for regulatory noncompliance, plant closures, insurance premiums, worker downtime and replacement/ recruitment costs – they all attack your bottom line.

Happy, safe workers are more productive.
They stay on the job longer. And the time they spend on the job is more efficient and productive, because comfortable gear doesn't get in their way.

Safety is *connected.*

Safety is a complicated business that moves fast.

Dangerous conditions can crop up in a moment of inattention. Additionally, critical compliance is difficult to gather and manage. New technology, including microchip sensors and high-speed wireless networks, monitors worker safety in real time. That lets you move your team away from suddenly harmful conditions and identify high-hazard individuals before the environment goes critical.

Honeywell Lone Worker Software[3]

integrates real-time data about toxic gases, radiation, biometric hazards and other situations collected from remote sensors, and shows it on computers, tablets, and phones. The information can be shared around the world and around the clock and saved for later

Safety Suite[4]

is a service that automatically collects critical safety data from across your operation. It tells you the state of PPE, worker training, and regulatory compliance at your fingertips so you can reduce complexity and manage risk.

The best part?
It all can tie into your existing software. You won't have the expense of learning and maintaining yet another software platform.

Safety is gear that workers *actually* use.

To improve your safety culture, remove as many hazards as you can. When hazards cannot be eliminated, find ways to ensure that safety processes benefits workers rather than impede or obstruct them from doing their jobs.
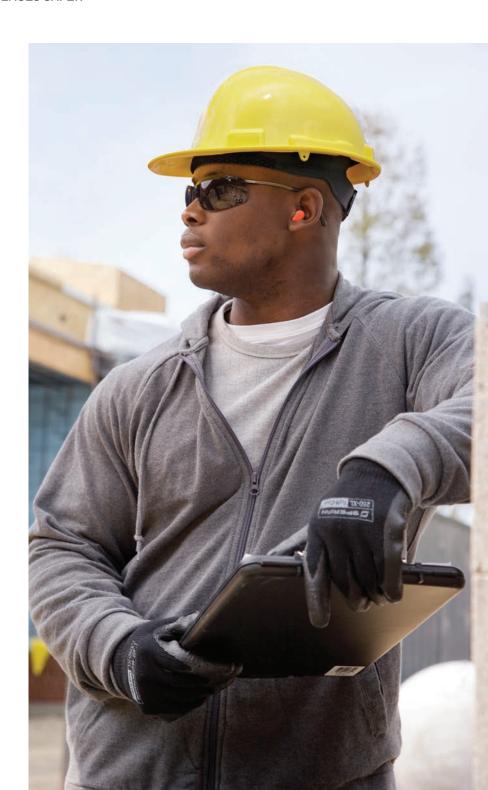
Personal Protective Equipment (PPE) is an important safety component with visible advantages. *So why do so many people leave their PPE behind so often, putting themselves at risk?*

You can't always blame workers.
When equipment doesn't fit right, or it's uncomfortable, or it's banged up, or it's not really the right thing, people will find excuses not to use it. You need equipment that's designed to protect workers without getting in their way.

Honeywell builds products with workers in mind, testing comfort, dexterity and fit.

Our hard hats, for instance, are light and adjustable. Our Rig Dog™ gloves are light and breathable, with enhanced dexterity and impact protection. Honeywell Verishield™ hearing protection comes in in-ear and over-ear models. And we capture detailed measurements for our first responder products, giving them a tailored fit.

Safety is regulatory *compliance* and *training*.

Keeping up with regulations leads to many sleepless nights, but the costs of letting compliance slide can be steep – both in fines and in time lost to injury or site closure.

Honeywell's training and safety programs offer you expert guidance for getting your workplace up to code and fully compliant. On our end, **we continually innovate** to make sure our own gear meets or exceeds the latest standards.

Our Honeywell Industrial Safety Program checks your facility for hazards and potential hazards, determining the level of risk and what PPE you need to mitigate that risk.

For example, we perform Fall Protection Safety Equipment inspections, where a trained team comes in to make sure you're doing everything possible to lessen this most deadly of hazardous environments.

Safety is *innovation.*

More than 14 people a day die in industrial accidents. Helping prevent those tragedies is what we do.

Honeywell Industrial Safety transforms the way your workers work every day, keeping them safe from hazards. **We innovate products and technology** that workers want to use. Our goal is to work with you to maximize your productivity and compliance, and to help you make smarter and faster decisions that save lives.

We can't say it enough:
99.99% safe is not safe enough.

Notes

[1] https://www.bls.gov/news.release/cfoi.nr0.htm

[2] https://www.osha.gov/oshstats/commonstats.html

[3] https://www.raesystems.com/products/software

[4] https://www.honeywellsafety.com/SafetySuite/?LangType=1033

We provide a proven, tested and vetted line of products, services, and solutions. All of them are designed with your workers in mind, to improve decision-making productivity, manage risk, and respond to safety threats.

Honeywell's been innovating in safety for more than 100 years. We're with you today. We'll be with you tomorrow.

Visit our site **www.honeywellsafety.com** or contact a Honeywell representative at **1–XXX-XXX-XXXX** to learn more.

Honeywell

Honeywell Industrial Safety
9680 Old Bailes Rd
Fort Mill, SC 29707

USA (former Sperian) 800.430.5490
USA (former North) 800.430.4110
CANADA 888.212.233

www.honeywellsafety.com