

Create Safer Workplaces with Real-Time Visibility

Hitachi Solutions IoT Service Hub for Worker Safety is an end-toend, Azure cloud-based solution that helps protect workers' well-being and ensure the safety of equipment and work environments by gathering data-at-the-edge using advanced Intel processors, then using artificial intelligence to provide realtime visibility, actionable insights, and alerts when safety and environmental parameters are exceeded.







Improves worker safety by proactively identifying hazards

Continuously monitors the health and location of workers, identifies potential issues and provides insights to decrease risks and hazardous situations



Creates a safer workplace with continuous visibility and insights

Uses wireless communications to monitor equipment and work environments to identify dangers and irregularities then trigger alerts and actions



Supports enterprise-side safety initiatives and requirements

Increases access to intelligence for more informed decisions about workplace safety, that support safety initiatives, and comply with regulations

Safe workplaces don't happen by accident

With workers above and below ground, a large mine operator had limited visibility and insight into individual worker safety on the job. They provided workers with wearable IoT devices and used Hitachi Solutions IoT Service Hub to track heart rate and location. They were able to respond quickly to emergencies, monitor worker health and fatigue levels, and prevent exposure to hazardous environments.



Start creating a safer work environment

- → Learn how to improve the safety of your workers, equipment and environment by contacting rmickel@hitachisolutions.com
- → Request a demo by visiting https://us.hitachi-solutions.com/products/iot-work-safety/
- Learn more about how our solution integrates with Intel and Microsoft Azure IoT at www.TheIntelligentEdge.com

About Hitachi Solutions

Hitachi Solutions is a business application consulting firm and trusted provider of vertical industry solutions built on the Microsoft Cloud. Their mission is to help clients compete with the largest global enterprises by using powerful, easy to use and affordable industry solutions. Hitachi Solutions is a division of the 38th largest company in the world and leverages the strength of a very large network of interconnected Hitachi companies, along with the strength of nearly 2,000 consultants, developers and support personnel.