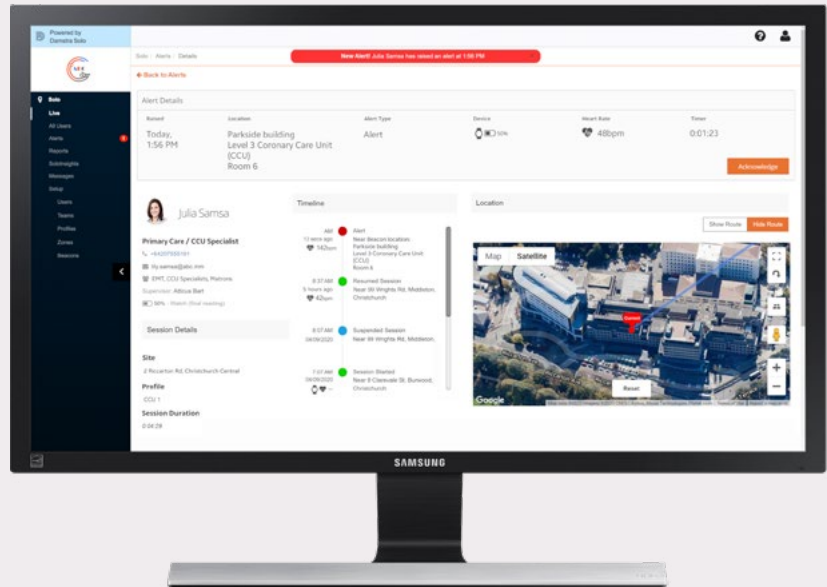# Damstra Solo

Powerful workforce protection follows your workers wherever they go

Damstra Solo dramatically improves worker safety in protecting against collisions, falls, and dangerous situations by monitoring workers in real time, allowing workers to stay informed and connected.

Connect + Protect Your World

Slips, trips, and falls, as well as contact with objects and equipment, account for more than 84% of all non-fatal injuries involving days away off from work.[1] This not only can cost companies in lost productivity, but in loss of morale when workers fear for their health and safety, especially for field workers who often work alone.

Solo keeps you and your workers connected so that they are never alone. Solo's powerful, enterprise-level platform provides real-time visibility to the location and status of your extended workforce. With Solo, you receive alerts on incidents and potential accidents, so you can send and receive messages to check in and communicate.

Monitor and respond to worker safety wherever they are

- ✔ Gain real-time visibility into all workers' locations and status

- ✔ Leverage app-based monitoring on smartphones and wearables

- ✔ Identify people and places that have been in contact for COVID contact tracing lets and inform affected individuals with the built-in messaging

- ✔ Provide continuous connectivity with optional satellite coverage for seamless protection without changing devices when WiFi and cell coverage are not available

[1] https://injuryfacts.nsc.org/work/work-overview/top-work-related-injury-causes/

Damstra Solo

Lone Worker Safety

Solo helps you protect lone workers in the field alerting you when something isn't right. It also lets workers feel more secure by allowing them to instantly connect with you.

- ✓ Check-ins and location reporting
- ✓ Real-time alerts when a worker overstays the activity or misses a check in
- ✓ Business rules that support geo-fenced zones on smartphones and watches
- ✓ Duress and panic alarms

Biometrics Monitoring

Solo helps you keep a finger on the pulse of your workers' health with constant biometrics monitoring. These health insights can help workers act instantly when they need to.

- ✓ Active monitoring of a user's heart rate and steps during a session
- ✓ Detection of active and inactive metrics
- ✓ Detection of abnormal results and notifications
- ✓ Trending and benchmarking of a worker's biometrics

Fall Detection

The most efficient emergency response starts with a true fall detection solution. Solo continuously monitors workers for slips, trips, and falls to ensure their safety with a rapid response.

- ✓ Auto-alert, notification, and location on detection of a fall
- ✓ Advanced algorithms detect up to 22 types of falls
- ✓ Messaging and cancellation to avoid false positives
- ✓ Communicates directly across sites and teams.

Driver Tracking

Motor vehicle crashes are the leading cause of work-related deaths in the U.S.[2] Solo helps reduce driving risk by monitoring drives using sensors already built into today's smartphones.

- ✓ Driver behavior monitoring
- ✓ Vehicle collision detection
- ✓ Instant deployment, with no additional hardware or software needed
- ✓ Insights for improving driver safety

[2] https://www.bls.gov/iif/oshcfoi1.htm

REQUEST YOUR DAMSTRA SOLO DEMO TODAY

ABOUT DAMSTRA TECHNOLOGY EPP

Damstra's EPP keeps your people prepared and equipped, your workplaces safe and productive, and your assets and information delivering the highest value while protecting your business from unforeseen risk. This comprehensive platform helps you maximize performance, safety, and profitability by enabling you to orchestrate across all your disparate processes and technologies.

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