

Worker Monitoring Solution

Safeguard your workers and facilities at a glance

Overdrive's Worker Monitoring Solution addresses the safety needs of rugged industries by accurately tracking each worker's movement, location and condition. Our solution keeps workers well protected and assists in setting preemptive safety measures. This enables faster response in potential emergency situations that involve any worker in distress. We cover a wide range of scenarios like remote working and hazardous environments to ensure adherence of safety policies and safety of all workers on site.

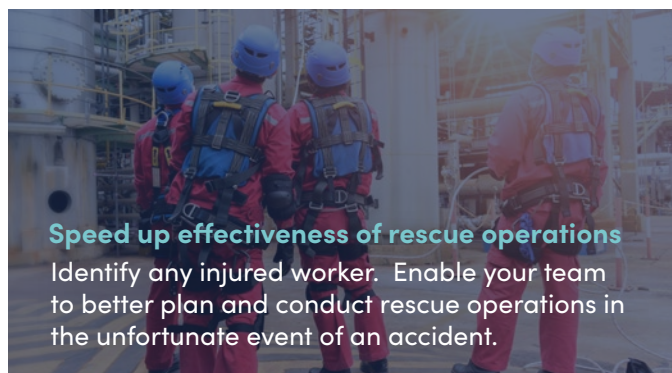
Benefits



Increase understanding of working environments
Increase workplace visibility and accurately track every detail to minimize accident rates and expenditure on worker liabilities.



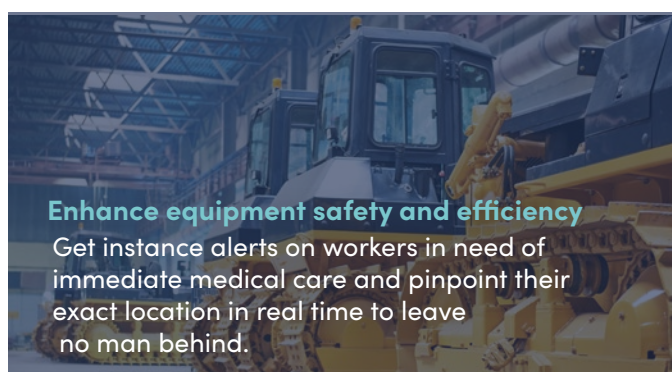
Improve workplace compliance to avoid penalties
Be warned of any impending danger. Measure critical parameters such as temperature, humidity, air quality, noise, or vibration.



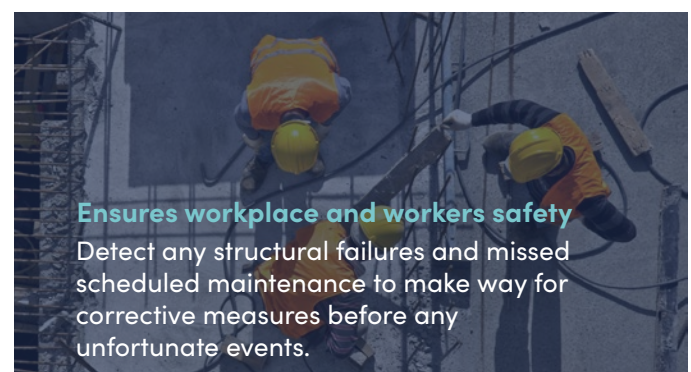
Speed up effectiveness of rescue operations
Identify any injured worker. Enable your team to better plan and conduct rescue operations in the unfortunate event of an accident.



Eliminate hazards and accidents on site
Create a detailed map of all details happening on site to foresee and prevent accidents. Set triggers to warn laborers within danger zones.



Enhance equipment safety and efficiency
Get instance alerts on workers in need of immediate medical care and pinpoint their exact location in real time to leave no man behind.



Ensures workplace and workers safety
Detect any structural failures and missed scheduled maintenance to make way for corrective measures before any unfortunate events.

Overdrive in Action

Ensure worksite safety is a never-ending task. Thanks to Overdrive, you can know where your workers are in real time to reduce risk of industrial accidents, even in the most remote job sites.



Safety Monitoring

Workers are equipped with safety devices or sensors such as emergency or panic buttons to alert others of any incidents in real-time.



Geofencing

Create and assign virtual fences to keep track of workers and receive alerts if workers have entered or left the fence area.



Man-Down Monitoring

Detect any impact caused by falls, slips or falling debris and set triggers to alert the team just in time to reach any worker in distress.



Environmental Monitoring

Assess site and facility conditions such as humidity, temperature and air quality to maintain a suitable working environment.



Movement Tracking

Monitor each worker's movement within your facility. Identify any unauthorized access or even track workers assigned in dangerous areas.



Equipment Monitoring

Get updates on equipment conditions to avoid misuse and detect any issues to prevent breakdowns or explosions.



People Counter Monitoring

Receive accurate location updates on people counter and location to be updated on how many workers are on site or a specific area.



Asset Monitoring

Monitor movements of forklifts, lifting trucks and other heavy assets to avoid collision within the facility.

Having poor workplace safety can lead to expensive penalties or worse, operational shutdowns. Leveraging the power of IoT sensors, Overdrive enables you to create safety parameters, provide analytical insights for taking corrective and preventive actions before they get out of control.

Are you ready to make the safety of your employees a top priority?

[Set a trial today!](#)

Who Are We

Overdrive is the leading real-time asset monitoring IOT company in Asia that provides end-to-end IoT solutions and automates data sensing of various types of assets within a business ecosystem, from vehicles and machinery to facilities and people – all under one roof.

What We Do

Specialises in

- Vehicles Monitoring
- Airport Management
- Vessel Tracking
- Heavy Machinery Monitoring
- Smart Hygiene
- Environmental Monitoring
- Sustainability Solution

Hello,
We Are **Overdrive.**

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 **Overdrive**[®]
Now, That's Accurate.