

How do you prevent fatigue from becoming a fatal mistake?

Fatigued workers are three times more likely to be involved in an accident, and twice as likely to be killed by it.

With 69% of workers reporting being fatigued, the question isn't **if** you will have a fatigue related incident, **it's when.**

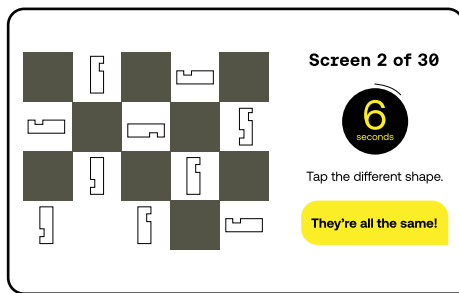
Can you accurately measure if your workers are fit for work?



We've got the solution →

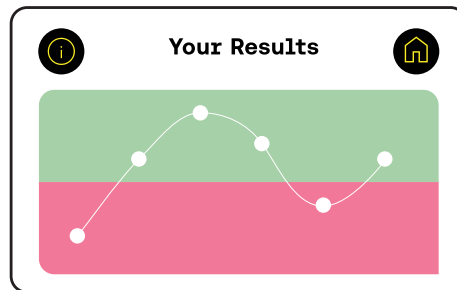
Measure Worker Alertness And Eliminate Your Risk Of Fatigue Related Incidents

Our fatigue and impairment technology addresses safety, risk and performance for companies to ensure workers are cognitively fit and safe to work.



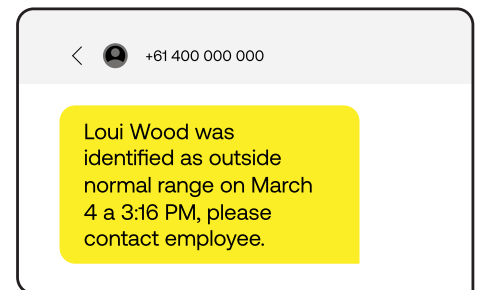
Quick, Simple & Validated Science

60-90 second game format test completed at the start of each shift or before a high-risk activity. This alertness test is based on NASA's psychomotor vigilance test that measures cognitive performance.



Reliable, Personal Results

The system develops a rolling baseline that learns each individual's behavior patterns. This ensures that the test cannot be cheated or taken by somebody else. The results are individual to the user, down to specific shapes they find easier or harder to distinguish.



Enable Empathetic Leadership

If a user receives a score outside their rolling baseline, their manager is notified to check-in with them and see if they are safe to work. This gives you the opportunity to intervene at a critical point in time and show you care for their well-being.

SafetyIQ in Action

Challenge

After a series of fatigue related incidents within their remote and travelling workforce, Ventia realized their paper-based system was insufficient and difficult to manage.

Solution

Ventia implemented SafetyIQ, streamlining their journey management and fatigue management process:

1. **Journey Planning:** Workers input journey details, including destination, timing, and vehicle (IVMS device) into SafetyIQ.
2. **Fatigue and Risk Assessments:** Workers complete pre-travel risk and fatigue assessments to identify potential dangers, such as fatigue from long shifts.
3. **Automated Review:** Assessments undergo automated review; low risks proceed, while medium-high risks prompt managerial review.
4. **Safe Travel Monitoring:** During travel, workers check in at predetermined times for safety verification.
5. **Escalation Protocol:** Missed check-ins, SOS activations, or IVMS alerts (e.g. car rollover) trigger an escalation, notifying a manager to verify the worker's safety. If necessary, emergency processes are initiated.
6. **Lone Worker Safety:** Upon arrival, workers activate lone worker monitoring for continuous safety outside the vehicle.

Result

The integration of SafetyIQ facilitated a comprehensive safety system, improving visibility and worker engagement with safety practices. Ventia have not had a fatigue-related incident since implementing SafetyIQ in 2016.



"The thing we've done really well as a company is the care and compassion. I want to make sure my workforce is safe, and at the end of the day, if you only save one person's life, that's a massive difference that you can feel good about yourself."

Marco Waanders, GM of Camp Management at Ventia

Trusted By



Our customers get results

 Reduced worker comp. costs by \$1m in 2 Years	 No Fatigue-Related Incidents Since Implementing SafetyIQ in 2016	 Save 42 hrs and \$1000 a month by switching from manual processes to SafetyIQ
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Contact Us

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See our
People First
Safety Software