

The Fatigue Calculator™ is being marketed by Safe-T-Warehouse is a simple and easy to use risk assessment tool, which provides a measurable means of identifying fatigue in your organisation's personnel. Similar to measuring Blood Alcohol Content (BAC), it provides a bench mark by which you can now assess your entire workforce, all of the time.

Referring to your own risk assessments of specific organisational tasks, you can then establish an internally acceptable measure of fatigue based upon the potential for injury or accidents for any given individual or business department.

Pete Mizen From Safe-T-Warehouse said the there has been a large amount of interest in this product from the mines in central Queensland. One mine has already purchased The Fatigue Calculator™ for their supervisors and provided training in preparation roll out the use of The Fatigue Calculator™ on the mine sites.

Based entirely on the licensed Prior Sleep/Wake Algorithm of the [Centre for Sleep Research](#), the Fatigue Calculator is a scientifically verified, cost effective, and portable tool.

Regardless of the complexity of your current fatigue policies, due to mechanisms over which you have no direct control, your organisation may remain vulnerable to liability due to non-work fatigue. When a person is fatigued at work, on approximately 50% of occasions it is due to "non-work" fatigue. Yet findings of court cases show that the courts generally assume the company is at fault.

The Fatigue Calculator™ allows employers to safeguard against non-work fatigue impacting upon productivity and safety, by ascertaining ahead of time exactly when fatigue will become an issue for any given employee. This allows Managers and Supervisors to be pro-active about safety and to make informed decisions, rather than reacting to issues as they arise.

The Fatigue Calculator™ takes three factors into account when determining individual fatigue levels: How long a person is going to be awake; how much sleep they have had in prior two days; and what time of day it is. This allows for determination of whether a person is reporting fit for work and suitably rested to commence work, and how long they are able to work before fatigue creates an unacceptable level of risk. To find out more you can contact Safe-T-Warehouse on 07 4957 5550 or visit www.tropicalsafety.com.au or sales@tropicalsafety.com.au