

THE FATIGUE RADAR™ BREAKDOWN



ALERTNESS SELF ASSESSMENT

This application consists of four questions which provide a quick and easy alertness rating, with one of four risk levels immediately returned to the user. If an Amber or Red response is recorded, the user will need to select from a series of recommended fatigue control measures to be implemented before continuing work. Notifications can also be sent in real-time to a supervisor.



SUPERVISOR ASSESSMENT

This form enables supervisors to conduct a real-time fatigue risk assessment on an individual who reports, or is observed as, being potentially impaired by fatigue. It includes a risk assessment template, recommended control measures and sign off capability.



FATIGUE RISK CONTINGENCY PLAN

This tool is to be used to conduct a fatigue risk assessment and develop a fatigue risk contingency plan for an individual or workgroup in situations where there may be increased fatigue-related risks, including overtime requests, exceedances of Hours of Work Guidelines and exceptional circumstances.



JOURNEY MANAGEMENT PLAN

:This tool is to be used when it has been identified that driving is a potential risk factor for fatigue and/or when average one-way commute time exceeds a specified duration. It is to be developed by the affected individual and their supervisor, and approved by their manager.



PERSONAL FATIGUE ACTION PLAN

:The purpose of this plan is to record specific activities that will help minimize an individual's risk and exposure of becoming fatigued at work. Use this tool to set personal goals, identify actions required to achieve them, list any potential barriers or restrictions, detail timelines for task completion and monitor progress.

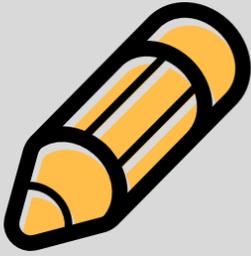
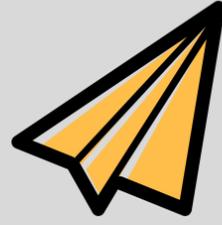
THE FATIGUE RADAR™ BACK END

THE FATIGUE RADAR™ BACK END IS A POWERFUL BUSINESS INTELLIGENCE (BI) VISUALISATION ENGINE PROVIDING:

The Cloud

A centralised, cloud based database for all your fatigue related information

01



02

The Dashboard

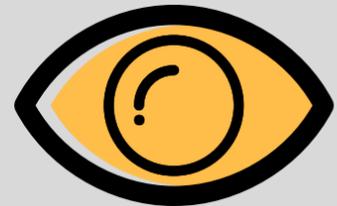
A flexible and intuitively designed dashboard allowing you to interact and explore any number of combinations and relationships within your data

03



The Customisation

Customised fatigue KPI's, monitored in real-time, e.g. minute by minute and day by day



04

The Capacity

The capacity to fuse multiple data streams to assess the impact of fatigue on productivity, compliance, or any other operational performance measure.

Overall

By simply clicking on any element of the dashboard you can instantly interrogate the associations between the different streams of data in real-time. These integrated relationships can then be deployed as a unique set of KPI's which can be monitored, managed and accessed instantly and remotely.

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