Measurable interventions, sustainable improvement

Hazard Identification and Risk Control

vPSI's Motor Vehicle and Driving Safety Services can adopt and use customer-specific processes or vPSI Group's own proprietary tools and processes.

With an extensive library of risk assessments, you can be sure that your initial and residual risks are assessed accurately with meaningful and effective controls and

mitigation measures identified.

ADAPTIVE
CRUISE
CONTROL

EMERGENCY BRAKING
PEDES TRIAN DETECTIO
COLLISION AVOIDANCE

LANE DEPARTURE WARNING

TRAFFIC SIGN RECOGNITION

CROSS

ALERT

Telematics and Tech

In-vehicle technology systems can reduce your organization's driving risk. vPSI has wide ranging experience in this and can provide clarity and a meaningful process to ensure needs are assessed and the appropriate technology specified. From well crafted requirements, through selection of vendors, and into

implementation support, the vPSI team will ensure your telematics and safety technology are the right fit.



Fatigue Management

Understanding the importance of each component of a fit-for-duty workforce, how these components interact, and being able to fine tune our customers' operational requirements accordingly ensures a significantly more alert workforce and a subsequent reduction in incidents and injuries.

The science of fatigue is simple and empowering when understood, making significant change accessible and easy through the deployment of vPSI experts and the resources at their disposal.

MOC and Engineering Changes

Operational teams often "need" to modify vehicles and focus only on the purpose of the change. vPSI's team has extensive knowledge in management of change processes and the effects of vehicle modifications on road safety.

Driver Competence

Today's workforce is under stress from a "too much to do and too little time to learn" syndrome. Reducing crashes and violations is all about the driver's ability to competently pilot the vehicle. vPSI experts will assess your training program and help you build the right competency assurance plan.

How do I know if it's working?

One of the fundamental principles that differentiates vPSI is that it focuses less on the things that are subject to random variation and more toward those things organizations have direct control over: the relevance and effectiveness of corrective actions.

The vPSI Motor Vehicle and Driving Safety program uses metrics derived from independent sources to review and audit your organization's programs. The findings allow your organization to see the problems at the line level, understand the quality of the solutions proposed, and then the completeness of corrective action implementation. From those three metrics, the vPSI Number™ quickly shows leadership how well the program is working.