

# HEAVY VEHICLE SAFETY STRATEGY ACTION PLAN 2023

| ACTION  | DELIVERABLE  |
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| <p><b>Deliver safer and tailored fatigue risk management outcomes</b></p>   | <ol style="list-style-type: none"> <li>1 Publish pre-approved Advanced Fatigue Management work and rest schedules to make it easier for operators to access safer and more tailored fatigue benefits.</li> <li>2 Streamline and digitise the Advanced Fatigue Management application process to reduce complexity and improve its focus on key fatigue related safety requirements.</li> <li>3 Recognise the use of Fatigue and Distraction Detection Technology for operators in Advanced Fatigue Management and provide operational guidance material to support its use.</li> <li>4 Work with industry to identify and share fatigue safety insights and trends collected through analysis of Fatigue Distraction Detection Technology data.</li> <li>5 Deliver the EWD Uptake Roadmap focused on working with industry and technology providers to address and remove the barriers to industry uptake.</li> </ol>  |
| <p><b>Empower industry to better manage safety in their business</b></p>   | <ol style="list-style-type: none"> <li>6 Update and digitise where possible NHVR Nine Step SMS guidance material based on feedback received in the 2022 Industry Safety Survey.</li> <li>7 Share compliance defect information to industry operators through the NHVR Portal to help industry self-manage their safety and compliance activities.</li> <li>8 Encourage self-correction of safety issues through the use of self-monitoring orders in enforceable undertakings and sentencing orders.</li> <li>9 Work with industry and enforcement agencies on early identification of risks and ensure industry has the right tools and resources to address them.</li> <li>10 Educate stakeholders on the range of available enforcement options that can more effectively address key safety risks.</li> <li>11 Develop targeted regulatory advice to assist industry to comply with the HVNL, including advice for operating in the agricultural sector, preparation of livestock, vehicle stability and maintenance.</li> <li>12 Work with industry to draft and release sector specific industry codes of practice including codes for the transport of wine, livestock, logging and crane movements.</li> </ol>   |
| <p><b>Deliver tailored regulatory interventions to drive positive safety change</b></p>    | <ol style="list-style-type: none"> <li>13 Publish the NHVR Regulatory Intervention Strategy that outlines the NHVR's risk-based intervention approaches to influencing positive safety behavioural change.</li> <li>14 Undertake increased education of Primary Duty requirements in 'hard-to-reach' sectors of the industry.</li> <li>15 Work with industry and others to identify key areas where third party investigations can help address key safety issues.</li> <li>16 Improve the use of the NHVR heavy vehicle data risk models (including crash prediction, fatigue) to target high risk on-road activities.</li> <li>17 Undertake data sharing and increased engagement activities with enforcement agencies and regulatory partners to deliver a more consistent regulatory approach.</li> <li>18 Work with industry and governments to develop a national Risk Based Heavy Vehicle Inspection Scheme (using results from the National Roadworthiness Survey).</li> <li>19 Continue to roll-out the Don't #uck with a Truck Campaign to target L and P plate drivers including recognising heavy vehicle truck driving in learner driving tests.</li> <li>20 Partner with state transport authorities to produce educational material for car drivers about how to share the road safely with heavy vehicle drivers.</li> </ol> |
| <p><b>Influence the regulatory framework to promote the adoption of safer, cleaner and more efficient vehicles and technologies</b></p>  | <ol style="list-style-type: none"> <li>21 Continue to work with industry and governments on the regulatory framework of Euro VI and alternative fuel vehicles, including supporting mass concessions.</li> <li>22 Work with early adopters of future fuel vehicles to trial and implement early generation vehicles in their fleets.</li> <li>23 Implement increased width and other recommendations from the Commonwealth Safer Freight Vehicle reforms.</li> <li>24 Provide fleet purchasing guidance to increase awareness and uptake of vehicle safety and environmental technology.</li> <li>25 Start delivering a reformed PBS 2.0 to encourage safer vehicle uptake - including transitioning mature vehicle combinations into the as of right vehicle fleet and streamlining certification processes.</li> <li>26 Implement the 'generic tyre' approach in the PBS scheme to provide operators with more options for the safe choice of tyres.</li> <li>27 Automate PBS vehicle applications in the NHVR Portal to reduce administrative complexity and approval timeframes.</li> </ol>  |
| <p><b>Provide input into government policy decisions that affect the safety and productivity of the heavy vehicle industry</b></p>       | <ol style="list-style-type: none"> <li>28 Deliver an online information hub to provide relevant advice and guidance to local governments in their role as road managers.</li> <li>29 Deliver a single enforceable heavy vehicle network map to better support industry in planning safe and compliant journeys.</li> <li>30 Release the first stage of the Asset Rapid Assessment Tool (ARAT) in the NHVR Portal that allows road managers to complete automatic bridge assessments resulting in more efficient and safe access decisions.</li> <li>31 Continue to influence the outcomes of the review of the Heavy Vehicle National Law to deliver a modern and risk-based approach to regulation.</li> <li>32 Continue to undertake assessments of local government infrastructure assets through the Strategic Local Government Asset Assessment Program to better understand capability.</li> <li>33 Use data from the NHVR Portal to support informed investments in infrastructure including fatigue rest areas.</li> <li>34 Provide heavy vehicle advice to governments to ensure design standards are progressively updated to provide access to modern and safer vehicles.</li> </ol>  |