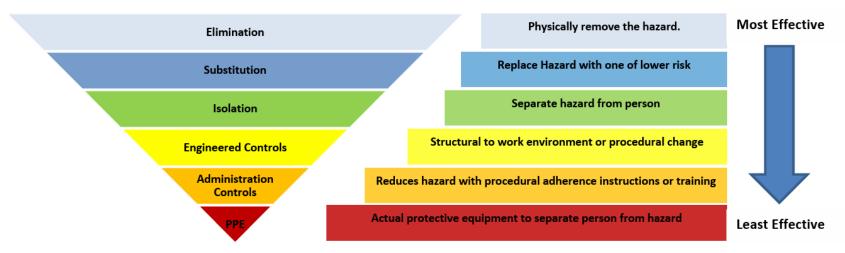


Risk Register

Hierarchy of Control



Risk/Heat Map

		Consequence						
		Catastrophic (6)	Critical (5)	Significant (4)	Marginal (3)	Negligible (2)		
Probability	Almost Certain/Frequent (5)	30	25	20	15	10		
	Likely/Probable (4)	24	20	16	12	8		
	Possible/Occasional (3)	18	15	12	9	6		
	Unlikely/Remote (2)	12	10	8	6	4		
	Rare/Improbable (1)	6	5	4	3	2		

High	Moderate High	Moderate	Moderate low	Low
20 – 30	15 – 19	10 – 14	5 – 9	0 - 2



		(Original Risk				R	tesidual Risk		
Hazard	Potential	Likelihood/		Risk		Proposed Risk Mitigation	Likelihood/	Coluda Non	Risk	Legislative/policy reference
i iazaiu	Consequences	Probability	Consequence	Rating		Toposed Nisk Miligation	Probability	Consequence	Rating	(Federal/State/Regulatory)
		riobability		Natility			Flobability		Nating	
Managing fatigue ris	Managing fatigue risks									
 Lack of sleep 	Reduced				•	Implementation of a fatigue				National
 Long distance 	Alertness					management plan which				Heavy Vehicle National
driving	 Slower reaction 					includes:				Law Part 2, 3 and 4
 Packing and 	time					 Fitness for duty 				 OHS Act 1991
unpacking	 Poor judgement 					 No blame system to 				NSW
furniture	Increase in					encourage fatigue				 OHS Act 2000
Handling	incidents and					drivers to stop				OHS Regulation 2001
furniture	injuries					 System for contingency 				Road Transport Act 2013
 Underestimated 	 Long term health 					planning in relation to				QLD
job	effects including:					fatigue and work/rest				Workplace Health &
Heat stress	o Heart					hours				Safety Act 1995
Unable to	disease					 System of appropriate 				Workplace Health &
operate vehicle	 High blood 					supervision and				Safety Regulation 2008
safely due to the	pressure					management of drivers				Transport Operations
use of	Anxiety					 System for sufficient 				(Road Use Management
prescription	Depression					notice of scheduling				Vehicle Registration)
drugs or other	Driving related					changes				Regulation 2010
illegal	accidents					 System to manage 				VIC
substances	Prosecution					work/rest hours of				OHS Act 2004
	• Fines					drivers				OHS Regulation 2007
	Death					 System to review 				Road Safety (General)
	2000.					driving or work				Regulations 2009
						schedules and work				SA
						records				OHS and welfare Act
						 System that reviews 				1986
						loading and unloading				OHS and Welfare
						times				
					•	Training for all employees				Regulation 1995
					•	Work diaries				Road Traffic Act 1961 NT
					•	Process and procedures put				
						in place to help				WH&S Regulations 2008



Supervisors/employees identify fatigue and understand the consequences of fatigue - Avoiding incentives and demands that may cause fatigue or breaches of work/rest requirements - Reviewing of Business activities - 2 up driving - Policies and procedures and tear on vehicles - Trailers - Vehicles and injuries injuries - Cars - Increase in on costs - Prosecution - Fault reporting system - Prosecution - Fault reporting system - Prosecution - Fault reporting system - Prosecution - Prosecuti				T40
understand the consequences of fatigue Avoiding incentives and demands that may cause fatigue or breaches of work/rest requirements Productives and demands that may cause fatigue or breaches of work/rest requirements Productives and demands that may cause fatigue or breaches of work/rest requirements Productives Prod				
Maintenance Use of vehicle Trailers Vans Utes				
Avoiding incentives and demands that may cause fatigue or breaches of work/rest requirements				=
demands that may cause fatigue or breaches of work/rest requirements Regular review of systems Reviewing of Business activities Use of vehicle Trailers Dollies Utes Regular review of systems Reviewing of Business Activities Policies and procedures made available in order for staff to understand their role and the ronsequences involved Regulation 2000 National Regulation 2000 NosW OHS Act 1991 NSW OHS Act 1991 NSW OHS Act 2000 OHS Regulation 2001 Regulation 2001 Regulation 2001 Regulation 2001 Regulation 2001 Regulation 2001 Regulation 2000 Regulation 2010 Reg				, ,
Maintenance Use of vehicle Increased wear and tear on vehicles Act and the consequences involved Prosecution Fines Prosecution Fines Death Death Death Death Prosecution P				<u> </u>
Work/place Health & Safety Act 1989 OHS Act 1989 OHS (Act 1988 OHS (General) Regulation 2007 Road Transport (Safety and Traffic Management) Regulation 2000 Regulation 2001 Regulation 2007 Regulation 2008 Transport Act 2013 Regulation 2008 Transport Comparation Regulation 2008 Transport Comparation Regulation 2008 Transport Comparation Regulation 2008 Regulation 2010 Reg				
Regular review of systems Reviewing of Business activities 2 up driving Maintenance Use of vehicle Trucks Trailers Cars Utles Policies and procedures made available in order for staff to understand their role and tipuries involved Rocat Rocation Rocati				
Reviewing of Business activities Reviewing of Business activities Policies and procedures made available in order for staff to understand their role and the consequences involved Increase in on costs Increase in on costs Prosecution Fines Adaptive Business Activities Prosecution Fines Adaptive Business Activities Prosecution Fines Activi			· · · · · · · · · · · · · · · · · · ·	
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 Trailers Dollies Accidents and injuries Cars Increase in on costs Roadworthiness Prosecution Fines Death Staff to understand their role and the consequences involved System in place to ensure vehicles are checked daily and serviced regularly Fault reporting system Maintenance programs and schedules Reviewing of Business activities Training OHS Act 1991 NSW OHS Act 2000 OHS Act 1991 NSW OHS Act 1991 Road Transport (Vehicle Registration) Regulation 2001 Very Act 1995 Workplace Health & Safety Regulation 2008 Transport Operations (Road Use Management-Vehicle Registration) Regulation 2010 			· · · · · · · · · · · · · · · · · · ·	• HVNL
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• Utes Costs Roadworthiness Prosecution Fines Death Costs Roadworthiness Prosecution Fines Training Road Transport (Vehicle Registration) Regulation 2017 Road Transport Act 2013 QLD Workplace Health & Safety Act 1995 Workplace Health & Safety Regulation 2008 Transport Operations (Road Use Management Vehicle Registration) Regulation 2010			System in place to ensure	
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 Death Reviewing of Business activities Training Workplace Health & Safety Act 1995 Workplace Health & Safety Regulation 2008 Transport Operations (Road Use Management-Vehicle Registration) Regulation 2010 			,	
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activities Training Safety Act 1995 Workplace Health & Safety Regulation 2008 Transport Operations (Road Use ManagementVehicle Registration) Regulation 2010			Reviewing of Business	
 Training Workplace Health & Safety Regulation 2008 Transport Operations (Road Use ManagementVehicle Registration) Regulation 2010 			<u> </u>	•
Safety Regulation 2008 Transport Operations (Road Use Management Vehicle Registration) Regulation 2010			Training	
• Transport Operations (Road Use Management Vehicle Registration) Regulation 2010				· ·
(Road Use Management Vehicle Registration) Regulation 2010				
Vehicle Registration) Regulation 2010				
Regulation 2010				, ,
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			OHS Act 2004
			OHS Regulation 2007
			Road Safety (General)
			Regulations 2009
			SA
			OHS and welfare Act 1986
			OHS and Welfare
			Regulation 1995
			Road Traffic Act 1961
			NT
			WH&S Regulations 2008
			NT Traffic Regulations
			TAS
			• WH&S Act 1995
			WH&S Regulations 1998
			Road Rules 2009
			ACT
			OHS Act 1989
			OHS (General) Regulation
			2007
			Road Transport (Safety
			and Traffic Management)
			Regulation 2000
Loads in excess of	legal limits		
 Improper load 	 Increased 	Adopt business practices to	National
restraint	stopping time	stop overloading	• HVNL
 Potential for load 	• Increases	Training – all staff should	OHS Act 1991
shift	braking distance	understand process of	NSW
 Vehicle stability 	Increase in on	weighing, loading, restraint	OHS Act 2000
	costs	and unloading	OHS Regulation 2001
	Increased wear	Policies and procedures	Road Transport Act 2013
	and tear on	made available in order for	QLD
	vehicles, roads,	staff to understand their role	Workplace Health &
	bridges etc.		Safety Act 1995
		AFDA OLIANIOOOA	



			1					
	 Increase in the 			and the consequences		•	Workplace Health &	
İ	amount of fuel			involved			Safety Regulation 2008	
i	used		•	Regular review of systems		•	Transport Operations	
İ	 Possible 			Plan journeys			(Road Use Management	
İ	increase in			Reviewing of Business			Vehicle Registration)	
İ	insurance costs			activities			Regulation 2010	
İ	 Accident and 					VI		
İ	injury					•	OHS Act 2004	
İ	 Unstable vehicle 					•	OHS Regulation 2007	
	 Roll over 					•	Road Safety (General)	
İ	 Prosecution 						Regulations 2009	
i	Fines					SA		
i	 Damage to 					•	OHS and welfare Act	
İ	truck/trailer						1986	
	 Death 					•	OHS and Welfare	
							Regulation 1995	
						•	Road Traffic Act 1961	
İ						N7		
						•	WH&S Regulations 2008	
i						•	NT Traffic Regulations	
ĺ						TA		
İ						•	WH&S Act 1995	
ĺ						•	WH&S Regulations 1998	
ĺ						•	Road Rules 2009	
i						AC		
ĺ						•	OHS Act 1989	
ĺ						•	OHS (General) Regulation	
ĺ							2007	
ĺ						•	Road Transport (Safety	
ĺ							and Traffic Management)	
							Regulation 2000	
Managing Speed	Managing Speed							
Excessive speed	• Lessened		•	Training		Na	itional	
Variation in	response time					•	HVNL	
			ΛEG	2A @ IAN 2024				



Increased stopping time Increased braking distance Fines Prosecution Accidents and injuries Death Increased braking distance Fines Death	Policies and procedures made available in order for staff to understand their role and the consequences involved Work diaries Planning journeys In vehicle telemetrics GPS trackers Speed limiters Reviewing of Business activities	OHS Act 1991 NSW OHS Act 2000 OHS Regulation 2001 Road Transport Act 2013 QLD Workplace Health & Safety Act 1995 Workplace Health & Safety Regulation 2008 Transport Operations (Road Use Management-Vehicle Registration) Regulation 2010 VIC OHS Act 2004 OHS Regulation 2007 Road Safety (General) Regulations 2009 SA OHS and welfare Act 1986 OHS and Welfare Regulation 1995 Road Traffic Act 1961 NT WH&S Regulations 2008 NT Traffic Regulations TAS WH&S Act 1995
		WH&S Regulations 2008NT Traffic Regulations
	stopping time Increased braking distance Fines Prosecution Accidents and injuries	stopping time Increased braking distance Fines Prosecution Accidents and injuries Death made available in order for staff to understand their role and the consequences involved Work diaries Planning journeys In vehicle telemetrics GPS trackers Speed limiters Reviewing of Business



					OHS (General) Regulation 2007
					 Road Transport (Safety
					and Traffic Management) Regulation 2000.