

RISK AND OPPORTUNITIES REGISTER

RISK ID NO.	RISK DESCRIPTION	IMPACT DESCRIPTION	IMPACT LEVEL	PROBABILITY LEVEL	PRIORITY LEVEL	RISK ELIMINATED?	What controls already exist that can address the risk?	MITIGATION OR CONTROL STRATEGY	OPPORTUNITIES	OWNER
	Give a brief summary of the risk.	What will happen if the risk is not mitigated or eliminated?	Rate 1 (LOW) to 5 (HIGH)	Rate 1 (LOW) to 5 (HIGH)	(IMPACT X PROBABILITY) Address the highest first.	Can the following step in the process eliminate or decrease the risk?	If the risk will be eliminated or mitigated by existing processes, list them here.	What can be done to lower or eliminate the impact or probability?	What opportunities does the potential or existing risk offer us?	Who's responsible?
R1	Maintain compliance against Permit conditions and limits	Failure of IMS could result in Permit breaches and regulatory non-compliance.	3	1	3	YES		Maintain compliance against Permit conditions and limits	Increase compliance with regular monitoring	Leroy /Toni
R2	High fuel consumption leading to increased emissions	Risk of non-compliance with emissions regulations. High fuel usage and emissions from car carriers contribute to air pollution and carbon footprint.	3	2	6	YES		Implement eco-driving training for drivers to optimize fuel usage.	Reduced emissions, cost savings	Rodeny / Simon
R3	Fuel or oil spillage during transport or maintenance	Risk of fuel, oil, or coolant spills contaminating soil or water during maintenance or accidents. Fines	2	2	4	YES		Develop spill response plans and train staff; use spill-trays	Reduce environmental harm/ team building through training	Leroy
R4	Inefficient waste disposal from maintenance activities	Regulatory penalties, environmental damage	2	2	4	YES		Implement waste segregation and recycling programs	Reduced landfill waste, cost saving	Leroy
R5	Poor Route Planning:	Inefficient route planning can lead to increased mileage, fuel consumption, and environmental impact.	3	1	3	YES		Use route Smart route planning to reduce fuel consumption and emissions.	Reduced fuel consumption, improved delivery times	Rodeny
R6	Accidents leading to chemical leaks or fire	Environmental impact of accidents during transport (e.g., chemical leaks, vehicle fires).	3	2	6	YES		Regular vehicle maintenance, driver safety training, and emergency response drills	Improve longevity of equipment	Rodeny /Leroy
R7	Extreme weather events disrupting operations	Delivery delays, increased maintenance costs	3	1	3	YES		Develop a weather-resilient operational plan and maintain open lines open lines of communication with drivers to ensure drivers are aware of poor conditions before trip departure.	Reduce road accidents/ increase communication with drivers/ Increase driver awareness on road safety / Reduce insurance claims	Rodeny/ Veil
R8	Obsolescence of vehicle emission standards	Non-compliance with updated regulation	2	2	4	YES		Monitor regulatory updates and plan for fleet upgrades accordingly	Increase compliance there regular monitoring.	AK/ Shabbir
R9	Driver fatigue leading to road accidents	Injury, loss of life, vehicle damage, legal issues	3	2	6	YES		Implement fatigue management plans, enforce rest breaks, and monitor driving hours	Reduce road accidents/ increase communication with drivers/ Increase driver awareness on road safety and driver wellness	Rodeny / Simon
R10	Non-compliance with road safety regulations	Fines, operational disruptions, reputational damage	3	3	9	YES		Conduct regular compliance audits and provide ongoing legal training for drivers	Educate drivers on road safety.	Leroy / Simon
R11	Poor vehicle maintenance increasing accident risk	Injury, vehicle downtime, legal liability	3	2	6	YES		Establish a preventive maintenance schedule and conduct routine inspections	Reduce repair costs/ Improve on road safety/ improve on time deliveries	Leroy / Rodeny

