

Occupational Health and Safety Baseline risk assessment template											
Business/Operating unit:	System Operator		Supply and delivery of TEMSE & WAMS SPARES				Next Review Date (every 2 years):	Template identifier:			
Date:	09-Nov-23						Authorised by:	Name: Karen Anderndoff	Document identifier		
								Designation: Senior advisor Programming	Revision number: 5		
								Signed:	Revision date: 30-Apr-25		
Refer to Occupational Health and Safety Risk assessment procedure 32-520											
List activity	Hazard Identification	Associated risk	Risk type	What are the possible consequences?	Existing Controls	Consequence	Likelihood	Risk Priority Rating	Control Owner	Legal and Other Requirements	
List specific activities to be performed taking into consideration the equipment to be used, the personnel involved in the task.	Anything with potential to cause of harm. <b>Note:</b> A hazard can pose more than one risk.	A chance that injury, ill health or damage could occur as a result of uncontrolled hazard.	Safety or health	Consider the worse case scenario without controls?	Include: - <b>Preventative Controls</b> (controls implemented to eliminate hazards or reduce the likelihood of the risk occurring), and - <b>Reactive Controls</b> (controls implemented to reduce the immediate impact of the risk occurring)  <b>Elimination Substitution</b>			<b>RCE</b> Risk Control Effectiveness	Person allocated the responsibility for implementing the agreed controls	Where relevant, list the relevant legislative and or Eskom requirements that prescribe the control.	
Delivery of spares	Ergonomics (Improper lifting)	Muscle sprains and strains, back pains	Health	Improper lifting of heavy items, Fatigue, carrying heavy loads - overexertion	Use of trolleys and proper lifting methods.	4	C	II	Mostly Effective	Contractor	OHS Act,
	Slippery floors	Fractures, bruises, injuries	Safety	Walking on wet surface, uneven floor, No floor warning signs. water on the floor.	Signs will be placed in affected areas to ensure personnel are informed. Correct PPE to be worn i.e safety boots and employees to be vigilant while on site (awareness)	4	B	III	Mostly Effective	Contractor	OHS Act,
Driving, transport of spares	Unfavourable road conditions	Driving on roads with pot holes, diminished road markings ect.	Safety	Vehicle accidents which will result in multiple injuries and/or fatalities as well as property damage.	Awareness during SHEQ meetings/ tool box talks/ lessons learned/ road safety campaigns/	6	C	I	Mostly Effective	Contractor	Road traffic act, OHS Act. Vehicle Safety 240-69946
	Exposure to unfavourable weather conditions due to Mist/Fog/heavy rain	Poor visibility	Safety	Vehicle accidents which will result in multiple injuries and/or fatalities as well as property damage.	Awareness during SHEQ meetings/ tool box talks/ lessons learned/ road safety campaigns	6	B	I	Mostly Effective	Contractor	Road traffic act, OHS Act. Vehicle Safety 240-69946
	Unfit road users, pedestrians, stray animals	Collision with pedestrians or other vehicles or animals	Safety	Vehicle accidents which will result in multiple injuries and/or fatalities as well as property damage.	Awareness during SHEQ meetings/ tool box talks/ lessons learned/ road safety campaigns	6	C	I	Mostly Effective	Contractor	Road traffic act, OHS Act. Vehicle Safety 240-69946
	Unforeseen protests	Disgruntled employee/community members/mining community	Safety	first aid to fatal injuries, delays in delivery of supplies	Inform Supplier of protest that may affect route on time, supplier to check with contracts manager of any protests, vigilance on the road.	5	C	III	Mostly Effective	Contractor	Road traffic act, OHS Act. Vehicle Safety 240-69947