

**Background Information** 

# **Risk Assessment Form**

**Purpose:** Use this document to identify potential hazards associated with work tasks, processes and equipment, and to identify the most effective risk controls to eliminate or (if elimination is not possible) reduce the risk of harm to people and the work environment.

Date (DD/MM/YYYY)	Area/Location	Risk Assessment Number
Description of Task	/Activity/Process/Equipment:	
Risk Assessment To	am:	

## **Risk Assessment**

No.	Task/Activity/Process/ Equipment	Hazard/Hazardous Event	Current Controls (using the Hierarchy of Controls)	Risk Rating	Additional Controls (using the Hierarchy of Controls)	Final Risk Rating
1.						
2						
3						
4						
5						
6						
7						
8						
9						
10						

Comments:			

## **Hazard Categories and Examples**

- Environmental: Noise, temperature, light, radiation
- Chemical: Hazardous substances/ dangerous goods spills
- Mechanical: Plant, equipment, tools
- Electrical: Power points, cables
- Musculoskeletal: Manual handling, ergonomics
- Biological: Bodily fluids, blood
- Psychological: Stress, violence
- Fire/Explosion: Gas, petrol, combustible substances
- Working at Height: Lack of work platform, stair or ladders
- Slips/Trips/Falls: Falls from height/ same level
- Confined Space: Vessels, pits, tanks
- Fatigue: Time Constraints, complexity, workload

•	<b>Traffic:</b> Vehicles, pedestrians
•	Other:

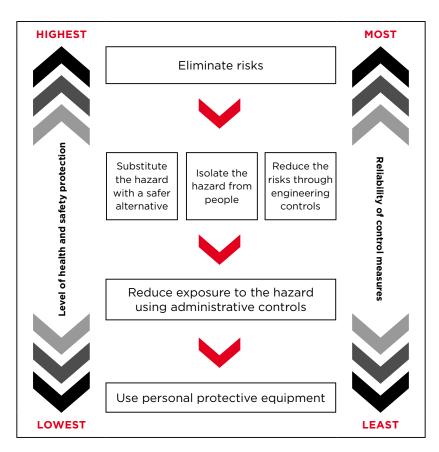
#### **Action Plan**

No.	Actions	Responsibility	Due Date	Likelihood	Consequence	Risk Rating
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

#### **Risk Matrix**

		Consequences					
		Minimal	Minor	Moderate	Major	Severe	
	Highly Likely	Medium	Medium	High	High	High	
75	Likely	Low	Medium	Medium	High	High	
Likelihood	Possible	Low	Low	Medium	Medium	High	
	Unlikely	Low	Low	Low	Medium	Medium	
	Rare	Low	Low	Low	Low	Medium	

# The Hierarchy of Risk Control Measures



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