


Risk Assessment Report

Site: **Example Site**

Company: **The Technology Studio**

Risk assessment by: **Mark Short**

Task:		Example Task								
Report Identifier:		ddfbbd12								
Site:	Example Site (The Technology Studio)		Assessor:	Mark Short		Created Date:	02 May 2013			
				Risk Rating (L * S)			New Risk Rating			
Hazard	Who might be harmed	How might they be harmed	Existing Controls	L	S	R	Further Controls/Actions	L	S	R
ENV- Gases/Fumes/Vapours	Working Party	Land	<ul style="list-style-type: none">● Medium Risk - Ensure existing controls are maintained and monitored● Emission monitoring (e.g. CEMS)● Stack height● In stack heaters● Electrostatic precipitators● SO3 injection● Ventilation of work area● Venting of storage vessels● Incineration● Absorption● Condensers● Wet scrubbers● Dry scrubbers● BAT● Flame arresters	5	5	25	<ul style="list-style-type: none">● Emission monitoring (e.g. CEMS)● In stack heaters● Low nox burners● Ventilation of work area● Incineration● Adsorption● Filtration● Operating regime● Metering to check levels	2	5	10
Chemical	Working Party	Absorption	<ul style="list-style-type: none">● Clean tools after use with COSHH assessed cleaning chemicals● PPE - Chemical resistant overalls to be worn (Standard BS EN 465)	4	5	20	<ul style="list-style-type: none">● PPE - Safety glasses to be worn (Standard BS EN 166, 1F grade)● PPE - Respiratory protective equipment to be worn	4	2	8
Electricity	Working Party	Exposure to damaged electrical apparatus	<ul style="list-style-type: none">● Insulation of electrical supply● PPE - Electrical Gloves (standard EN 60903)● Use of insulated tools	2	3	6		2	3	6
		Likelihood 1 = Highly unlikely, 2 = Unlikely, 3 = Possible, 4 = Likely, 5 = Certain						Low = 1 to 4		

Key:	Severity 1 = No injury, 2 = Minor injury, 3 = Medical treatment, 4 = Reportable, 5 = Major injury/Fatal	Risk Rating = L X S (Likelihood X Severity)	 Medium = 5 to 11
			 High = 12 to 25