

Risk Assessment Report

Project Information

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1. Hazard Identification

User/Role: asdfasdfasdfas
Task: asdfasdfasdf
Hazard: asdfasa adsfasdfasdf
Hazard: asdfasdfasdf
Task: sdfasdfasdf
Hazard: fasdfasdfasdfa
Hazard: asdfasdfasdfasdf
Hazard: sdfasdf

2. Risk Assessment

User/Role	Task	Hazard	Initial Risk	Final Risk	Controls
asdfasdfasdfas	asdfasdfasdf	asdfasa adsfasdfasdf	Low	Low	
asdfasdfasdfas	asdfasdfasdf	asdfasdfasdf	Medium	High	
asdfasdfasdfas	sdfasdfasdf	fasdfasdfasdfa	High	Low	
asdfasdfasdfas	sdfasdfasdf	asdfasdfasdfasdf	Low	High	
asdfasdfasdfas	sdfasdfasdf	sdfasdf	High	Low	

3. Control System Assessment

Safety Function	Associated Hazard	Required Category	Actual Category	Control Type
Control for asdfasa adsfasdfasdf	asdfasdfasdfas - asdfasdfasdf - asdfasdfasdf	Category 1	Category 1	Light Curtain
Control for asdfasdfasdf	asdfasdfasdfas - asdfasdfasdf - asdfasdf	Category 4	Category 4	Emergency Stop
Control for fasdfasdfasdfa	asdfasdfasdfas - sdfasdfasdf - fasdfasdfa	Category 1	Category 1	Interlock
Control for asdfasdfasdfasdf	asdfasdfasdfas - sdfasdfasdf - asdfasdfasdf	Category 4	Category 4	Two-Hand Control
Control for sdfasdf	asdfasdfasdfas - sdfasdfasdf - sdfasdf	Category 1	Category 1	bpb

4. Alternative Methods

Task	Associated Hazard	Risk Assessment	Justification
asdfasdfasdf	asdfasdfasdfas - asdfasdfasdf - asdfasa adsfasdfasdf	Yes	Alternative method preferred over LOTO for routine production tasks
asdfasdfasdf	asdfasdfasdfas - asdfasdfasdf - asdfasdf	Yes	High risk hazard requiring alternative to LOTO - ANSI Z244.1 compliant
sdfasdfasdf	asdfasdfasdfas - sdfasdfasdf - fasdfasdfa	Yes	Alternative method preferred over LOTO for routine production tasks
sdfasdfasdf	asdfasdfasdfas - sdfasdfasdf - asdfasdfasdf	Yes	High risk hazard requiring alternative to LOTO - ANSI Z244.1 compliant
sdfasdfasdf	asdfasdfasdfas - sdfasdfasdf - sdfasdf	Yes	Alternative method preferred over LOTO for routine production tasks

