

# Control Measures and Mitigation Strategies

## Objective

This document outlines sample control measures and mitigation strategies designed to reduce risks and ensure the safety and continuity of operations for projects, processes, or activities.

## Identified Risks, Control Measures & Mitigation Strategies

Risk	Control Measures	Mitigation Strategies
Data Breach	Implement access controls, regular password updates	Data encryption, incident response plan, user training
Workplace Injury	Safety training, signage, use of Personal Protective Equipment (PPE)	Emergency response procedures, regular safety audits
Fire Hazard	Install smoke detectors, maintain fire extinguishers	Conduct fire drills, establish evacuation routes
Unauthorized Access	Badge system, visitor logs, surveillance cameras	Access reviews, security policy enforcement
System Downtime	Regular system maintenance, backup power supply	Disaster recovery plan, redundant servers

## Important Notes

- This document should be reviewed periodically and updated as needed.
- Involve relevant stakeholders in identifying risks and developing mitigation strategies.
- Ensure all control measures are communicated and enforced effectively across the team.
- Testing and training are critical to the effectiveness of mitigation strategies.
- Documenting incidents and responses contributes to continuous improvement.