



MICAD LIMITED
Advanced Industrial Security Supervisor Training

Risk Assessment Checklist

Project/System: _____

Date: _____

Assessor: _____

Phase 1: Identification

- Identify all assets (equipment, data, personnel, etc.)
- Identify potential threats (natural disasters, cyberattacks, theft, sabotage, etc.)
- Identify vulnerabilities for each asset and threat combination.
- Document all identified threats and vulnerabilities.

Phase 2: Analysis

- Analyze the likelihood of each threat occurring.
- Analyze the potential impact of each threat if it occurs.
- Assign risk levels (e.g., low, medium, high) based on likelihood and impact.

- Prioritize risks based on risk levels.

Phase 3: Evaluation and Mitigation

- Evaluate existing security controls for each risk.
- Develop mitigation strategies for each identified risk.
- Assign responsibility for implementing mitigation strategies.
- Develop a schedule for implementing mitigation strategies.
- Document all mitigation strategies and assigned responsibilities.

Phase 4: Review

- Regularly review and update the risk assessment (e.g., annually or as needed).