



Five Risk Management Principles of Champion Members

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Why ERM – ISO 31000

- Future of Risk Management
- International Standard of Risk Management
- Risk Management Education Using ERM
- Better Decisions
- Greater Accountability
- Reduce Losses
- Improve Outcomes



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ERM Framework

- Establish internal and external context
- Risk assessment
- Risk treatment
- Monitor results
- Communicate and consult with internal and external stakeholders



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Establish Context

1. Mission/Strategic Plan
2. Risk Tolerance
3. Risk Policy
4. Executive Risk Team
5. Internal Stakeholders

Communications & Consultation

ESTABLISHING THE CONTEXT

Risk Assessment

- Risk Identification
- Risk Analysis
- Risk Evaluation

Risk Treatment

Monitoring & Review

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1. Mission & Strategic Plan

Develop a Mission for the ERM team

- What is your purpose?

Align with your entity's Strategic Plan

- How you will achieve your goals?

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2. Risk Tolerance

Determine your risk tolerance

- High
- Moderate
- Low

Determine amount of risk to retain vs. transfer

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3. Risk Policy

Develop a risk policy that outlines

- ERM objectives
- Executive responsibility
- Board risk oversight committee responsibility
- Staff risk management committee responsibility



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4. Executive Risk Team



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5. Internal Stakeholders

Identify who the internal stakeholders are in your entity

How do they play a role in your ERM program?



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Risk Assessment: Risk Identification



Risk Assessment: Risk Analysis



Risk Assessment: Risk Evaluation





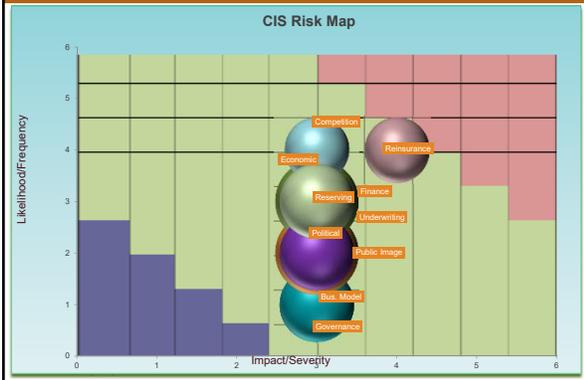
- ### CIS Risk Checklist - cisoregon.org
- Employment
 - Law Enforcement
 - Planning/Zoning
 - Public Works
 - Elected Officials
 - Facilities
 - Technology
 - Financial
 - Contracts
 - Parks & Rec.
 - Community Centers
 - Vehicles
 - Health/Human Resources
 - Fire
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Risk Register

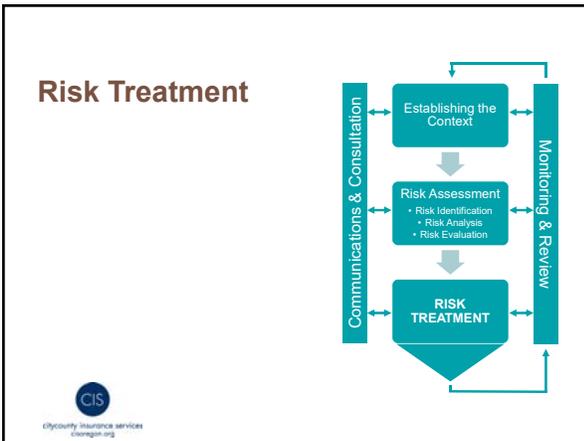
Risk	Category	Description	Frequency	Severity	Probability	Owner	Treatment Plan

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Risk Map

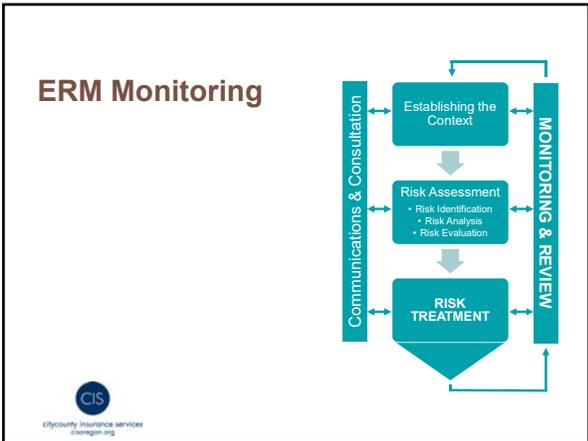


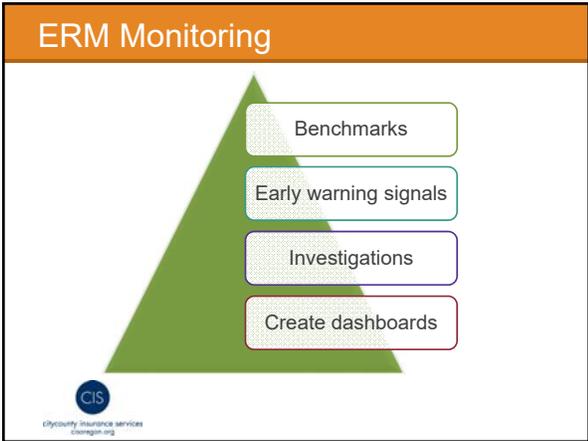
Risk Treatment



ERM Treatment







ERM Monitoring — Dashboards

1. Identify the metric
2. Obtain data for the metric
3. Determine metric boundaries
4. Measure the above against the old thresholds

A photograph of a wooden instrument panel with several circular gauges and a control knob, representing a dashboard.

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ERM Monitoring — Examples

 Complaints	 Bad Outcomes
 Claims	 Overspending
 Others' experiences	 Internal controls
 Surveys	 National standards



ERM Communication



ERM Communication



Use current communication channels



Add "Threats & Opportunities" to internal reports and Council reports



Positive Outcomes with ERM







Questions?