

## Potential Losses and Mitigations

calculated on October 2, 2015

Loss

Summary

Mitigations

Groupings

## Suggested Mitigations

The recommended actions include detailed descriptions of the action as well as the risk reduction you will achieve if the recommendation is implemented.

Show 25 entries

Search: 

Recommended Action	Business Application	Risk Reduction
<input type="text" value="Filter ..."/>	<input type="text" value="Filter ..."/>	<input type="text" value="Filter ..."/>
Improve Account Control <a href="#">show suggestions</a>	Permit Tracking System	\$1,162,015 (12%) ↓
Improve Incident Response <a href="#">show suggestions</a>	Permit Tracking System	\$782,922 (8%) ↓
Improve Account Control <a href="#">show suggestions</a>	SAP	\$782,357 (8%) ↓
Improve Incident Response <a href="#">hide suggestions</a> Items to implement: <ul style="list-style-type: none"> <li>[Quick Win] Ensure that there are written incident response procedures that include a definition of personnel roles for handling incidents.</li> <li>[Quick Win] Assign job titles and duties for handling computer and network incidents to specific individuals.</li> <li>[Quick Win] Define management personnel who will support the incident handling process by acting in key decision-making roles.</li> <li>[Quick Win] Devise organization-wide standards for the time required for system administrators and other personnel to report anomalous events to the incident handling team, the mechanisms for such reporting, and the kind of information that should be included in the incident notification.</li> <li>[Quick Win] Assemble and maintain information on third-party contact information to be used to report a security incident (i.e., maintain an e-mail address of <a href="mailto:securit@organization.com">securit@organization.com</a> or have a web page <a href="http://organization.com/security">http://organization.com/security</a>).</li> <li>[Quick Win] Publish information for all personnel, including employees and contractors, regarding reporting computer anomalies and incidents to the incident handling team.</li> <li>[Hygiene] Conduct periodic incident scenario sessions for personnel associated with the incident handling team to ensure that they understand current threats and risks, as well as their responsibilities in supporting the incident handling team.</li> </ul>	SAP	\$539,250 (6%) ↓
Improve Malware Defenses <a href="#">show suggestions</a>	Permit Tracking System	\$518,541 (5%) ↓
Improve Log Maintenance, Monitoring, and Analysis <a href="#">show suggestions</a>	Permit Tracking System	\$445,348 (5%) ↓