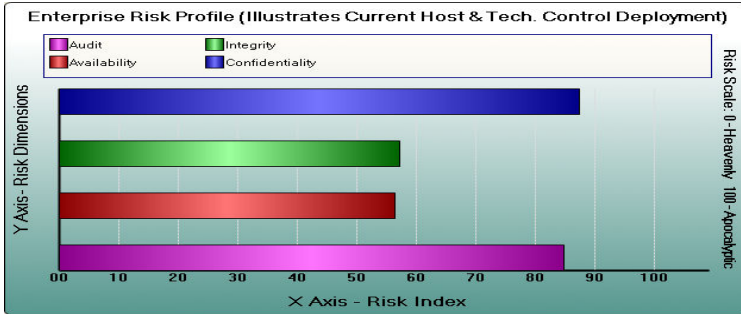


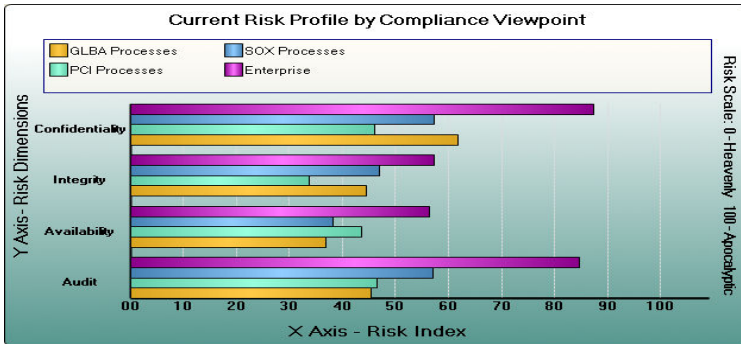
## Compare Compliance Risk—Simulate Additional Controls

### More Technology versus Improved Process



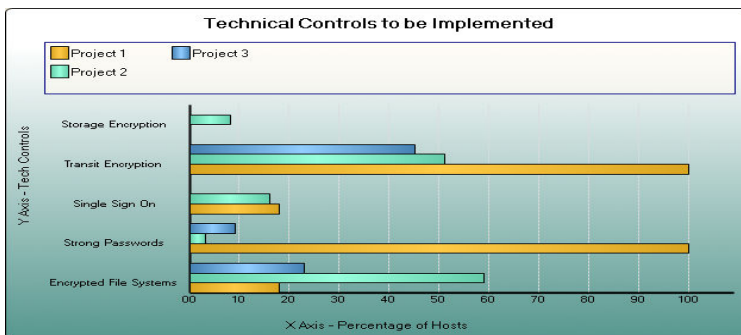
#### What is my overall information risk profile?

The enterprise risk profile graph at the left presents the current enterprise technology risk inherent in this customer's environment for each of the four information risk dimensions of confidentiality, integrity, availability, and audit.



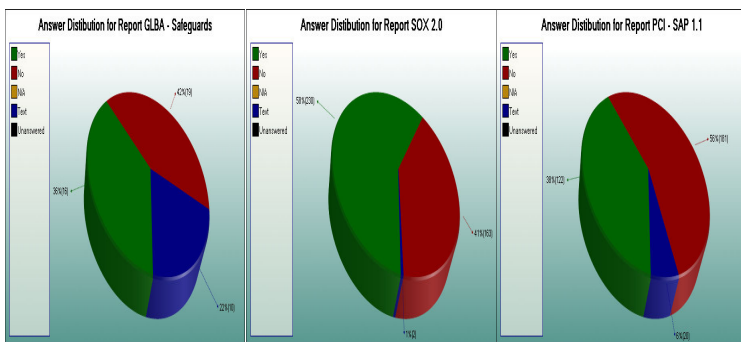
#### What is the compliance view of my risk?

Next, the client determined how systems governed by specific compliance frameworks (i.e. SOX, GLBA, and PCI) compared to the overall enterprise. In all cases, the risk of these closely-governed systems was substantially lower than the enterprise risk. However, they wanted to see how to improve the critical system risk scores further at the least possible cost.



#### Will planned technology projects reduce my risk?

The set of planned projects depicted in the graph to the left would have cost over \$2 million and yielded only nominal risk reduction when compared to the graph above.



#### Where is the bang for the buck?

Upon reviewing the graph at the left to understand whether current policies, processes, and technology standards were compliant with required regulations and business standards, the client determined improved administrative controls would cost little, but reduce risk substantially. These improvements cost less than \$100,000 in labor, but reduced risk by 10-20 points from the results shown in the graph "Current Risk Profile by Compliance Viewpoint" above.