

Session #S24

Presenter:	Mark S. Kadrich
Presentation Title:	Endpoint Security
Abstract:	
<p>There are systems on your network that you don't control. When did the vending machines become a vector for a network attack? Why can't I trust my printer? Besides the standard Windows, Mac, and Linux systems, I will discuss the security issues of various types of systems ranging from handhelds to embedded control systems. Virtually everything is getting a network connect these days and sometimes, many times, that's a bad thing. We will discuss what type of controls are available and how a process control model can be used to ensure system trust - and how some systems just can't be trusted. I will discuss how the endpoint and the network must work together to ensure compliance and security because by themselves they are not capable of making an accurate determination.</p> <p>The participant will learn more about:</p> <ul style="list-style-type: none">↑ Hidden network threats↑ NAC (the many flavors)↑ Embedded systems↑ A new way to address network control↑ Trust based control architecture	
Target Audience:	
All skill levels Audit, Security	
COBIT Objectives:	
The proposed solution concept maps directly to COBIT control objectives in multiple dimensions.	
Speaker Bio:	
<p>Mark S. Kadrich – CISSP - The Security Consortium, Inc</p> <p>For the past 20 year Mark Kadrich has been a contributing member of the security community. His strengths are in systems level design, policy generation, end point security, and risk management. His book Endpoint Security (Addison Wesley) is available now. Mr. Kadrich is presently President and CEO of The Security Consortium, whose mission is to provide complete security product knowledge to their customers. TSC performs in-depth testing and evaluation of security products and the vendors that provide them. Prior to TSC, Mr. Kadrich was Senior Manager of Network and Endpoint Security for Symantec. His role was to ensure that the Symantec business units correctly interpreted security policy during their pursuit of innovative technology solutions. Mr. Kadrich was senior scientist with Sygate Technologies prior to the Symantec acquisition. Mr. Kadrich joined Sygate through the acquisition of a start-up company where he was a founding member.</p>	