## **NLIT08 National Labs Information Summit 2008**



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## **Vulnerability Scanning and Automated Patching Effort**

Wednesday, 14 May 2008 11:00 (40 minutes)

Vulnerability identification and remediation represents a fine art in the arena of computer security. Discover how the INL has approached scanning, reconciliation, notification, lifecycle tracking, closure, and reporting. We'll briefly touch on the automation of patching, as well as the resulting impact on business processes and policy. We'll discuss how we handle non-standard configurations and operating systems, accepted risks, cost vs. risk analysis, and non-cooperative system owners. The close will cover management metrics, requirements and drivers (OMB, PCSP, and Lab Directives), and audits (survival and response).

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Track Classification: Computer Security Tools (unclassified)