Federal Desktop Core Configuration (FDCC)

FDCC Implementers Workshop January 24, 2008

NIST

Computer Security Division

National Institute of Standards and Technology











Frequently Asked Questions

- Where did the configuration settings come from?
- How do we tell agencies about the specific settings?
- How can we automate this?
- Why focus on the data instead of a software tool?
- How can this be tied to FISMA?
- How can the vendor be included as the expert?
- Is SCAP just for FDCC?
- Will there be more FDCC for other OS/Apps?









Convergent Evolution of Post-Compilation Software Assurance

1999: iCAT established	
2002: NCP established through Cyber Security R&D Act of 2002	
2005: iCAT becomes NVD	2008
2006: SCAP reaches Beta formulation with publication of the NIST Draft Interagency Report (IR) 7343	2007
2006: NVD becomes reference data for SCAP	2006
2006-07: Announcements that the following guidelines will be migrating to SCAP format: DISA Security Technical Implementation Guides	2005
RedHat Security Guides	2004 SCAP
2007: NCP promotes SCAP as the preferred format for all new checklists	2003
2007: NCP legacy checklists became available through NVD Web site	2002 NCP
2007: OMB mandates use of SCAP validated tools for assessing Federal Desktop Core Configuration (FDCC)	NVD
2008: NVD will become production-ready for SCAP version 1.0	











Final Thoughts

- Where are the handouts?
 - http://nvd.nist.gov/scap/workshop/workshop.cfm
- Workshop format ASK Questions!







