

Privacy Issues in HSPD 12 Implementation: Principles for the Government to Consider

January 19, 2005

Dan Chenok
SRA International
Vice President and Director of Policy and Management Strategies



Issues

- Privacy and security are two of the most important factors in the implementation of the systems that implement the NIST standard.
- Technology media can be managed well or poorly from a privacy and security perspective.
- The overall architecture of the system and the policies that govern data collection, data uses, data storage and retention will be integral to the effectiveness of the system.
- Agencies should consider privacy and security issues across the entire identity management system across its life cycle.



Principles for Privacy Protection

- Provide transparency for individuals whose credentials are stored based on the standard
- 6 Minimize data collection, use and storage in card implementation
- Consider architecture options that do not centralize collection and storage of personal information
- Incorporate privacy considerations in all phases of system development and implementation