# DHS Exhibit 300 Public Release BY08 (Form) / DHS - Cyber Identity/Credentialing (2008) (Item)



Form Report, printed by: Administrator, System, Feb 12, 2007

### **OVERVIEW**

General Information	
1. Date of Submission:	Dec 29, 2006
2. Agency:	Department of Homeland Security
3. Bureau:	Department Wide Initiatives
4. Name of this Capital	DHS - Cyber Identity/Credentialing (2008)
Asset:	
Investment Portfolio:	Mgmt Home Portfolio 2008
5. Unique ID:	024-00-02-00-01-0531-00

(For IT investments only, see section 53. For all other, use agency ID system.)

### All investments

6. What kind of investment will this be in FY2008?

(Please NOTE: Investments moving to O&M ONLY in FY2008, with Planning/Acquisition activities prior to FY2008 should not select O&M. These investments should indicate their current status.)

Acquisition

7. What was the first budget year this investment was submitted to OMB?

FY2005

8. Provide a brief summary and justification for this investment, including a brief description of how this closes in part or in whole an identified agency performance gap.

The objectives of the DHS Cyber Identity/Credentialing (formerly Smartcard) program are: (1) to enable the maximum appropriate sharing of terrorism and other homeland-security information ("right information to the right people without delay"); (2) to enhance the security of DHS information systems and facilities; and (3) to make more efficient use of resources by sharing access-control data and services. The requested resources will support coordination, alignment and governance of access-control policies, investments and technical architectures across the Department. The program will also maintain alignment of DHS' access-control architecture with the Federal e-Authentication initiative and the terrorism information-sharing environment mandated by the Intelligence Reform Act, ensuring interoperability and the ability to share mission information securely across organizational boundaries. Through FY2006, the focus of the program has been on creating strong, interoperable identity credentials based on smartcard technology for DHS employees and contractors as mandated by Homeland Security Presidential Directive No. 12. Starting in FY2007, the focus will shift to using those credentials and other information to provide much simpler and wider access to DHS information systems and facilities by authorized Federal and non-Federal individuals, while improving security and privacy protections and lowering security costs.

9. Did the Agency's Executive/Investment Committee approve this request?

Yes

9.a. If "yes," what was the date of this approval?

Feb 22, 2006

10. Did the Project Manager review this Exhibit?

Yes

12. Has the agency developed and/or promoted cost effective, energy-efficient and environmentally sustainable techniques or practices for this project.

12.a. Will this investment include electronic assets (including computers)?

Yes

12.b. Is this investment for new construction or major retrofit of a Federal building or facility? (answer applicable to non-IT assets only)

12.b.1. If "yes," is an ESPC or UESC being used to help fund this investment?

12.b.2. If "yes," will this investment meet sustainable design principles?

12.b.3. If "yes," is it designed to be 30% more energy efficient than relevant code?

13. Does this investment support one of the PMA initiatives?

Yes

If "yes," select the initiatives that apply:

Human Capital		
Budget Performance Integration		
Financial Performance		
Expanded E-Government	Yes	
Competitive Sourcing		
Faith Based and Community		
Real Property Asset Management		
Eliminating Improper Payments		
Privatization of Military Housing		
R and D Investment Criteria		
Housing and Urban Development Management and Performance		
Broadening Health Insurance Coverage through State Initiatives		
Right Sized Overseas Presence		
Coordination of VA and DoD Programs and Systems		

13.a. Briefly describe how this asset directly supports the identified initiative(s)?

By providing centralized Identity and Credentialing incorporating a Web interface accessable to authorized Government employees. There is currently no Identity and Credentialing system providing this service. The system contributes to the Expanded E-Government PMA by increasing personnel and physical security through an automated system that uses biometrics and public key encryption to establish a person's identity.

14. Does this investment support a program assessed using OMB's Program Assessment Rating Tool (PART)?

No

14.a. If "yes," does this investment address a weakness found during the PART review?

No

14.b. If "yes," what is the name of the PART program assessed by OMB's Program Assessment Rating Tool?

14.c. If "yes," what PART rating did it receive?

15. Is this investment for information technology (See section 53 for definition)?

Yes

## For information technology investments only:

16. What is the level of the IT Project (per CIO Council's PM Guidance)?

Level 3

- 17. What project management qualifications does the Project Manager have? (per CIO Council's PM Guidance)
- (2) Project manager qualification is under review for this investment
- 18. Is this investment identified as "high risk" on the Q4 FY 2006 agency high risk report (per OMB's 'high risk" memo)?

No

19. Is this a financial management system?

No

19.a. If "yes," does this investment address a FFMIA compliance area?

19.a.1. If "yes," which compliance area:

19.a.2. If "no," what does it address?

The Identity and Credentialing program supports development and maintenance of strong, high quality and interoperable credentials for authorized users of DHS facilities and systems, including compliance with Homeland Security Presidential Directive (HSPD) 12, Policy for a Common Identification Standard for Federal Employees and Contractors.

19.b. If "yes," please identify the system name(s) and system acronym(s) as reported in the most recent financial systems inventory update required by Circular A–11 section 52.

20. What is the percentage breakout for the total FY2008 funding request for the following? (This should total 100%)

Area	Percentage	
Hardware	5.00	
Software	10.00	
Services	85.00	
Other	0.00	
Total	100.00	*

21. If this project produces information dissemination products for the public, are these products published to the Internet in conformance with OMB Memorandum 05-04 and included in your agency inventory, schedules and priorities?

NI/A

23. Are the records produced by this investment appropriately scheduled with the National Archives and Records Administration's approval?

No

## **SUMMARY OF FUNDING**

## SUMMARY OF SPENDING FOR PROJECT PHASES (In Millions)

1. Provide the total estimated life-cycle cost for this investment by completing the following table. All amounts represent budget authority in millions, and are rounded to three decimal places. Federal personnel costs should be included only in the row designated "Government FTE Cost," and should be excluded from the amounts shown for "Planning," "Full Acquisition," and "Operation/Maintenance." The total estimated annual cost of the investment is the sum of costs for "Planning," "Full Acquisition," and "Operation/Maintenance." For Federal buildings and facilities, life-cycle costs should include long term energy, environmental, decommissioning, and/or restoration costs. The costs associated with the entire life-cycle of the investment should be included in this report.

All amounts represent Budget Authority

	PY-1 & Earlier		PY	CY	ВҮ
	-2005		2006	2007	2008
Planning:					
Budgetary Resources		1.000	0.275	0.625	1.070
Acquisition:					
Budgetary Resources		2.000	1.325	0.941	0.875
Subtotal:					
Budgetary Resources		3.000	1.600	1.566	1.945
Maintenance:					
Budgetary Resources		0.000	1.400	1.400	0.000
TOTAL, All Stages					
Budgetary Resources		3.000	3.000	2.966	1.945
Government FTE Cost		0.000	0.000	0.000	0.000
# of FTEs		0.00	0.00	0.00	0.00
Total, BR + FTE Cost		3.000	3.000	2.966	1.945

Note: For the cross-agency investments, this table should include all funding (both managing partner and partner agencies).

Government FTE Costs should not be included as part of the TOTAL represented.

2. Will this project require the agency to hire additional FTE's?

No

2.a. If "yes," how many and in what year?

3. If the summary of spending has changed from the FY2007 President's budget request, briefly explain those changes.

Scope of effort needed to accomplish the Identity/Credentialing mandate has expanded to include Public Key Infrastructure (PKI) Services and Single Sign On capabilities.