

Federal Acquisition Service



GSA Managed Service Office

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Overview

- GSA Managed Service Office provides FIPS201 certified credential services to share-holder agencies to meet the requirements of HSPD-12
- Contract awarded 23 April 2007 to EDS to provide credentialing services.
- 42 Agencies, Commissions, and Boards onboard at contract award date. Confirmed population was 500k+ government employees and contractors
- Service goal to credential all by October 2008.
- Credentialing to commence August 2007



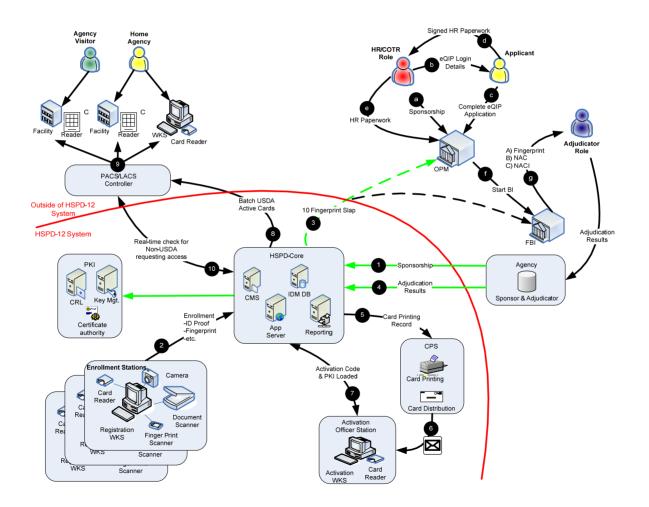
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Overview

- Next-Generation Solution:
 - Multiple biometrics (fingerprint and facial).
 - Post-issuance capability
 - Options for unattended activation
 - Implementing the standard interfaces defined by the government in FICC AWG (a first).



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Enrollment Infrastructure

The MSO has contracted with EDS to provide:

- 225 'CORE' Credentialing Centers
- 100 Credentialing Centers with 1 year of staffing
- 100 Credentialing Centers without staffing
- 25 Mobile stations without staffing



Original Schedule

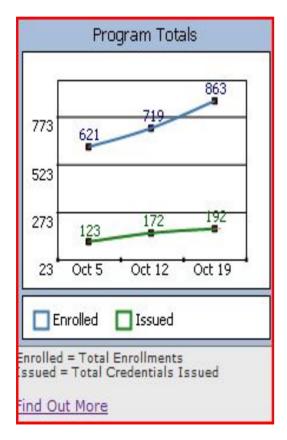
- Award 23 April 07
- Milestone 1C 2 July 07
- Target ATO 8 July 07
- Production- 22 July 07
- 25 enrollment stations/month install

Actual Progress

- Award 23 April 07
 14 days Protest Time
- Milestone 1C 16 July 07
- ATO 13 August 07
- Production 5 Sept 2007
- Currently 21 installed with 77 sites identified. Only 8 operating with very light customer load.



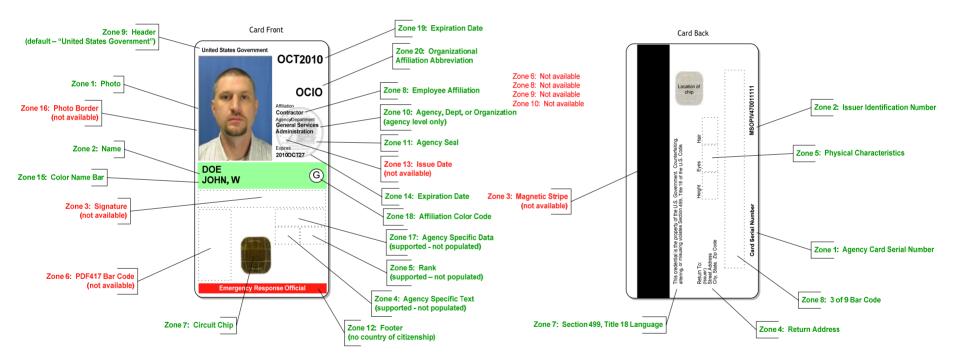
MSO Issuance Status- 10/19/2007



- 67 Agency Customers
- Agency Configurations
 - 15 Active Agencies
- Initial load
 - 2-3 week lag from load and configuration to 'start' credentials
 - 2900+ people 'touched system'



GSA Card Topology





Loading Card Configuration

- Set Card Auth serial number in the Database
- Check all addresses and confirm they have proper room numbers
- Set the OU and Entrust configurations
- Confirm the configuration with the NIST 800-87 agency codes
- Confirm site contacts
- Check the agency seal configuration and confirm the connection and data set with Card manufacturer
- Check user container configuration
- Verify SOI/SON if provided
- Load the agency card policies
- Add the Active Directory info in the IDMS/CMS
- Build Agency profile
- Add groups to the CMS
- Transfer build info to Timetrade
- Load the role holders.



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Issues-Deployment

- Installation of workstations difficult (coordination)
 - GSA MSO is a 'foreign' system on customer networks. Requires review of C&A and interconnect agreements to be signed
 - Configuration at every site is unique
- Registrars hard to recruit and retain (50% drop rate)
- Web based training not adequate. Have commenced classes
- Not enough enrollees to merit manning systems



Software Issues

- Credential Cards (Product) have passed ALL scrutiny
- Application issues:
 - Many annoyances (policy driven) that we will change in time
 - BUGs (some major) identified by GSA-CIO with web interface
 - USDA (using bulk upload)
 - Some business processes need revamped, priority in email addresses and the scheduling tool.
- General feedback software needs improvement but is usable.



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Lessons Learned

Communicate

- Website www.fedidcard.gov
- Newsletter "Blue Top"
- Customer Call
- Ask For Help
 - Deployment Working Group
 - PKI Working Group
 - User Groups (just starting)
- Set Expectations