



DOL HSPD-12 PIV-II Implementation Update

For: Interagency Advisory Board

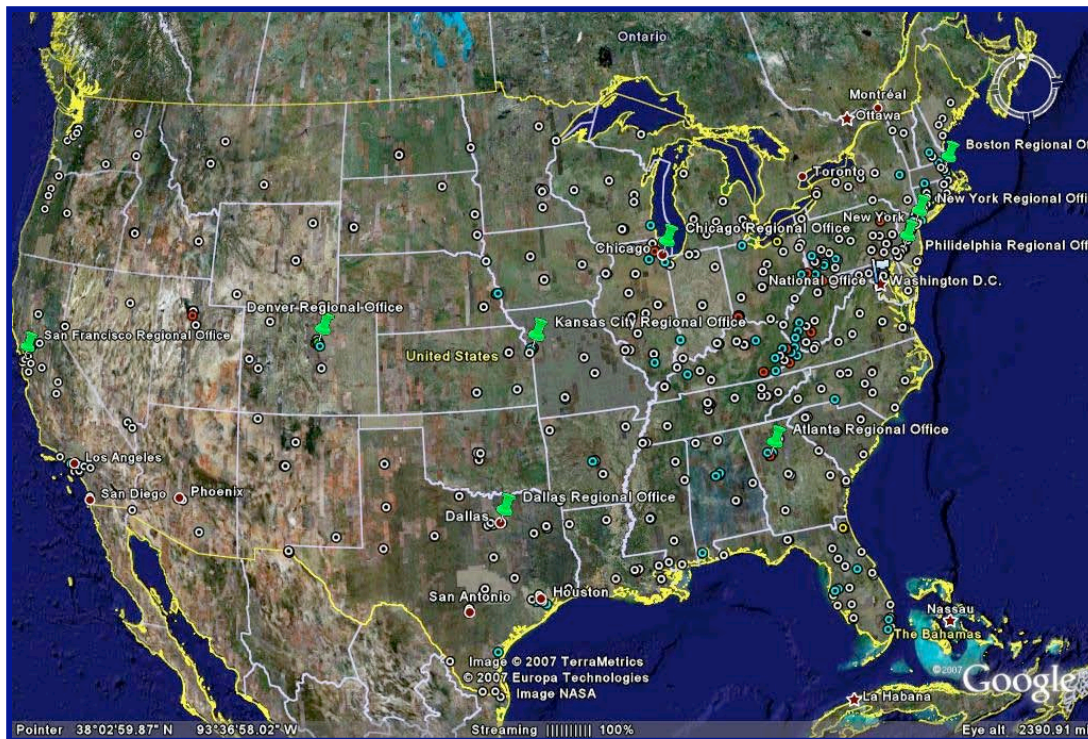
September 19th, 2007



DOL and HSPD-12

■ Organization

- Numerous agencies and sub-agencies with different PIV-II needs
- 571 facilities located throughout 400+ cities nationwide
- Approximately 19,000 employees and contractors eligible for receipt of a PIV-II badge



Legend	
■	Green Pushpins = Regional Offices



DOL HSPD-12 Deployment Analysis

- Implementation Guidance - OMB m-05-24
 - Issue PIV-II badges to current employees and contractors with less than 15 years of service by 10/27/07
 - Issue PIV-II badges to current employees and contractors with 15 years of service or more by 10/27/08
- Data Analysis
 - Nearly 60% of the population could be issued PIV-II badges by placing infrastructure at a total of 11 locations
 - *2 facilities in the Washington Metro Area and 9 facilities in Regional Office locations*
- Implementation Plan
 - In order to reduce cost, schedule and risk impacts, DOL would issue 65% of its population PIV-II badges, regardless of years of service, by 10/27/07
 - PIV-II badges issued to remaining DOL employees and contractors by 10/27/08
 - Executive Steering Committee comprised of Directors from Human Resources, Physical Security, Business Operations, and Information Technology Centers



DOL HSPD-12 Deployment Approach

■ Deployment Approach

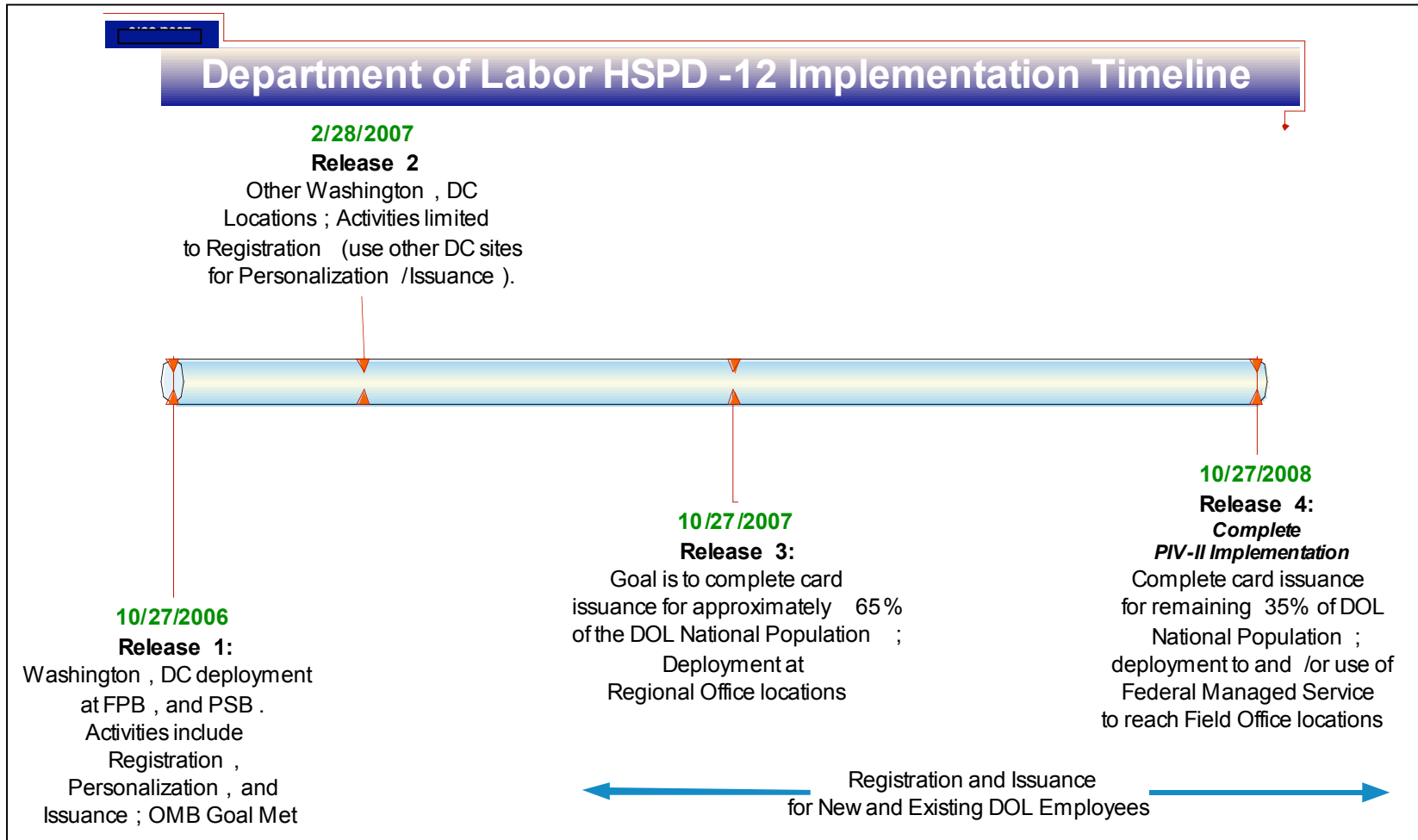
- Deploy infrastructure to each of 9 Regional Centers and issue badges to staff located within a 10-mile radius of the Regional Center
- Develop an approach and commence issuing PIV-II badges to eligible personnel traveling to a Regional Center on official DOL business
- Develop an approach and commence issuing PIV-II badges to contractor personnel

■ Benefits of this Approach

- DOL minimizes risk by limiting infrastructure deployment to the Regional Offices
- Provides DOL an opportunity to leverage potential use of the GSA Managed Service Offering (MSO) to cover employees in remote locations



DOL HSPD-12 High-Level Timeline





DOL HSPD-12 Status Update

Milestone Date	Milestone Description	Status
October 27, 2005	DOL meets the PIV-I milestone by implementing additional steps in the onboard processing of new employees and contractors	<input checked="" type="checkbox"/>
October 27, 2006	DOL meets the PIV-II milestone for implementing a solution for the enrollment and issuance of PIV-II compliant badges	<input checked="" type="checkbox"/>
October 27, 2007	DOL meets a PIV-II milestone, as approved by OMB, by issuing compliant PIV-II badges to approximately 65% of its population	<input checked="" type="checkbox"/>
October 27, 2008	DOL must meet the PIV-II milestone for 100% enrollment and issuance to all eligible federal and contractor employees	<input type="checkbox"/>



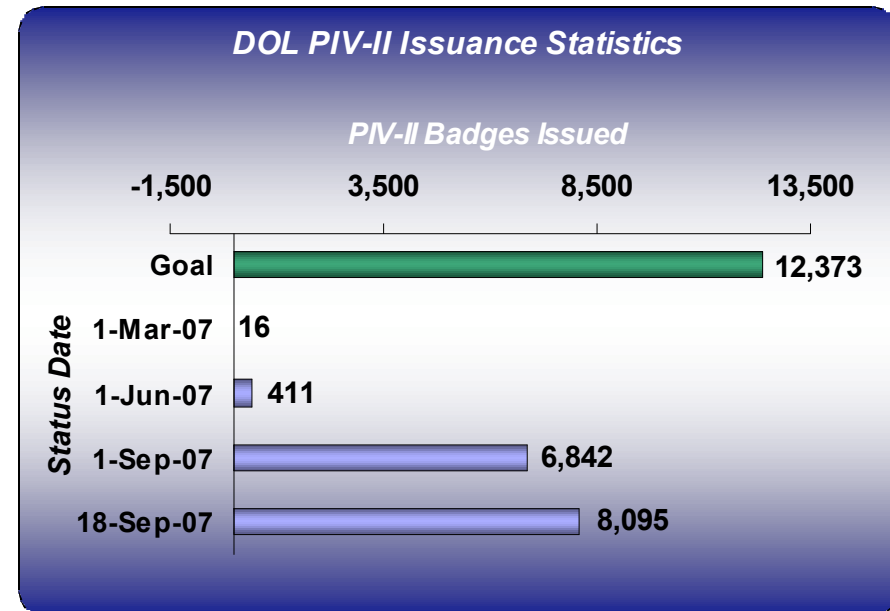
Status Update and 10/27/07 Next Steps

■ Statistics

- October 2007 Target:
12,373
- Status: 8,095
(65% of 10/07 Target)

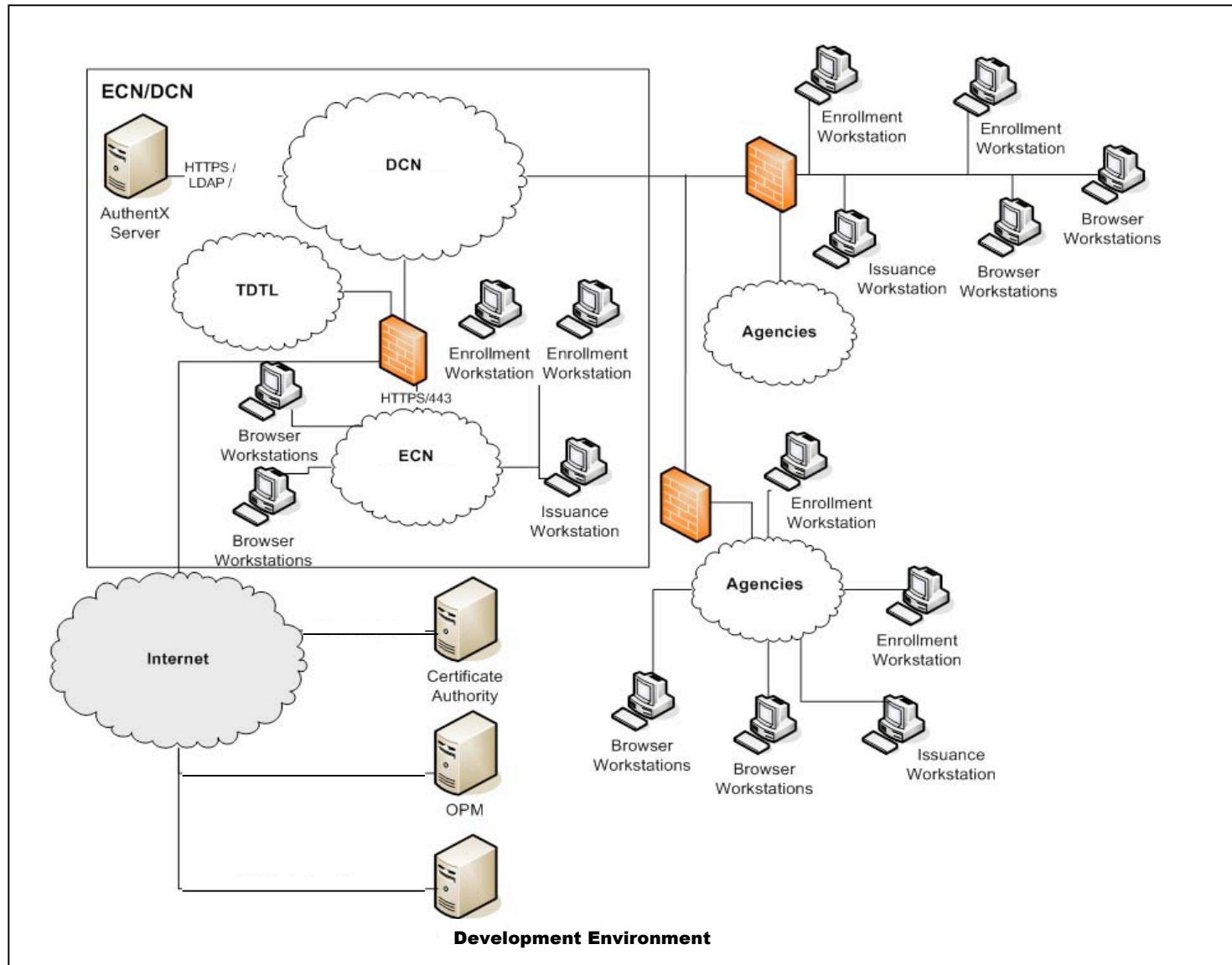
■ Next Steps

- Complete National Office mass enrollment and issuance activities
- Finalize Contractor Data Collection and badge issuance efforts





DOL HSPD-12 PIV-II Architecture





Future DOL HSPD-12 Activities

- Complete PIV-II badge issuance for the remaining 30-35% of the DOL population post 10/27/2007
- Finalize a PIV-II PACs strategy that will allow PIV-II badges to be fully be integrated with DOL PACS/LACS to allow:
 - Validation of an individual's identity before access to DOL facilities or information systems are granted
 - Enable DOL to streamline on-boarding processes, account creation, provisioning and credential management
 - Leveraging of the meta-directory / Active Directory structure already in place to facilitate authentication and identity centralization



Future Integration of PIV-II System and PACS/LACS

