



Acquisition Processes For The Implementation Of HSPD-12

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IDM Policy and Acquisition Landscape

- Key governmentwide initiatives have established program, policy, and technical requirements for authentication and identity management.
- GSA Is establishing “approved products/services” for each authentication service line based on compliance with established requirements.
- Consolidate multiple offerings of Identity Management products & services from GSA acquisition schedules and GWACs onto IT Schedule 70, SIN 132-60, Authentication Products and Services
- Authentication service lines on SIN 132-60 include:
 - ✓ ACES
 - ✓ PKI Shared Service Providers (HSPD-12)
 - ✓ PIV Service Components (HSPD-12)
 - ✓ PIV Integrators (HSPD-12)
 - ✓ Approved FIPS-201 Products and Services (HSPD-12)
 - ✓ E-Authentication Architecture Components.
- All require **active program management** to ensure compliance with program requirements and keep pace with marketplace changes.

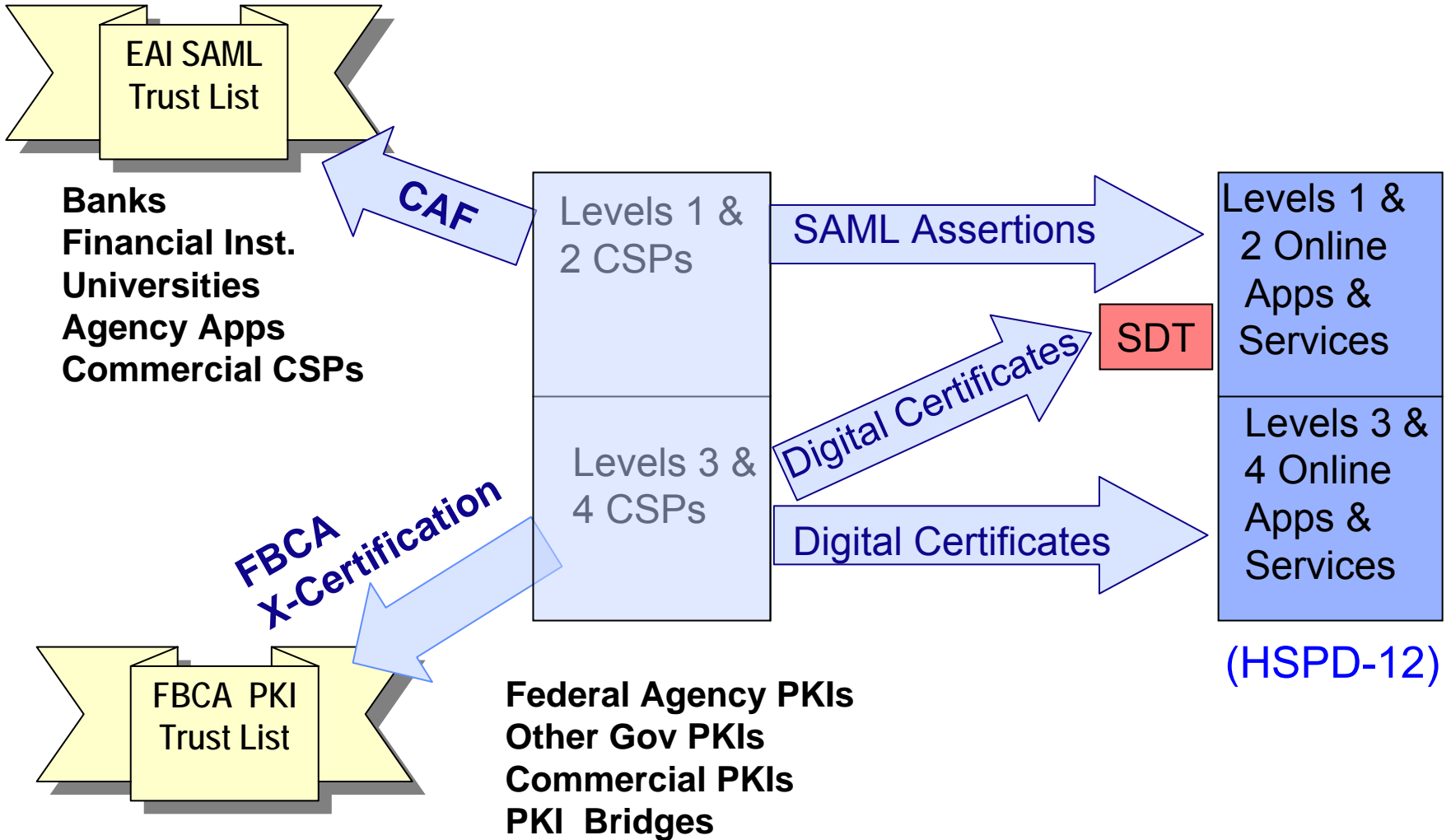
OMB Guidance – Key Points

OMB Guidance for HSPD-12 - M-05-24:

- To ensure government-wide interoperability, agencies must acquire only products and services that are on the approved products list
- Agencies must include language implementing the FIPS 201 Standard in applicable new contracts
- GSA is designated the “executive agent for Government-wide acquisitions of information technology” for the products and services required by HSPD-12
- GSA will make approved products and services available through blanket purchase agreements under IT Schedule 70
- GSA will ensure all approved BPA suppliers provide products and services that meet all applicable federal standards and requirements

<http://www.whitehouse.gov/omb/memoranda/fy2005/m05-24.pdf>

A VERY Simplified View of the Federal EAI Architecture



GSA's Role



- Establish interoperability and common performance testing to meet NIST standards
- Compliance for GSA contractors (e.g., cleaning, maintenance, etc.)
- Award SIN 132-60 listings as approved products and services become available
- Establish Approved Products Lists for product categories requiring FIPS 201 compliance
- Provide full-range of qualified products and services to meet Agency implementation needs

GSA Acquisition Approach for HSPD 12



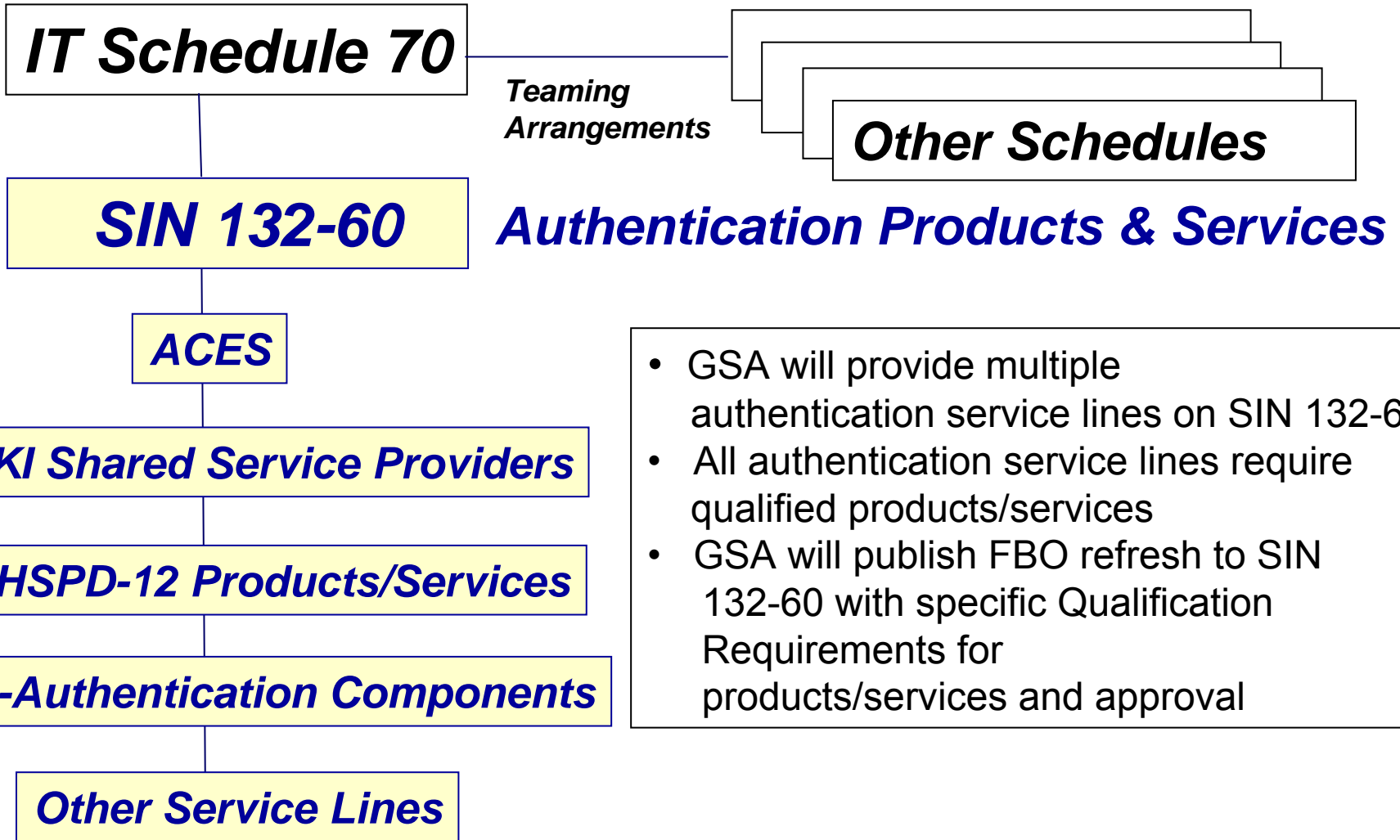
- GSA designated Executive Agent for Government-wide Acquisitions to implement HSPD12.
- GSA is establishing “approved products/services” for specific business lines based on compliance with established requirements in FIPS-201.
- Testing and product approval are to ensure intra- and inter-system interoperability.
- Approved products are made available on governmentwide basis. Agencies are directed to use only the approved products/services for authentication/identity management, HSPD 12 needs.
- GSA will establish and publish procedures for applying and qualifying for each BPA
- Approved products and services will be made available through GSA IT Multi-Award Schedule 70
 - ✓ Under E-Gov Act of 2002, State and local Governments can acquire products/services directly from IT Schedule 70.

Acquisition Approach for HSPD 12



- Transition Smart Access ID Card GWAC to IT Schedule 70, SIN 132-60
- Issue solicitations on IT Schedule 70 for SIN 132-60 core PIV components and FIPS-201 approved products/services.
- Make multiple awards on SIN 132-60 for qualified products/services
 - ✓ PKI SSPs
 - ✓ PIV service components
 - ✓ PIV Integration Services – 4/06
 - ✓ FIPS-201 Approved Products & Services – 4/06
- Qualify PKI SSP vendors and PIV Integration Services based on established Qualification Requirements
- Issue common, shared infrastructure task orders, as determined necessary.
 - ✓ Enrollment/registration stations, architecture components

SIN 132-60 Offering Structure



HSPD-12 Service Line Ordering

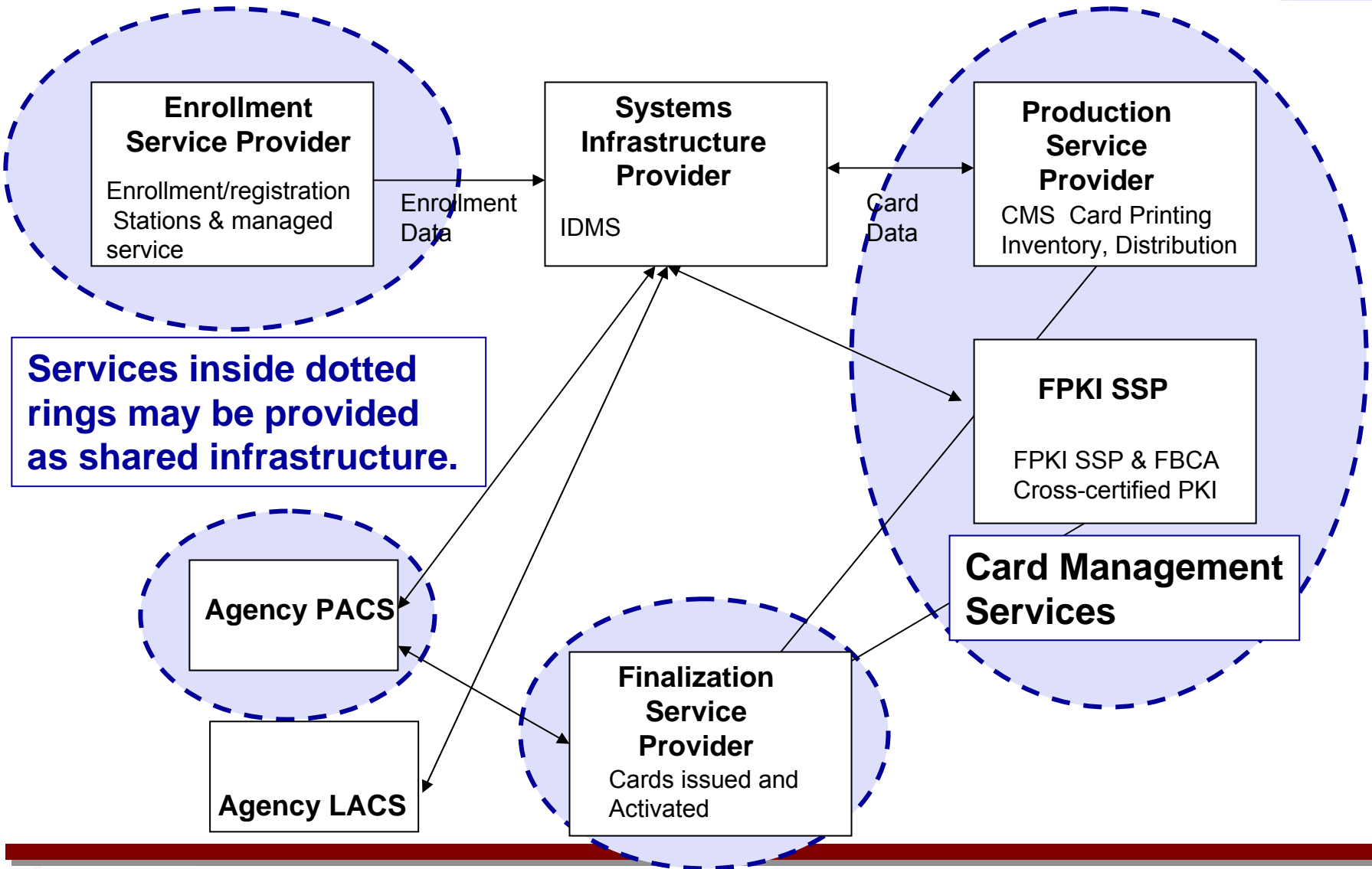


- GSA plans for the following HSPD-12 core product/service components on SIN 132-60: :
 - ✓ Registration/enrollment equipment and services
 - ✓ PIV systems infrastructure equipment and services
 - ✓ Card management services
 - ✓ PKI Shared Service providers
 - ✓ Finalization services
 - ✓ Specific integration services
 - ✓ Approved products under GSA FIPS 201 Product/Service Evaluation Program
 - ✓ Other products and services not subject to specific approval requirements
- Agencies will issue task orders to acquire products/services.
- GSA will compete orders among vendors on each service line.
- GSA will provide acquisition assistance in task orders and delivery.
- GSA will maintain a FIPS-201 Approved/Products List and publicly post the listing – currently at: <http://www.smart.gov>

Sponsorship and Shared Services

- Process for an agency(ies) to provide common, shared infrastructure for HSPD-12 implementation.
- Based on cost savings realization by pooling resources to provide common, shared infrastructure, rather than each agency “going alone”.
- HSPD-12 components targeted for potential common, shared infrastructure:
 - ✓ Enrollment/registration stations
 - ✓ PIV systems infrastructure
 - ✓ Card/credential management systems
 - ✓ Finalization services.
- For all acquisitions GSA wants to provide aggregated buys.

HSPD-12 Service Components



- FAR Interim Rule: Common Identification Standard for Contractors
 - ✓ Published January 3, 2006; applies to solicitations/contracts issued on/after October 27, 2005
 - ✓ Applies PIV Standards to contractor personnel
 - ✓ Contractors must comply with PIV requirements for personnel needing routine access to Federal facilities and/or information systems
 - ✓ Coordinated and issued by Civilian Acquisition Council (CAC) and Defense Acquisition Regulations (DAR) Council.

- FAR Case 2005-017: Requirement to Purchase Approved Authentication Products and Services
 - ✓ To be issued as Proposed Rule.
 - ✓ Requires agencies to use only FIPS 201 approved products and services for the implementation of HSPD-12.

For More Information

- Visit our Websites:
 - <http://www.cio.gov/eauthentication>
 - <http://www.cio.gov/ficc>
 - <http://www.cio.gov/fbca>
 - <http://www.cio.gov/fpkipa>
 - <http://www.cio.gov/fpkisc>
 - <http://www.smart.gov/>

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