Verification Services
Technical Overview:

Access Methods, Applications, & Implementation Steps

DHS Contract: HSSCCG-10-C-00021
Agenda

• Access Methods
  – Objectives
  – Architecture

• Applications
  – Objectives & Status

• Implementation Steps
Access Methods

**UNI:** Call List / AMIE
**UNI:** ‘UNI compatible’ web services

Web Services

Web Site
Access Methods: UNI (legacy)
Web Services Objectives

- Provide an alternate access method to the verification systems independent of UNI

- Provide SOA web services for the following systems:
  - VLS (including photo)
  - US-Pass
  - SSOLV

- Deploy to at least one US territory by 9/26/2011 (US-Pass to be deployed by 5/31/2011)
Web Site Objectives

• Provide an alternate access method to the verification systems independent of UNI, via public internet, and requiring no jurisdiction development

• Provide functional access to the following systems:
  – US-Pass
  – SSOLV
  – SAVE (via ‘hot link’)

• Deploy to up to three (3) US territories by 9/26/2011 (US-Pass to be deployed by 5/31/2011)
Access Methods: All
Applications

**VLS:** Verification of Lawful Status

**US-Pass:** Passport Verification

**SSOLV:** Social Security On-Line Verification
VLS Objectives

- **Integrate** SAVE functionality into SDLA driver license issuance processes via the AAMVAnet™ network
- Mirror **all** SAVE Web3 functionality
- Augment with Immigration Photo capability
- Jurisdictional implementation by 9/26/2011
  - 13: Step 1 & Password Change via UNI access
  - 4: Step 2 & 3 via UNI access
  - 11: Immigration Photo via UNI access
  - 1 (2): All VLS functionality via Web Services access
VLS 1.2: Interim Release

- **Scope:** Step 1, Step 1 resubmit, and ‘SAVE password change’ transactions
- **Phase:** Production
- **Access Method:** UNI
VLS 2.0: Final Release

- **Scope:** augment VLS 1.2 with immigration photo and remaining SAVE transactions
- **Phase:** Design / Development
- **Access Method(s):** UNI, Web Services
US-Pass Objectives

• **Integrate** US Passport verification functionality into SDLA driver license issuance processes via the AAMVAnet™ network

• Jurisdictional implementation count by 9/26/11
  - 9 via UNI access
  - 3 via Web Site access
  - 1 (2) via Web Services
US-Pass Status

- **Scope**: full US passport verification capability
- **Phase**: pre-production
- **Access Method(s)**: UNI, Web Services, Web Site
SSOLV Objectives

- **Provide** web services and web site access to existing SSOLV functionality

- Jurisdictional implementation count by 9/26/2011
  - 3 via Web Site Access
  - 1 (2) via Web Services Access
SSOLV Status

- **Scope:** mirror SSOLV via UNI functionality for Web Services and Web Site access methods

- **Phase:** Design / Development

- **Access Method(s):** UNI, Web Services, Web Site
Implementation Steps

- Fully Execute Pilot Participation Paperwork
- Plan / Execute implementation
- Receive AAMVA Authorization
- Transition to Production
## Pilot: Participation Status

<table>
<thead>
<tr>
<th></th>
<th>VLS: Step 1 &amp; Password</th>
<th>VLS: Steps 2 &amp; 3</th>
<th>VLS: Photo</th>
<th>US-Pass</th>
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<td><strong>Web Site</strong></td>
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<td>2 / 2 (3)</td>
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**LEGEND:** committed / interested (objective)
Pilot: Implementation Status

LEGEND:
- Implemented
- Committed
- Interested

Map showing states with various implementation status.
Next Steps

• Managerial
  – Secure remaining pilot participants
  – Finalize pilot participation timelines
  – Modify pilot participant allocations to support additional Web Services implementation

• Technical
  – Continue integrated development efforts across projects & teams
  – Support jurisdiction testing efforts
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