



Update on SFA's Modernization Project

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"We Help Put America Through School"

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E-Sign

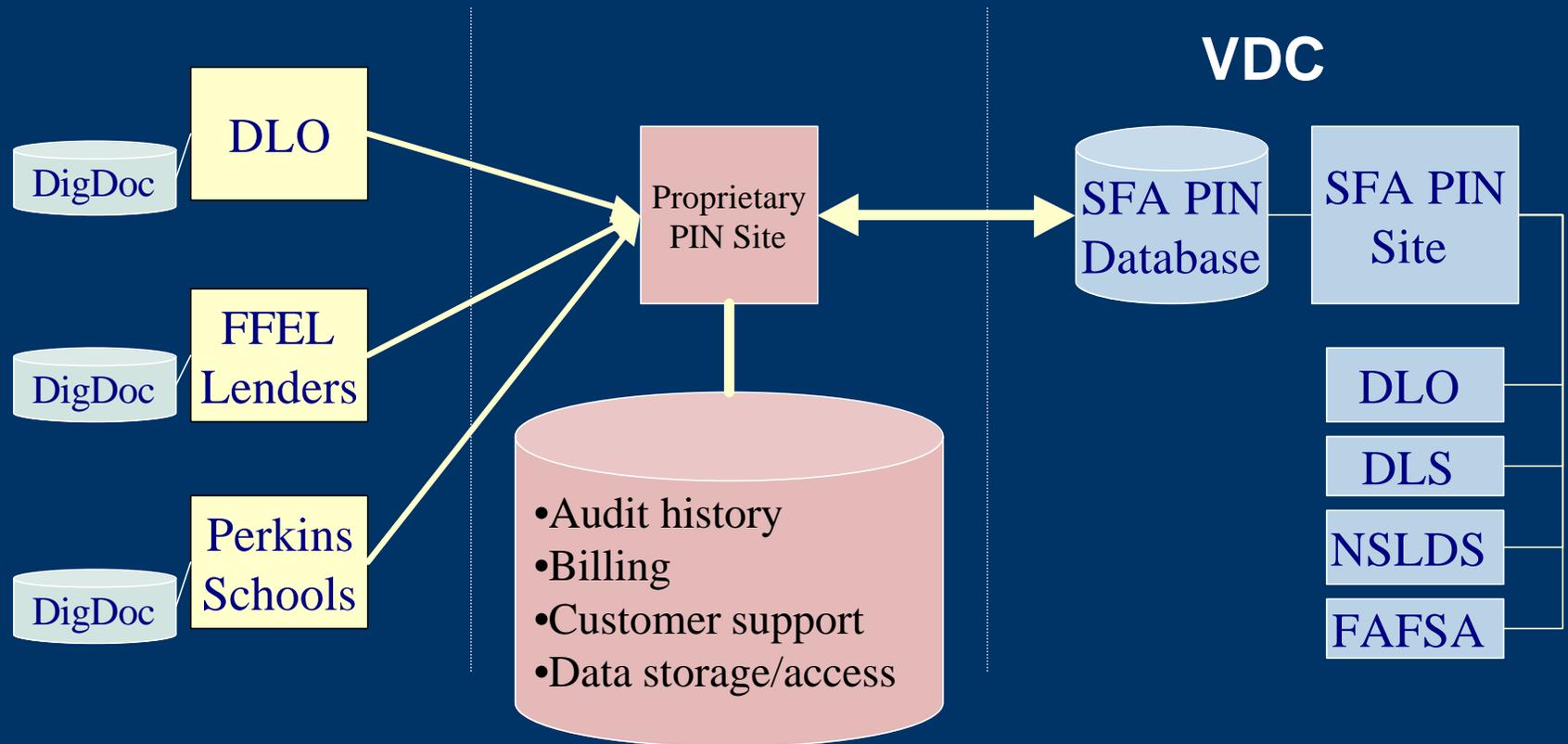
Implemented July 2, 2001

- Convenient
- Saves Time
- Secure
- Saves Money

Successfully Partnered With FFELP Industry Partners, Implemented Master Promissory Note E-filing — *on Time, under Budget.*



PIN Authentication for eMPN





Projects Moving Forward

- National Student Loan Data System Transformation
- Common Identifier / Single Sign On
- New-Style 'Multi-Modal' Call Center
 - Telephone
 - Fax
 - E-Mail
 - Interactive Chat
 - Knowledge Database
 - 'Snail' Mail
- Common Origination and Disbursement (COD)



What is SFA Doing to Assure Section 508 Compliancy?

- Collaborating With ED/CIO on Latest REQ
- Presenting Section 508 Seminars to SFA:
 - Systems Owners
 - Webmasters
 - COTR's
 - Contractors
- Identifying, and Making Compliant:
 - SFA Web Sites and LOE
 - Legacy Applications and LOE



What is SFA Doing to Assure Section 508 Compliancy?

- Incorporating Section 508 Compliance
 - Technology Standards
 - Software Life Cycle
 - Production Readiness Review (PRR)
 - Business Cases
- Incorporating Compliance to Modernization Applications
- Collaborating with ED/CIO for Certification and Testing of all SFA EDNET Applications
- Researching Exception Process (Waiver) for Retiring Legacy Systems



SFA Benefits Associated with 508 Compliancy

- 508 Compliancy IS THE LAW
- Enforceable after June 21, 2001
- Avoid Legal Complaints and Civil Actions against SFA
- Accessibility of Disabled Employees, Users, and Public to SFA's Electronic and IT Applications



ADA Section 508 Information

ACCESS-BOARD.GOV

ACCESS-BOARD.GOV/NEWS/508-FINAL.HTM

SECTION508.GOV/



Technology Moving Forward

SOAP for Internet Data Transport

- Commercial/Open Source Software Available, Supported
- Recommended by NCHELP's Electronic Standards Committee "Commonline"
- Implemented by the National Student Clearinghouse, JA-SIG

UDDI – Universal Discovery, Description, and Integration

- Directory services, possibly PEPS



SFA Enterprise Portal Strategy

- **Purpose:**

Develop and adopt a comprehensive strategy for portal and web development to avoid stove pipe web products.

- **Phase I (Completed March 01)**

Created SFA Enterprise Portal Vision

Recommended that SFA leverage existing infrastructure components to build a 'standard' foundation. (*IBM WebSphere Application Server, Autonomy, and Interwoven, etc.*)

- **Phase II (Target completion Oct 01)**

Develop an enterprise repository of portal components, known as 'portlets', that will be tested with the existing Schools Portal.

Integrate 'portlets' into CIO's Reusable Common Services (RCS) repository so that other SFA business units can use them as future portal views are developed.



Integrated Technical Architecture

Rel2: Core Capability

- Provide services, support, and engineering to maintain and enhance the Internet, EAI and Security architectures in ITA Release 2.0. It includes:
- Provide ongoing technical and functional support of the Integrated Technical Architecture
- Provide technical architecture detailed design of additional ITA services required to support post-Release 1 functionality
- Provide post-Release 1 implementation analysis and review
- Design, build, and test incremental component and ITA services integration with ITA Release 1, including security improvements
- Support ITA infrastructure upgrades, including hardware and software product evaluation of new versions, patches, and upgrades
- Define and enhance the development and test environments to support application development and testing



Working for You

SFADOWNLOAD.ED.GOV/INDEX

**The Student Financial Assistance
Student Aid Internet Gateway Online**

EXTRANET.SFA.ED.GOV

**Access to Review Strategic Plans and
Initiatives Currently in Progress**



You Can Help Us...Now!

TIV / WAN – Student Aid Internet Gateway

We Need Your Help Migrating From Modems and T1 Lines to the Internet As Well As Updating Procedures to Help Improve Service and Reduce Costs.

Be an Early Adopter

Contact Keith Wilson

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On Tap for Today

- CPS Application Update / ISIR Layout
- TIV / WAN – Student Account Internet Gateway
- Direct Loan Tech Spec Update
- Direct Loan Tools
- Quality Assurance
- E-FISAP
- IFAP
- RFMS
- NSLDS