



Hazardous Materials Information Resource System

DLIS -- Information Brokers
Defense Logistics Information Service
"A Defense Logistics Agency Activity"



KAY EGGERS

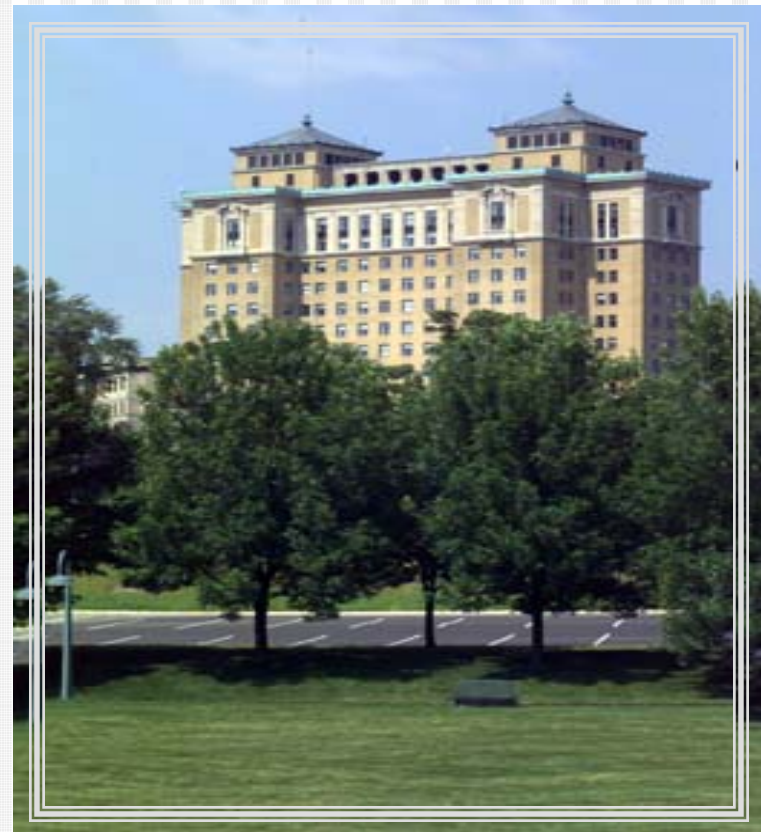
Hazardous Materials Information Resource System
Program Manager

DLIS-SXS
74 Washington Ave N STE 7
Battle Creek, MI 49017-3084
www.dlis.dla.mil/HMIRS

(269) 961-4472
DSN 661-4472
FAX (269) 961-4008
EMAIL: HMIRS@dlia.mil
Customer Service 1 800-352-9333

Defense Logistics Information Service
Customer Support Toll Free: 1-888-352-9333

3/28/2006





HMIRS USER COMMUNITY

■ Supports DoD and Federal Agencies

Army

Air Force

Coast Guard

GSA

Federal Prisons

NASA

CIA

Navy

Marine Corps

DLA

Post Office

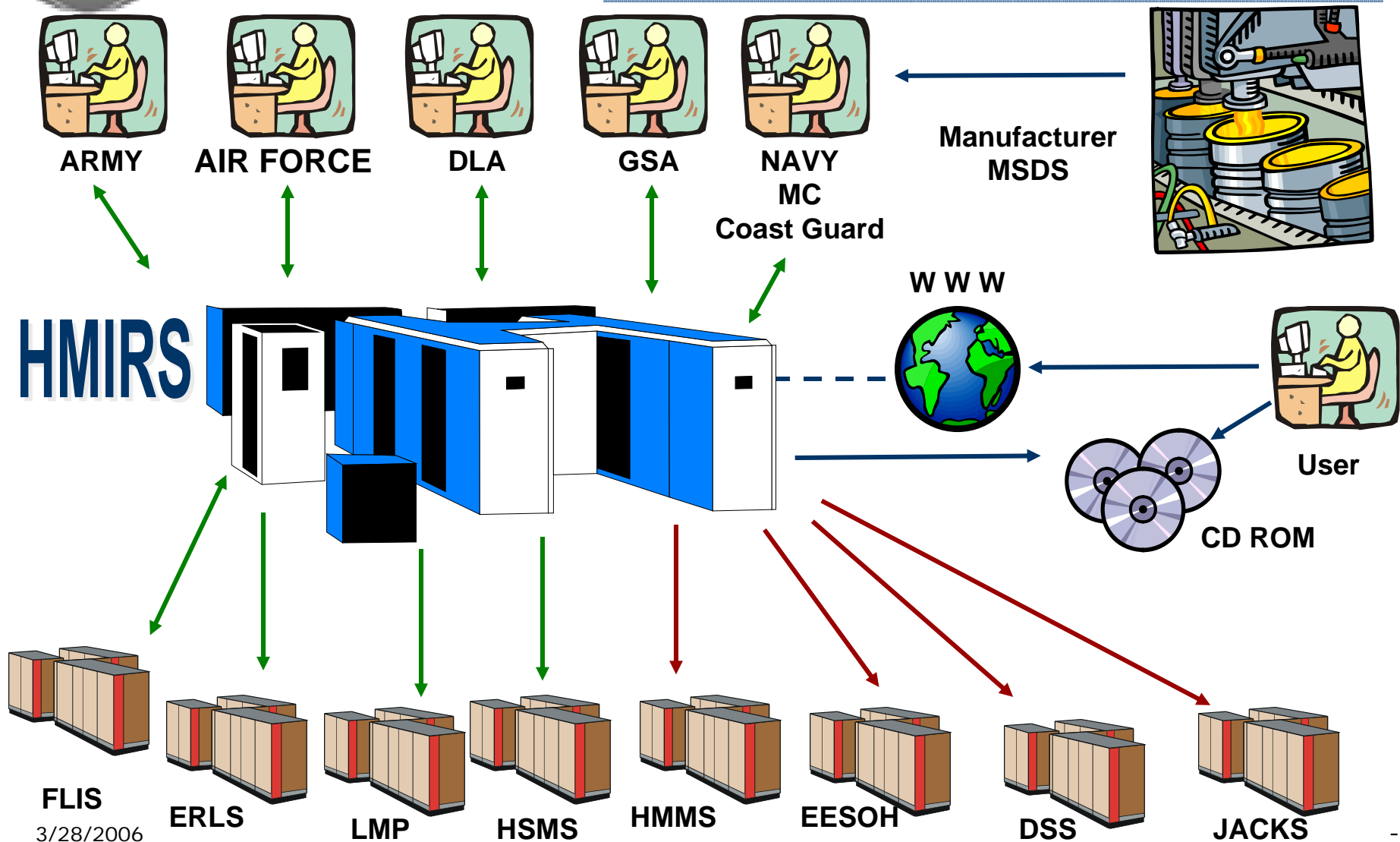
FAA

NSA

Others



CURRENT SYSTEM CONFIGURATION



FLIS
3/28/2006



Application Program Interface (API)

- Provides easy to use programmer access to HMIRS data
 - ◆ Call from legacy or new systems for integration
 - ◆ Web sites and e-commerce
 - ◆ Reporting and system administration tools
 - ◆ Data warehousing
- Use .NET, XML, and HTTP as underlying technologies



Vision

- Work with any Operating System
 - ◆ Windows, UNIX, Mainframe
- Work with any development environment
 - ◆ PowerBuilder, C++ , VB, Access, SAP, ASP
- Flexibility to add future functions
 - ◆ Choose design pattern to facilitate growing function list
 - ◆ Open for extension, closed for modification
- Hide all data structure complexity for interface programmers (faster development time)

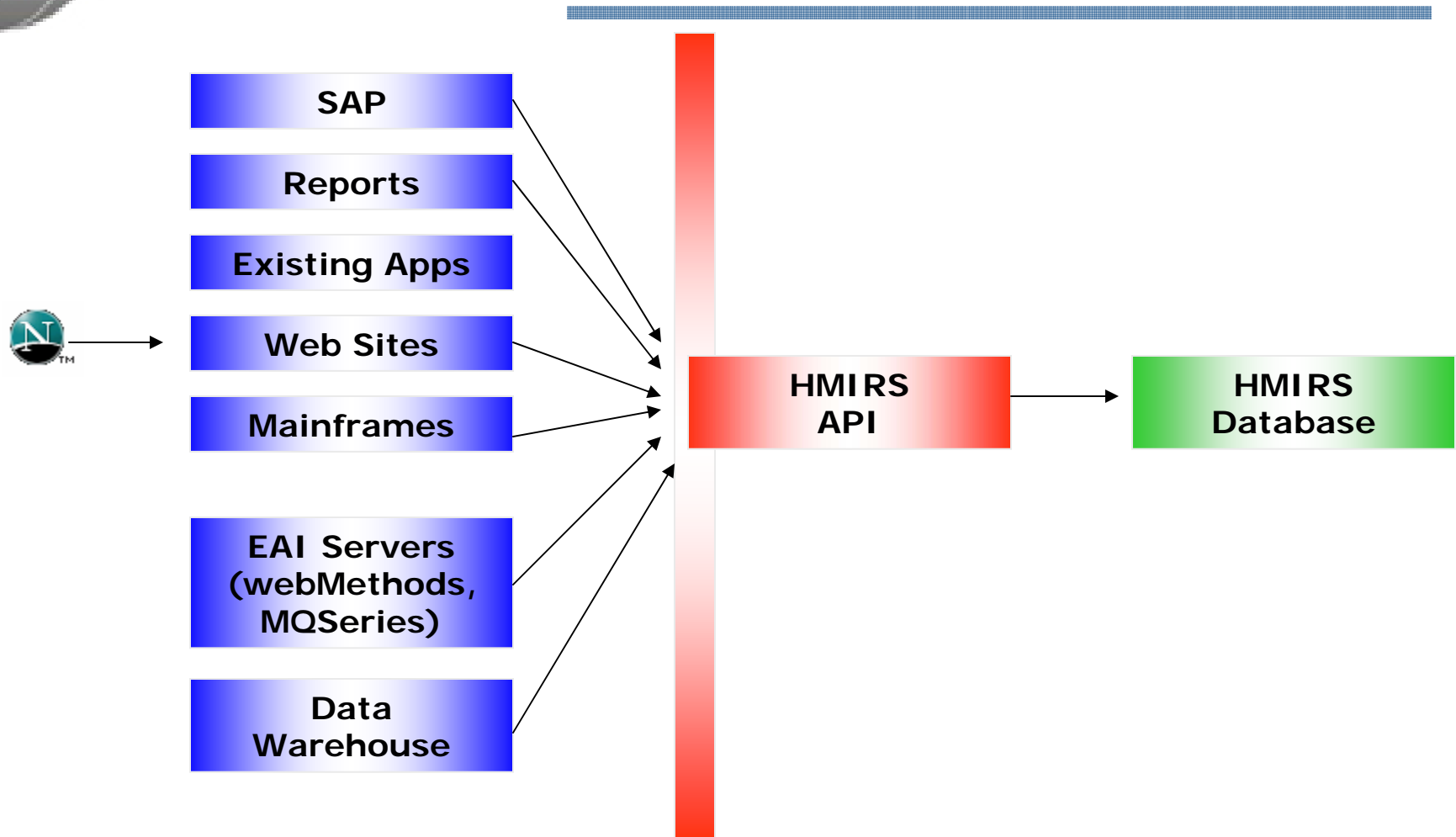


Current API Functions

- Document searching
 - ◆ Allow customers to search for MSDSs from their system or web site
- Real-time document retrieval
 - ◆ Allow customers to view MSDSs from their web site
 - ◆ Integrate with SAP to send MSDSs with Bill of Lading and Certificate of Analysis to terminal



Future Integration With API





HMIRS CONTACTS

- **DLIS Program Manager: Kay Eggers**
DSN: 661-4472
Commercial (269) 961-4472
- **DSCR Functional Manager: Linwood Gilman**
DSN: 695-3518
Commercial (804) 279-3518
- **DLA Executive Agent : Joe Hoenscheid**
DSN: 427-2643
Commercial (703) 767-2643



SUMMARY

- ◆ Create, obtain, manage and integrate hazardous materials/product information from a variety of sources for dissemination as user-friendly information To the war fighter.
- ◆ Work with industry to capture best business practices.