ADAMS PROGRAM INITIATIVES PROGRESS REPORT # 4

ADAMS Quality Measures	Recent Accomplishments	Current Initiatives
ADAMS System Information Technology (IT) Components		
Availability	ADAMS 4.3.1 Upgrade Upgraded the ADAMS desktop software to incorporate Configuration Control Board approved changes. [Q4/FY05] ADAMS 4.3.2 Upgrade Upgraded the ADAMS desktop software to incorporate Configuration Control Board approved changes. [Q1/FY06] Server Improvements Acquired new hardware and software to improve system availability. [Q4/FY05] Filenet Software Upgrade The software platform for all ADAMS Content Service Libraries was upgraded to version 5.4 to maintain vendor support. [Q4/FY05]	System Security Complete ADAMS Security re-accreditation so that ADAMS can continue to operate securely. [Q1/FY08] [1]
Performance	Hardware Upgrade for Main Library Storage Upgraded the disk array that contained the ADAMS documents to a Hitachi SAN (Storage Area Network) in order to maintain vendor support and increase storage capacity. [Q2/FY05] Convert TIFF to PDF Files Converted older TIFF files in ADAMS to PDF to shorten document download time and position ourselves to remove custom code when we develop ADAMS 5.0. [Q1/FY06] Server Improvements Acquired new hardware and software to improve system performance. [Q4/FY05]	ADAMS 5.0 Began the Capital Planning and Investment Control (CPIC) process for the ADAMS 5.0 project. ADAMS 5.0 will have a Web-based interface, intuitive and powerful search tools, and better integration with office automation tools.

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[1]The Office of Information Services (OIS) implemented a Security Tiger Team that developed a schedule to address certification and accreditation for priority agency systems in which ADAMS was not identified as a priority system. OIS granted ADAMS the Interim Approval to Operate (IATO) until May 31, 2008. In accordance with the current Tiger Team schedule, we expect to have ADAMS re-accreditation completed before the IATO expires.

ADAMS Quality Measures	Recent Accomplishments	Current Initiatives
ADAMS System Information Technology (IT) Components (Continued)		
Functionality	ADAMS 4.3.1 Upgrade Upgraded the ADAMS desktop software to incorporate Configuration Control Board approved changes. [Q4/FY05] Filenet Software Upgrade. The software platform for all ADAMS Content Service Libraries was upgraded to version 5.4 to maintain vendor support. [Q4/FY05] ADAMS 4.3.2 Upgrade Upgraded the ADAMS desktop software to incorporate Configuration Control Board approved changes. [Q1/FY06]	ADAMS 4.4 Upgrade Define what functions and features are to be included in the next release of ADAMS. [Q3/FY06] ADAMS 5.0 Began the CPIC process for the ADAMS 5.0 project. ADAMS 5.0 will have a Web-based interface, intuitive and powerful search tools, and better integration with office automation tools.
Ease of Use	Web-based Search for the ADAMS Main Library Deployed Web-based search capability, Staff Interface Portal (SIP) for the ADAMS Main Library. [Q1/FY06]	ADAMS 5.0 Began the CPIC process for the ADAMS 5.0 project. ADAMS 5.0 will have a Web-based interface, intuitive and powerful search tools, and better integration with office automation tools.
ADAMS Support Services		
Policy and Procedures	Notification to NRC Staff of Potential for Hidden Text in PDF Files NRC staff has been notified of the potential for there to be hidden text in NRC's PDF files and methods to prevent that from occurring. [Q1/FY06]	OIS Activities Related to the Potential for Hidden Text in PDF files OIS will be meeting with the IT Coordinators for each Office and region to discuss the potential for hidden text in PDF files. OIS also is preparing a communication to our external stakeholders about this issue and will be updating the guidance on electronic submissions. [Q2/FY06]
Training and Documentation	HLW Training Provided PDF training sessions in Las Vegas, NV, and at NRC Headquarters for prospective parties who plan to submit documents to the High-Level Waste proceeding. [Q4/FY05] PDF/EIE Submittal Provided PDF/EIE submittal training to the 5th Annual UFSAR (Updated Final Safety Analysis Report) attendees at Clearwater Beach, FL. [Q1/FY06]	
Support Services	ADAMS Support Center Assistance Provided support to offices with problems using ADAMS. [Ongoing]	ADAMS Support Center Staff Assistance Continue to support program offices. [Q1–Q4/FY06]

ADAMS Quality Measures	Recent Accomplishments	Current Initiatives
ADAMS Support Services (Continued)		
User Input	Semiannual Meeting of the ADAMS Public Users Group held on July 20, 2005. Provided opportunities for feedback through presentations at this stakeholder forum. [Q4/FY05] Web-Based Access to the ADAMS Main Library Evaluated the pilot (staff input) for the design of the Web-based Staff Interface Portal (SIP) search capability of the ADAMS Main Library for the staff. [Q4/FY05]	Staff and Public User Satisfaction Survey-Under Preparation to be conducted in FY06. [Q4/FY06] PDR to Develop LISTSERV As a result of the July 20, 2005 ADAMS Public User Group Meeting, a listserv will be created to communicate ADAMS — related issues with the public in lieu of formal meetings. [Ongoing]
ADAMS Document Capture and Distribution Services		
Timeliness of Document Processing	ADAMS 4.3.2 Upgrade Upgrade included DPC processing improvements. See Enclosure 4. [Q1/FY06] Desk Reference Guide for EIE Submitters Developed Desk Reference Guide to support EIE submitters. Guide gives step-by-step instructions for "rendering" PDF files (from commonly used commercial word processing, spreadsheet, and presentation applications) that comply with the specifications and parameters prescribed in NRC's electronic submission guidance document. [Q4/FY05]	

ADAMS Quality Measures	Recent Accomplishments	Current Initiatives
ADAMS Document Capture and Distribution Services (Continued)		
Timeliness of Incoming Document Delivery to the Staff	Special Pick-up Service for Incoming EDO Mail Instituted a new document pickup service (six scheduled runs per day) for the OEDO which will significantly increase the speed of processing EDO-controlled correspondence into ADAMS. [Q4/FY05]	
Timeliness of Public Release	None.	
ADAMS Collections and Profile Data		
Completeness of Document Collections	ADAMS Quality Control Developed a more systematic approach for ensuring completeness and accuracy of the ADAMS record collections. [Ongoing] ADAMS Records Quality Control Audit Completed the audit and issued the audit report. [Q4/FY05]	ADAMS Quality Control Develop a more systematic approach for ensuring completeness and accuracy of the ADAMS record collections. [Ongoing]
Quality of Profile Data	ADAMS 4.3.2 Implemented a new document class enabling the DPC to enter documents more efficiently. [Q1/FY06] Profile Data Review Reviewed uncontrolled fields in ADAMS for accuracy and addressed problems with associated Quality Assurance efforts. [Ongoing] CDTS Collection Added to ADAMS The Commission Decision Tracking System (CDTS) has been made available in ADAMS to preserve the structure and content of the original Commision-level tracking system and to facilitate decommissioning of obsolete hardware and unsupported software from the original server/desktop application. [Q3/FY05]	Profile Data Review Review uncontrolled fields in ADAMS for accuracy and address any problems with associated Quality Assurance efforts. [Ongoing]