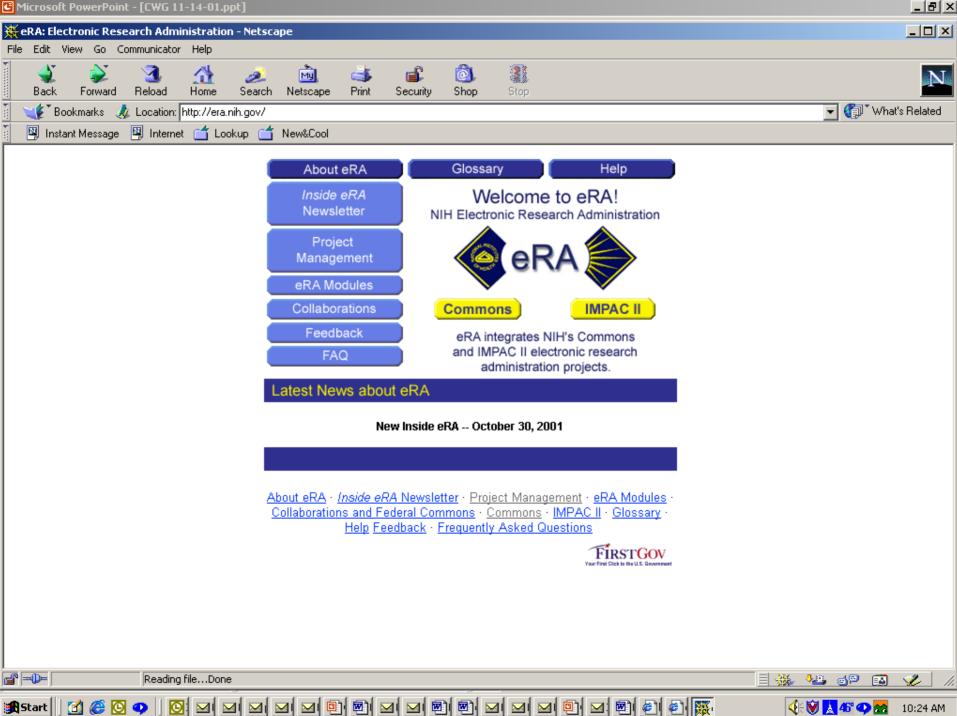
Agenda for CWG Meeting November 14-15, 2001

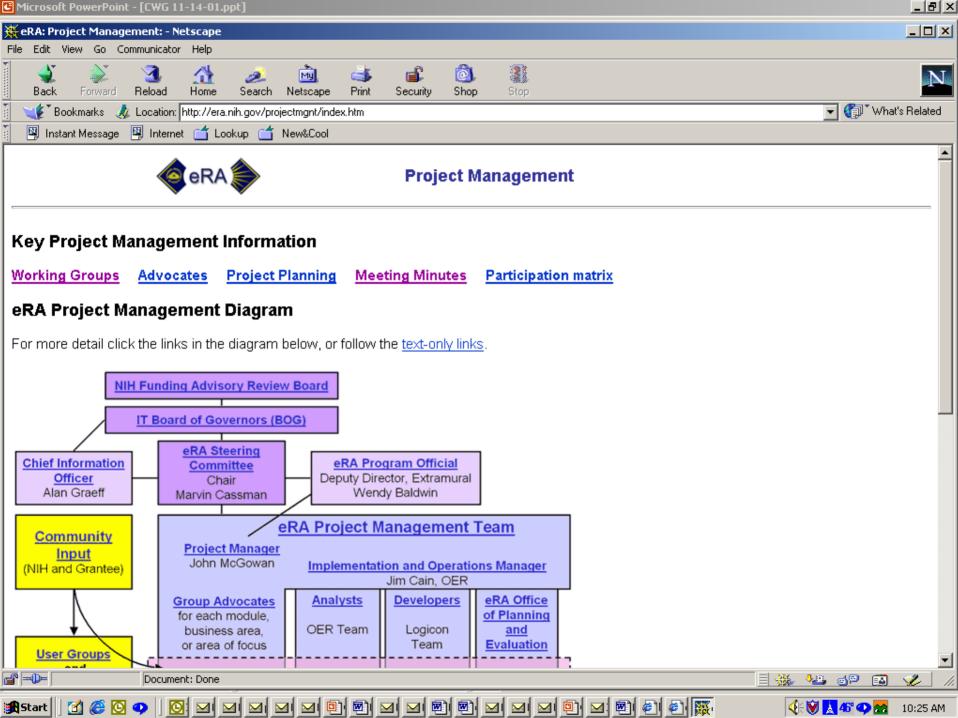


Applications Subgroup Meeting – November 14, 1:30 p.m.–5:30 p.m.

- 1. Implementation of SNAP BPR Recommendations
 - Short-term implementation
 - Proposed plans for e-SNAP
- 2. Discussion of Competitive Application
 - Definition of Application Components
 - Opportunities for BPR
 - Solicitation of CWG input



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eRA Meeting Minutes

Back to the Project Management home page.

Minutes by group

- Project Management Team
- Steering Committee
- Committee Management User Group •
- Commons Working Group (CWG)
- Data Quality User Group
- Grants Management User Group
- Program User Group (ePUG) Meeting Minutes
- Review User Group
- Scanning User Group ٠

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• Training (WETS) User Group

Minutes from other groups will be posted as they become available.

All minutes sorted by date

200

August 28, 2001	Project Management Team
August 16, 2001	Steering Committee
<u>August 16, 2001</u>	Commons Working Group
<u>August 14, 2001</u>	Committee Management
<u>August 14, 2001</u>	Project Management Team
<u>August 3, 2001</u>	Program User Group
<u>July 24, 2001</u>	Project Management Team
<u>July 11, 2001</u>	Grants Management
<u>July 10, 2001</u>	Project Management Team
<u>June 29, 2001</u>	Grants Management
<u>June 28, 2001</u>	Steering Committee
<u>June 26, 2001</u>	Project Management Team
<u>June 20, 2001</u>	Committee Management
<u>June 13, 2001</u>	Grants Management

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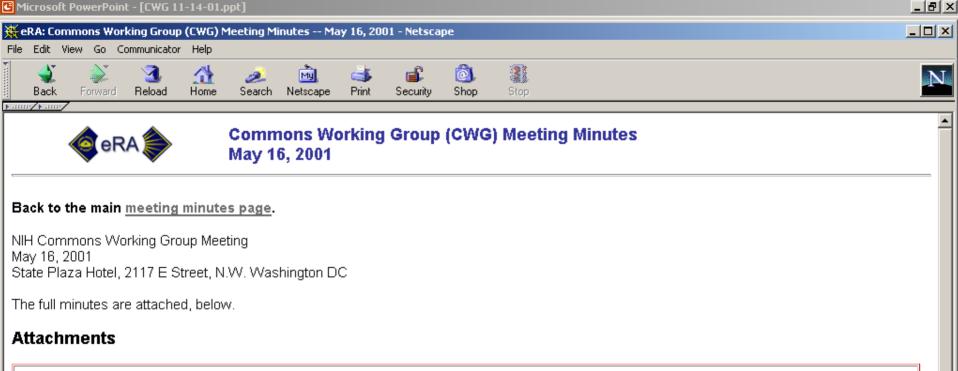
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NOTE:

The attachments listed below were current as of the meeting date. Information in these documents may no longer be valid. Final versions of project documentation will be posted separately on the website.

Many of the attachments are large Microsoft Office files. Check the file format and file size to decide if you want to download.

Visit the external Microsoft accessibility website for more information on accessibility and Office documents.

If you still have trouble viewing these files, please contact Dr. George Stone at george.stone@nih.gov or 301-435-0679.

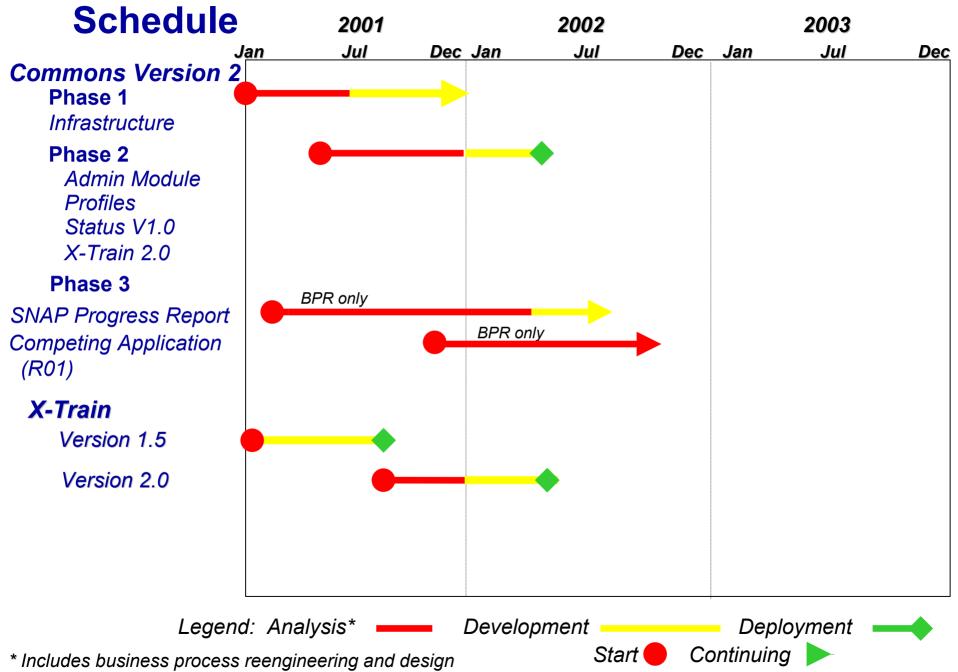
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Meeting minutes	MS Word	262 k				
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Afternoon presentation	MS PowerPoint	72 k				•
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Status of SNAP Reengineering

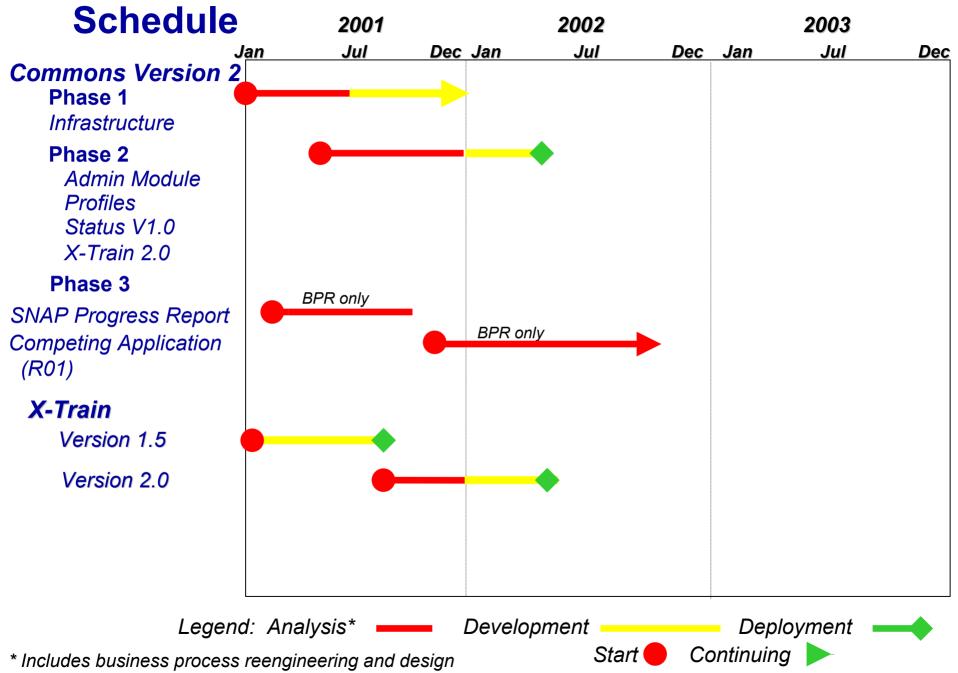


- Recommendations finalized and approved by NIH
- Changes acknowledged to HHS
 - No change to paper submission
 - Changes to occur in e-SNAP
- Changes to be announced to grantee community through <u>NIH Guide</u>
 - Announcement timed relative to deployment of e-SNAP
 - Pilot late 2002

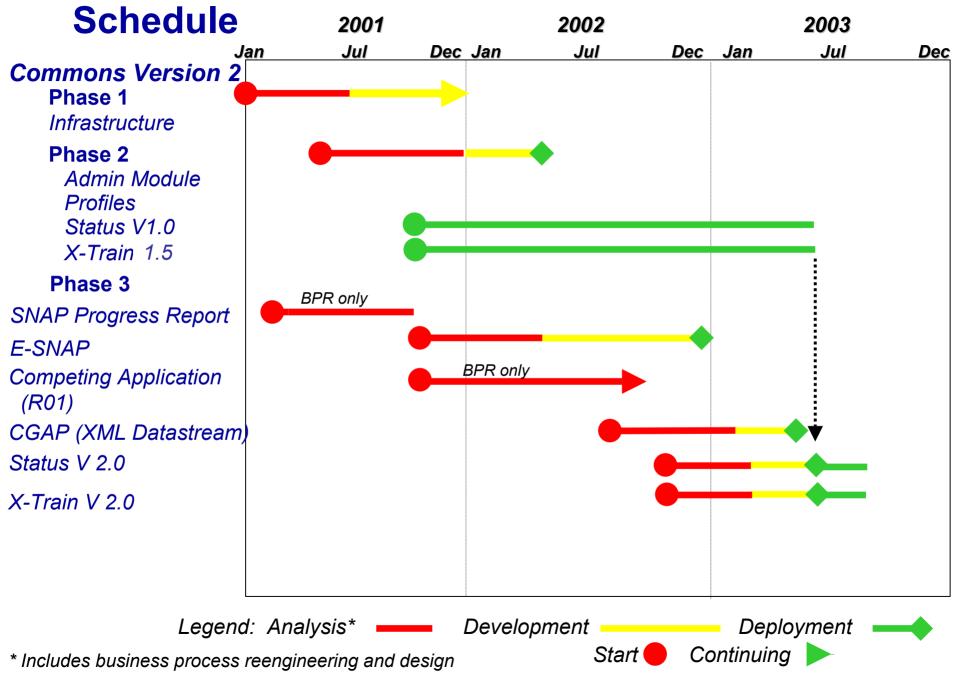
Commons Version 2.0 Implementation



Commons Version 2.0 Implementation

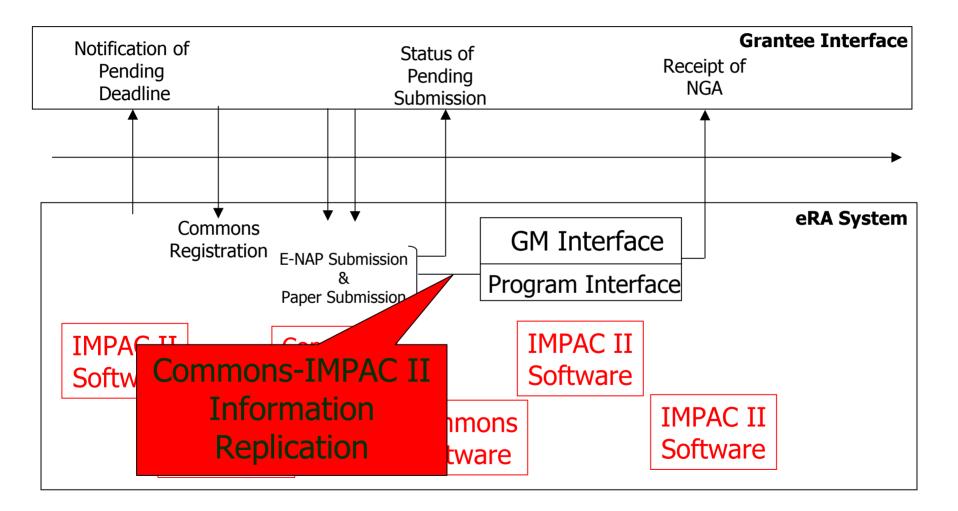


Commons Version 2.0 Implementation





E-SNAP End-to-End



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1	NO.	Task	Requirement	Resource Lead							
2	System	software tasks									
3	1	Grantee notification of pending submission deadline etc.	IMPAC II e-mail to grantee	IMPAC II Analyst							
4	2	Deployment of Commons e-SNAP interface	Commons interface to grantee	Commons Analyst							
5	3	Replication of Commons data to IMPAC II	Transfer of Commons data to IMPAC II	IMPAC II Analyst							
6	4	Submission of hard copy SNAP in parallel with e-SNAP submission	Defined procedure for receipt and scanning of hard copy	IMPAC II Analyst							
7	5	Creation of role-based electronic and image record in IMPAC II	Creation of official record	IMPAC II Analyst							
8	6	IC GM and Program notification of e-SNAP receipt	IMPAC II e-mail to cognizant IC staff	IMPAC II Analyst							
9	7	IC GM and Program printing of e- SNAP image record	IMPAC II grant folder print utility	IMPAC II Analyst							
10	8	IC Program processing of e-SNAP submission	IMPAC II ICO SNAP processing functionality	IMPAC II Analyst							
11	9	IC GM processing of e-SNAP submission	IMPAC II GM interface SNAP processing functionality	IMPAC II Analyst							
12	10	IC GM ability to issue award	IMPAC II GM interface award creation functionality	IMPAC II Analyst							
13	11	Generation of NGA	IMPAC II system functionality to generate NGA via e-mail or datastream	IMPAC II Analyst for e-mail, Commons analyst for datastream							
	Human	Factor Tasks									
16	1	Preparation of extramural community for e-SNAP	Outreach/training of IC GM and Program staff communities	Commons analysts, Commons Group Advocate							
17	2	Preparation of IC staff for electronic SNAP processing	Outreach/training of extramural community	IMPAC II analysts, GM group advocate, Program group advocate							
18 I ∢ ∢	Image: Sheet1 (Sheet2 (Sheet3 /										

Ready

Start

Reengineering the Competitive Application



- Streamlining data requirements (handout)
 - Advantages offered by implementation of profiles
 - Advantages offered by recategorizing of information
 - Opportunities to question need for information
- Streamlining business process
 - Receipt, referral, review
 - Just-in-time submissions
 - Application schedule and content
- Solicitation of CWG to formalize recommendations and seek consensus
 - Yep...one of those wonderful Excel workbooks
 - Discussion to follow at next CWG meeting

Agenda for CWG Meeting November 14-15, 2001



Interface Specifications Subgroup Meeting – November 15, 8:30 a.m.–12:30 p.m.

- 1. Status of Commons V 2.0 platform
- 2. Status of Commons applications
 - Commons V 1.0 interfaces
 - X-Train V 1.5 deployment
 - RUP artifacts for V 2.0 interfaces
 - GUI standards for V 2.0
 - Work on past CWG issues
- 3. Introduction to Close Out module

Commons V 2.0 Platform

- Commons V 2.0 Project Site
 - http://commons2.oer.od.nih.gov
 - Internet Explorer[®]-specific
 - RUP Artifacts
 - Scope Document
 - Promotion Plan
 - Analysis and Design Documents
 - Environment Documents: Development Case
 - Phase 1 internal release scheduled for January 20, 2002
 - Construction Phase nearing completion
 - Testing underway

Rational Unified Process® for Software Engineering

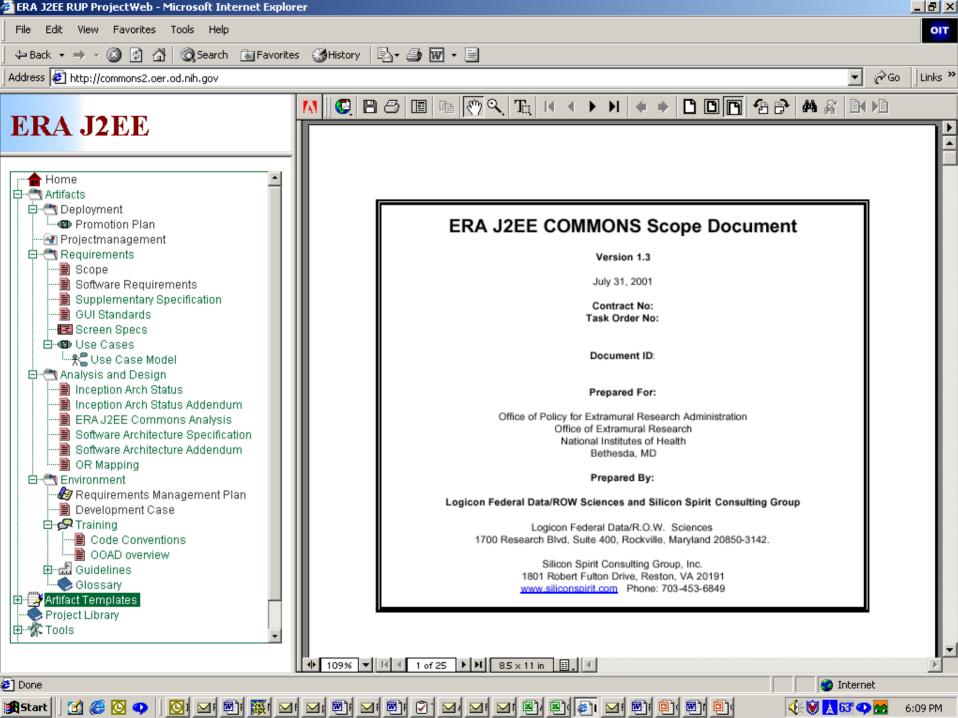
Organization along time

Core Process Workflows Inception Elaboration Construction Transition Business Modeling_ Requirements Analysis & Design_ Implementation_____ Test Deployment___ **Core Supporting Workflows** Configuration & Change Mgmt Project Management Environment_ peimbay tter. #2 ter. ter. #x+1 #x+2 tte r. lle r. ite r. fte r. the ration (3) #1 # 6 #m+1 勘

Phases

Organization along content

Iterations



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J2EE Architecture

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Commons V 1.0 Interface



- Status
 - Summary Statements
 - ASCII Text Version deferred
 - Move to pdf delayed from Nov. to Jan.
 - NIH Staff Contact information Jan.

Commons V 1.5 Interface

X-Train

- Extramural Business Process/Interface
 - Deployed October 1, 2001 in pilot
 - Currently 7 pilot schools participating
 - Broadcast e-mail sent Nov. 8 to invite broad participation
 - 32 trainee appointments received since deployment
 - Issue: need for delegation to enter data
- NIH Staff Issues
 - Backlog of unprocessed e-2271 records
 - Termination Notice policy

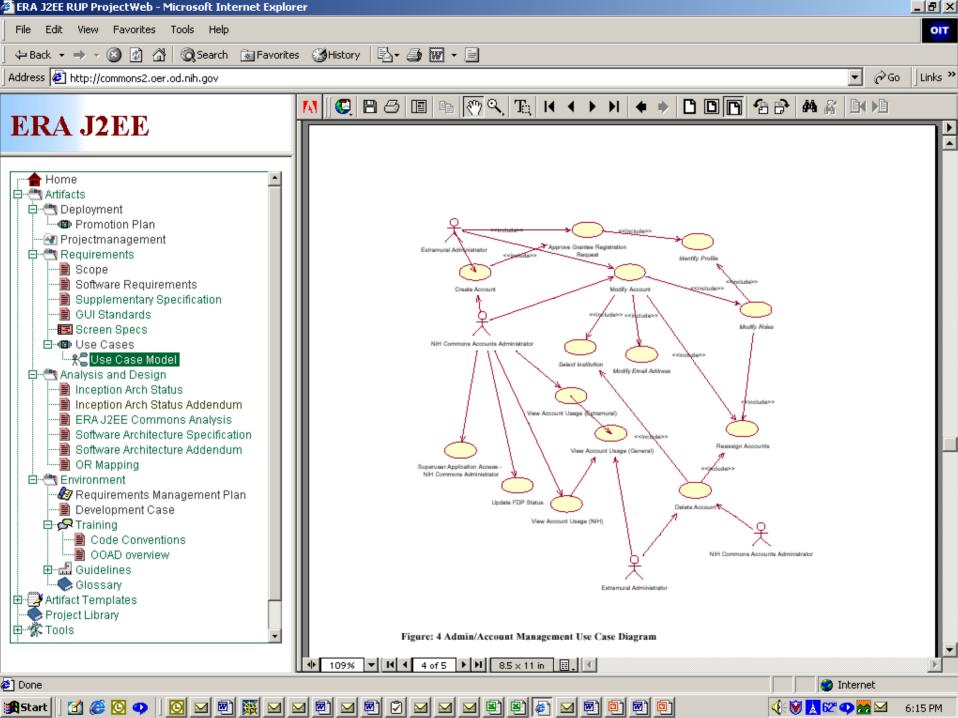
Commons V 2.0 Interfaces

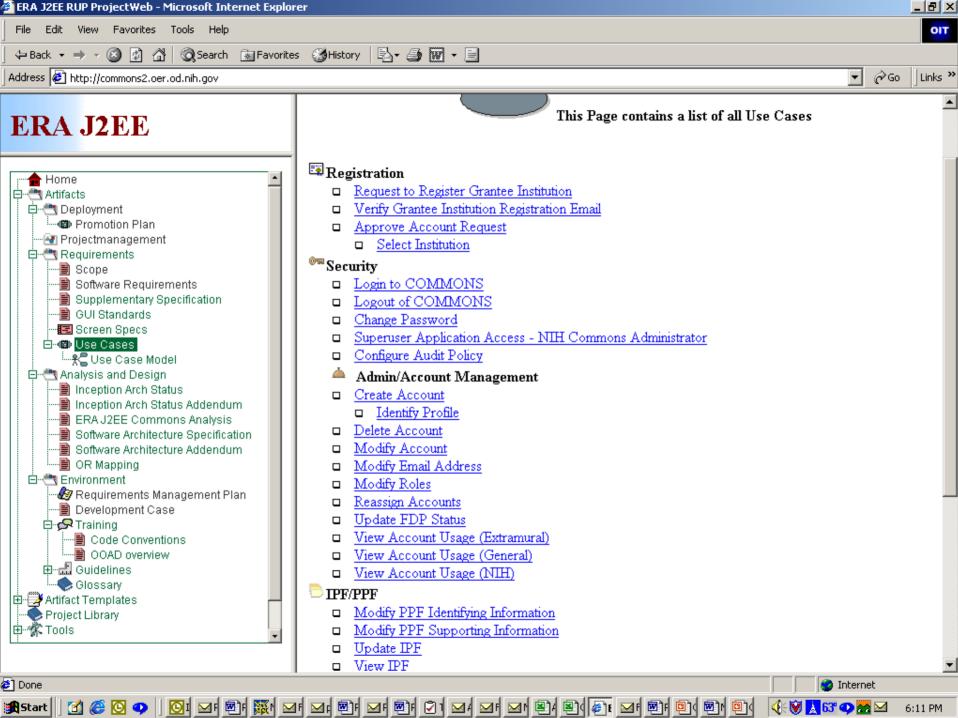
Admin/Registration, Accounts/Profiles

- RUP Artifacts on Commons Project Site
 - Scope Document

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- Software Requirements Document
- Supplementary Specification
- Use Case Model
- Technical Use Cases
 - Commons Registration
 - Security
 - Admin Account Management
 - IPF/PPF
- Review and Comment Welcome





Commons V 2.0 GUI Standards



- RUP Artifacts on Project Site
 - GUI Standards Document
 - Screen Specifications
- Human Factors Analyst Participation
 - HuFA now on board
 - Adaptation of GUI Standards
 - Validation of CWG Recommendations

CWG GUI Recommendations

Screen layout

- Smaller icons and graphics: reduce wasted space
- Maintain contact with user in header: e.g display user name and role
- Better alignment of rows and column when applicable
- Text and Page flow
 - Consolidate sub-screens with links into single screen
 - Administration
 - IPF-related information
 - PPF-relate information

CWG GUI Recommendations



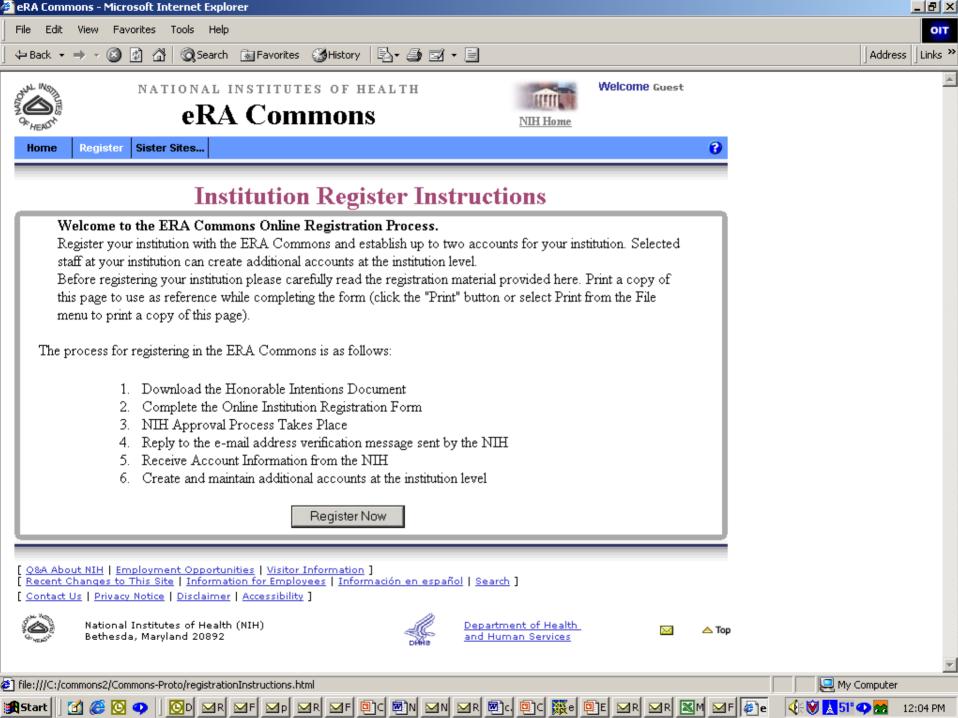
- Screen Functionality
 - Need to incorporate better search capabilities
 - Provide confirmation screens/pop-ups
 - Clarify functions associated with specific links/icons
- Navigation
 - Provide better navigation "bar"
 - Minimize need to go back to main menu
 - Make navigation to help obvious (same location on every page)

CWG GUI Recommendations



- Help Features
 - Use pop-up help to keep user on same screen
 - Provide context-sensitive link to FAQ's as part of context-sensitive help
 - Provide examples of acceptable field content format
- Other Functionality Needed
 - Redesign/define institutional hierarchy options
 - Provide more complete user administration reports
 - Revisit user types, roles, permissions, approvals





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Other Commons V 2.0 Functionality

Redesign/define institutional hierarchy options

- Working with IPF team to incorporate standard 4level hierarchy
 - Institution DUNS
 - Unit/School/College/Institute
 - Division
 - Department

Single Point of Ownership for PPF and IPF

- Working with PPF team
 - Identify sources of duplicate profiles in IMPAC II
 - Limit NIH Staff from changing Commons profiles
 - Clean up existing profiles using Commons profiles as valid
- User Roles and Rights to follow

Grant Close Out

Submission of 3 mandatory reports

- Financial Status Report
 - Form SF269 long form: to report program income
 - Form SF269A short form: no program income
 - Currently submitted in paper or via TSO interface to mainframe
- Final Progress Report (Open)
 - Narrative Progress
 - Paper submission to awarding NIH IC
- Final Invention Certification (HHS Form 568)
 - Submitted to awarding IC
 - IC provides NIHExtramural Invention Reporting Office with copy to allow reconciliation with iEdison database
 - Paper submission to awarding NIH IC
- Business process analysis underway

Grant Close Out: Current Focus – FSR Design



FSR data entry

- Currently using command line entries into mainframe
- Also paper submission to OFM
- Future: data submission through Commons
- FSR data processing
 - Currently review/approve by OFM
 - Approval entered into IMPAC I by OFM
 - Grants Management Official at awarding IC views accepted reports using IMPAC I Snapshot
 - Future: Data from Commons into IMPAC II
 - Access to initial report and revisions
 - Notification and approval by OFM (IMPAC II interface)
- Store and view report history
 - Reports, late submissions, overdue reports, etc.