Information Networking Hub (INH)

Project Update

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Project Objectives

- INH Middleware Data Exchanges
  - SC CMS Integration – Provide data exchanges that support the integration of legacy data with SC CMS data

- Enterprise Data Repository
  - Provide access to statewide shared data
  - Provide data quality automation
  - Provide reference data management

Recent Activities

INH Middleware Data Exchanges (SC CMS Ready)

- Continued BizTalk Data Exchange Platform enhancements
- ✓ Developed 8 New Data Exchanges*
- ✓ Prepared 40+ Test Cases

Enterprise Data Repository (EDR)

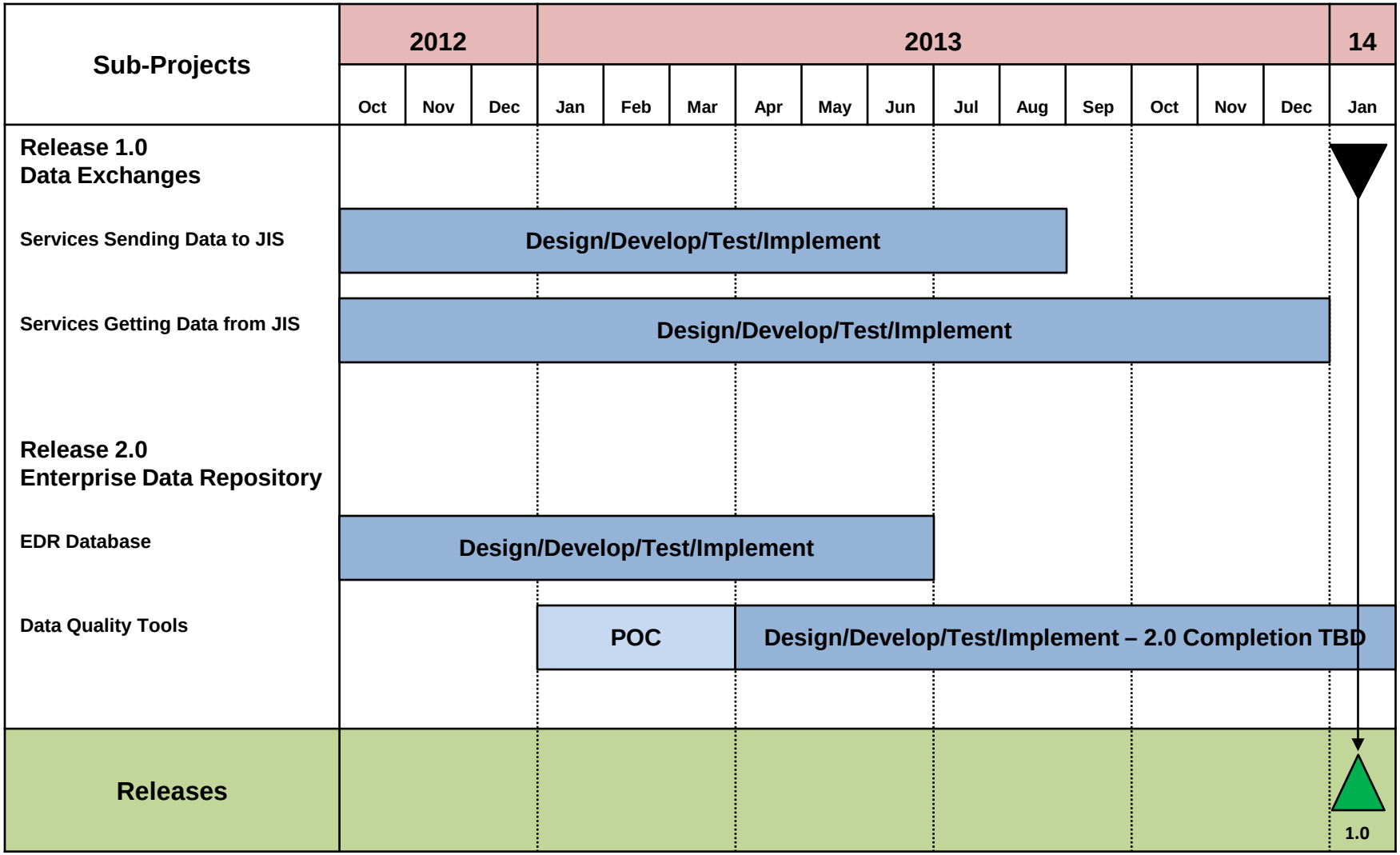
- ✓ Completed Data Quality Tools Proof of Concept.

  The purpose is to evaluate:

  - Data Cleansing and Business Rules Management
  - Reference Data Centralization
  - Data Centralization and Synchronization
- Continued Database Design Review – Validating Completeness and Correctness

*Person Get, Person Relationship Add/Update/Delete, Person Protection Order Get, Case Protection Order Add/Update/Delete

Schedule


Sub-Projects
2012
2013
14
Oct
Nov
Dec
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Jan
Release 1.0
Data Exchanges
Services Sending Data to JIS
Design/Develop/Test/Implement
Services Getting Data from JIS
Design/Develop/Test/Implement
Release 2.0
Enterprise Data Repository
EDR Database
Design/Develop/Test/Implement
Data Quality Tools
POC
Design/Develop/Test/Implement – 2.0 Completion TBD
Releases
1.0

Active Project Risks

Total Project Risks		
Low Exposure	Medium Exposure	High Exposure
2	2	1

Significant Risks Status

Risk	Probability/Impact	Mitigation
AOC Java Jagacy Developer Constraint	Medium/High	•Hire an additional Java contract developer •Hire additional AOC Java developer

Active Project Issues

Total Project Issues			
Active	Monitor	Deferred	Closed
1	0	0	2

Significant Issues Status

Issue	Urgency/Impact	Action
QA User Acceptance Test Environment Conflicts	High/High	• Provide separate QA UAT environment for external partners

Next Steps

Middleware Sub Project (SC-CMS Ready)	
Milestone	Date
Develop Data Exchanges and BizTalk Enhancements	April – May 2013
Deploy INH Data Exchanges To QA	April – June 2013
Test INH Data Exchanges	April – June 2013
Resolve Defects - Production Ready*	July – September 2013

Enterprise Data Repository Sub Project	
Milestone	Date
Complete Database Design Review	April 2013
Implement Data Quality Tools	April – September 2013
Develop Security Model	February – June 2013
Develop Database	May – July 2013

*NOTE: Data exchanges are considered production ready when all internal AOC testing/defect resolution has been completed. At that point, they become available to the SC CMS vendor for further integration testing and implementation.