## **Knowledge Repository Deliverables**

## Deliverables

| Phase           | Date                   | Milestones  | Deliverables   |
|-----------------|------------------------|---|--|
| nception        | 4/1/2010<br>(month 1)  | v0 CFSS, use cases, Semantic Infrastructure Concept of Operations Initiatives - Requirements Master List                              | KnowledgeRS:Project Management Plan<br>Monthly Status Report (emailed)<br>Software Code Base   |
| Elaborati<br>on | 5/1/2010<br>(month 2)  | v0 PIM, scope document<br>v1 CFSS, use cases, Semantic Infrastructure Concept of Operations Initiatives -<br>Requirements Master List | Monthly Status Report<br>Software Code Base  |
| Elaborati<br>on | 6/1/2010<br>(month 3)  | final CGSS, use cases, Semantic Infrastructure Concept of Operations Initiatives - Requirements Master List v2 PIM, scope document    | Monthly Status Report<br>Software Code Base  |
| Elaborati<br>on | 7/1/2010<br>(month 4)  | final PIM, scope document<br>v0 PSM<br>Design Review  | Monthly Status Report Draft Design Review Package (draft) Software Code Base Test Package (draft) Test Plan (draft) Test Report (draft) ECCF Documentation (draft) eaBIG Compatibility Package (draft)  ECCF subsumes this Joshua Phillips   |
| Construct<br>on | 8/1/2010<br>(month 5)  | v1 PSM<br>v0 MDR, Model, and KM reference implementations   | Monthly Status Report Draft Design Review Package (updated) Software Code Base Test Package (updated) Test Plan (updated) Test Report (updated) ECCF Documentation (updated)   |
| Construct<br>on | 9/1/2010<br>(month 6)  | v2 PSM<br>v1 MDR, Model, and KM reference implementations   | Monthly Status Report Draft Design Review Package (updated) Software Code Base Test Package (updated) Test Plan (updated) Test Report (updated) ECCF Documentation (updated)   |
| Construct<br>on | 10/1/2010<br>(month 7) | final PSM v2 MDR, Model, and KM reference implementations v0 integration test report tag for QA                                       | Monthly Status Report Draft Design Review Package (updated) Software Code Base Test Package (updated) Test Plan (updated) Test Report (updated) ECCF Documentation (updated)   |
| Construct       | 11/1/2010<br>(month 8) | v3 MDR, Model, and KM reference implementations v1 integration test report  | Monthly Status Report Draft Design Review Package (updated) Software Code Base Test Package (updated) Test Plan (updated) Test Report (updated) Deployment Package (draft) Installation Package (draft) Installation Guide (draft) Software Product Documentation (draft) Product Demonstration (draft) ECCF Documentation (updated) eaBIG Compatibility Package (draft) BDA Compliance Package (draft) Compliance Matrix (draft) BDA Feedback Report (draft) Product Install QA Report (draft) BDA Software Test Plan and Scenarios (draft) BDA Software Test Results (draft) BDA Software Code (draft) |

| Construct  | 12/1/2010<br>(month 9) | final MDR, Model, and KM reference implementations tag for QA  | Monthly Status Report Draft Design Review Package (updated) Software Code Base Test Package (updated) Test Plan (updated) Test Report (updated) Deployment Package (draft) Installation Package (draft) Release Notes (draft) Installation Guide (draft) Software Product Documentation (draft) Product Demonstration (draft) ECCF Documentation (updated)   |
|------------|------------------------|--|--|
| Construct  | 1/1/2011<br>(month 10) | bug fixes  | Monthly Status Report Draft Design Review Package (updated) Software Code Base Test Package (updated) Test Plan (updated) Test Report (updated) Deployment Package (draft) Installation Package (draft) Release Notes (draft) Installation Guide (draft) Software Product Documentation (draft) Product Demonstration (draft) ECCF Documentation (updated)   |
| Construct  | 2/1/2011<br>(month 11) | candidate release MDR, Model, and KM reference implementations | Monthly Status Report Draft Design Review Package (updated) Project Summary Report (draft) Software Code Base Test Package (updated) Test Plan (updated) Test Report (updated) Deployment Package (draft) Installation Package (draft) Installation Package (draft) Installation Guide (draft) Software Product Documentation (draft) Product Demonstration (draft) ECCF Documentation (updated) Section 508 Compliance Package (draft) BDA Compliance Package (draft) Compliance Matrix (draft) BDA Feedback Report (draft) Product Install QA Report (draft) BDA Software Test Plan and Scenarios (draft) BDA Software Test Results (draft) BDA Software Code (draft)  |
| Transition | 3/1/2011<br>(month 12) | final release  | Monthly Status Report Draft Design Review Package (updated) Project Management Plan (final) Project Summary Report (final) Software Code Base Test Package (updated) Test Plan (updated) Test Report (updated) Deployment Package (final) Installation Package (final) Installation Guide (final) Software Product Documentation (final) Product Demonstration (final) ECCF Documentation (updated) caBIG Compatibility Package (final) Section 508 Compliance Package (final) Compliance Package (final) DDA Feedback Report (final) Product Install QA Report (final) BDA Software Test Plan and Scenarios (final) BDA Software Test Results (final) BDA Software Test Results (final) BDA Software Code (final) |

## Artifacts

| Deliverable             | Artifacts       | 4/10    | 5/10 | 6/10 | 7/10 | 8/10 | 9/10 | 10/10 | 11/10 | 12/10 | 1/11 | 2/11 | 3/11  |
|-------------------------|-----------------|---------|------|------|------|------|------|-------|-------|-------|------|------|-------|
| Project Management Plan | Management Plan | Revised |      |      |      |      |      |       |       |       |      |      | Final |
| Project Management Plan | WBS             | Revised |      |      |      |      |      |       |       |       |      |      | Final |

|                                      | Project Plan    | Revised |        |        |        |         |         |         |         |         |         |         | Final  |
|--------------------------------------|-----------------|---------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|--------|
| Project Management Plan              | r rojour r iair | TtoTiou |        |        |        |         |         |         |         |         |         |         |        |
| Software Code Base                   |                 | Draft   | Draft  | Draft  | Draft  | Draft   | Draft   | Draft   | Draft   | Draft   | Draft   | RC      | Final  |
| Monthly Status Report                |                 | Emailed | Report | Report | Report | Report  | Report  | Report  | Report  | Report  | Report  | Report  | Report |
| Draft Design Review Package          |                 |         |        |        | Draft  | Revised | Final  |
| Test Package                         |                 |         |        |        | Draft  | Revised | Final  |
| Test Plan                            |                 |         |        |        | Draft  | Revised | Final  |
| Test Report                          |                 |         |        |        | Draft  | Revised | Final  |
| ECCF Documentation                   |                 |         |        |        | Draft  | Revised | Final  |
| caBIG Compatibility Package          |                 |         |        |        | Draft  |         |         |         | Revised |         |         |         | Final  |
| Deployment Package                   |                 |         |        |        |        |         |         |         | Draft   | Revised | Revised | Revised | Final  |
| Installation Package                 |                 |         |        |        |        |         |         |         | Draft   | Revised | Revised | Revised | Final  |
| Release Notes                        |                 |         |        |        |        |         |         |         | Draft   | Revised | Revised | Revised | Final  |
| Installation Guide                   |                 |         |        |        |        |         |         |         | Draft   | Revised | Revised | Revised | Final  |
| Software Product Documentation       |                 |         |        |        |        |         |         |         | Draft   | Revised | Revised | Revised | Final  |
| BDA Compliance Package               |                 |         |        |        |        |         |         |         | Draft   |         |         | Revised | Final  |
| BDA Compliance Matrix                |                 |         |        |        |        |         |         |         | Draft   |         |         | Revised | Final  |
| BDA Feedback Report                  |                 |         |        |        |        |         |         |         | Draft   |         |         | Revised | Final  |
| Product Install QA Report            |                 |         |        |        |        |         |         |         | Draft   |         |         | Revised | Final  |
| BDA Software Test Plan and Scenarios |                 |         |        |        |        |         |         |         | Draft   |         |         | Revised | Final  |
| BDA Software Test Results            |                 |         |        |        |        |         |         |         | Draft   |         |         | Revised | Final  |
| BDA Software Code                    |                 |         |        |        |        |         |         |         | Draft   |         |         | Revised | Final  |
|                                      |                 |         |        |        |        |         |         |         |         |         |         | Draft   | Final  |



## (i) Help Downloading Files

 $For help\ accessing\ PDF,\ audio,\ video,\ and\ compressed\ files\ on\ this\ wiki,\ go\ to\ Help\ Downloading\ Files.$