Project Overview

Evaluation of Standards Harmonization Process for HIT

Contract HHSP23320054103EC

Arlington, VA
December 13, 2005
The Standards Harmonization initiative is just one element of interoperability

- The Community serves as the hub for identifying breakthrough opportunities
- CCHIT will focus on developing a mechanism for certification of health care IT products
- HITSP will bring together all relevant stakeholders to identify appropriate IT standards
- HISPC is a partnership focused on addressing variations in business policy and state law that affect privacy and security
- NHIN is focused on interoperability pilots
The Evaluation of Standards Harmonization Process for Health Information Technology contract was awarded 9/30/05

<table>
<thead>
<tr>
<th>Contract No.:</th>
<th>HHSP23320054103EC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Effective Date:</td>
<td>September 30, 2005</td>
</tr>
<tr>
<td>Period of Performance:</td>
<td>September 30, 2005 through September 29, 2006</td>
</tr>
<tr>
<td>Type:</td>
<td>CPFF not to exceed 3.9 million</td>
</tr>
<tr>
<td>Invoicing:</td>
<td>Monthly; 3 copies; Required to identify costs by task and labor resources</td>
</tr>
<tr>
<td>Contracting Officer:</td>
<td>Janet H. Miller</td>
</tr>
<tr>
<td>Project Officer:</td>
<td>Dr. John Loonsk</td>
</tr>
<tr>
<td>Deliverable Processing:</td>
<td>Delivery to the PO on CDROM Ref #4 copied to the CO</td>
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Eleven Tasks are included in this contract:

1. Comprehensive Work Plan
2. Conduct a Project Start Up Meeting
3. Deliver Recommended Use-Cases
4. Participate in related meetings and activities, specifically 3-6 AHIC Meetings
5. Develop a Gap Analysis
6. Standards Selection, Evaluations and Testing
7. Define a Change Management Approach
8. Develop Standards Implementation Guides
9. Develop and Evaluate a Business Plan for the self-sustaining processes
10. Submit Monthly Reports
11. Assist with communications
The contracted team provides support to the Health Information Technology Standards Panel (HITSP)

HHS ONCHIT1 PO, Dr. John Loonsk

The Community
HHS Secretary
Mike Leavitt, Chair

HIT Standards Panel
Dr. John Halamka, Chair
Board and Panel Committees

Project Management
Program Manager, Fran Schrotter (Interim), ANSI
Program Contracts Support, Jack Corley, ATI
Project Manager, C Fantaskey, Booz Allen

Standards Implementation Manager
Joyce Sensmeier, HIMSS

Standards Coordination Manager
Michelle Deane, ANSI

Evaluation of Standards Harmonization Process for HIT
The contracted team includes representatives from many different organizations

**Key Contractors**
- American National Standards Institute (Prime)
- Health Information Management Systems Society (HIMSS)
- Booz Allen Hamilton
- Advanced Technology Institute (ATI)

**Technical Support (2.4 FTE)**
- Stephen Moore, Washington Univ.
- TBD, Washington Univ
- TBD, Washington Univ
- Skip Crane, Harolynn
- Jonathan Coleman, Security Risk Solutions, LLC

**Committee Support Resources (2 FTE)**
- Liora Alschuler, Alschuler Associates
- Ioana Singureanu, Eversolve
- John Donnelly, IntePro Solutions, Inc.
- Lori Fourquet, eHelathSign LLC
- Anna Orlova, PHDSC
- Noam Arzat, PHDSC
- Michael Glickman, Computer Network Architects, Inc.
- Dr. Jim Whitehead, Stellar Corp
- Rosemary Nelson, MDM

**Business Support Staff 1.3 FTE**
- LGB, Inc
- Northern Taiga Ventures, Inc.
- Ed Larson, E.R. Larsen, Inc.
The contractor team supports the HITSP Process - an open, inclusive, and collaborative process

- The *Community* selects breakthrough areas to be worked across ONC contracts
- The HITSP then charters Use Case Committees to address each breakthrough
- Use Case Committees develop the final Use Cases, identify standards needed, identify gaps and overlap, test the interoperability standard, publish implementation guides
  - Facilitated by the Standards Implementation leader, Joyce Sensmeier of HIMSS
- Use Case Committees inform the HITSP of gaps and overlaps that require harmonization
- The HITSP inclusively and collaboratively resolves the gaps and overlaps
  - Facilitated by the Standards Coordination leader, Michelle Deane of ANSI
- The HITSP also charters committees to define the self sustaining business plan and the change management process
  - Also facilitated by Michelle Deane of ANSI
Our contract requires artifacts to demonstrate progress

<table>
<thead>
<tr>
<th>Contractual Commitment</th>
<th>Due to ONCHIT</th>
<th>Status and Plans</th>
</tr>
</thead>
<tbody>
<tr>
<td>Comprehensive Work Plan</td>
<td>October 14, 2005</td>
<td>Delivered; Includes a description of the work and a schedule</td>
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<tr>
<td>Start Up Meeting and Meeting Notes</td>
<td>October 21, 2005</td>
<td>Completed</td>
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<tr>
<td>Recommended Use Cases</td>
<td>October 28, 2005</td>
<td>11/29/2005 Delivered the ePrescribing Use Case to demonstrate use of the template.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Awaiting revised ONC schedule for breakthrough use case delivery</td>
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<tr>
<td>Standards Gap/Overlap Resolution Strategy</td>
<td>May 29, 2006</td>
<td>Clarified to mean at the action level for a specific interoperability goal</td>
</tr>
<tr>
<td>Recommended Standards</td>
<td>June 29, 2006</td>
<td></td>
</tr>
<tr>
<td>Dissemination Plan and Release Schedule for Relevant Standards and Publicly Available Dissemination Channel</td>
<td>May 29, 2006</td>
<td>Preparing to charter a Technical Committee</td>
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<tr>
<td>Implementation Guides</td>
<td>Sept 29, 2006</td>
<td></td>
</tr>
<tr>
<td>Business Plan</td>
<td>Sept 29, 2006</td>
<td>Preparing to charter a Technical Committee</td>
</tr>
<tr>
<td>Monthly Status Reports</td>
<td>10th day of month</td>
<td>First report due January 10th for Sept, Oct, and November</td>
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<tr>
<td>Effectiveness Report</td>
<td>June 20, 2006</td>
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Revised – AHIC is identifying breakthrough opportunities