IHE-RO Technical Committee Meeting Minutes

Commonwealth A/B Room at the Westin Waterfront Hotel Wednesday, September 24, 2008

Attendees:

Bruce Curran, Christof Schadt, Colin Field, David Murray, Harold Beunk, Stuart Swerdloff, Ulrich Busch, Water Bosch, Stephen Vastagh, Yutaka Ando, Masami Mukai, Hiroyuki Kosaka, Barbara Muth, Sunita Ranjitkar, Ashutosh Shirsat, John Sarafa, Annette Coleman

Action Items:

Task to be done	Who will do it	When it will be completed
Prepare a proposal for creating an ASTRO IHE-RO Oversight committee.	Bruce Curran	
Provide examples of RFP to Amy Kapinus to include in the ASTRO website.	Bruce Curran	December 2008
All of the vendors that participated in the connectathon should submit their integration statement and test tool results to Bruce.	Vendors who have not submitted earlier	ASAP
Write a white paper on dose composing.	Walter Bosch	
Identify a liaison team to work with IHE-RO Japan.	Technical Committee	Completed – Stuart Swerdloff is a liaison
Schedule a conference call following the WG-7 meeting regarding prescription automation.	Bruce Curran	End of October

Decisions:

- The agenda was approved after adding the presentation by IHE-Japan
- Meeting Minutes from August 6th were approved.

Next meeting:

Future Meetings – 2009 Meeting Schedule

- a. IHE-RO TC Meeting, Dec. 15-19, 2008, Mountain View, CA, @ Hampton Inn
 - Work on Discrete Patient Positioning Profile Monday 12/15
 - Review Drafts of Advanced Object 2009 Profile Extensions 1 day
 - Work on 4.0 Profiles Use Cases from Planning Committee
 - IHE-RO/J Use Case
- b. IHE-RO 2009 Test Schedule: (Mr. Curran will confirm ASTRO travel support.)
 - Domain Pre-Testing June 3-9, 2009, Erlangen, Germany (Siemens)
 - Connectathon Sept. 14-22, 2009, Fairfax, VA (ASTRO HQ) (9/14 test prep, 9/15 setup, 9/16-19, 21 testing, 9/22 wrap-up)

- c. IHE-RO 2009 Face-to-Face Meetings:
 - March 23-25, 2009 (2.5 days) Washington, DC

2010 Content Development

- Nov. 5-7, 2009 post-ASTRO, Chicago area
- Jan 25-29, 2010, location TBD
- d. IHE-RO T-cons: The call-in number is 1-800-882-3610 and the pass code is 2598285#. For Canada, the call in number is 1-866-315-4060.
 - Week of Oct. 14th, 2008 at 12:00-2:00 PM (EDT)

Prescription TCON

Week of Nov 14th, 2008

Progress on TF 3.x

- e. Related Meetings:
 - DICOM WG-7 Oct 21-25, 2008, Charleston, SC
 - DICOM WG-7 Mar 17-20, 2009, Washington, DC
 - AAPM, Jul 26-29, 2009, Anaheim, CA
 - ESTRO Aug 30 Sep 3, 2009, Maastricht, NL
 - ASTRO Nov.1-5, 2009, Chicago, IL

Discussions:

Agenda Item: Connectathon Results

Mr. Curran has not received all of the integration statements and test tool results from all the vendors. Mr. Curran also reported to the committee that the ASTRO Advisory Council suggested including the unreleased or released status of products in the integration statement.

Agenda Item: White paper

Dr. Bosch is leading a group that is preparing a white paper on dose composing which is still a work in progress.

Agenda Item: IHE- Japan

Mr. Kosaka from IHE-Japan gave a presentation on radiation oncology schedule work flow. This is also available on the wiki. The Technical Committee discussed the differences in the set up of Japan's system from that of the US. Japan has TMS and OP (order placer) in their work flow system.

Planning Committee Updates

- Mr. Field gave an update on the IHE-RO Planning Committee. The following are the four use cases that the Planning Committee has prioritized and submitted to the technical committee:
- 1. Prescription Automation
- 2. Brachytherapy
- 3. Integration with Proton Therapy
- 4. Retreatment

- The Planning Committee will form a small task group to develop a radiotherapy process map.
- The Planning Committee is thinking of not doing a public demonstration at the ASTRO Annual Meeting in 2009. However, there is the possibility of having a small booth for presentation without involving vendors.
- There will be three different types of fees to the vendors which will depend on the level of their participation in connectathons and public demonstrations, and the number of actors they are testing. Mr. Curran reported to the committee that other societies have shown interest in contributing to IHE-RO effort. He also informed the committee that the ASTRO Corporate Advisory Council has reviewed the IHE-RO budget and unanimously approved all of the things suggested in the budget proposal.
- Starting in 2009, the American Society of Clinical Oncology will be involved in this effort with ASTRO. However, their focus is on electronic medical records. They will bring additional vendors from the hospital information technology side.

Restructuring IHE-RO

Mr. Curran proposed that the current ASTRO members of the IHE-RO Planning Committee form a new ASTRO committee, the IHE-RO Oversight Committee. The IHE-RO Planning Committee would then be restructured to follow the IHE guidelines for committee composition, as established in the IHE constitution.