Minutes- JIC Executive Session

Friday 23 May 2014

Richard Dixon Hughes, Chair | Lisa Spellman, Secretary

1. **Welcome, roll call**   Lisa Spellman

— *See last page.*

2. **Agenda approval, minutes from last meeting**   Richard Dixon Hughes

— *Add functional class under CAG3 for Don.*

— *Christian would like to add discussion about UDI.*

— *Motion to approve minutes by Steve Kay, and seconded by Don Newsham; minutes of last meeting approved.*

— *4b should be UK-US MOU, not EU-US MOU.*

— *HI& should be HL7.*

3. **New business, other agenda topics**

4. **Review of action items from 20 April 2014 meeting**   Lisa Spellman

   a. Connect SKMT point of contact to new DICOM member lead: Lisa Spellman

      i. *Status complete*

   b. Update of EU-US MOU from CEN perspective: Stephen Kay

      i. *Status complete*: Jeremy Thorp to present at this meeting

   c. Discuss possible JIC strategic planning meeting in Berlin on Sat 4 or Sun 5 Oct 2014:

      i. *Status:* In process. GS1 might be able to secure a hosting location

5. **EU-US MOU and related activities update**   Stephen Kay, Jeremy Thorp

   a. Invited guest Jeremy Thorp (UK) will provide an update on current status on EU activities

— *This is an update on both EU-US and UK-US MOU – presented by Jeremy Thorp.*

— *EU-US signed in 2010 and there is a roadmap. Interoperability and workforce are the main areas.*

— *One distinction of this project is this is more formal than UK-US.*

— *Catherine Chronaki has presented on the Trillium Bridge in Athens at the eHealthForum14 and on exchange of patient summaries. EPSOS project has been in pilot in EU. In US it is CDA. How compatible are they? Currently in analysis stage.   Beginning a comparison analysis - data is similar but there are differences in detail with more available on the CDA. Timeline is July 2013 – Feb 2015 for Trillium Bridge. Technical aspects are most challenging at this point. Steve Kay added that SDOs are involved but the work package 5 has been delayed so we're not sure how JIC is involved yet. John Quinn added that Doug Fridsma's presentation in Athens was focused on planning and process. HL7 involvement is brought in by US and there is a workstream*

involved by HL7 which includes an HL7 quality group. Standards needed for MU stage 2 in US are pushed through HL7. Lisa has been involved in discussions with ONC to bring forward a work item and they have provided a Form 4 so this will come through the US TAG. John has a meeting scheduled with Doug when he returns to US. Walter Suarez pointed out that ONC has the S&I Framework and there is an EU-US collaboration in it that is different from Trillium Bridge and the product of this initiative will be a new implementation specification that will specify the MDS that will be in a patient summary to bridge EPSOS and CDA. That product is separate from Trillium Bridge. Chris pointed out there is overlap in these S&I activities.

— *Don asked how does the JIC need to be aware and what can we do?*

— *Jeremy answered that in order to implement the common patient summary there is a need to understand what standards or meta standards are required which could come from this committee. There are some comparison documents that JIC can look at.*

— *Richard pointed out there are 11 months left in the Trillium Bridge project and ONC S&I does have resources working on it.*

— *John doesn't think all these efforts are contradictory. EU-US project on workforce is making some headway on competencies, etc.*

— *Don mentioned there could be contribution on this from Canada who will be publishing HI-HIM workforce study in 10 days an analysis of role-based workforce. MDS in EU was agreed upon last year and they are working on a dispensation of medications (prescriptions) this year.*

— *Jeremy continued to share progress on the UK-US MOU. A Formal MOU was signed in January 2014. Areas of work: sharing quality indicators and others (see slides) to leverage mutual experience. Follow up meeting next month. Comparison has been a challenge so far in consistency of attributes, terminology, etc. Appropriate application of coherent standards is critical. This project doesn't have global impact but there will be lessons learned coming out of this project. ONC for US and Dept HHS in England are the leads.*

— *Steve Kay updated that JIC had some difficulties in Sydney communicating their agenda. SKMT and functional profiles should be our big contributions. Steve wanted to get more clarity about JIC so he prepared 20 statements and invited participants to agree/disagree/comment. He got about 8 responses and it was quite comprehensive. Concerns were about terminologies and how we communicate. This was to supplement the work on the charter. DICOM became a new member last year. Eventually got to significant agreement. He wanted to update the charter and the website. So this was just the beginning of a work in progress and needs to move forward. Terminology – we are a joint initiative – we do not correspond to individual standards. People believe we are to produce documents with multiple brands. JIC was originally formed because of lack of trust and clarity. We need to be careful what we take credit for – we have not developed these standards. We wrote for the first time a letter about what we expected and what we could offer on the SKMT. There is still a lot of work to do there. We need to focus and do something positive – how can we make a difference.*

— *Richard agreed that we need to interact more on the SKMT.*

— *Harry added that we need a clear value proposition for JIC. What value are we bringing to participating SDOs? SDOs need a reason to include us. Maybe we can make recommendations back to SDOs on terminologies for example.*

— *Christian Hay noted the governance board of SKMT is facing an ambitious situation since resources are limited and diminished. Ideally SKMT would be the source for definitions in health care.*

— *Don agreed these are good questions but we are not providing answers. In 7 years JIC has only been able to collaborate through ISO/TC215. We have focused on standards work items.*

6. **EU / US /HL7 / S&I item for probable ISO submission**   Lisa Spellman, Mike Glickman

    a. Item: International Patient Summary CDA template   John Quinn

    b. Lisa, Mike Glickman, Chris Chute and John Quinn have had interaction with the project team

    c. ONC project lead attended and presented at recent ISOTC215 US TAG meeting

- *Mike Glickman is not here so Lisa provided an update.*
- *Lisa will Next step will be to share documents when they are submitted.*
- *Richard asked what sort of clearance have we got out of ISO on this item?*
- *Lisa has not raised it with ISO CS or ANSI yet until she gets the documents from ONC.*
- *John is a bit baffled by the complexity. We had CCR and CCD. We now have CCDA.*
- *Steve added that we have EPSOS and other documents within EU. EU wants CEN to take documents from eHealth Network to create a CEN workshop agreement. So there are multiple efforts relating to the same end product. This might be how JIC can get involved to assist in coordinating all these efforts.*
- *Jane Millar is having discussions with ONC about terminologies and this item is also of interest to LMIC.*

7. **Issue: ISO business model regarding jointly distributed deliverables w/partner issuing at no cost**

    a. TC215 leadership working with ANSI and ISO on the matter; also discussed in CAG01 and CAG02 – possibly develop a catalogue of "recognized standards" – more to come on this.

    b. For the moment, no new additional items that will not be sold by partner will be allowed to be started as new projects in ISO

    c. Status of current items

        i. **HL7 items:** The two HL7 documents - ISO/HL7 FDIS 10781 EHR-FM and ISO/HL7 16527 PHR-FM are at FDIS *will be allowed to* proceed to finish

        ii. **CDSIC item** – ISO 14199: BRIDG: Unfortunately is stuck at the moment – ISO not allowing to proceed, however, we are working with ISO/CS and ANSI to try to get this item grandfathered in.

        iii. **DICOM item** – 12052 will not be permitted to start.

⎯ *This has been discussed at length at the plenary meeting. Don would like to know what should the JIC do as items come forward? Chris said the opportunity for JIC to collaborate beyond TC215 is obvious. His aspiration is that the new ISO/TC215 ad hoc group would work closely with JIC and leverage the JIC to work with ISO/TC215 and other SDOs.*

⎯ *Christian would like to participate in the ad hoc group and asked that we provide opportunity outside the normal Q1-4 time slots at the next ISO meetings so that working group convenors and members will have time to be present at those meetings.*

8. **ISO IEC 80003 series (Quantities and Units) status update**   Lisa Spellman, Chris Chute

    a. Two new JWGs have been formed:

    Between IEC/TC 25/JWG 1 and TC215: IEC has the administrative lead

    Between ISO/TC12 and ISO/TC215:   TC12 has the administrative lead

05 May 2014	N1448	ISO/WD 80003-2	Quantities for e-health — Part 2: Physics	**ISO/TC12/JWG 20:** ISO/TC12 admin lead for ISO 80003-2, 3, 7, 8	Comments from ISO/TC215 posted as: N1458
05 May 2014	N1449	ISO/WD 80003-3	Quantities for e-health — Part 3: Chemistry	**ISO/TC12/JWG 20:** ISO/TC12 admin lead for ISO 80003-2, 3, 7, 8	Comments from ISO/TC215 posted as: N1459
Reviewed in 2013		ISO IEC NP 80003-4	Quantities for eHealth Part 4_Biology	**IEC/TC25 has administrative lead**	Comments from ISO/TC215 posted as: N1460

⎯ *ISO solicited additional experts. Chris anticipates ITU would join JIC at some point.*

9. **Scope revision for TC215 and JWG7 update**   Chris Chute, Lisa Spellman

   a. The revised proposed scope for ISO/TC215 and JWG7 was posted for TC215 review and consideration as TC215-N1434

⎯ *Completed and approved in the ISO/TC215 plenary.*

⎯ *Steve thinks it would be helpful to take some items from the reorganization documents of TC215 to incorporate into the JIC scope and charter. Action item for TC215 to work with Steve on that.*

10. **Olympics proposal status update**   Mike Nusbaum

   a. Mike has shared proposal with several groups and people

   b. April 2014: Mike presented to ISO/TC215 US TAG meeting on 17 April 2014. Outcome: The US TAG took a resolution to support the "concept in principle" as the idea moves forward. The US is not taking any ownership or committing funding at this time, but liked the concept enough to lend general support to help the concept move forward.

   c. HL7 and ONC [Doug Fridsma]

⎯ *US may be further along in support than other countries.*

⎯ *Todd Cooper said ANSI has strong interest and he is in communication with them.*

⎯ *Richard said CIO of Olympics was involved in Brazilian health arena. We need to see how things progress in the next few months but it is looking positive.*

11. **CAG03:** Work program updates as needed Elizabeth Keller, Don Newsham

⎯ *CAG3 reported at the plenary.*

⎯ *Lisa updated about work item ISO 18528: Is still on track and Andrew is best suited for this work item. If there are no other resources to continue moving this item forward to a standard it can still be relevant. Steve agreed that he would go back to Andrew and let him know that JIC thinks this is important.*

⎯ *Richard suggested the need to break project out into multiple tasks and tackle that way. There will be more discussion in Berlin. Bernd Blobel (DIN) had several discussions with Andrew and he likes Steve's proposal.*

⎯ *Steve would like to circulate the JIC letter to Andrew also to WG1. This would be an example. No one has a problem with that.*

12. **Calendaring**: Planning 2014 & 2015 meetings

DATES	TIME	COMMENTS / NOTES
April 2014: Wed 23 April for all except RDH – will be Thur 24 April for him	13.00 hrs US-CT / 19:000 UTC (UTC–6)	**https://iso-meetings.webex.com/iso-meetings/j.php?J=953849683** Global call-in numbers: https://iso-meetings.webex.com/iso-meetings/globalcallin.php?serviceType=MC&ED=240336592&tollFree=1
May 2014: Friday, 23 May	15:00 – 18:30 Japan time: 30 min following closing plenary adjournment	**1. Start time:** If the plenary ends earlier than 14:00, we can try to start earlier, though that could be unfair to those that may try to join via WebEx **2. WebEx**: Will try to have a WebEx but please know that this may or may not work given the meeting room. We will try but cannot guarantee at this time.
June 2014	TBD	Need to schedule
July 2014	TBD	Need to schedule
August 2014	TBD	Need to schedule
September 2014	TBD	Need to schedule
October 2014		Discuss possible pre-ISO strategy meeting on the Sat or Sun before the ISO/TC215 – TC251 joint meeting runs Mon 6 – Fri 10 October
	15:00 – 18:30 Berlin Friday 10 October time	**1. Start time:** If the plenary ends earlier than 14:00, we can try to start earlier, though that could be unfair to those that may try to join via WebEx **2. WebEx**: Will try to have a WebEx but please know that this may or may not work given the meeting room. We will try but cannot guarantee at this time.
November 2014		Need to schedule
December 2014		Need to schedule

- *Lisa or Kim will send a doodle to schedule for June, July, August, September. There has been interest expressed to hold a ½ - ¾ day strategic planning session in Berlin as was done in Vienna in 2013. The DIN facility [where the joint TC215-TC251] meeting will be held is not available on weekends so another venue is needed. GS1 offered to secure a location*
- *Christian would prefer to do the strategy meeting before the ISO plenary. He may be able to arrange space in Geneva. Chris add that ITU meetings will be prior to Berlin (Geneva) and he may be available.*
- *Don agreed that he would like to meet before ISO for strategy and have the executive committee on Friday.*
- *Harry cannot be there but may be able to send a DICOM rep.*
- *Motion to have a strategy meeting on Sunday 5 October 2014 proposed by Christian, seconded by Steve. Executive committee meeting on Friday.*
- *Richard prefers to continue on the same schedule for monthly meetings.*

13. **New business**

- *UDI – Christian has raised this initiative before. It is not a JIC project since we don't have a work item but some people in other TCs in ISO may be working on it. Christian is having problems working with HL7 on collaboration and would like John to assist him with the matter.*
- *John has no current information on this and has not been in communication this week with HL7. He will follow up next week.*

14. Wrap

Adjournment

Potential topics for future meetings

1. CEN – outcomes/proposals arising from ContSys + ISO 13606 + HISA harmonisation & transatlantic impacts
2. CIMI – outcomes/proposals arising from CIMI
3. All – progress in implementation & use of SKMT
4. HL7 – update on FHIR role and impact on harmonization of standards
5. After 20 years - what are the core eHealth standards that are actually implemented today?

Attendance roster

			25-Oct-13	9-Dec-13	29-Jan-14	20-Feb-14	20-Mar-14	23 April 2014	*23 May 2014*
Catherine	Chronaki	HL7				A	Y		
Chris	Chute	TC215	Y		Y	Y	Y		*Y*
Richard	Dixon Hughes	TC215	Y	Y	Y	Y	Y		*Y*
Mike	Glickman	CDISC	Y	Y	Y	Y	Y		
Shirin	Golyardi	CEN251	Y						*Y*
Christian	Hay	GS1	Y				Sent regrets		*Y*
Chuck	Jaffe	HL7				Y	Y		*R*
Stephen	Kay	CEN251	Y	Y			Y		*Y*
Elizabeth	Keller	CAG03	Y	Y	R	A			
Bron	Kisler	CDISC	Y	Y			Y		
Becky	Kush	CDISC			Y	Y	Y		
Jane	Millar	IHTSDO	Y	Y	Y	Y	Y		*Y*
Don	Newsham	CAG03	Y	Y	R	A	Y		*Y*
Mike	Nusbaum	IHE	Y	Y	Y	Y			*R*
Kevin	O'Donnell	DICOM					Y		
John	Quinn	HL7	Y	Y					*Y*
Harry	Solomon	DICOM		n/a	n/a	n/a	Y		*Y*
Lisa	Spellman	Secretary	Y	Y	Y	Y	Y		*Y*
Robert	Stegwee	CEN251	Y	Y	Y		Y		*R*
Beatriz	de Faria Leão	Observer	Y						
Gary	Dickenson	Observer	Y						
Kim	Osborne	Observer							*Y*

Walter	Suarez	Observer							*Y*
Sandy	Stuart	Observer							*Y*
Jeremy	Thorp	Observer							*Y*
Bernd	Blobel	Observer							*Y*
Todd	Cooper	Observer							*Y*
Netherlands?		Observer							