

Reference	Title	Organization/Author	Date	Status
IC 14/009	Toronto Resolutions 2014	Agenda Committee/Christopher Groome	29/10/2014	V2

TORONTO SUMMIT RESOLUTIONS AND SECRETARY'S NOTES

Plenary

PT 14/01	For P10 BCF-BIM Collaboration Format bSI adopts BCFxml 2.0 as an official bSI-Standard and is looking forward to the finalization of BCFapi as an upcoming bSI-standard.	TC, TL, RSt, CG to arrange web content and publicity. Rst tom lead on Certification.
PT 14/02	Puts the proposed Standards Process on the web site out to consultation with Chapters, Members, Rooms and Partners from now until 31/12/2014 for implementation early in 2015, establishes the Standards Committee as soon as possible for confirmation by 31/01/2015 and operates the new process immediately.	On web site. Formal invitation to Chapters from CG.
PT 14/03	Asks all Rooms and Groups to draft Charters by 28/02/2015 for finalising at the Spring Summit 2015, with the SC Executive reviewing proposals after the Spring summit for submission to a vote of the Standards Committee.	CG to draw attention to this resolution.
PT 14/04	Accepts IDM for Building Programming as a bSI project (P11).	JK
PT 14/05	Signs off P8 Trust in BIM Deliverables with thanks to the team and the Pankow Foundation for their funding support.	IUG - JK
PT 14/06	Thanks buildingSMART Canada and the CCA for their excellent organisation and hospitality and all those who have contributed in any other way.	CG

Regulatory Room

TR 14/01	Establishes a RegCom to run activities between meetings.	IK
TR 14/02	Appoints the following as interim Members of RegCom: Co-chairs Inhan Kim (Korea) and Øivind Rooth (Norway); Members: Hans Lif (Sweden), Nick Tune (UK), TBA (Singapore), Deke Smith (USA).	Done.
TR 14/03	Asks RegCom to prepare a document describing scope, business plan and work program for the Regulatory Room to be discussed at the buildingSMART Summit in London.	IK
TR 14/04	Asks RegCom to prepare an election of RegCom members at the Summit in London.	IK
TR 14/05	Decides that the scope of Regulatory Room goes beyond code checking issues to include all relevant issues such as standards and dictionary for regulators to populate BIM.	Done
TR 14/06	RegCom meetings to be held via web conferences before the next Summit in London.	IK

Building (Process) Room

TB 14/01	Supports development of IDMs focusing on exchange requirements as independently as possible from the organisational and project specific aspects, in order to avoid overlap and to make them generally applicable and implementable in SW products.	Internal.
TB 14/02	Encourages all Chapters to take part in the RLOM (Real Life Object Mapping) project P03.	Internal.

TB 14/03	Accepts the review of the IFC4 Reference View Beta submitted by UserCom and commends its use as an opportunity to participate in setting up the requirements and structure of the software certification based on IFC4 from an end-user point of view.	JK to arrange publicity and to liaise with ISG.
TB 14/04	Encourages Chapters to explore ISO 29481-2 Information Delivery Manual – Interaction framework.	JK
TB 14/05	Encourages European Chapters to promote and support national standardisation bodies ASAP in supporting the adoption of buildingSMART-initiated ISO standards, such as CEN standards, through participation in the working group CEN/BT/ WG215.	JK
TB 14/06	Encourages Chapters to join the BCF User Panel or to submit comments on the BIM Collaboration Format to the BCF GitHub project repository.	JK
TB 14/07	Requests official resolution of ISO 29481-2 Information Delivery Manual – Interaction framework as a buildingSMART-recognised Standard.	The decision was made in Stockholm but had not yet been documented. JK to arrange publication.

Product Room

TP 14/01	Will work with TechCom to connect IFC.DOC and bSDD to support updates to IFC in bSDD and generation of MVDXML for Product Templates.	RG
TP 14/02	Will form a Working Group to develop a new bSI Standard for Product Data Templates.	RG
TP 14/03	Complete the introduction of the IFC (entities and types) associated with PSets into the bSDD working with in-kind contributions from Co-Builder and	RG

	working with TechCom develop a work flow for translation of IFC by bSI Chapters and projects.	
TP 14/04	Release bSDD Content Guidelines developed through work of Pilot Project (Data Dictionary Working Group) and continue work of (DDWG) to assist in educating, testing and implementation of bSDD to support shared technology development initiatives worldwide.	RG
TP 14/05	Work with Product Room members and bSI Chapters to expand the number of national classification systems available in the bSDD.	RG
TP 14/06	Pursue collaboration with ISO IEC CDD to co-ordinate common dictionary efforts with bSDD.	RG with support of CG if necessary.
TP 14/07	Ask bSI to develop a strategic vision for offering services (as part of Implementation) along with the new standards development process.	RP to lead at appropriate time next year.
TP 14/08	Support development of a joint process between bSI, ISO and OGC for collaborating on common initiatives and to participate in the development of common terminology to advance AECO industry.	TL to lead with support from OR.
TP 14/09	Complete licence agreements for commercial and non-commercial uses and send to bSI ExCom for final approval.	GC, RG and CG.
TP 14/10	Develop communication plan, including completion of Product Room and bSDD pages on new bSI website, and put renewed focus on advancing the benefits of shared terminology practices and procedures and the role of bSDD.	RG, CG, BD and SB.

Certification Meeting

TC 14/01	Take care of the requests from France and Japan regarding Software Certification.	RSt
TC 14/02	Ask the Product Room to develop international BIM objects standards based on current concept of 'IFC for Products' to become an ISO Standard and to serve as the basis for certification.	RSt, RG
TC 14/03	Encourage IUG to deal with data round-tripping, making it more specific and purpose driven, for example long term storage and archiving.	JK
TC 14/04	Recognise that data certification is at an early stage.	General.
TC 14/05	Establish a task force to deal with People Certification focussing on training/education requirements and rules for accreditation of the programs, with definitions of scope, time and roles. Participants will initially be:	NT to take lead.
TC 14/06	Ask the bSI Standards Committee to approve the outputs of the Task Force.	NT
TC 14/07	Ask bSI to provide the trade mark.	NT,CG
TC 14/08	Ask bSI to run the Accreditation Programme.	NT

Infrastructure Room

TI 14/01	Supports the proposal to finance the resources needed for the overhead management of the InfraRoom and the InfraCom The options for financing could be: bill sent to chapters; overhead provided from chapter resources; levy on projects.	To be determined as part of general funding strategy. RP, NT
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TI 14/02	The document P6 alignment conceptual model documentation “P6_Alignment_ConceptModel_Documentation_20141018_prefinal” issued on the 21/10/2014, including internal documentation references has to be formally approved by the experts of the international panel. The dead line for the approval is 15 November. In case of no comment, it will be considered that the experts approve the documentation.	Internal.
TI 14/03	Acknowledges that Ifc Alignment is being processed successfully and agrees that the next steps are to develop a prototype and improve the current Ifc Alignment to the next version. Chapters and organizations are invited to join them in testing.	CG, BD
TI 14/04	Supports the call by the Landxml mvd project for a review by the expert panel for the P6 alignment project, based on the published “buildingsmart mvd for LandXML12_MVD”, in order to endorse this documentation as a bSITechnical Report. The conference call will be organized by the bS Finland before the end of 2014.	HS
TI 14/05	Resolves to call the steering committee meeting on 19 January 2015 and 3 March 2015.	HS
TI 14/06	Appoints a work group to consolidate the work plan based on project summaries introduced in the session and supplementary memo: François, Benno, Stuart, Thomas, Jim. Projects are: IFC Alignment pilot; Integration of BIM and GIS and system engineering; Ifc Roads proposal, including linear features; Infra asset management, and Bridge.	Internal.
TI 14/07	Welcomes the Japanese representatives to the InfraCom.	Done.

<p>TI 14/08</p>	<p>Acknowledges wide interest in the effort by KICT to develop IFCRoads as well as several other chapters' and organisations' efforts on this topic. Resolves to prepare a bSI project proposal to develop an international IfcRoads project. All Chapters and other interest holders are invited to participate, define their own requirements and develop a common set of data exchanges. Comparing the common set with KICT and other available models will result in a common international IFC Road Model and IFC Road Standard.</p>	<p>CC, HS, IK, CG to get project proposal formally accepted as a bSI project and arrange publicity.</p>
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