

**2015 buildingSMART Standards Summit
Singapore
Conference Overview**

Sunday 11-Oct	Monday 12-Oct	Tuesday 13-Oct	Wednesday 14-Oct	Thursday 15-Oct	Friday 16-Oct	Saturday 17-Oct
	Standards Summit buildingSMART International & buildingSMART Singapore					
	ISO TC59 SC13 Conference					
		Singapore BIM Conference				

**2015 buildingSMART Standards Summit
Singapore
Monday, October 12**

	<i>Building Room</i>	<i>Infrastructure Room</i>	<i>Technical Room</i>	<i>Product Room</i>	<i>Regulatory Room</i>	
	Registration					
09:00	bSI Building Committee (invitation only)	bSI Infrastructure Committee (invitation only)	bSI Technical Committee (invitation only)	Joint meeting with ISO TF01	bSI Regulatory Committee (invitation only)	ISO TF01
10:00						
11:00						
	Break					
12:00	bSI Standards Committee					
13:00	Lunch					
14:00	bSI Summit Opening Plenary					ISO TF01
15:00						
	Break					
16:00	<i>BR 1</i> BCF & IDM Design Transfer View & Reference View	Plenary Session Infra Room	Future Technical Room Task Group (invitation only)	<i>PR4</i> Intros, review of resolutions & overview of current activities		
17:00						
18:00	Break					
19:00	bSI Dinner					
20:00						

**2015 buildingSMART Standards Summit
Singapore
Tuesday, October 13**

	<i>Building Room</i>	<i>Infrastructure Room</i>	<i>Technical Room</i>	<i>Product Room</i>	<i>bSI General</i>	<i>Regulatory Room</i>	
09:00	<i>BR 2</i> Design & FM IDM	<i>IR 1</i> Infrastructure alignment & deployment	<i>TR1</i> Linked Data	<i>PR 2</i> bSI P4 bSDD Enabler Project, RLOM		Singapore BIM Symposium	
10:00							
Break							
11:00	<i>BR 3</i> Develop IFC Curtain Walling proposal	<i>IR 2</i> IFC Roads & Railways	Joint with Product Room to include Linked Data and bSI P4 bSDD	<i>PR 1</i> bSI P4 bSDD Enabler (P9)			ISO TF02
12:00							
	<i>BR 4</i> COBie Intl.			Joint with Tech Room			
13:00	Lunch						
14:00	<i>BR 5</i> ISO 29481-2 promoting implementation	<i>IR 3</i> IFC Bridge			<i>PR5</i> Classification systems		<i>bG1</i> Leading strategies to deliver output and creating pace
15:00							
Break							
16:00	<i>IR 4</i> Integrated Digital Built Environment - Geospatial & BIM (led by the <i>Infrastructure Room</i>)						ISO TF02
17:00							
18:00	Break						
19:00	Working Groups meet ad hoc	<i>Infra Room</i> Steering Group dinner (invitation only)	Working Groups meet ad hoc to consolidate resolutions and prepare presentations for Thursday				
20:00							

2015 buildingSMART Standards Summit Singapore

Wednesday, October 14

	<i>Building Room</i>	<i>Infrastructure Room</i>	<i>Technical Room</i>	<i>Product Room</i>	<i>Regulatory Room</i>	<i>bSI General</i>			
09:00	<i>BR 6</i> MVDs Implementation in the building industry	<i>IR 5</i> Infrastructure Asset Management	<i>TR3</i> Technical Road Map	<i>PR 3</i> bSI P4 Enabler Product data templates		<i>bG 2</i> bSI Compliance Program	ISO JWG12 & WG13	Singapore BIM Conference	
10:00									
11:00	Break			Joint meeting with ISO JWG 12	<i>RR 1</i> Automated Code Checking	<i>bG3</i> Develop DfMA & Offsite proposal			
12:00	<i>BR 7</i> BIM Guides	<i>IR 6</i> IFC Road, Rail, Bridge, Tunnel integration issues							
13:00	Lunch								
14:00	<i>BR 7</i> BIM Guides	<i>IR 7</i> Overarching Infra framework (with Technical Room)			<i>PR 3</i> bSI P4 Enabler Product data templates continued	<i>RR 2</i> E Submission Guidelines	ISO WG13		
15:00									
16:00	Break			Join with <i>BR 8</i> BIM Guides Dictionary aspect		bSI Standards Committee Executive (invitation only)			
17:00	<i>BR 8</i> BIM Guides Dictionary aspect (with Product Room)	Infra Plenary closure session	Technical Room plenary						
18:00	Break								
19:00	Working Groups meet ad hoc to consolidate resolutions & presentations for Thursday								
20:00									

**2015 buildingSMART Standards Summit
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Thursday, October 15**

	<i>Building Room</i>	<i>Infrastructure Room</i>	<i>Technical Room</i>	<i>Product Room</i>	<i>Regulatory Room</i>	ISO WG8 7:30 start
09:00	bSI Final Day Plenary and Closing Address					
10:00						
	Break					ISO WG13
11:00	bSI Final Day Plenary and Closing Address					
12:00						
13:00	Lunch					
14:00	Next steps and actions	<i>IR 8</i> Integrated Digital Built Environment	Next steps and actions	Next steps and actions	Next steps and actions	ISO WG13
15:00						
16:00						
17:00						
18:00						
19:00						
20:00						

**2015 buildingSMART Standards Summit
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Friday, October 16**

09:00

10:00

11:00

12:00

13:00

14:00

15:00

16:00

17:00

18:00

19:00

20:00

ISO

Plenary

Break

ISO

Plenary

2015 buildingSMART Standards Summit Singapore Meeting Descriptions

This list gives a brief description of the content of each working session to help you make your attendance selection. If you require more information please contact the relevant named person.

Building Room meetings - for further information contact Jan Karlshøj <jan.karlshøj@gravicon.dk>

- BR1** BIM Collaboration Format (BCF) & Information Delivery Manual (IDM) Design Transfer View and Reference View. <http://www.buildingsmart.org/standards/technical-vision/open-standards-101/>
- BR2** Design & FM IDM.Complete existing ones. Inc IDM for Building Programming
- BR3** To develop a proposal for the creation of an IFC standard for Curtain Walling
- BR4** To develop a strategic approach for the collection of COBie data at international level
- BR5** ISO 29481-2 Promoting implementation beyond that achieved in the Netherlands (workflow orientated system). To determine interface with the BCF (BIM Collaboration Format)
- BR6** MVDs (Model View Definitions). To develop their implementation in the building industry. <http://www.buildingsmart-tech.org/specifications/ifc-view-definition/ifc4-design-transfer-view>
- BR7** BIM Guides Working Group <http://bimguides.vtreem.com/bin/view/Main/>
- BR8** BIM Guides Dictionary aspect. A coordination with the Product Room to ensure good links to the bSDD (buildingSMART Data Dictionary)

Infrastructure Room meetings - for further information contact Henk Schaap <h.schaap@gobar.nl>

- IR1** Infrastructure IFC4 alignment and deployment
- IR2** IFC Road and Rail project team meeting
- IR3** IFC Bridge proposal discussion.
- IR4** Integrated Digital Built Environment (IDBE) large scale discussion to develop the links between the Geospatial and BIM worlds.
- IR5** To develop an IFC for Infrastructure Asset Management
- IR6** IFC Roads & Railways / Bridge / Tunnel discussion of integration issues, including developing terminology with the Product Room.
- IR7** Overarching framework development to coordinate all the Infrastructure Room initiatives with the schema and other Rooms.
- IR8** Integrated Digital Built Environment (IDBE) Working Group working session

Technical Room meetings - for further information contact Leif Granholm <leif.granholm@tekla.com>

- TR1** Linked data working group to make a proposal for (1) an ifcOWL ontology, (2) corresponding online HTML-documentation, and (3) a corresponding technical specification.
- TR2** Augmented Reality - CANCELLED
- TR3** Technical Road map development working session <http://www.buildingsmart.org/standards/technical-vision/technical-roadmaps/>

Product Room meetings - for further information contact Roger Grant <rgrant@nibs.org>

- PR1** bSI P4 bSDD Enabler Project : IFC in bSDD/P9 update on status, review of implementation, discussion and resolution of remaining issues, planning for maintenance
- PR2** bSI P4 bSDD Enabler Project :Real Live Object Mapping (RLOM) Interface/P3 and related activities for using bSDD tools to identify, map and load content
- PR3** bSI P4 bSDD Enabler Project :Product Data Templates/P4 continuing work on development of new bSI standard for product data templates
- PR4** Introductions, Review of Watford Resolutions, Overview of active Projects from Product Room and local/regional shared terminology initiatives
- PR5** Classification systems: Latest developments in US, EU, other countries and bSI / bSDD implementation and support

Regulatory Room meetings - for further information contact Oivind Rooth <oivind.rooth@dibk.no>

- RR1** Automated code checking development to investigate how BIM can enable a more automated check of applications against national building codes.
- RR2** E submission guidelines development to understand how BIM can support more efficient building application submissions

bSI General meetings - for further information contact Richard Kelly <richard.kelly@buildingsmart.org>

- bG1** A session for industry leaders to develop the strategy for focussing on what the market desires, engaging the right people and delivering with pace.
- bG2** Compliance program discussion of developing training for BIM competence
- bG3** To develop a proposal and gauge the market need for an IFC for Design for Manufacture & Assembly (inc. Offsite manufacture)

ISO meeting descriptions

- TF01** ISO/TC 59/SC 13/TF 1 Terminology
- TF02** ISO/TC 59/SC 13/TF 2 Business Planning and Strategy
- WG8** ISO/TC 59/SC 13/WG 8 Building information models - Information delivery manual
- JWG12** ISO/TC 59/SC 13/JWG 12 Joint ISO/TC 59/SC 13 - ISO/TC 184/SC 4 WG: Development of building data related standards
- WG13** ISO/TC 59/SC 13/WG 13 Implementation of collaborative working over the asset lifecycle
- Plenary** ISO/TC 59/SC 13 Plenary