

Day 2: 24 March – buildingSMART Rooms Working Sessions

Room	Technical Room	Building Room	Infra Room	Product Room	Regulatory Room	Construction Room	Airport Room	Railway Room	bSI General	LAW@BIM
09:00	TR1 Current projects: Improve IFC Quality IDM Toolkit Use-case management tool	BR1 Roadmap and Matrix Rollout BIM for Novices Projects Update	IR1 Opening Session 1) General update 2) roadmap + regulatory? + product? 3) Bridge update 4) InfraRoom	PR1 bSDD Value Proposition I. Who uses it (Personas); Tasks, Gains, Pains. Workshop	RR1 Overview of Regulatory Room, roadmap, and positioning within buildingSMART	CR1 Opening Plenary: CR Oslo Agenda overview, BIM data archiving	AR1 Steering committee kick off and planning AR future	RWR1 Opening Plenary: Oslo 2020 Agenda Presentations on Status of IFC Rail Phase 1 and 2	bG1	LB1
10:30	TR2 New activities: HDF5 binair ifcJson EIR standard	BR2 Joint session with LAW@BIM IDM Toolkit VDI Guidelines Use case	IR2 IFC Tunnel 1) Project Update	PR2 bSDD Value Proposition II. Who uses it (Personas); Tasks, Gains, Pains. Workshop	RR2 Developing the 'Concept approval' use case	CR2 1) AIR 2) Joint session with TR about EIR	AR2 CityGML	RWR2 Presentations of Test cases preparation	bG2	LB2
11:00	TR3 BCF work session: User requests BCF certification	BR3 MVD QTO MVD Energy IFC Sites Dfma	IR3 IFC Road 1) Project Update	PR3 Product Room Positioning I. Demarcation to Tech. Room; Value for Domain Rooms. Workshop	RR3 International implementation updates: CRB / Switzerland, TNO, UK-DCOM	CR3 Use case of BIM in Construction: (bS Swiss Chapter / BIM2Field) etc	AR3 Project missing entities for Airports	RWR3 open presentations / joint sessions (eg. get interest from the SWV)	bG3	LB3
12:30	TR4 Potential activities: Digital Signature Solid Ecosystem USD	BR4 IDM for BIM Food Service openBIM for Hospital Construction IDM Geo Referencing	IR4 IFC Ports & Waterways 1) Project Update	PR4 Product Room Positioning II. Demarcation to Tech. Room; Value for Domain Rooms. Workshop	RR4 Early Contractor Involvement Session with LAW@BIM	CR4 FM Solutions (1) (Main Manager, Simple BIM)	AR4 Sharing Airport BIM-projects; From project to Handover (Facility Management) Ballast Nedam / Schiphol	RWR4 Probably Joint Session to be agreed Update from Product Room	bG4	LB4
13:30										
15:00										
15:30										
17:00										

Day 3: 25 March – buildingSMART Rooms Working Sessions

Room	Technical Room	Building Room	Infra Room	Product Room	Regulatory Room	Construction Room	Airport Room	Railway Room	bSI General	LAW@BIM
09:00	TR5 Technical services: bSDD Github IFC Translation framework	BR5 Fire Safety Initiatives and Use Cases	IR5 Infra & Rail Schema Harmonisation 1) Progress & Future Harmonisation work. 2) Candidate Standard Announcement	PR5 bSDD & GS1 Alignment. Synergies, Demarcations, Joint Goals, Next Steps. Workshop	RR5 Regulation during use <i>Joint session with RR / AR</i>	CR5 FM Solution (2)	AR5 Regulation during use. <i>Joint session with RR / AR</i>	RWR5 SWV onboarding Presentations of methodology and organisation	bG5	LB5 Part II: A) BIM and Procurement Law (incl. non-EU); B) Use of Data and BIM: Legal Aspects with LAW@BIM
10:30	TR6 Linked data: CEN modelling guide Multiple inheritance LD for bridge classification	BR6 Rebar / Precast / Timber / Steel Construction	IR6 InfraRoom Deployment Project 1) Project Launch 2) Workplan 3) Call for additional funding	PR6 bSDD & ETIM Alignment. Synergies, Demarcations, Joint Goals, Next Steps. Workshop	RR6 Regulation during construction / handover <i>Joint session with RR / CR / AR</i>	CR6 Regulation during construction / handover <i>Joint session with RR / CR / AR</i>	AR6 Regulation during construction / handover <i>Joint session with RR / CR / AR</i>	RWR6 SWV Open Forum, exchange with SWV Domain / TS Group working session	bG6	LB6 Part II: A) BIM and Procurement Law (incl. non-EU); B) Use of Data and BIM: Legal Aspects with LAW@BIM
12:30	TR7 BIM/GIS Integration: ISO JWG14 BIM/GIS	BR7 FM Presentation (Joel Phua , Singapore) CoBie Value Proposition Canvas	IR7 Software Implementation Software Vendor challenges, discussion on deployment / validation process	PR7 Product Data Templates in bSDD. Info about Status ISO, Enlargements by bSI	RR7 ISO 19650 and regulatory information requirements. with Law@BIM	CR7 Digitization of the Integrated open BIM Workflows (Bexel)	AR7 Mutual and open solutions in a competitive industry / data security	RWR7 SWV process conclusion Domain / TS group working session	bG7	LB7
13:30	TR8 Joined BCF Session in openBIM Technology Track	BR8 Update from Product Room Closing Session	IR8 Closing Session 1) Proposed Nordic/Norway Infra update 2) Future Projects: call for funding 2) Closing remarks Update from Product Room	PR8 Draft Roadmap & Wrap-Up	RR8 Closing Session	CR8 Closing Session	AR8 Closing Session	RWR8 Closing Plenary: Summarize & Proposal for RWR Resolution	bG8	LB8
15:00										
15:30										
17:00										

Day 3: 25 March – openBIM Technology Day

Part 1		Part 3	
09:00	Welcome Léon van Berlo – Technical Director, buildingSMART International	13:30	Tutorial: How to create high quality IFC Hans Hendriks – deBIMspecialist' Scott Beazley - GeometryGym Paul Bos - ROOT
09:05	Esri's Approach to Integrating BIM+GIS Chris Andrews – Group Product Manager, ESRI	14:00	Bring your own device! This session will show you tips and tricks when you export IFC from an Authoring tool
09:30	How to use open source BIM Tools Thomas Krijnen – CEO, ifcOpenShell	14:30	How IFC quality was assured at Hinkley point (To be announced)
10:30	Morning Break	15:00	Afternoon Break
Part 2		Part 4	
11:00	Online permit checking in Estonia Rick Klooster – CC), Future Insight	15:30	Tutorial: How BCF can help you raise your productivity Mathijs Natrop - Solidu Yoram Kulbak - Oracle
11:30	Algorithm based checking with Bots Rob Roef – Cluster Leader Digitalisation, TNO	16:00	Bring your own device! This session will show you tips and tricks About working with BCF
12:00	Structural E-Permit Michelangelo Cianciulli – Head of Software, Acca Software	16:30	(To be announced)
12:30	Lunch		