

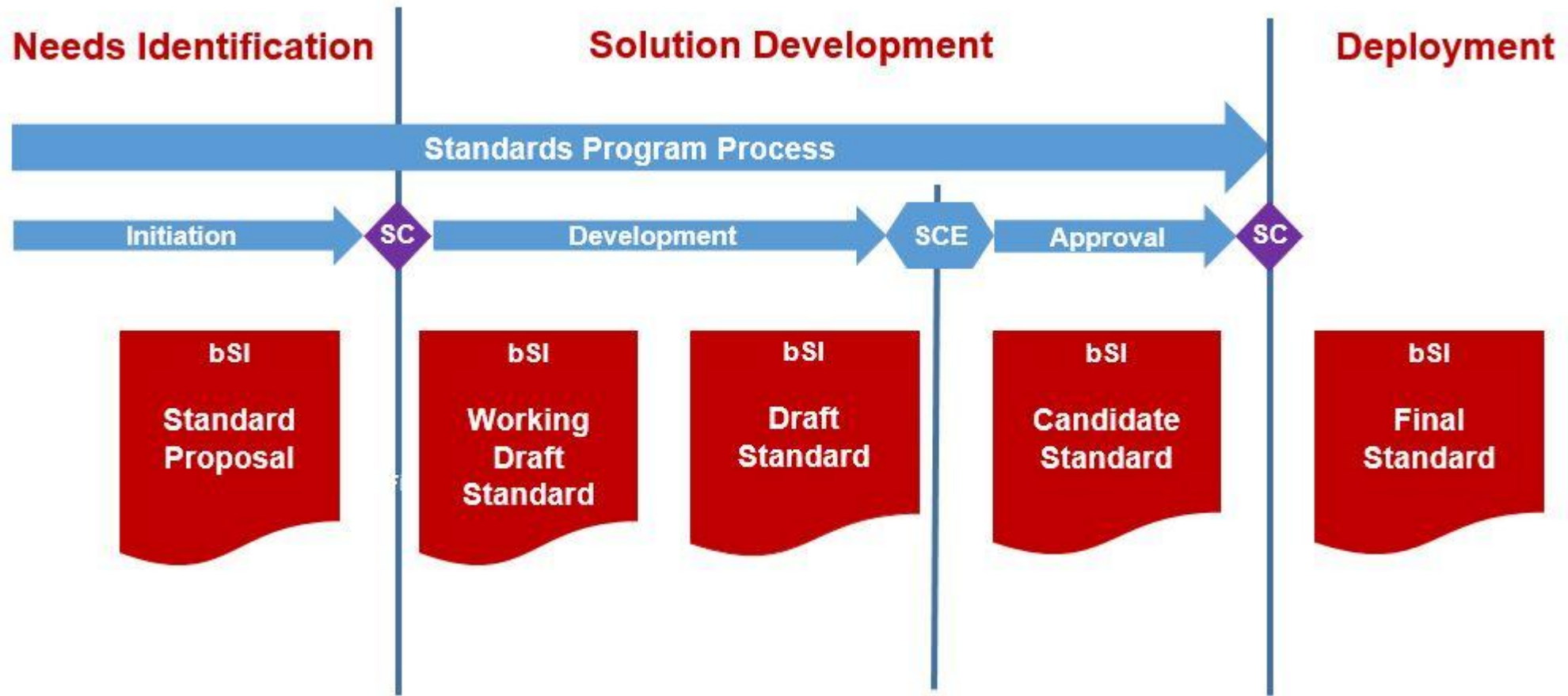
bSI Standards Summit Watford - March 2015 Observations and Summary of Resolutions

Richard Kelly

Operations Director

buildingSMART International

Standards Process Maturity Levels



An Activity is allocated a Project (P) no. which will have an output as a bSI Standard (S) or bSI Technical Report (TR)

Resolution summary

These resolutions relate to the application of the bSI Standards Process

- 4 Initiation requests to create a **bSI Standard Proposal**
- 1 Development request to approve as **bSI Candidate Standard**
- 4 Deployment requests to approve **bSI Final Standard**

- 1 Request to approve **bSI Final Technical Report.**

- 1 Draft **Charter** received

Regulatory Room

Seeking approval to establish:

- a project for e-submission common guidelines
- an interest group for automated code checking

Draft Charter produced

Technical Room

Seeking approval for:

(P2a / S1002) the Reference View, based on tessellated geometry for broad proliferation of IFC Models including mobile devices as a bSI Final Standard

(P2a / S1001) the Design Transfer View with two exchange requirements,

- for coordination, based on advanced and faceted brep
- for transfer, based on full geometric capabilities, including Boolean operations.

as a bSI Final Standard

(P010 / S1006) the BIM Collaboration Format as a bSI Final Standard

Infrastructure Room

Seeking approval for:

- (P6 / S1004) IFC alignment 1.0 as a bSI Final Standard
- (P6 / TR1007) bS MVD for LandXML 1.2 as bSI Final Technical Report

Supports the intent of the Asset Management working group to develop a project plan for a requirement definition study.

Building Room

Building programming requirements

(P011 / S1012) seeking approval as a bSI Candidate Standard

(P011 / S1013) call for participation

Product Room

Seeking approval to:

form a Working Group to develop a new bSI Standard for Product Data Templates utilizing existing work such as BS 8541 BIM Objects Standard / SPie / ISO 16757 / ISO IEC SC3D – CDD, incorporating IFC for Product Libraries utilizing MVXML and IFC.DOC.

Standards Committee Executive (SCE) Admin Resolutions

- SCE express thanks and congratulations to the venue hosts and organisers, BRE & bS UK Chapter for a well planned and executed event
- The inaugural meeting of the Standards Committee took place
- The SCE is putting forward two projects to the Standards Committee
- The Room detailed Resolutions are to be published on the Room web pages
- Process Room now confirmed name as Building Room
- All Room Charters are to be developed and circulated by June 2015