







ESCL

Annual Conference 2017 Introduction

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BIM!



AEC (UK) BIM Protocol Implementing UK BIM Standards for the Architectural, Engineering and

Construction industry.

Version 2.0

September 2012

Updated to unify protocols outlined in AEC (UK) BIM Standard for Revit and Bentley Building.

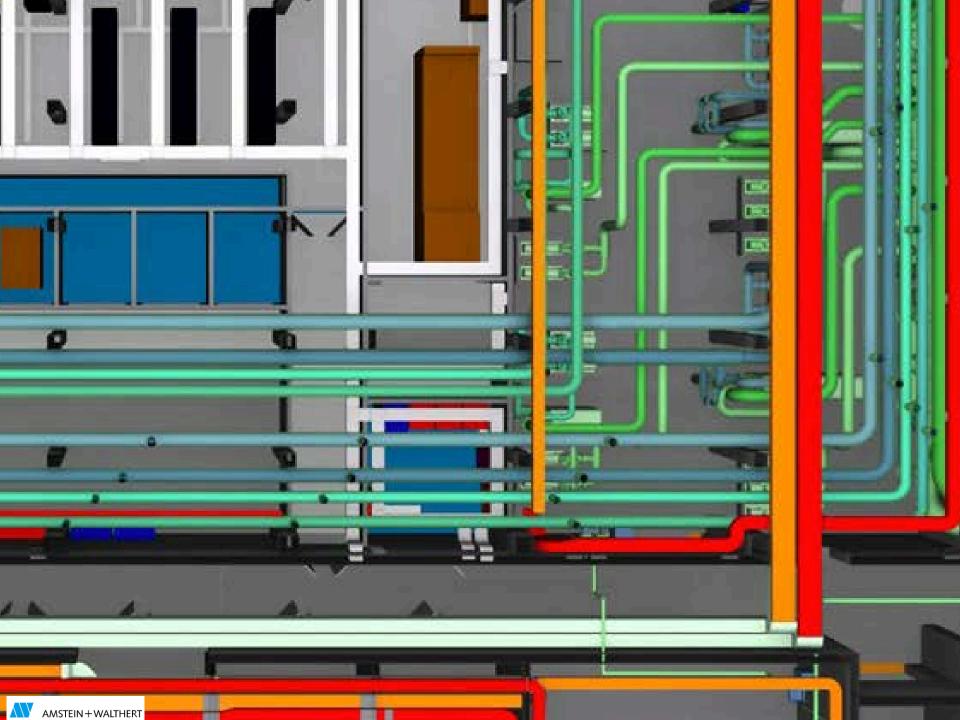
4.3 Legal Stuff

Not included in this release.



But what is BIM?









BIM is here to stay



BIM brings people in government and the industry to think about ways to improve collaboration



BIM is not just a new design tool but a new management method, a new way of working together

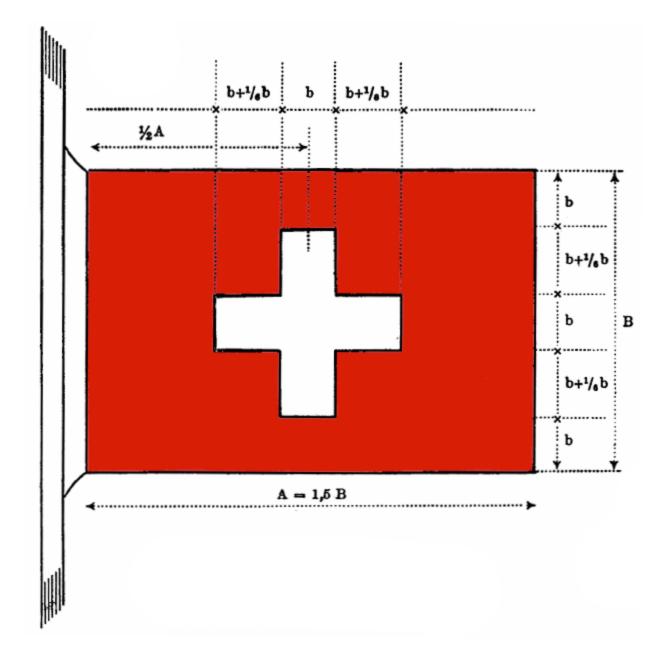


Does BIM call for new contract models? Will multi-party agreements be the new normal?



Should the legislator step in, promote training in the administration and the industry, and eventually declare BIM mandatory?







Country Report Switzerland

- No early adoption
- Bottom-up approach
- Lawyers: construction meets IT



Contract Law (1)

- No legal obstacles to BIM
- No legal help for BIM



Contract Law (2)

- Goals, processes, roles, tasks, formats, duties, rights
- What contract lawyers shouldn't do
- What contract lawyers can do



Contract Law (3)

- No BIM standards at present
- SIA Memorandum 2051:2017 (≠standard)
- Standards in preparation



Public Construction Law

- Today: paper or PDF files
- Building permit based solely on BIM: not permitted
- Legislation in preparation



Public Procurement Law

- BIM as a procedural tool /
 BIM as a service
- Discrimination by specific formats





ESCL consists of 20 national construction law societies. One of the tasks of the ESCL is to promote knowledge of international construction law. Once a year, in that context, a conference is organized by one of the associated societies. Because of the great appreciation for education and research an annual Master Thesis Prize has been created. This is the sixth year this prize will be awarded.



The jury is chaired by the President of the ESCL who appoints two or more other members of the jury.

The 2017 jury was composed of:

Professor Benoît Kohl, Belgium

Professor Anthony Lavers, UK

Professor Dr. M. Hugues Périnet-Marquet, France

Professor Dr. Hubert Stöckli, Switzerland (President ESCL)



In assessing the scientific quality of the thesis, the jury evaluated the following aspects of the thesis: originality of the topic, approach/quality of analysis, approach/quality of presentation, interest to construction law and construction professions and connection with either European law or with the law of more than one European country.



First prize: EUR 2.500

Second prize: EUR 1.000

We greatly appreciate the contributions from participating national societies!





Second Prize 2017



Eugenio Zoppis

"Contract conditions for ground risk under the 1999 FIDIC Suite of Contracts: a critical review"

King's College London, UK







Gerben Hofmeijer

"Optimising the usability of the innovation partnership procedure for contracting authorities"

Delft University of Technology, NL



Remember to encourage students to participate in the 2018 competition

Deadline for submission is May 30, 2018

Further information on escl.org





Systematic use of the same set of digitalized information over the entire life-span of a building



BIM allows you to see and test a building before it is being built

BIM helps you to operate an existing building more efficiently









2017 ANNUAL CONFERENCE OF THE EUROPEAN SOCIETY OF CONSTRUCTION LAW

BIM - BUILDING INFORMATION MODELING