|  |  |
| --- | --- |
|  | Meeting Minutes |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Date of Meeting: | July 19, 2013  1:30 PM EDT | Re: | buildingSMARTalliance BIM-GIS Meeting | |
| Location: | Web- and tele-conference | Issue Date: | August 02, 2013 | |
| Submitted By: | Przybyla, John |  | |  |
| In Attendance: | Bart De Lathouwer  Bill Napier  Brent Kastor  Don Kuehne  Doug Greenwell  Eddie Oldfield  Eric Wittner  Horatio McDowney |  | Igor Starkov  Jeffrey Ouellette  John Roach  Keith Beck  Paul Scarponcini  Rachel Riopel Wiley  Yoav Rappaport | |

The meeting generally followed the attached PowerPoint presentation.

Committee members discussed the various initiatives that are currently underway and agreed that there is a need for this committee to develop one or more BIM-GIS standards. There was also agreement that we should follow the example of COBie and the other information exchanges in breaking down the problem into small components and addressing them individually. There was also agreement that there may need to be multiple standards because there are multiple potential information systems that will be receiving the data.

We also held a discussion about the value of standards development in defining best practices workflows which can then benefit the entire industry by lowering costs and minimizing uncertainty.

After discussing a number of existing issues related to the use of BIM and GIS, we agreed that in many cases the challenges were not one of standards, but rather the availability of data and the functionality of existing tools.

We then focused on attempting to find a specific BIM-GIS integration issue in which standards did not currently exist and were needed. The issue we selected was that of wayfinding within facilities. We will discuss the standards development process in our next meeting.

The date of the next meeting has not been set, but it will likely be in the 2nd half of September. I will send an announcement.