

**Release party
January 25th 2011
Delft, the Netherlands**



What's a BIMserver?



BIMserver.org is:

Open source **Software to transform a
(internet)computer into a **BIM** modelserver**

(your computer can be a **BIMserver!)**

What does it do.....?



IFC revision management



'Intelligent' merging IFC models



Query and filter BIM models



Work in ‘the cloud’



Early warning system (concurrent use)



Better (web) user-interface

The screenshot shows a web browser window for BiMserver.org Open Source. The URL is localhost:8082/project.jsp?pid=8#. The page title is "Project details (HHS)". The top navigation bar includes "Projects", "Users", "Info", and "Settings". A sidebar on the left lists "Submenu" and "Browser". Under "Submenu", there is a "Subprojects" section with links to "MEP", "architect", and "construction". The main content area displays "Project details (HHS)" with tabs for "Details", "Sub Projects (3)", "Revisions (3)", "Query", "Clashes", and "Authorized users (1)". The "Margin" field is set to 0.0. A table lists subprojects: HHS (Last revision 3 by admin, Revision Off), construction (Last revision 1 by admin, Revision 1), MEP (Last revision 1 by admin, Revision 1), and architect (Last revision 1 by admin, Revision Off). Below the table are sections for "Ignored types" (a scrollable list including IfcActor, IfcAbsorbedDoseMeasure, etc.) and "Included types" (a scrollable list including IfcWindow, IfcWall, IfcWallStandardCase, IfcWallType). A "Find clashes" button is at the bottom.

Export to other formats



CityGML



COBIE



Automatic alert on clashes



User specific change alerts



Geolocate projects using OSM



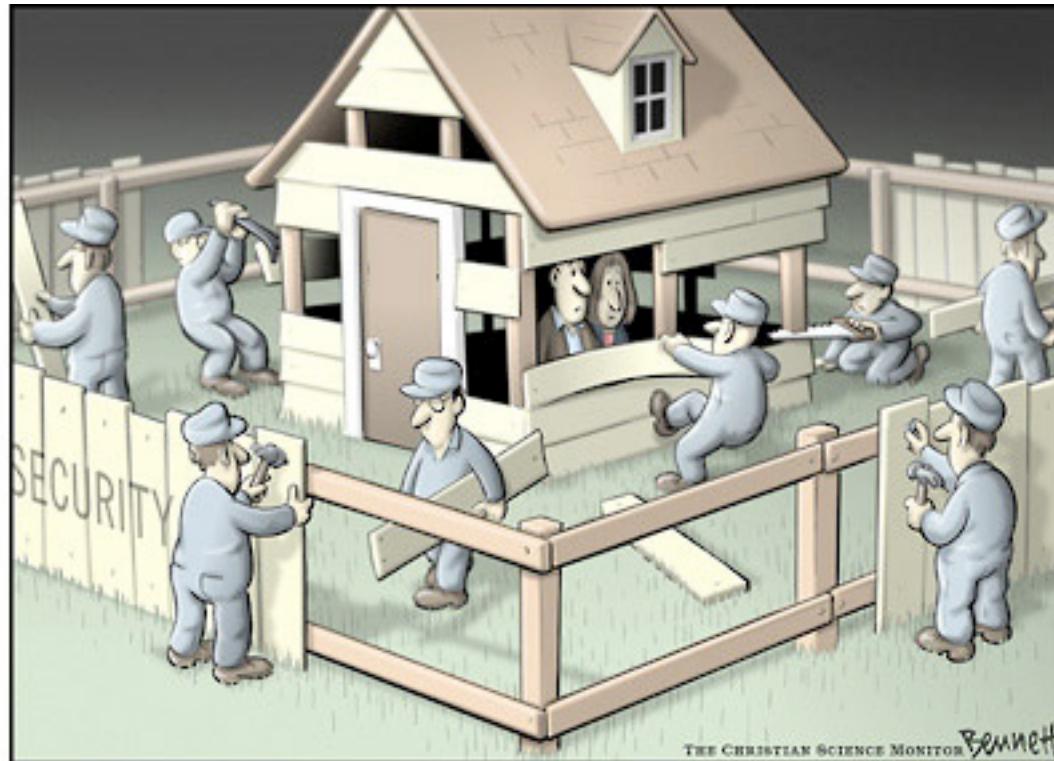
Easy Google Earth link (no import; a live link!)



speed increase



BIM model security



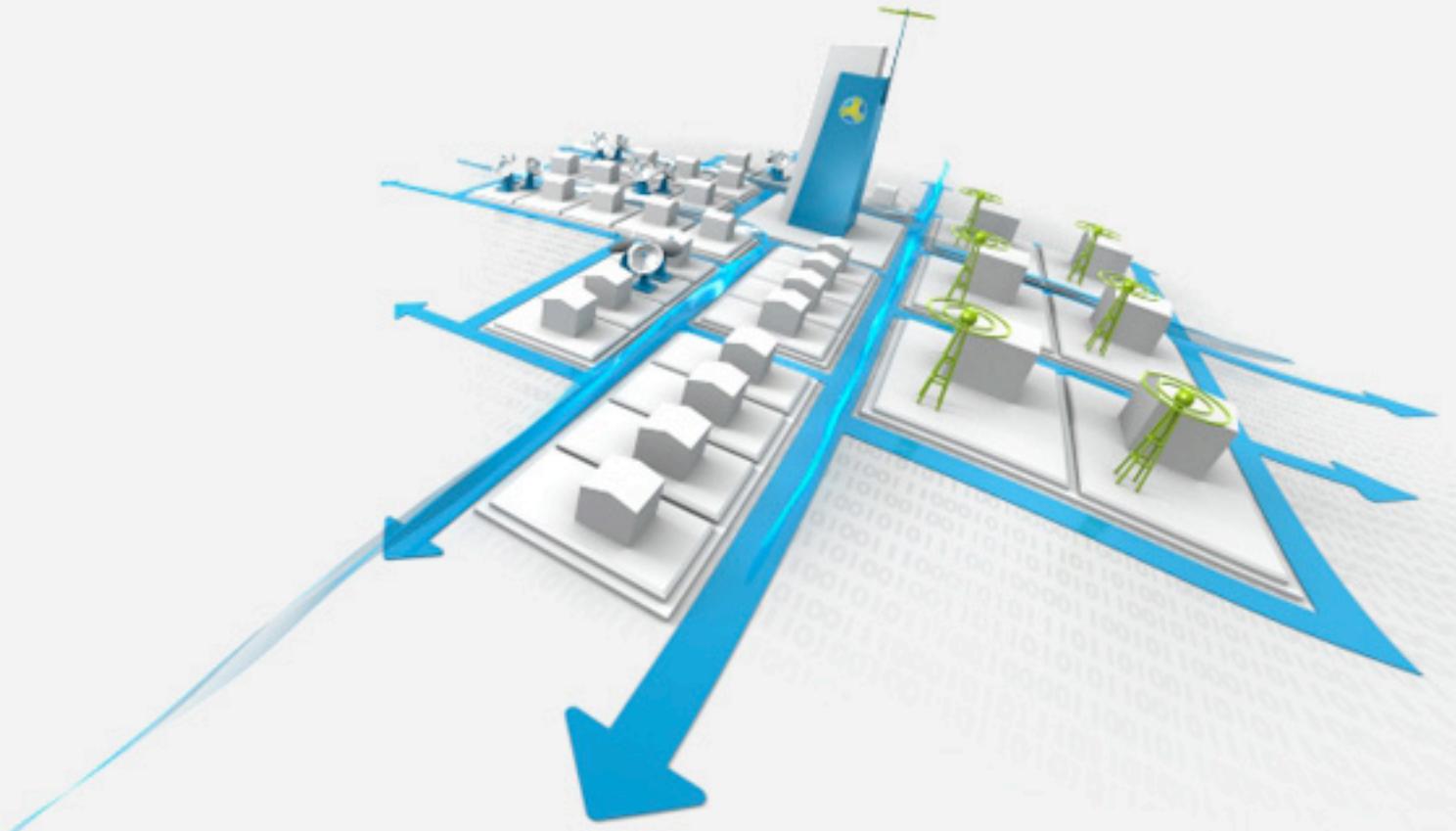
Enhanced user control



ifcZIP import and export (usability performance)



Streaming data for analyses (usability performance)



More and more service providers

The screenshot shows a web browser displaying the www.bimasaservice.nl website. The page features a navigation bar with links to Home, Nieuws, FAQ, Producten, Over ons, and Contact. On the left, there's a screenshot of a BiMserver login interface. On the right, a large section is titled "BIM in de cloud" with descriptive text about BiM as a Service. Below this, there's a call-to-action button labeled "Maak uw keuze!" and a note: "Kies hier uw meest passende oplossing." At the bottom, there's a "Screenshots" section with five smaller screenshots of the BiMserver interface and the BiMserver logo.

BIM in de cloud

BIM as a Service biedt een complete online oplossing voor een BIM in de cloud. U wilt een BIMserver zonder gedoe, maar mét professionele helpdeks, hosting, updates en backups? Meld u dan vandaag nog aan. U heeft de keuze tussen verschillende kant-en-klare oplossingen waardoor u altijd een betaalbare oplossing vindt voor uw BIM workflow. Ook op maat gemaakte oplossingen zijn mogelijk.

Maak uw keuze!

Kies hier uw meest passende oplossing.

Screenshots

BiMserver
Open source Building Information Modelserver

Split between upload and storing (usability)



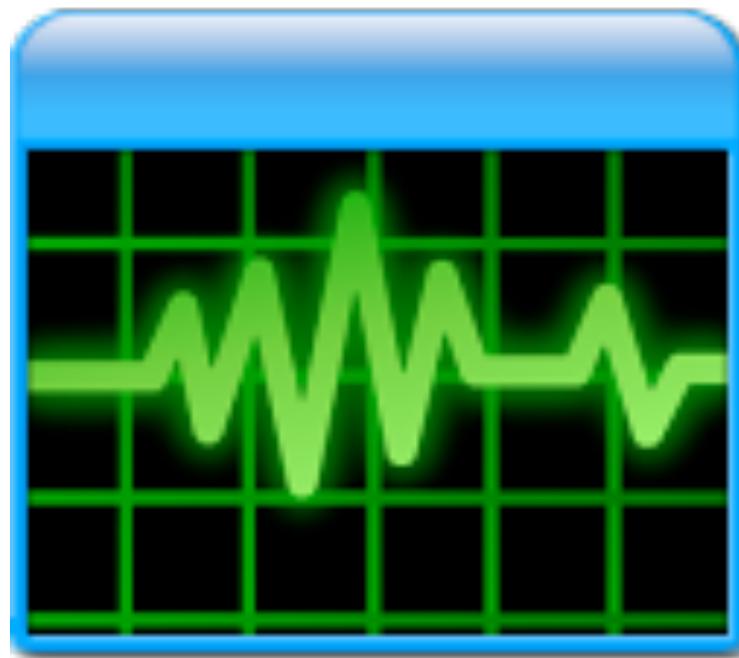
Lots of options for fine-tuning



Different web service interfaces



Monitoring / logging



Integrating BIM and GIS

(GeoBIM.org)



IFC change finder



New website

The screenshot shows a web browser window with the URL bimserver.org in the address bar. The page content is as follows:

- BIMserver** logo and text: "Open source Building Information Modelserver".
- Navigation menu: About, Services, Documentation, FAQ, Blog, News.
- Main heading: **GET IN THE HEART OF YOUR BIM**.
- Text: "The open source BIMserver is the ideal tool to support your dynamic design- engineering or construction process. It will give you the control you need on your Building Information Models." with a "Read more...." link.
- Image: A 3D illustration of a central red figure surrounded by blue figures, connected by arrows, symbolizing a network or central control.
- Section: **Open source BIMserver**. Subtext: "Welcome to the home of the open source Building Information Modelserver." and "The Building Information Modelserver (short: BIMserver) enables you to centralize the information".
- Footer: "January 25th, 2011: BIMserver 1.0 released" with a "Click here for more info and download" link.



**Download the 1.0 release on:
www.bimserver.org**