

GRAPHISOFT
ARCHICAD 17

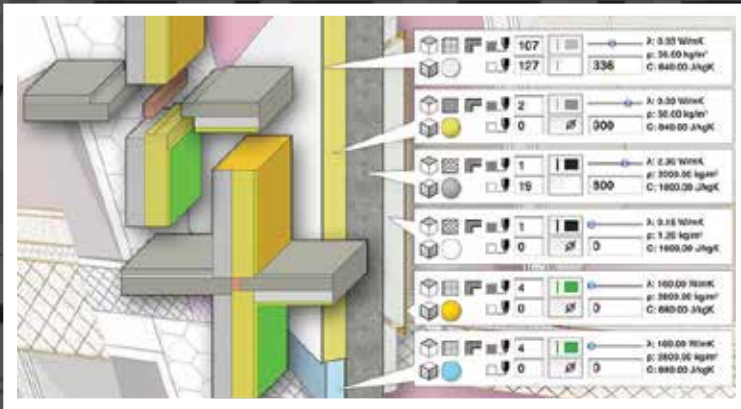


BIM LIVES IN THE DETAILS

ArchiCAD 17 provides a one-of-a-kind BIM-based documentation workflow. It simplifies the modeling and documentation of buildings even when the model contains a high level of detail. ArchiCAD's end-to-end BIM workflow allows the model to stay live until the very end of the project.

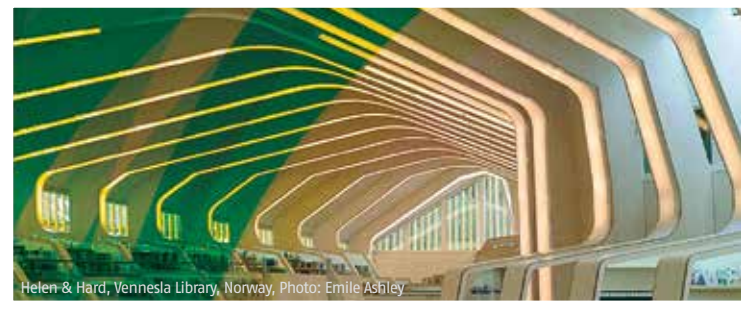
Structurally Correct Details out of the Box

New, Priority Based Connections with Intelligent Building Materials automatically provide structurally correct sections and details, offering maximum ROI on the work invested in creating the Building Information Model, and allowing the model to stay live in the later phases of the project.



Best All-Round OPEN BIM™ Workflows

ArchiCAD 17 supports the major, international IFC standards (IFC 2x3 Model View Definitions) required by buildingSMART and other organizations: IFC 2x3 Coordination View (1.0 and 2.0), Coordination View (Surface Geometry), Basic FM Handover View (required for COBie documentation), and Concept Design BIM 2010 (required by GSA in US, Statsbygg in Norway, and Senate Properties in Finland). Support for these standards, and our open interface to BIM component providers (such as BIMobject®), make ArchiCAD 17 the best Open BIM for architects.



Helen & Hard, Vennessla Library, Norway, Photo: Emille Ashley

Enhanced performance on complex models

ArchiCAD 17 supports the creation and manipulation of **large, complex models** by featuring industry-first **"Background Processing Support"** for faster generation of complex model details. Optimized Scaling of Multiple-core CPUs boosts performance on large, complex models.

BIM-integrated Sustainable Design

ArchiCAD's improved **Energy Evaluation** engine supports multiple thermal blocks. This allows users to evaluate their designs with standard compliant technology and makes ArchiCAD the **"greenest" BIM solution** available on the market today.

OPEN BIM™

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Image: Multifunctional dwelling complex on Mosfilmovskaya street, Moscow Russia | Sergey Skuratov Architects | www.skuratov-arch.ru | Photo © Ilya Ivanov



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