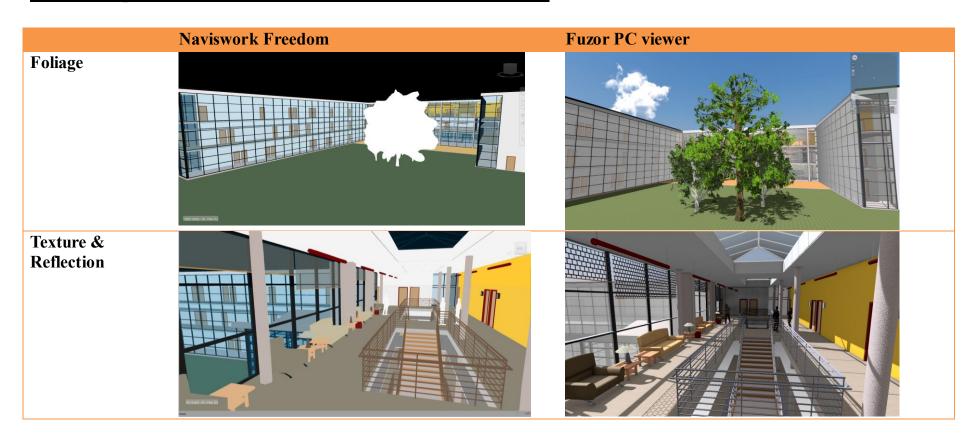


# Visual Comparison between Fuzor viewer & Naviswork Freedom











	Naviswork Freedom	<b>Fuzor Mobile Viewer</b>	Free Viewer	Paid Viewer
Installation	Yes	Yes	No	No
Platform	PC	Android/iOS devices	PC	PC
Issue Tracker (Defect Checking System)	×	<b>√</b>	×	<b>√</b> (To be supported)
Connect to Private Collaboration Server	×	1	×	<b>√</b> (To be supported)
QR Code	×	1	×	×
Virtual Reality	×	1	1	1
Save View Point	×	1	1	1
Mark Comment/Annotation	×	1	√	1
Annotation can be viewed in Revit	×	1	1	1
Gesture Control	×	1	×	×
Take Photo/ Video/Audio and attach them to the issues/annotation	×	1	4	<b>1</b>
Change time of day	×	×	×	1
2D Navigation Map	×	×	1	1
Real-time collaboration	×	×	×	1
Measurement	1	1	×	1
Section Tool	√	1	×	1
View object properties, viewpoints, animation, redlines and comments	1	1	1	1
Selection tree/Visibility	√	1	×	×
Playback time liner	√	1	√	1



What others say about Fuzor?

#### Aric M. Andrew, AIA

Senior Vice President Luckett & Farley



▶ The Design Professionals at Luckett & Farley Architects, Engineers, & Interior Designers take pride in staying on the leading edge when it comes to innovation and technology. As long time Revit users, we've been searching for a compatible software program

Kalloc Studios Asia Limited Unit 321, Building 16W, Phase 3,

Tel: (852) 2520 1050

Hong Kong Science Park, Shatin, N.T. Hong Kong

that will enhance the design process. After sitting down with Fuzor for the first time, I knew this was it. I was amazed by the quality of the "instant" visualization of our Revit models with very little effort. We've tried software programs in the past that claim to do what Fuzor does, but nothing comes close. More importantly, nothing we have tried before has the ability to sync bidirectionally with Revit in real time. Within the first 10 minutes of using Fuzor I was able to identify architectural issues with my design team that I hadn't been able to before and we solved most of them on the spot.

The only thing better than the actual software is the support from the Kalloc Tech team. This is a company that takes user feedback to heart and is committed to taking the Architectural and Engineering to new heights.

#### Xue-Mei He

BIM Manager ARUP



Fuzor is a wonderful software. It's very convenient and also has stunning visual effects. We use Fuzor in the process of design coordination to provide real-time virtual reality scenarios to project participants so that the BIM model, while retaining the complete BIM

information, becomes instantly comparable to the game scene model, which makes all of our project members willing to use it.

Moreover, project participants can easily review the model without having to install specific software and improve the hardware configuration. In addition, they can quickly send comments to the other project participants for design collaboration, which greatly improves the communication efficiency and quality of the project.

## **Timothy Young**

Senior Specialist - Technical & Technology ZEB Technology



■ Over the past year, Fuzor has proven to be easy to use and simple
to learn. Interoperability is seamless between Fuzor and the
Autodesk Revit software. My design team enjoys using Fuzor for its
good presentation and design review on the PC. Visualization also

assists my team to do checks on interference between different services within the project. Fuzor is worth the investment.

### Jennifer Harrison, AIA

Designer Rachlin Partners

Racin III N firm's architectural presentations. Not only has the program

Find the program of the proposals of the proposals

buildings. Clients are constantly wowed by the quality and realism that Fuzor offers and get a kick out of using avatars to explore the building however they wish. From a user's perspective, I can vouch for the fact that Fuzor is one of the most intuitive rendering and animation programs on the market. It almost seamlessly links with Revit, making revisions quick and easy, and its controls are intuitive and user-friendly. Their customer service is top notch, to boot! Fuzor has, without a doubt, proven itself to be a priceless resource for our firm.



Kalloc Studios Asia Limited Unit 321, Building 16W, Phase 3, Hong Kong Science Park, Shatin, N.T. Hong Kong Tel: (852) 2520 1050

# **Matthew Harvey**

VDC Coordinator Brasfield and Gorrie



BRASFIELD As a General Contractor, Brasfield & Gorrie is constantly striving GORRIE to find new innovative ways to better serve our Client's needs while GENERAL CONTRACTORS providing solutions that create efficiencies and cost savings for all vested parties. The rapid technological growth of Virtual Reality

offers exciting new ways for us to offer new solutions with a sensory-rich way of experiencing the buildings we build well before they are ever physically built.

With Fuzor's bidirectional and seamless integration with Revit, it allows us to make changes in either software with instant reflection of those changes in the other application. This saves a lot of time by eliminating the time-consuming steps of exporting, importing, and reloading in various applications.

Once a project has been finalized, the ability to export out an executable file and share with others, without the other party even needing to have Fuzor installed or taking up a license, is obviously beneficial. The fact that they can also view that file in VR remotely with their own headset if desired is invaluable.

As we continue to grow our use of VR to support our role as a General Contractor, we see Fuzor as being a key step in our workflow!

#### **Chad Arthur**

Director of Design Technology Drevfuss & Blackford



reyfuss + projects and it has allowed me to provide clients a glimpse into their projects like never before. Helping them understand how lighting, architecture materials and building orientation can optimize their buildings.

Because of how quick and easy creating video walkthroughs has become through Fuzor, instead of sending just a traditional set of documents, we are able to send over a movie file to accompany the standard 2D plans. This process has eliminated a lot of questions that occur during the design process.

More sophisticated clients are able to walk around a design model themselves, using the Viewer. The ability to create a navigable project file that doesn't require any software on the client's end is a huge benefit, giving the client the same ability as the designer to walk/fly around a design model as they please. At my firm we have used Fuzor in many fashions, from interviews with clients to setting up client end deliverables for facilities management, Fuzor has become a staple in our projects' workflow.



Kalloc Studios Asia Limited Unit 321, Building 16W, Phase 3, Hong Kong Science Park, Shatin, N.T. Hong Kong Tel: (852) 2520 1050

#### Joe Banks

National BIM Manager Nettletontribe Architecture



I have used the Enterprise version and it is well worth the netiletoniribe money. I think this is the best application around that works with architecture Revit live. It doesn't just export info and manipulate it in another piece of software but forms a 2 way link to Revit. It's worth the

money just for the .exe exporter function so you can send your clients a playable game version of your model, and the visualization is great.

Also I should note, the support from the developer has been outstanding (Autodesk could learn something).

# **Wes Blaney**

Designer and Senior Project Manager Carson Design



We at Carson Design are extremely impressed with the power of CARSON DESIGN this software. The learning curve is not steep at all, and within a week of using the package, I am convinced that this is the best way to show our clients around their project. We put a lot of effort into

maximizing the use of our model throughout design, construction documentation and the building process, and the immediate link with Fuzor shows off our effort extremely well. The responsive, nearly tactile experience of walking through a design has impressed potential clients (and probably resulted in our winning the projects), and probably paid for the subscription in one construction meeting based on the time saved in discussing a complex roof assembly with the engineers, contractor, roofer and steel fabricators.

The Kalloc team of programmers has been very responsive to my questions, and have even managed to add features within a matter of hours after my discussions with them. Fuzor is a great product, with great support behind it. I can't wait to try more features, and see what comes next.