

"It's a great tool that you can create realistic scenes easily and quickly up against time. I especially like the ability to change the mood of the scene for example to different time of the day. It's also nice to actually see easily your work and renderings from all angles."

- David Morbin, Architect
Arkk.tsto Virkkunen & Co

"RenderLights lets me create realistic videos of NCC's projects in a simple, fast and intuitive way. The Software handles a variety of file formats and has a fast real-time rendering engine that gives the model a realistic look."

- Magne Ganz
NCC Construction Norway
Leader BIM

"For me it was ideal to see and present the architectural design and related urban planning with a portable digital model. It aided us to promote the design for city officials, hotel operators and investors."

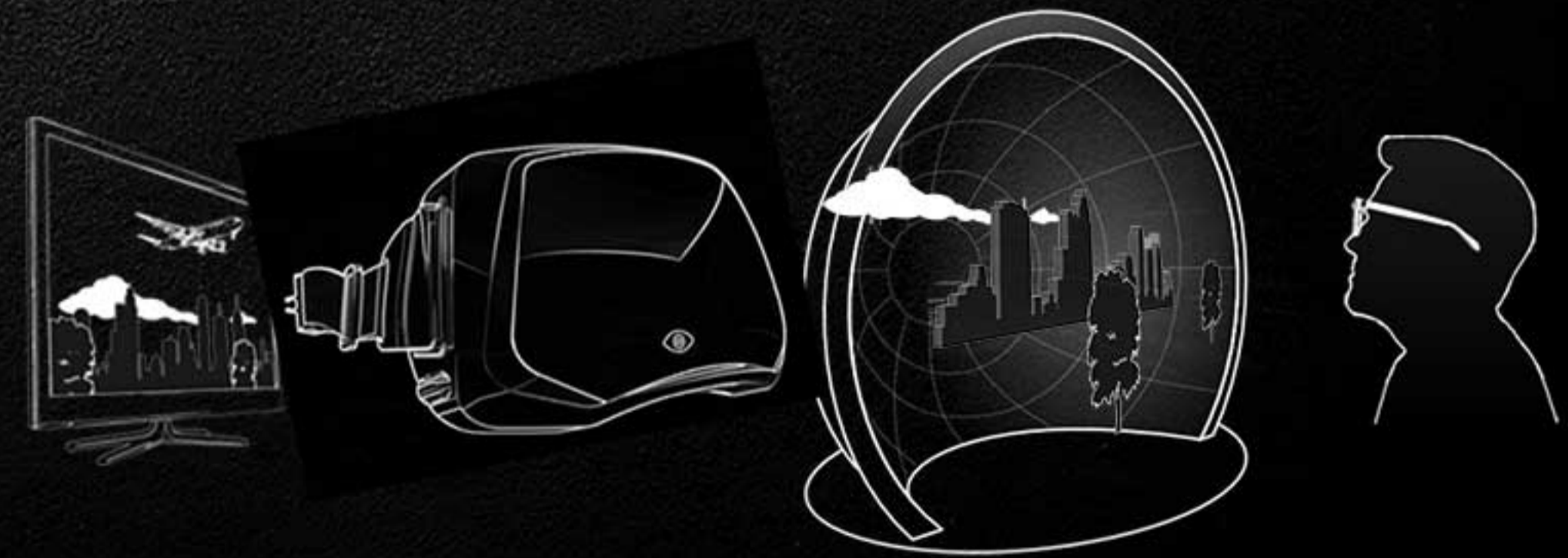
-Ilari Schouwvlieger, Chairman of Board
BMZ Invest/ Marriott Helsinki Westend Hotel project

"RENDERLights has greatly improved our capabilities to create top-class visualizations about our architectural design projects. Easy BIM model import from ArchiCAD and Revit and real-time shadows and reflections capabilities of RENDERLights allows us to create stunning images and flythrough videos extremely fast."

-Mikko Lukkaroinen, Managing Director,
Lukkaroinen Architects Ltd.



RENDERLights is a product by 3D Render. 3D Render is one of the leading visualization offices in Scandinavia. Based in the heart of Helsinki, we provide our customers from all over the globe with leading visualization solutions. Our products range from simple 3D pictures and videos to the most complex virtual models and web based applications.



RENDER

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Render Lights[®]
click'n'go

RENDERLights is one of the most advanced virtual reality software, supporting real time global illumination and many other sophisticated rendering features.

Features

RENDERLights supports e.g. the following features:

- R** Real time global illumination
- R** Real time environments
- R** Real time shadows
- R** Multiple light sources
- R** Real time reflection maps
- R** **3D Stereoscopic READY**
- R** Real time Depth of Field
- R** Free Academic version
- R** Free 3d Warehouse viewer
- R** Sketchup Click N Go Support
- R** Oculus Rift ready, no programming needed
- R** Export to Collada format
- R** 360 degree panorama rendering
- R** Pathtrace rendering



Benefits

RENDERLights is superior to most competing solutions, because it has:

- An easy-to-use user interface
- Advanced global illumination and sophisticated lighting effects
- No need of expensive 3D modeling kits, just the CAD program of your choice
- Highly automated workflow saving a lot of work, effort and pure money.



Decision making power - fast and clear decisions



"Rapid workflow and smooth user experience"



Click 'n' Go! With RENDERLights, you will be able to review, prepare and share your 3d models in minutes rather than hours or days. The work flow in RENDERLights is very simple and straight forward; RENDERLights simulates real life smoothly.

Click 'n' Go functionality is extended also to e.g. Graphisoft ArchiCAD, Google SketchUp and Autodesk 3ds Max*. Models can be imported easily with one click to RENDERLights.

"Learn the essentials in just a few minutes"

Even though RENDERLights has a number of specific features e.g. in lighting, most important features can be learned in just a few minutes. Thus, RENDERLights is a powerful visualizing tool the minute you first open it.

With RENDERLights, you do not need to learn to use any 3rd party 3D modeling suites. You can just import your 3D models from the CAD program of your choice and browse the model.



"Superb quality real time lighting"



What really distinguishes RENDERLights from other virtual reality software is its superior lighting and rendering system. With its advanced lighting features, you will automatically get a realistic lighting with both sharp and soft shadows. No tricks are needed – just place the lights where you want to, and see the results right away.

"Save thousands in costly visualization"

Traditionally, making high quality virtual reality models has required expensive 3D modeling suites, additional plugins and several hours of work. RENDERLights has automated the process of light design and visualization.



"Share your views"

RENDERLights provides architects, visualizers, designers and other professionals with a powerful virtual reality tool. RENDERLights has a very advanced visualization featured in the easiest user interface on the market.