

STEPS LIVE

STEPS LIVE: Present : Share : Distribute

STEPS LIVE allows you to present, share and distribute your results created within STEPS in a fully interactive, standalone package that is easy to use and distribute.

It has been designed with the industry leading Unity 3D engine, providing the end user with full control of movement within the STEPS model and the option to navigate through time to visualise a selected time period.

STEPS LIVE can assist in design exploration and enables the user to identify and solve problems early in the design development phase; saving time and money. It is also an effective and attractive way to provide stakeholders and designers with a view of how a design would look upon completion.

Key Benefits

- Standalone simulation viewer
- Produces freely distributable executable file containing results in viewer
- Viewer requires no prior STEPS or pedestrian modelling experience
- Active investigation of results when compared to static images or fly-through
- Combines pedestrian modelling data with 3D design layout in immersive real-time environment
- Virtual reality (VR) compatible tool, enabling user to navigate through 3D environment with VR headset (e.g. Oculus Rift, HTC Vive)
- Viewer can be set up to play pedestrian modelling data from multiple scenarios (e.g. AM and PM peak, degraded operation, evacuation)

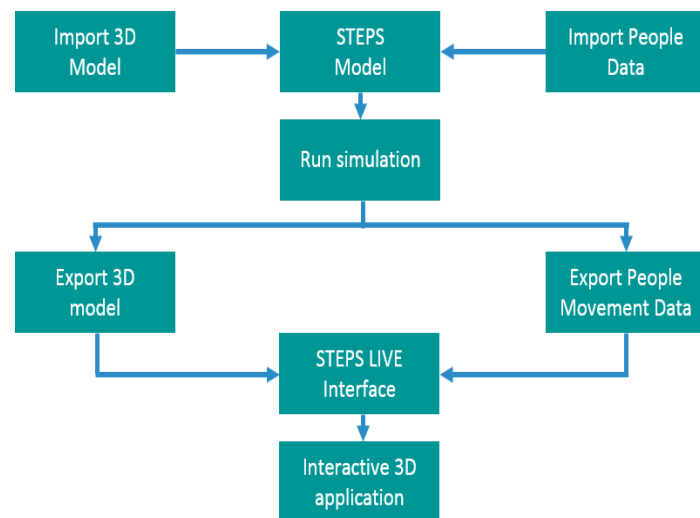


3D Immersive Realtime Environment

Powerful and easy to use presentation tool for designers, clients and other stakeholders for detailed discussion and understanding of results.

Key Features:

- 3D interactive environment
- Multiple navigation modes
- View of pedestrian movements from pre-defined cameras
- Walkthrough option
- User-friendly interface
- Ability to show/hide groups of geometrical elements (e.g. hide walls)
- Enhanced rendering



Talk to us:

For more information on the Unity licence pricing information, please go to: <https://unity3d.com/>

If you are interested in upgrading your STEPS licence to benefit from the 3D interactive visualisation capabilities, please contact us:

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