

## Fast, easy and intuitive. Lumion 2023, Bring your vision to life.

Real-time 3D visualization software, Realistic photo and animation video renderings. **Iumion3d.fr** 



# Bring your project to life.



### Ultra-fast and realistic photo & video rendering

Optimize your lead times with ultra-fast rendering speeds and obtain hyper-realistic perspectives in just few seconds (Full HD).



#### A rich and customizable library

Bring life and realism to your projects with vegetation, objects, and textures available on Lumion. Customize the library with your own models and materials.





**Real time Visualization** 

Compatible with various modeling software, allowing immediate connection of your digital models and real-time visualization through Livesync.



#### **Orthographic Views**

Quickly and easily, create your orthographic views and permit images (site plans, elevations, sections, projected state...).



#### **Photo matching**

Place your architectural or landscape project within its environment directly in a real photo, without modeling the existing elements, and easily create your perspectives.



**PBR Materials** 

Lumion materials fully integrate PBR (Physically Based Rendering), taking advantage of 8 maps that bring a new level of realism and detail.



#### **Ray Tracing**

Powered by a completely reworked rendering engine, Lumion 2023 integrates the Ray Tracing to emulate the behavior of light and enhance the quality of your renderings with just a single click.



#### **Download existing**

In addition to downloading the existing surroundings volumes of your project's with OpenStreetMap, you can also obtain Esri® (ArcGis) satellite images as part of your import.



Intuitive and Dynamic Video Rendering

Production of animated videos in Lumion 2023 is now easier and offers greater creativity for more realistic and immersive projects showcases.

