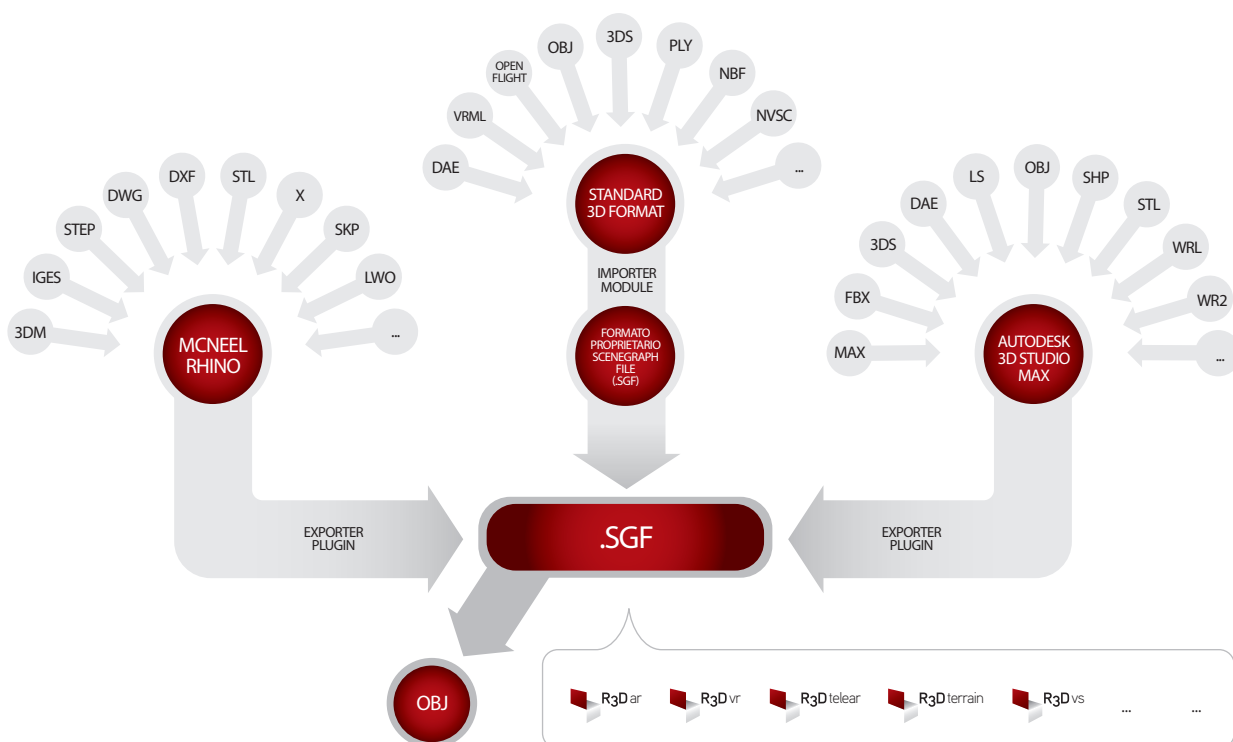


another dimension



www.r3donline.it

3D models used by the platform employ an R3D online proprietary format called Scene Graph File (.SGF).

Models can be obtained by converting external formats (STEP, IGES,), reusing material previously modeled, or from new modeling.

The operational flow of R3D online allows to directly import Standard 3D models from most common formats (3DS, OBJ, etc.), or to export from Autodesk 3D Studio Max or McNeel Rhino environments via a specific plug-in.

our products

R3D editor allows you to edit, optimize, and animate models and scenarios for use with all products in the R3D online suite by defining the correct operating sequences and composing an animation storyboard.

our services



R3D modeling

For clients not wishing to produce and animate in-house the models to be used with R3D online, two professional services are available: R3D modeling and R3D animation.

With the R3D modeling service, our professional 3D modelers and animators, can convert or create models of your components to proprietary format Scene Graph File (.SGF) used by R3D online.

R3D modeling and R3D animation are services available either on-site or off-site.



R3D animation

Through the service R3D animation we support you in the creation of the animations required for the proper representation of the operations in the R3D online.

R3D animation specialists will follow your instructions regarding the correct operating sequences and define the animation storyboard. The final product will be an animated file that can be processed by R3D online for its representation in virtual or augmented reality.

