Export Plug-in from Revit 2017 to Artlantis 6.5

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1- Introduction

Revit plug-in exports your project in **.atl** to Artlantis 6.5.

Requirements: Revit 2017 and Artlantis Render or Studio 6.5.

Note: The .atl files exported will not be read in an earlier version of Artlantis 6.5.

The export takes into account:

- all the 3D Views.
- the geographic location (heliodon).
- the names of the graphics elements (materials).
- the colors of the 3D elements.

2- Installation

Quit Revit 2017

Double-click on **ATL6.5-for-Revit2017_Setup.msi** and follow the displayed instructions.

3- Saving an Artlantis file from Revit 2017

In Revit the current view must be an **Orthographic 3D View**.

Attention if while exporting the current view is a perspective or a plan view the project will not be exported. This is a limitation due to the Revit SDK.

Nonetheless all 3D views of the Revit project are exported.

How to create an Orthographic 3D View? (c.f. Revit Help)

1- Open a plan, section or elevation view

2- Click **View** Tab > **Create** > **3D View** > **Camera**.

3- On the Options bar, uncheck the **Perspective** box.

4- Click once in the drawing area to place the camera, and click again to place its

target point.

How to export to Artlantis?

In the menu **Add-Ins** > thumbnail **Artlantis 6.5 Export.** The file will be saved in .**atl**.

4- How to update an Artlantis file when the Revit project has been modified?

From Revit export a new .atl file, in Artlantis open this file then from the File menu File > Use Reference File… target an .atl or .atla reference file, check the whished options: **Lights, Heliodons, View Points and Animations**.

5- More information…

http://www.artlantis.com/index.php?langue=en

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