

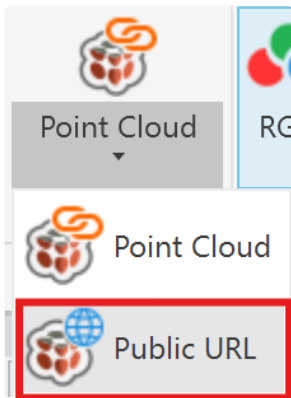
Inserting Point Clouds from a Public URL

The Qbitec plugin support to insert Potree 2 point clouds from a public available URL directly into Revit.

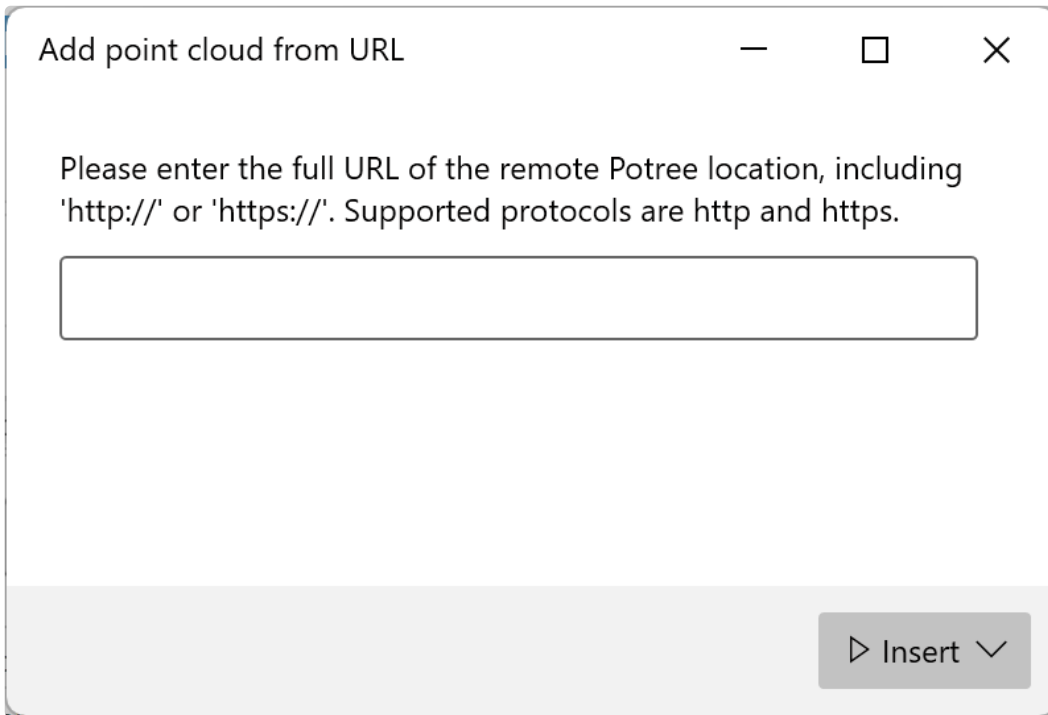
Potree 2 point clouds consist of three files:

- metadata.json
- octree.bin
- hierarchy.bin

To insert such a point cloud into Revit go to the Qbitec Ribbon and click on Insert **Point Cloud** and then on **Public URL**.



Then enter the URL of the containing path of the three file e.g. <https://qbitec.com/pc>



Finally click on the **Insert** button. You have the same Insertion Modes available as for other point clouds.

Current limitations

Currently it is not supported to access non-public PoTree URLs which needs some kind of authentication or access token.

We also currently do not support the older PoTree 1 format.

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