

Polygon Cut Plugin Ver 0.1

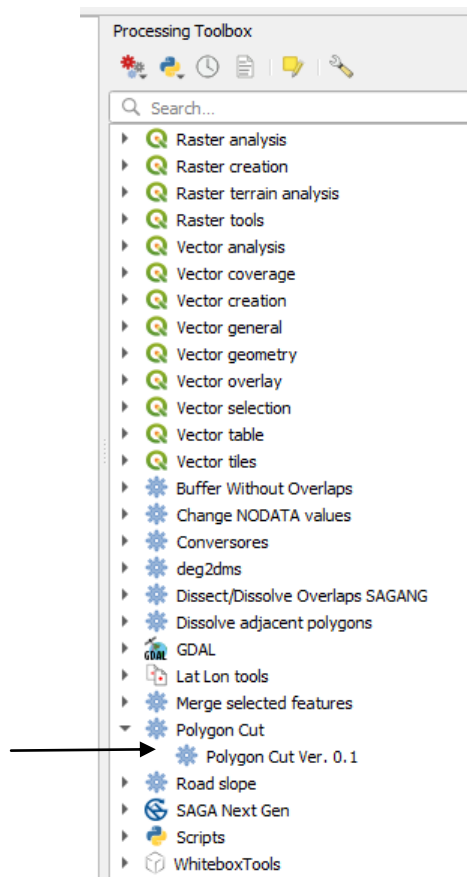
QGIS 3.40 LTR

1. Introduction

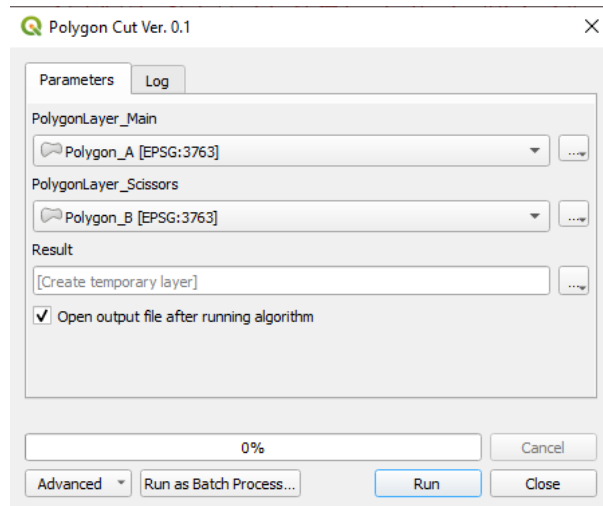
This plugin allows the user to perform polygon cutting, in a polygon layer, using one or more polygons from another polygon layer.

2. Using the plugin

Run the plugin by double clicking *Processing Toolbox -> Polygon Cut -> Polygon Cut Ver. 0.1*, like the following image:



This action opens the following plugin parameters window:

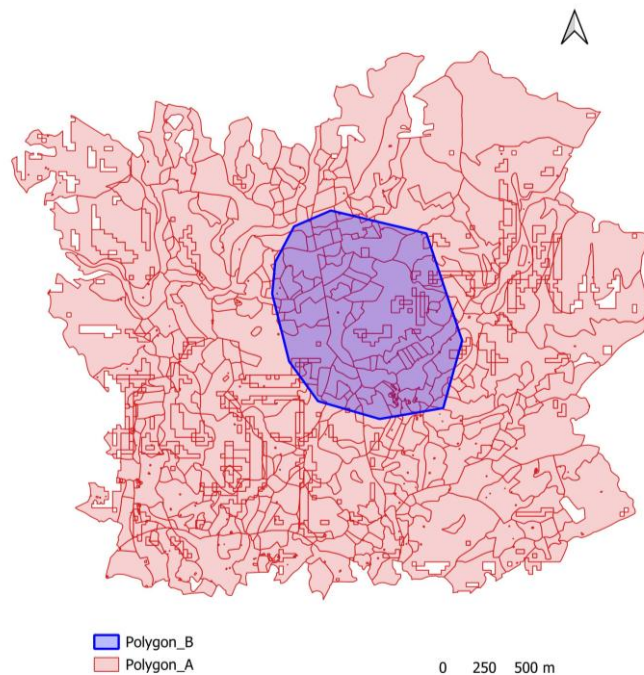


Where:

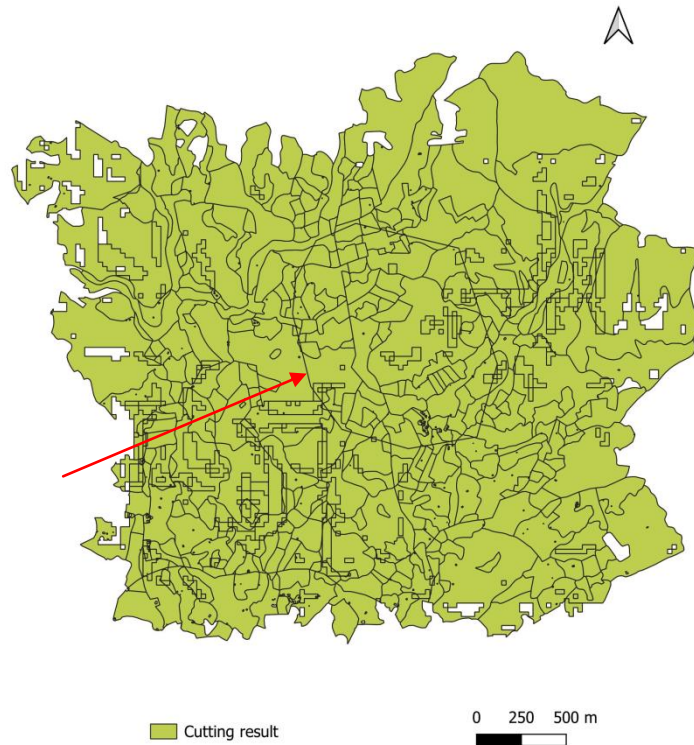
- ***PolygonLayer_Main***: The polygon layer whose features (polygons) will be cut by features from another polygon layer;
- ***PolygonLayer_Scissors***: The polygon layer that will be used to cut the main layer.

3. Examples

Consider the following two layers, where Layer A is the one you want to get cut by Layer B:

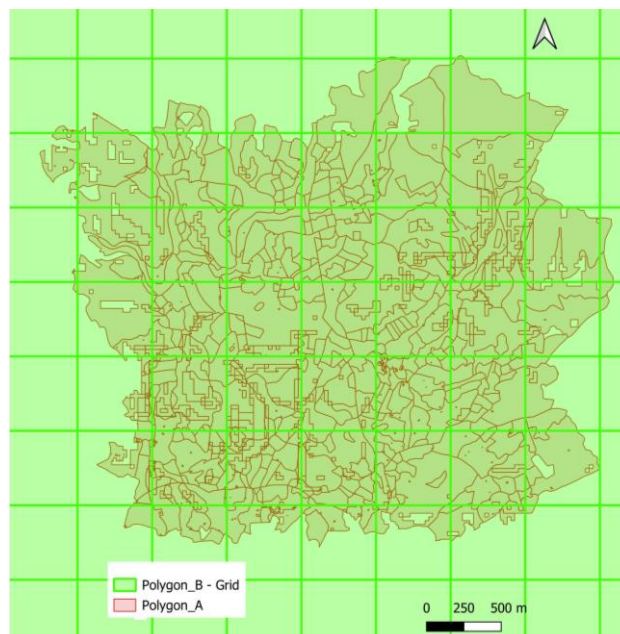


Running the plugin, we get the following result:

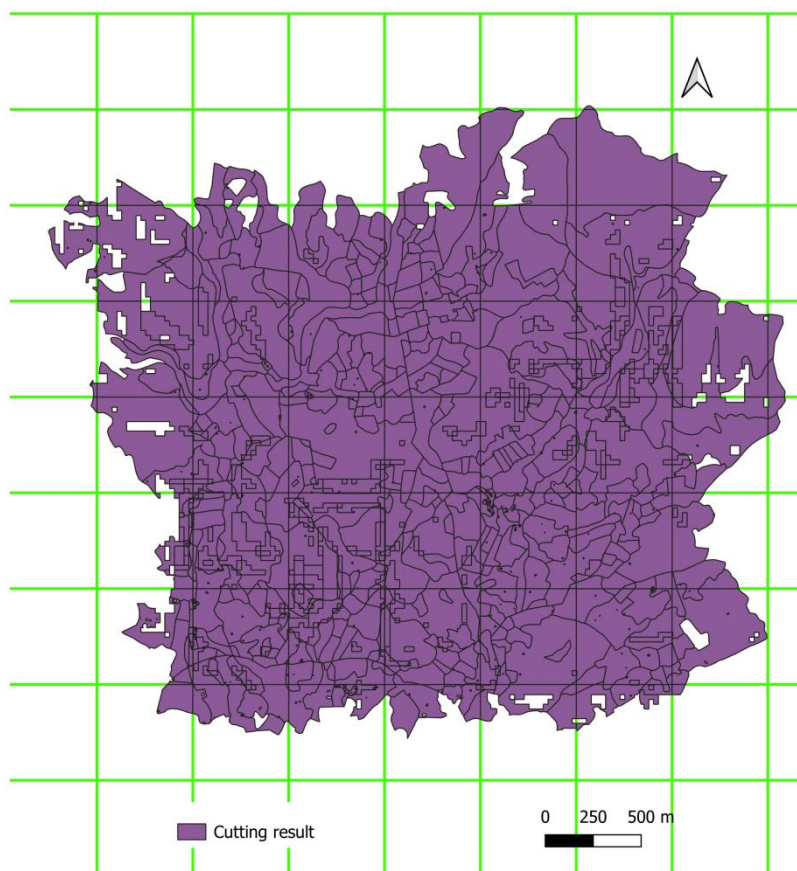


Notice the cutting line indicated by the red arrow.

In the following example, the polygon layer to be used to cut the main layer is a polygon GRID:



Running the plugin, we get the following result:



Notice the cutting lines inside the main Layer A.