

Tutorial QGIS : Rasterize Vector

Objective : Rasterize Vector

Change Symbology Steps	Screenshot
<ol style="list-style-type: none"> 1. Go to Menu Raster → Conversion → Rasterize 	<p>A screenshot of the QGIS application window. The 'Raster' menu is open, and the 'Conversion' sub-menu is selected. Within 'Conversion', the 'Rasterize (Vector to raster)' option is highlighted. A green box with the number '1' is placed over the 'Rasterize (Vector to raster)' option.</p>
<ol style="list-style-type: none"> 2. Select input Shape File 3. Select Attribute field 4. Chose the Output file 5. Check Raster resolution un map units per pixel 6. Chose the needed resolution (horizontal AND vertical) 7. Then Click OK, wait and show result 	<p>A screenshot of the 'Rasterize (Vector to raster)' dialog box. The following elements are highlighted with green boxes and numbered: <ul style="list-style-type: none"> 2: Input file (shapefile) dropdown menu showing 'LCV_2010_KARoW'. 3: Attribute field dropdown menu showing 'Cov16_old'. 4: Output file for rasterized vectors (raster) dropdown menu showing 'Data/Tmp/OutRaster.tif'. 5: Radio button for 'Raster resolution in map units per pixel'. 6: Horizontal resolution input field showing '100,00000000'. 7: Vertical resolution input field showing '100'. 7: The 'OK' button at the bottom right. </p>