

## QGIS Application - Bug report #6838

### ecw support broken in Qgis 1.9.0-Alpha from OSGeo4W, gdal1.9.2, win7, 64bit

2012-12-07 01:36 PM - Gerhard Spieles

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Category:</b> Rasters	
<b>Affected QGIS version:</b> master	<b>Regression?:</b> No
<b>Operating System:</b> win	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b> No	<b>Resolution:</b> upstream
<b>Crashes QGIS or corrupts data:</b> No	<b>Copied to github as #:</b> 15975
<b>Description</b>	
<p>In QGIS 1.9.0 Alpha, ECW is not shown as supported Raster Format. Gdalinfo reports, that NCSEcw4_RO.dll and other dlls are missing. I installed sdk4.2 from ERDAS. After restart, gdalinfo reports: Can not load requested DLL: C:\\OSGeo4W\\bin\\gdalplugins\\1.9\\gdal_ECW_JP2ECW.dll 193: %1 ist keine zulässige Win32-Anwendung</p> <p>jpg is attached.</p>	

#### History

##### #1 - 2012-12-07 01:52 PM - Jürgen Fischer

- Resolution set to upstream
- Status changed from Open to Closed

The ECW plugin in OSGeo4W is marked as obsolete. For now ECW is unsupported in OSGeo4W - the licensing is unclear.

See also <http://lists.osgeo.org/pipermail/qgis-developer/2012-November/023228.html>

##### #2 - 2012-12-08 02:52 AM - Gerhard Spieles

- Status changed from Closed to Reopened
- File 2012.12.08\_ecw\_support\_ok\_gdal192\_win7\_x64.jpg added

Hello Juergen,

first i copied the sdk vc 10 win32 dll in the gdalplugin, 1,9 directory and the system32 folder in windows. This was the solution in the gdal 1.9.0 version.

Now i copied the dlls directly in the bin path: "C:\\OSGeo4W\\bin" and ecw is supported now in gdal 1.9.2 (see attached jpg)

It is good to have ecw support, because the format is often used.

Thanks  
Gerhard

##### #3 - 2012-12-08 02:56 AM - Jürgen Fischer

- Status changed from Reopened to Closed

This is not an QGIS issue - if GDAL has ECW support, QGIS will use it. But GDAL in OSGeo4W currently doesn't have ECW support (the old plugin might even break the newer GDAL - so it was marked obsolete there).

See [OSGeo4W !#337](#)

#### #4 - 2012-12-20 07:56 AM - stefano campus

please, gespiel, can you explain more deeply how you have made that?

#### Files

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2012.12.07_ecw_support_broken_gdal192_win7_x64.jpg	103 KB	2012-12-07	Gerhard Spieles
2012.12.08_ecw_support_ok_gdal192_win7_x64.jpg	162 KB	2012-12-08	Gerhard Spieles