

## QGIS Application - Feature request #5046

### georeferencer/construct of control points with intersection lines

2012-02-18 09:11 AM - Hans-Peter Klosek

<b>Status:</b>	Open	<b>Resolution:</b> <b>Copied to github as #:</b> 14816
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	C++ plugins/Georeferencer	
<b>Pull Request or Patch supplied:</b>	No	
<b>Easy fix?:</b>	No	
<b>Description</b>		
<p>Hello, for an archaeological project I'm rectifying aerial photographs with the georeferencer. But sometime I have the problem that I have not enough GCPs. So I need a tool to construct GPCs with intersection of straight lines (along dirtroads, streets, field edges aso.) in both views (GIS-map and georeferencer window).</p> <p>I would be happy if you would take up this idea in your development of the georeferencer.</p> <p>Best regards</p>		

#### History

##### #1 - 2012-02-18 09:42 AM - Giovanni Manghi

you can compute intersection points with the proper tool in the "vector" menu and then use them as GPCs. Is enough?

##### #2 - 2012-02-18 10:32 AM - Hans-Peter Klosek

Thank you for your fast answer,

but I think it will not help me. I need the intersection lines in both views to construct GPCs. In the georeferencer window and in the map window.

There is a software, called Percor, that can this, but this is not a GIS and I can't use WMS maps aso.

This is a description of Percor: [http://www.uni-koeln.de/~al001/percor\\_files/hs500.htm](http://www.uni-koeln.de/~al001/percor_files/hs500.htm)

Best regards, Hape

##### #3 - 2012-02-18 10:33 AM - Giovanni Manghi

- Operating System deleted (Windows 7)

- Target version changed from Version 1.7.4 to Version 2.0.0

If you need something more please evaluate supporting its development. Cheers.

##### #4 - 2012-02-18 10:34 AM - Hans-Peter Klosek

This is a picture about what I mean: [http://www.uni-koeln.de/~al001/percor\\_files/percor45.png](http://www.uni-koeln.de/~al001/percor_files/percor45.png)

##### #5 - 2012-02-18 10:44 AM - Hans-Peter Klosek

How can do this? Sorry I'n new here.

**#6 - 2012-02-18 10:49 AM - Giovanni Manghi**

Hans-Peter Klosssek wrote:

| *How can do this? Sorry I'n new here.*

In the QGIS site you find a page where are listed companies that do offer commercial support (and development and bug fixing)

<http://www.qgis.org/en/commercial-support.html>

You may want to give a look also here

<https://issues.qgis.org/wiki/quantum-gis/Bugs>

**#7 - 2012-10-06 02:18 AM - Pirmin Kalberer**

- *Target version changed from Version 2.0.0 to Future Release - Nice to have*

**#8 - 2014-06-29 06:59 AM - Jürgen Fischer**

- *Category set to C++ plugins/Georeferencer*

**#9 - 2017-05-01 12:50 AM - Giovanni Manghi**

- *Easy fix? set to No*