Subject: Open Source Project
Posted by nixnixnix on Sat, 15 Dec 2007 23:25:40 GMT
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Hi there,

A few years ago I wrote what is the industry standard software for designing wind-farms (please try not to laugh too hard those of you who are familiar with the level of my coding skills). Recently, I have been making something similar but better for a well-respected US consultancy and they have agreed that the best way forward is for this software to be launched as an open source software to encourage collaboration and participation from academics and other interested parties.

I am still in the development stage and am not ready to launch this on the open source community as yet (target date is summer 2008) but here is a screen shot which may give some idea of the theme of the GUI.

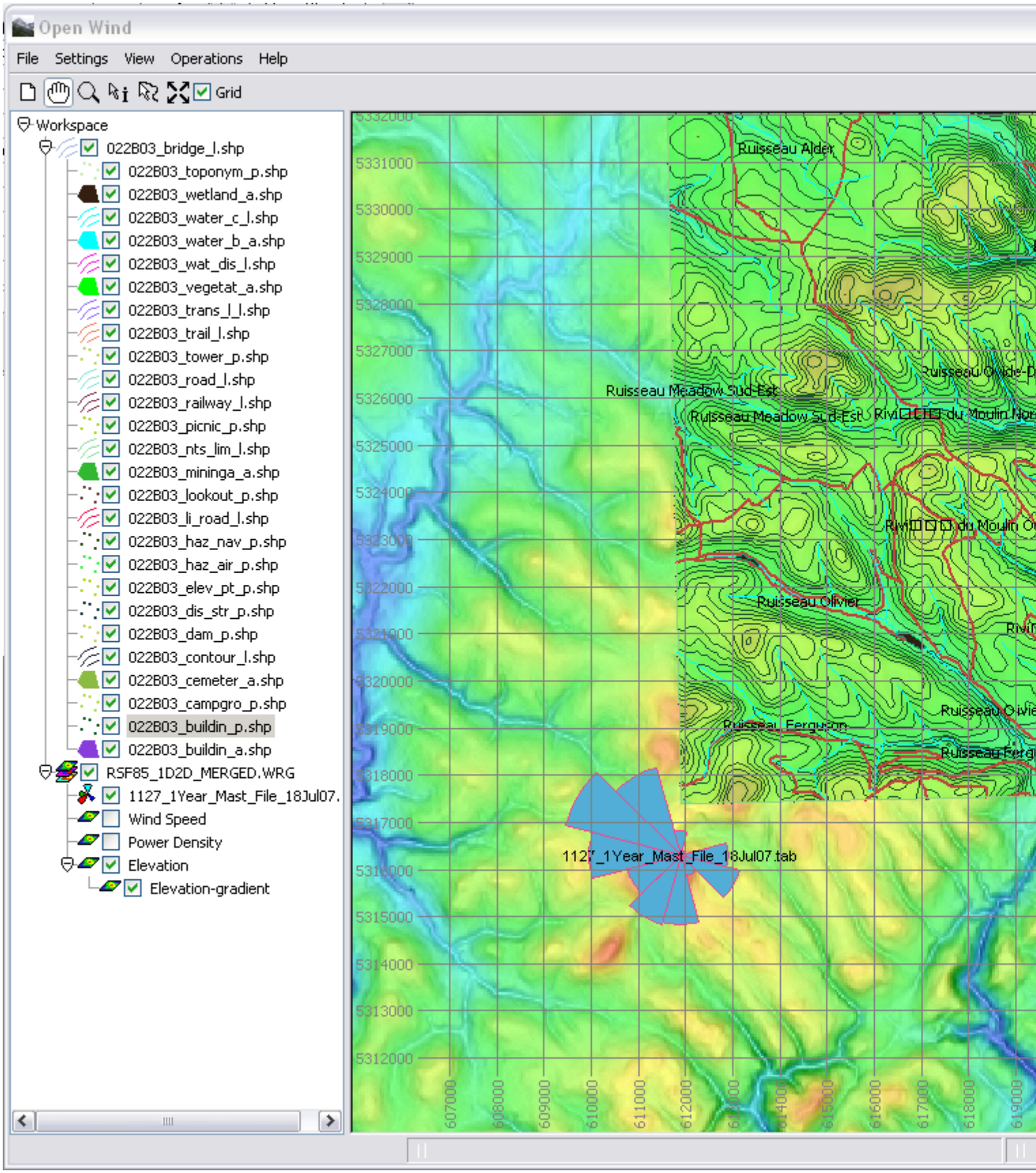
At the moment I am starting to ask outside other friendly consultancies to start testing the software. I do think though that this will mean a significant influx of UPP users and a lot of indirect publicity for UPP. I hope you have sufficient server capacity

Please feel free to post impressions, questions or suggestions.

Nick

File Attachments

1) OpenWind_Screen1.PNG, downloaded 1479 times


Open Wind
File
Settings
View
Operations
Help
Grid
Workspace
022B03_bridge_l.shp
022B03_toponym_p.shp
022B03_wetland_a.shp
022B03_water_c_l.shp
022B03_water_b_a.shp
022B03_wat_dis_l.shp
022B03_vegetat_a.shp
022B03_trans_l_l.shp
022B03_trail_l.shp
022B03_tower_p.shp
022B03_road_l.shp
022B03_railway_l.shp
022B03_picnic_p.shp
022B03_nts_lim_l.shp
022B03_mininga_a.shp
022B03_lookout_p.shp
022B03_li_road_l.shp
022B03_haz_nav_p.shp
022B03_haz_air_p.shp
022B03_elev_pt_p.shp
022B03_dis_str_p.shp
022B03_dam_p.shp
022B03_contour_l.shp
022B03_cemeter_a.shp
022B03_campgro_p.shp
022B03_buildin_p.shp
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Wind Speed
Power Density
Elevation
Elevation-gradient
Ruisseau Alder
Ruisseau Meadow Sud-Est
Ruisseau Olivier
Ruisseau Ferguson
1127_1Year_Mast_File_18Jul07.tab
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