gvSIG



A complete integral suite for geographical information management

gvSIG Desktop

Powerful, user-friendly and Interoperable Desktop GIS. It is an application designed for capturing, storing, handling, analyzing and deploying any kind of referenced geographic information in order to solve complex management and planning problems.

More than 300 **geoprocessing tools** for raster and vector analysis.

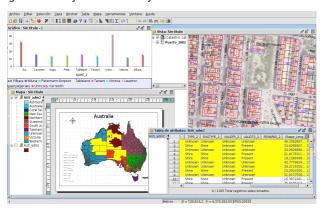
Supported formats: SHP, KML, DXF, DWG, DGN, GML. ECW, TIFF, JPG, JP2, MrSID...

Remote services: OGC (WMS, WMTS, WFS, WCS), OSM, Google Maps, Bing Maps...

Access to databases and tables: PostGIS, MySQL...

Translated to more than 25 languages.

Scripting module (Python) that allows to customize gvSIG easily and create your own tools.



gvSIG Mobile

gvSIG Mobile is a powerful, easy-to-use and interoperable solution for data collection on Android devices. It is a cornerstone of the gvSIG Suite and it's directly integrated with gvSIG Desktop and gvSIG Online.

It is oriented to the data field collection, for inventory projects, census, revisions, inspections ...



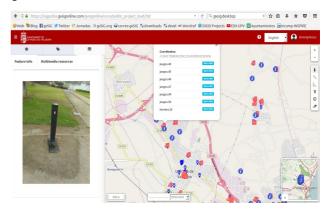
gvSIG Online

Integral platform for the implementation of Spatial Data Infrastructures (SDI) and corporate GIS in free software.

It is a fast and powerful solution to implement the necessary infrastructure to manage the spatial data of an organization efficiently.

It allows to share geographic information in the cloud, generate maps and 2D and 3D applications easily, thanks to simple and powerful management tools. It doesn't have any limitation to generate geoportals.

It's integrated with all other components of the gvSIG Suite.



gvSIG Roads

Integral solution that allows the management of the road infrastructures both from its alphanumeric and geographical component, based on standards and open source software.

It allows a complete management system for the conservation and inventory of roads integrated with the power of the Spatial Data Infrastructures.

gvSIG Educa

Tool for educators to make analysis and understanding of the territory easier for students, having the possibility to be adapted to different levels or educational systems.

www.gvsig.com