



GISELLE MOBILE

Mobile GIS Software for On-the-spot Checks

IACS COMPATIBLE
SOLUTION FOR
CONTROL OF THE
REFERENCE PARCELS

Giselle Mobile is a powerful GIS software running on Windows CE and Windows Mobile which fully supports the process of the on-the-spot checks in accordance with the IACS regulatives. It provides support for inspectors when reviewing, evaluating and resolving irregularities on the field.

- IACS COMPATIBLE ▶
- CWRS PROCESS ▶
- USER FRIENDLY
INTERFACE TO LPIS ▶
- ADAPTATION ▶
- PERSONALIZATION ▶



FULL PROCESS
SUPPORT FOR ON-
THE-SPOT CHECKS

- Synchronizing data with the laptop
- Choosing a farm
- Previewing data (aerial photography, application data, controls from previous years, current measurement data, photos)
- Choosing a reference parcel with quick graphical preview
- Field measurement (repeated measurements, boundary and illegible area measurement, tracking mode, PDOP value limited measurements for appropriate quality, splitting polygons, shifter measurements)
- Recording photos



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PRODUCT SPECIFICATIONS

Map Navigation

- Zoom in/out, zoom to layer, full extent
- Pan and pan to selected feature
- Turn layers on/off
- Center to current GPS position
- Map rotation (manual or automatic)

Editing

- Create and edit spatial data (points, lines and polygons)
- GPS captures: point, vertex and streaming vertex
- Offset editing, repeat attributes, features sections, split polygons
- Camera, range finder and digital compass support

Integration

- Fully integrated with the desktop GIS
- Fully integrated with LPIS
- Works best with Giselle™ LPIS

Display and Query

- Identify features by attribute
- Find location by coordinates
- Display layers by scale dependencies
- Hyperlinks to photographs

Supported Data Formats

- WKT, ESRI™ shape
- TIF, JPEG, PNG, GIF, BMP
- Sinergise spatial imagery layers
- Sinergise graphics layers

Mobile Giselle System Requirements

Desktop PC

- Windows XP or Vista
- Microsoft® ActiveSync® 3.8 or higher

Windows Mobile and Windows CE Devices

- Windows 5.0 and Mobile
- Microsoft® ActiveSync® 3.8 or later
- RAM 128 MB minimum

