



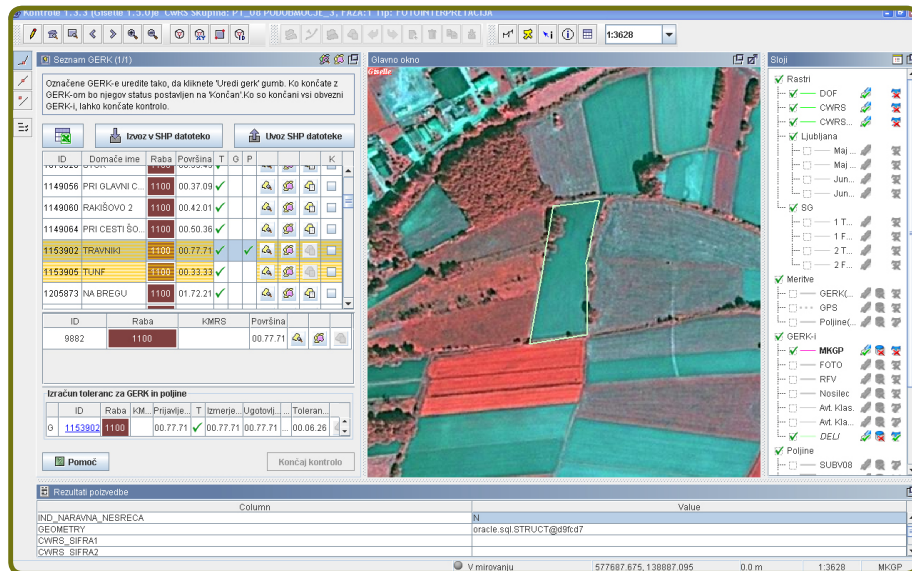
GISELLE

Control with Remote Sensing

IACS COMPATIBLE
SOLUTION FOR
CONTROL OF THE
REFERENCE PARCELS

Giselle CwRS is a powerful GIS software which fully supports the process of controls with remote sensing in accordance with the IACS regulatives. It provides support for inspectors when reviewing, evaluating and resolving irregularities.

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



FULL PROCESS
SUPPORT FOR
CONTROL WITH
REMOTE SENSING

- Integration with LPIS data
- Three-step process
 - ✓ photo-interpretation
 - ✓ rapid field visit
 - ✓ meeting with the farmer
- Package and farm-by-farm procedures for maximum efficiency
- Previewing data (VHR images, aerial photography, application data, controls from previous years, measurement data, photos)
- Logical controls for prevention of human errors
- Tolerance calculation
- Pre-printed maps
- Import and export data to/from GPS device
- Meeting report





GISELLE

Control with Remote Sensing

PRODUCT SPECIFICATIONS

Map Navigation

- Zoom in/out, zoom to layer, full extent
- Pan and pan to selected feature
- Turn layers on/off
- Center to specific coordinates

Editing

- Create and edit spatial data (points, lines and polygons)
- Split/join polygons
- Create/fill hole

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

Giselle CwRS System Requirements

- Windows XP/Vista, Linux, MacOS
- CPU 1.6 Ghz or better
- RAM 256 MB minimum
- HD 100 MB minimum (excluding data)

The screenshot displays the Giselle software interface. On the left, there is a text box with instructions: "Trenutni OERK razdelite na dele in za vsak del določite njegove atribute. Npr. KMRS, če del predstavlja poljino. Ko končate, kliknite na 'Končaj OERK'. S tem bo geok status postavljen na končan in se boste vrnili na seznam OERK-ov v katerem lahko izberete naslednjega ali pa kočate kontrolo." Below this is a table with columns: ID, Raba, KMRS, Površina. The table contains two rows: (1133, 1300, 204, 00.10.46) and (1134, 1100, 015, 00.00.91). Below that is another table titled "Izračun toleranc za GERK in poljine" with columns: ID, Raba, km, Prijavljeno, T, Izmerjeno, Ugotovljeno, O, Toleranca. It contains two rows: (G, 220814, 1300, 00.11.38, 00.11.38, 00.11.38, 2, 00.02.59) and (P, 15223315, 1300, 00.11.38, 00.10.46, 00.11.38, 2, 00.02.59). At the bottom left, there is a table titled "Rezultati poizvedbe" with columns: ID, Column, Value. It contains several rows of data including ZPSN_ID, GERK_ID, OERK_ID, and GERK_PID. On the right, there is a map showing a satellite image with overlaid green and brown polygons. A layer list on the far right includes: Rasti, DOF, Mešnje, GERK(Poligoni), GPS, Poljine(Linije), GERK, MKGP, KON, DELI, Upravičeni, UpravičenePolji, SledPreseka, Poljine, ARSKTRP, and Drugi sloji (RABA, INSP_2007, Gozdni rob, Fotografije).