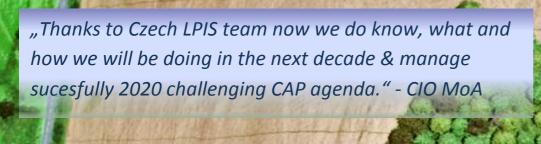




Land Parcel Identification System for active land use and rules management



You could not imagine modern agriculture without progressive ICT tools for better care of key nature resources for human population. Real-time land management is a way how to improve sustainability and value of our cultural landscapes. Progresive software Sitewell LPIS is helping to keep rural areas healthy and farmers profitable.

www.lpis.cz



## **Features & Benefits**

- Online real-time 4D land use and identify solution
- Accessible from everywhere, onsite, desktop, tablet, phone (Android, Apple, Microsoft Surface W8)
- Farmer's block concept, update from farmers could be done through Internet
- Automated 3D Spatial Classify
- The Best Antifraud System is Prevention
- Organic, GMO, Nitrate, Erosions, quality of soils etc. apps!
- On the Spot Checks
- Transparent System all users sharing data from the same database, genealogical audit processes
- All history is traceable / comparable for years!
- Digital help for farmers environment for managing their land, planning sowing, etc.
- **Digital data well** Spatial and classified data exports (Shapes+), informative printouts and summaries, maps sets - atlas,
- INSPIRE compliant / catalog WMS/WFS/WCS services

LPIS contains huge amount of data related to cultivated landscape and gives many relevant answers to farmers & state body regulators...

All gov's and farmers co. people cooperate in one team to care of landscape potential and quality@

Sitewell LPIS® honors processes and keeps farmer's blocks genealogy integrity and data quality healthy.

**Draft** 

**Proposal** 

**Approved** proposal

Realization

Cancellation