New law on state survey and real property cadastre and current SGA projects

Nikola Vučić, Ph.D

General Assembly CLGE
Turkey, Istanbul, 26.-28. September 2019
LAND ADMINISTRATION IN CROATIA

- Two registers CADASTRE & LAND REGISTRY
- 112 cadastral offices + Cadastre office of City of Zagreb [www.dgu.gov.hr](http://www.dgu.gov.hr)
- 107 land registry offices
- The responsible public authority institutions are the State Geodetic Administration (for the cadastre) and municipal courts (for land registry).
- Lincensed surveyors [www.hkoig.hr](http://www.hkoig.hr)
- Lawyers and notaries
LAW ACTIVITIES

Law on Geodetic Activities
▪ Adopted in 2018

Law on State Survey and Real Property Cadastre
▪ Adopted in December 2018
▪ Bylows preparation during 2019

Law on National Spatial Data Infrastructure
▪ Adopted in 2018
New law purposes in Real Property Cadastre domain

- Highlight the real property cadastre as a recognizable and high quality product. Cadastral parcels which is in a real property cadastre were measured accurately, aligning the terrain, cadastre and land registry.
- REAL PROPERTY CADASTRE guarantees real property security
- The cadastral parcel in the real property cadastre belongs the same protection of trust such as land register data.
- Intensify the single translation of land cadastre into real property cadastre

www.dgu.hr
Objectives of the Law - improvements

- Storage and use of state survey data and real property cadastre data
- Utility cadastre (under the SGA for whole Republic of Croatia)
- Spatial data register
- Real property cadastre
- Register of geographical names
- Avoiding duplicate procedures (between Cadastre and Land registry)
Objectives of the Law – new evidence

Building cadastre
Bylaws from the new Law (1)

- Bylaw of performing basic surveying (Article 13, paragraph 5)
- Bylaw of collecting, processing and storing data of topographic surveys, the manner of maintaining and maintaining topographic and cartographic databases, and the method of producing official state maps
- Bylaw of presenting the contents of maps, cadastral plans, situations, special geodetic bases and other geo-referenced representations by cartographic signs
- Bylaw of state border
- Bylaw of Land use, use of buildings and public rights
- Bylaw of cadastral survey
- Bylaw of public display data of cadastral survey
- Bylaw of cadastral evidence
Bylaws from the new Law (2)

- Bylaw of individual translation of cadastral parcels of land cadastre into real property cadaster
- Bylaw of building register
- Bylaw of utility cadastre
- Bylaw of spatial data register
- Bylaw of geographical names register
- Bylaw of saving records and information
- Bylaw of geodetic inspection evidence
CADAstral Map Homogenization
In July 2019, a new cycle of homogenization of cadastral plans for a total of 817 cadastral municipalities began, with a deadline of 10 months from the date of signing the contract.

State Geodetic Administration plans to complete the homogenization of cadastral plans for the entire territory of the Republic of Croatia in mid-2020.
New web service WWW.KATASTAR.HR

www.dgu.hr
New web service WWW.KATASTAR.HR

- Locates the user on the cadastral parcel on which he is located
- Shows all cadastral data of cadastral parcel (area, owner, usage, graphical representation…) for the whole Republic of Croatia
- Enables search by cadastral parcel, address, spatial unit or geographical name
- Provides additional information of (nearest) land registry offices, land surveyors and cadastral offices
New cadastral surveys

- In 2019, SGA contracted cadastral surveys for 12 cadastral municipalities.
- The co-financing of these cadastral surveys by the State Geodetic Administration was ensured through the Integrated Land Administration System Implementation Project financed by the World Bank Loan.
- The total land area covered by the cadastral survey procedure is 8,300 ha (35,000 cadastral parcels).
- New procedures introduce in process of cadastral survey (private geodetic companies are involved in process of monitoring cadastral survey).
Utility cadastre

- Producing new IT system for whole country (for digital data of utility line cadastre)
- Project will be finish in 2020 and for the first step data from 3 county will be import in this system
- EU funding project
- After that, data entry into the system will continue
State border IT system

- Geoinformation system of the state border of the Republic of Croatia
- EU funding
- Project starting in August 2019
THANK YOU FOR YOUR ATTENTION!
nikola.vucic@dgu.hr