



# DEVELOPMENT AND PROSPECTIVE OF STATE LAND CADASTRE IN UKRAINE

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**State Service of Ukraine for Geodesy, Cartography and Cadastre**

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LAND.GOV.UA

- StateGeoCadastre: who we are and what we do?
- State Land Cadastre of Ukraine: key milestones
- Public Cadastral Portal and e-services
- Dynamics of Ukrainian cadastre
- International support for cadastre development

Whole area **603 549 km<sup>2</sup>**

**5.7%** of the European territory

Population **over 42 million**

Over **20 million** land parcels



## KEY DOMAINS OF RESPONSIBILITY:



**Topography, geodesy, mapping**



**State Land Cadastre**



**Spatial Data Infrastructure**



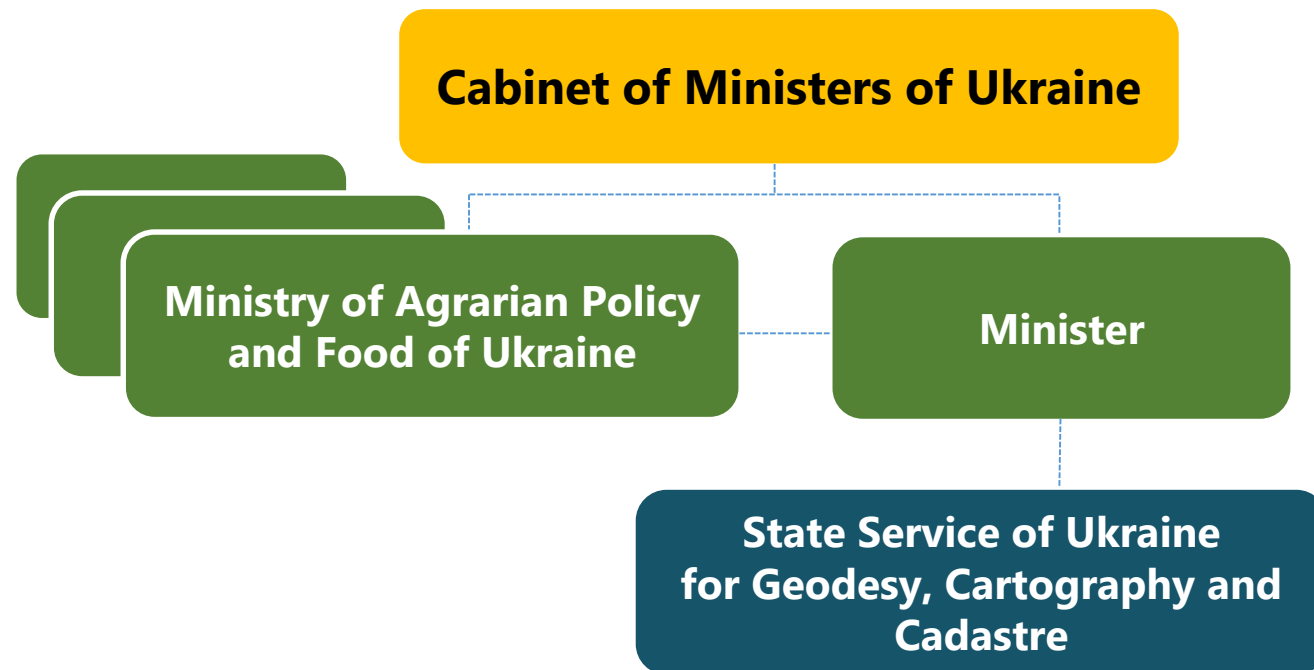
**Land use & protection**



**Control for land use**



**Administrative services**



- **25** regional offices (in each oblast)
- **462** district offices (without legal status)
- ~ **10 000** employees
- State-owned entities:
  - 26** topography enterprises,
  - 23** land management institutes,
  - and **State Land Cadastre Centre**

- European Association of National Mapping and Cadaster Authorities
- UN Committee of Experts on Global Geospatial Information Management
- UN Group of Experts on Geographical Names
- International Cartographic Association
- The International Bank for Reconstruction and Development
- The European Union



## State Service of Ukraine for Geodesy, Cartography and Cadastre



**National Representation,  
Source of authoritative data**

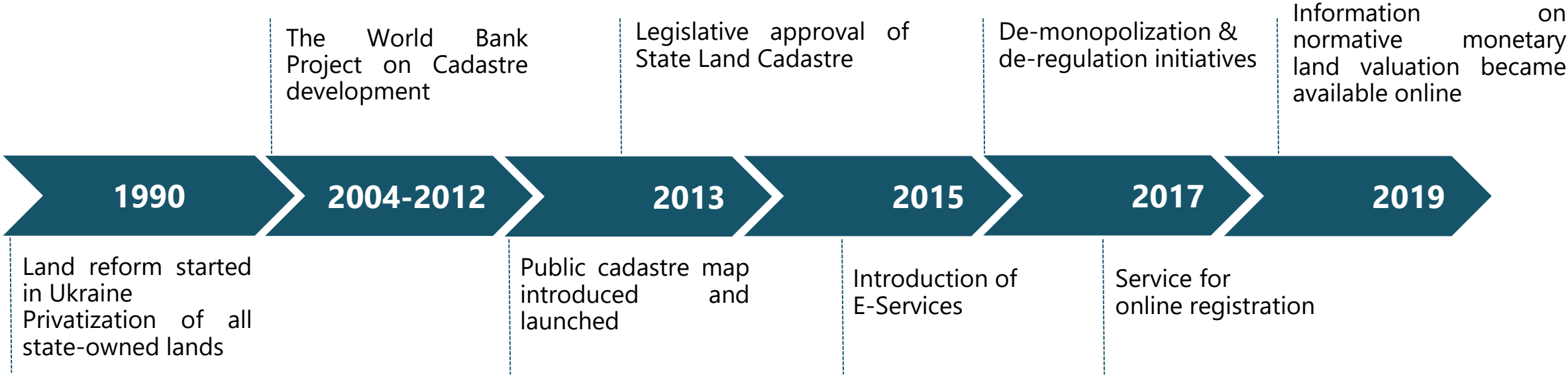


**Ensures international policies are  
applicable for Ukrainian reality**



**Compliance with  
International standards**

# Milestones of State Land Cadastre development





## State Land Cadastre system contains such data:

- ✓ Administrative boundaries
- ✓ Index cadastral maps
- ✓ Ortho-photo
- ✓ Land parcels
- ✓ Agro-industrial soil groups
- ✗ Ownership rights registration
- ✗ Real estate cadastre
- ✗ Address registry

**Auto Data Exchange with the Registry of Rights under Ministry of Justice of Ukraine (online)**



## CONVENIENT AUTHENTICATION

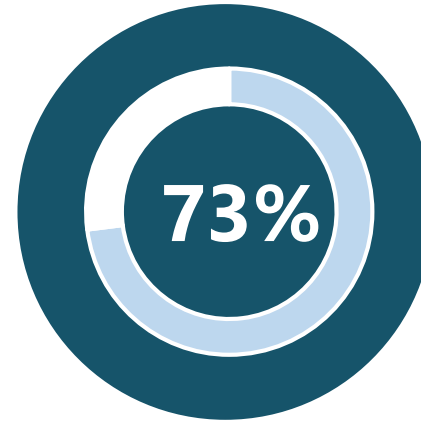
Digital Signature



BankID



MobileID



FULLNESS

## ACCESS TO KEY STAKEHOLDERS

- ☐ ANTICORRUPTION BODIES
- ☐ POLICE
- ☐ FISCAL SERVICE
- ☐ LOCAL AUTHORITIES
- ☐ CENTRES FOR ADMINISTRATIVE SERVICES
- ☐ NOTARY OFFICERS
- ☐ LAND MANAGERS

99

CENTRES FOR ADMIN SERVICES

690

NOTARY OFFICERS

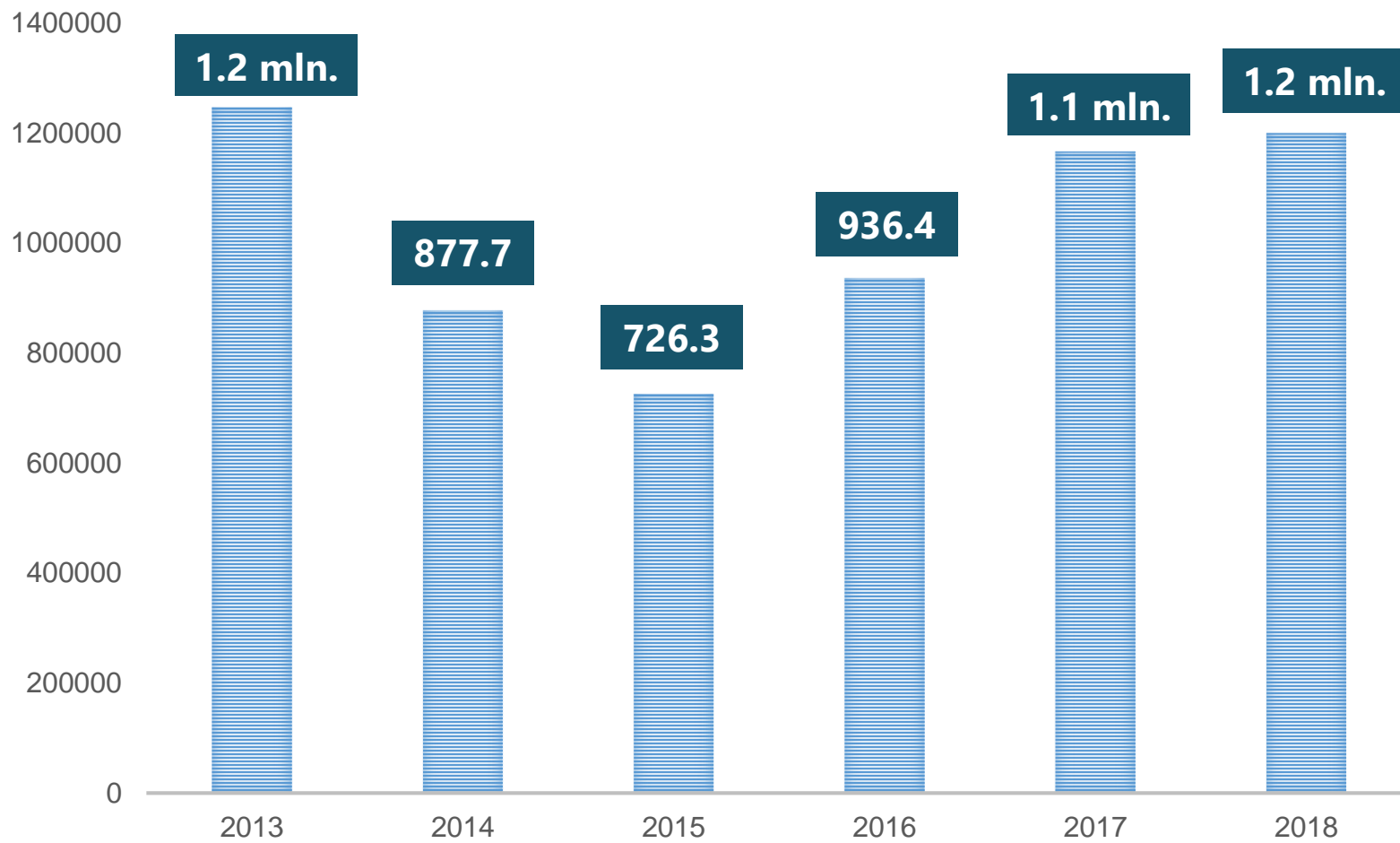
343

LOCAL AUTHORITIES





## Registration of land parcels



**532 564**  
ONLINE  
in 2018

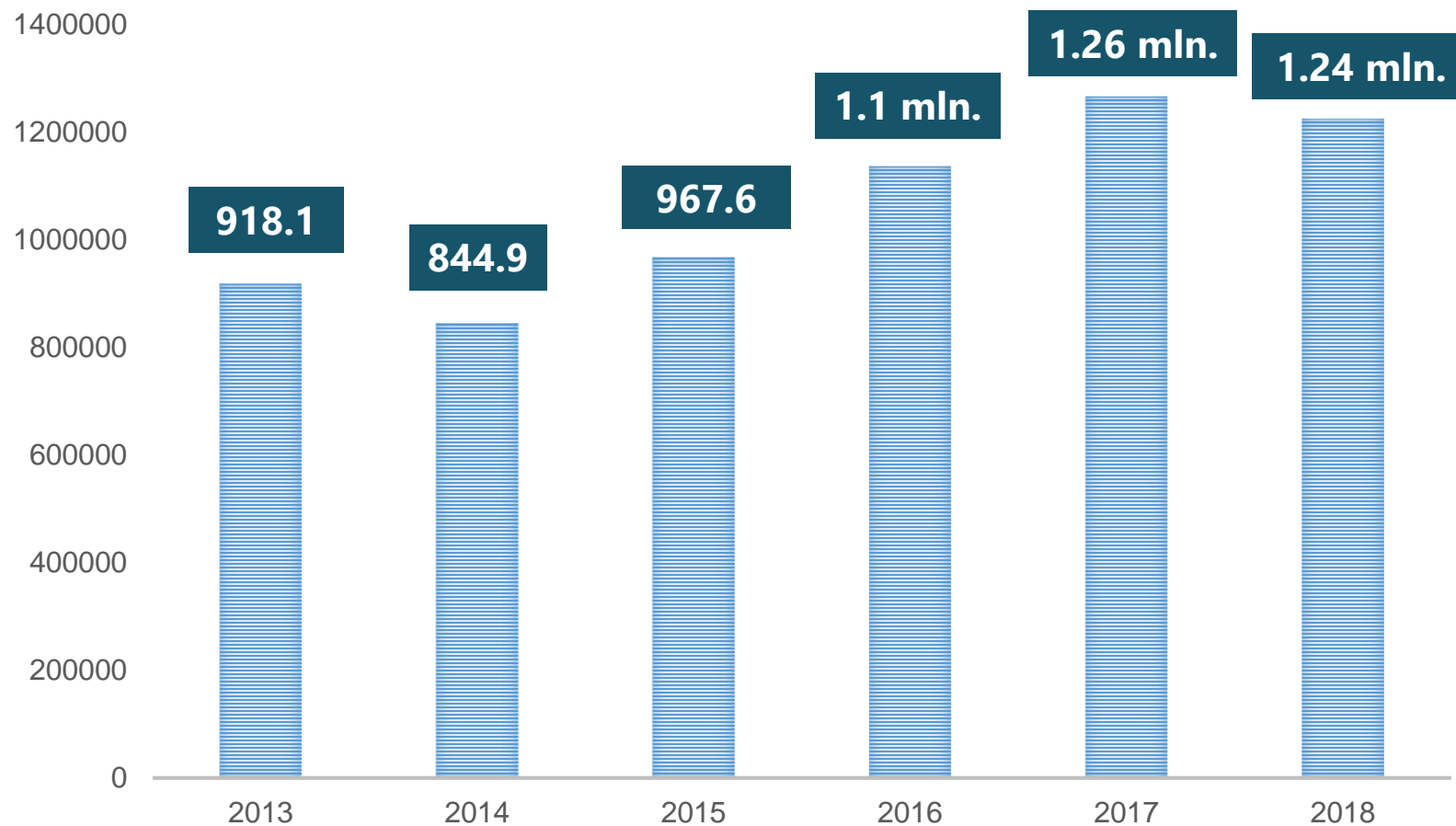
Service for on-line registration  
launched in December 2017



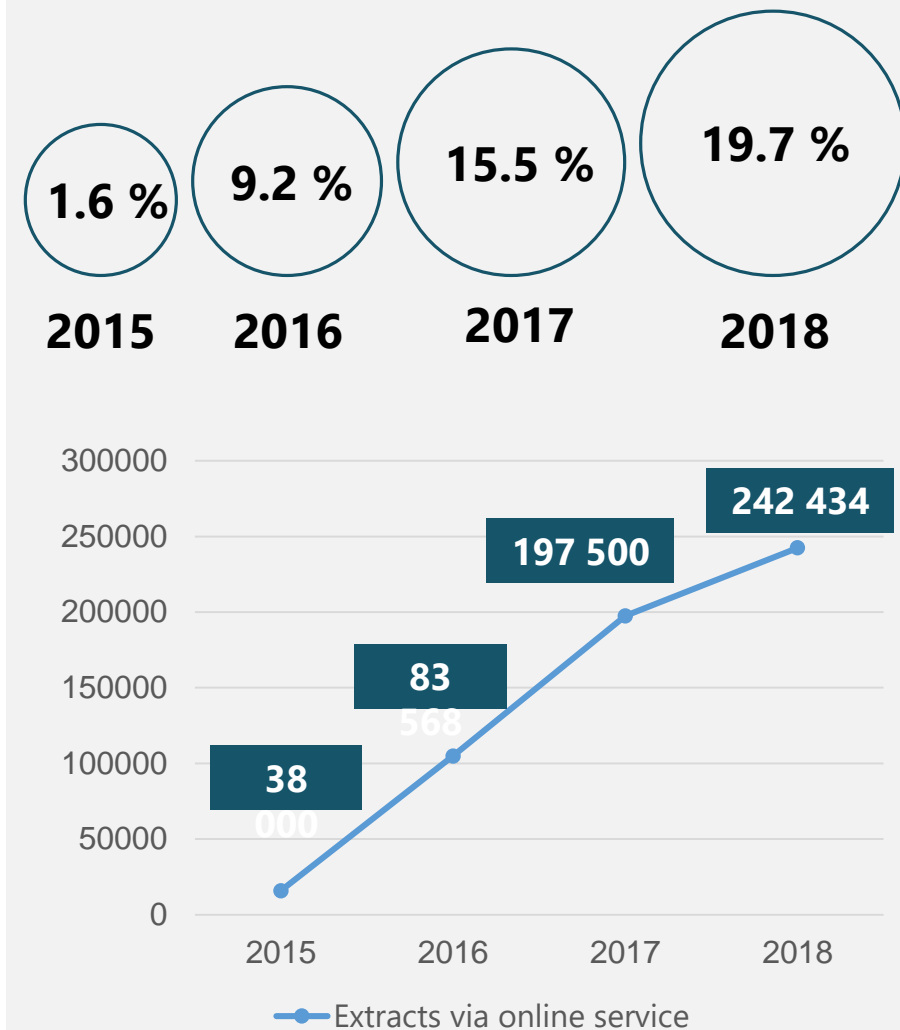
**44 %**



## Extracts from State Land Cadastre (paper form)



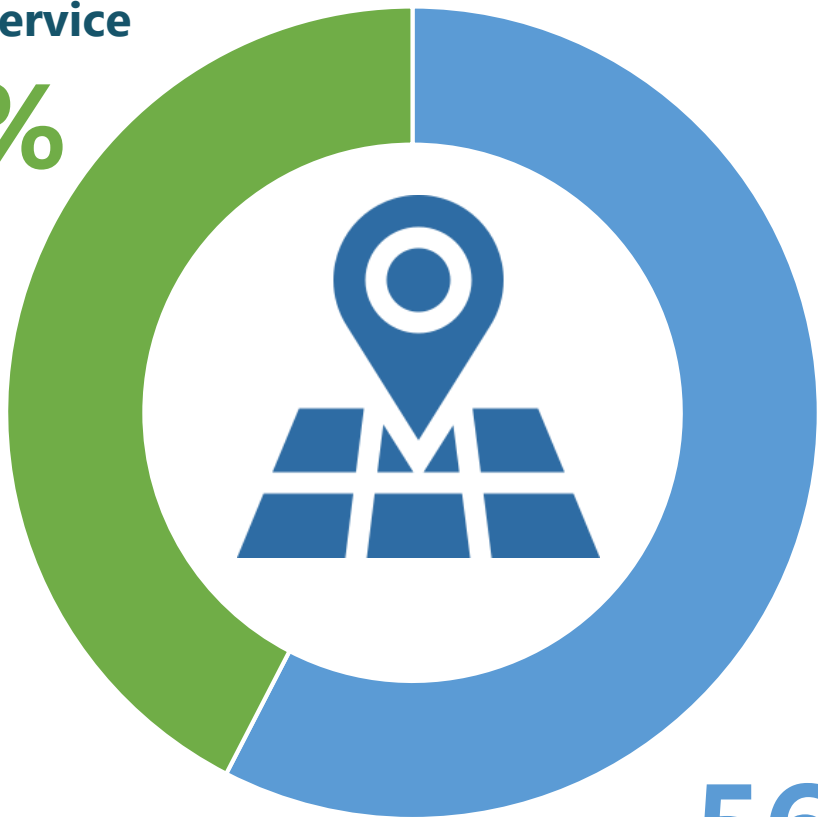
## Share of on-line extracts



**LAND PARCELS REGISTRATION**

Online Service

**44 %**



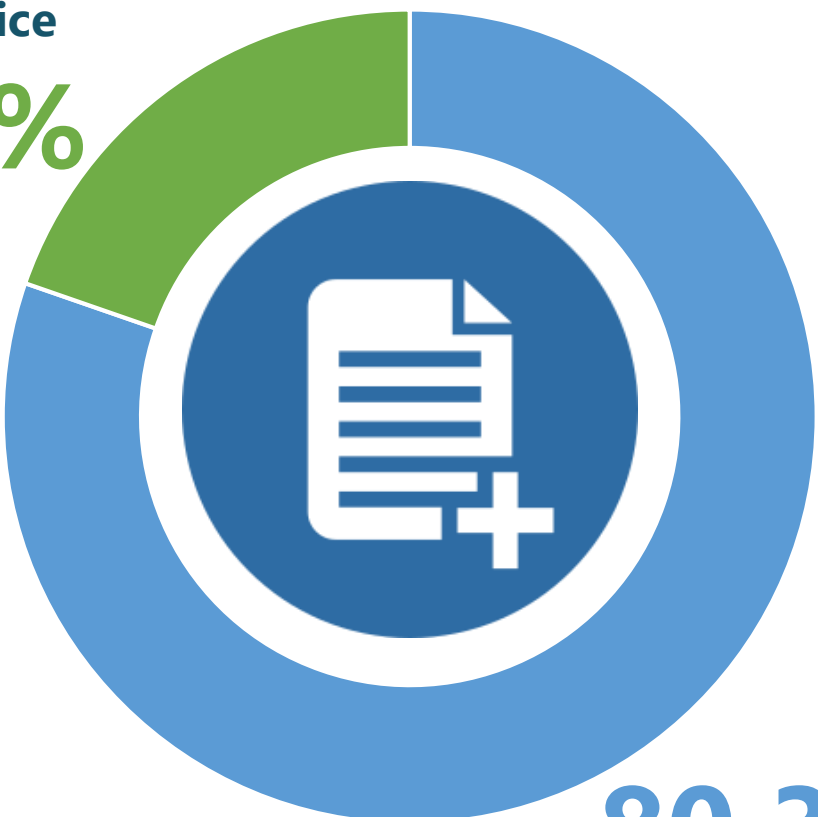
**56 %**

**Admin Service Centres**

**ISSUANCE OF EXTRACTS ON LAND PARCELS**

Online Service

**19.7 %**



**80.3 %**

**Admin Service Centres**

➤ **1.7 mln.** of unique visitors in 2018

in total registered **20 mln. parcels** ◀

➤ **7.3 mln. requests** for personal information of the owners

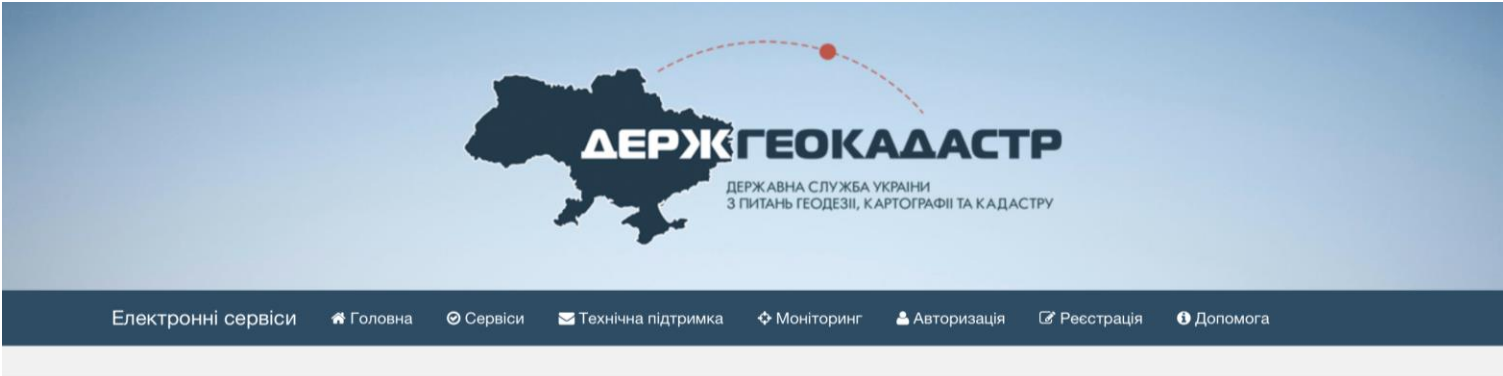
in 2018 cadastral officers made **1.2 mln. registrations** ◀

**32**  
Services

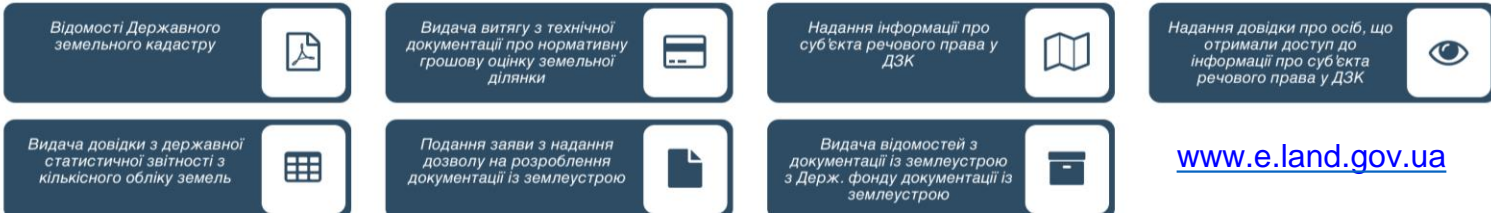
**5**  
Launched  
In 2018

**20**  
Online

**The most popular  
online services**



Електронні послуги, доступні після авторизації в особистому електронному кабінеті



[www.e.land.gov.ua](http://www.e.land.gov.ua)

Receiving the info about the owner	Extracts on normative land valuation	Exterritorial approval of land management documentation
<b>100 %</b>	<b>64 %</b>	<b>61 %</b>
<b>Online</b>	<b>Online</b>	<b>Online</b>
4.5 mln. references	1.5 mln. extracts	297 300 documents

## Title:

Support of evidence-based policy making in agriculture and land relations in Ukraine.

## International Patners:

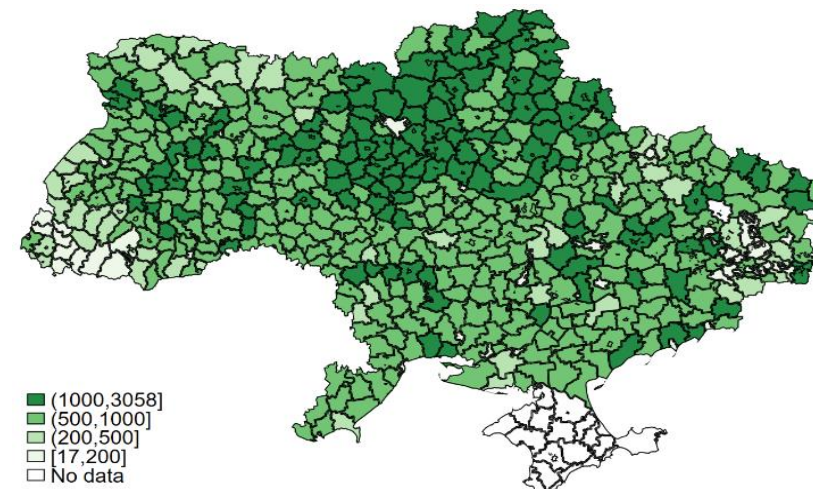
**Donor:** The World Bank

## Partners from Ukraine:

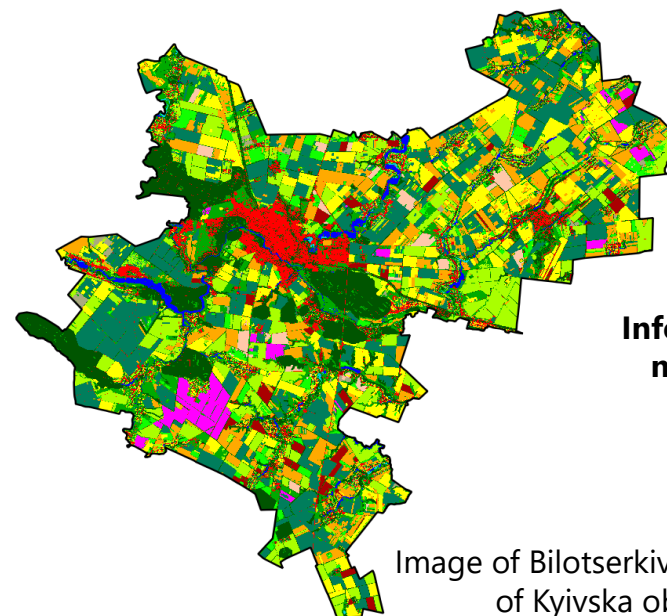
Ministry of Agriculture, StateGeoCadastre, Ministry of Justice, State Fiscal Service, State Court Administration, State Statistics Service

## Project results:

- Monitoring system, combining the data from 6 mentioned authorities was established
- Annual Report on land relations index for on district level is produced
- Remote sensing for identifying the actual land use in comparison to the documented one



**Land Parcels registered at State Land Cadastre per 1000 citizens**



**Information on land use and crop monitoring with utilization of remote sensing**

Image of Bilotserkivskiy district of Kyivska oblast



## Title:

Supporting the transparent land governance in Ukraine

## International Patners:

**Donor:** The European Union

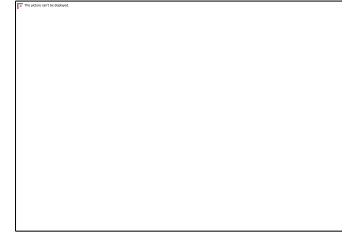
**Implementing organization:** The World Bank

## Partners from Ukraine:

Ministry of Agriculture, Ministry of Justice, Ministry of Economic Relations, StateGeoCadastre

## Project results:

- Vectorization of privatization plans (for 3 pilot oblasts)
- Scanning of privatization plans and other historical land title records for all Ukraine
- Inventory of all unregistered state property lands and inserting it to State Land Cadastre (for 3 pilot oblast)



- Ukraine has one of the biggest cadastral systems in Europe
- Digitalization and convenience are the key directions for the future
- De-monopolization and De-regulation approach were more than successful
- International support will make cadastre system more precise and full
- Actual and correct data from cadastre will boost the economic activity in the country



# Thank you!

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