

Twelfth Session of the UNECE
Working Party on Land
Administration, 1st June 2021



Food and Agriculture
Organization of the
United Nations

**FAO SUPPORT
TOWARDS
IMPROVING
GOVERNANCE OF
TENURE**

Rumyana Tonchovska, UNFAO
Morten Hartvigsen, UNFAO



**THE WORLD IS FACING MANY COMPLEX CHALLENGES...
MOST OF THOSE HAVE TENURE DIMENSION**

Health & Social

Migration

Climate Change

Environmental

Violent conflicts

Economic

Food insecurity

...

**Land administration data and
platforms proved to be critical
for responding to those
challenges and post-recovery**



FAO is a custodian agency of 21 SDGs indicators, including land tenure indicators 5.a.1. and 5.a.2. contributing to another 5, including 1.4.2

VOLUNTARY GUIDELINES ON TENURE

THE OVERALL FRAMEWORK FOR FAO'S TENURE WORK

Where the Geospatial technology could help?

Contents

UNITED NATIONS Office for Outer Space Affairs THE DEVIL IS IN THE DETAILS! HOW TO MEASURE THE PROGRESS?

Sustainable Development Goals: the relevance of space technology

The infographic shows 17 Sustainable Development Goals. Goals 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, and 17 are marked as 'Direct'. Goals 17 and 18 are marked as 'Indirect'.



Part 3: Legal recognition and allocation of tenure rights and duties: Safeguards, Public land, Informal tenure

Part 4: Transfers and other changes to tenure rights and duties: Markets, Investments, Land consolidation and other readjustments, Expropriation and compensation

Part 5. Administration of tenure: Valuation, Regulated spatial planning, Disputes resolutions

Part 6. Responses to Climate change and emergencies: Climate change, Natural disasters, Conflicts

Part 7: Promotion, implementation, monitoring and evaluation

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IGIF Knowledge • Decisions • Development

Governance and Institutions Policy and Legal

Technology Applications • Value Data Innovation

People Partnerships Capacity and Education Standards

Society • Economy

Open-up Guide

Open data for improved land governance

PARTNERSHIPS FOR IMPROVING GOVERNANCE OF TENURE

2021

WORLD BANK

- FAO-World Bank Cooperative Program – 7 ongoing large scale land projects in ECA

UNECE

- 3 joint webinars on Covid-19 impact on Land Administration in UNECE region
- Support to SDGs and Voluntary Guidelines implementation

UNSD/UN-GGIM

- Joint events – support to IGIF Implementation

EU JRC

- Joint events and publications – Digital Transformation

GIZ

- Gender Equality Towards achieving SDGs 5.a.2 indicator

INTERNATIONAL UNION OF NOTARIES (IUNL)

- New Technical Guide for Notaries at the final stage of preparation
- Support to National Guidelines for Notaries in the Western Balkans
- Training of Notaries in the Western Balkans

INTERNATIONAL FEDERATION OF SURVEYORS (FIG)

- 5 Joint sessions during the FIG e-Working week in June 2021

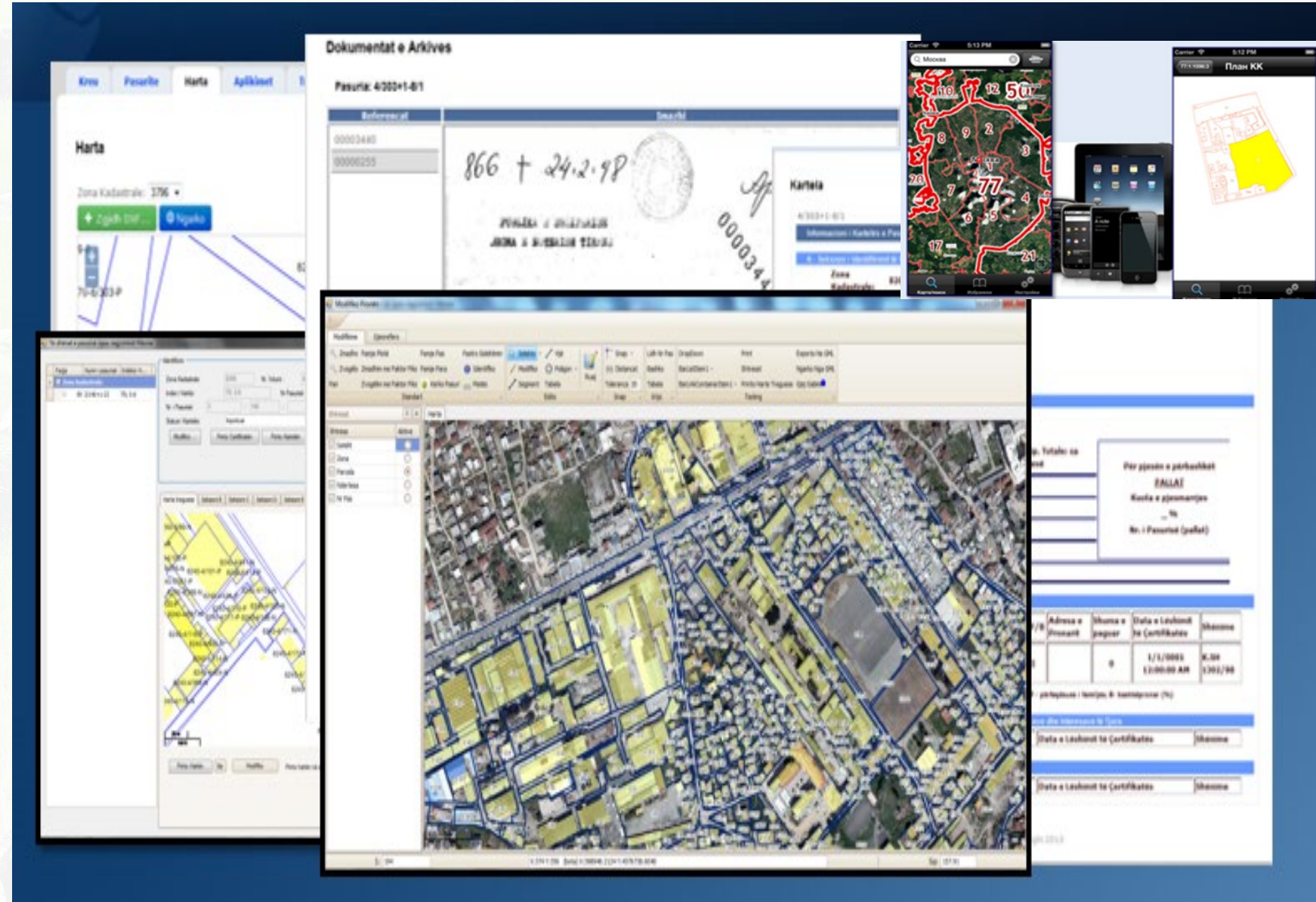


FAO-WORLD BANK COOPERATIVE PROGRAM

\$ 1,8 billion – ongoing World Bank investments in land governance

\$ 1,6 billion invested in ECA during the last 25 years

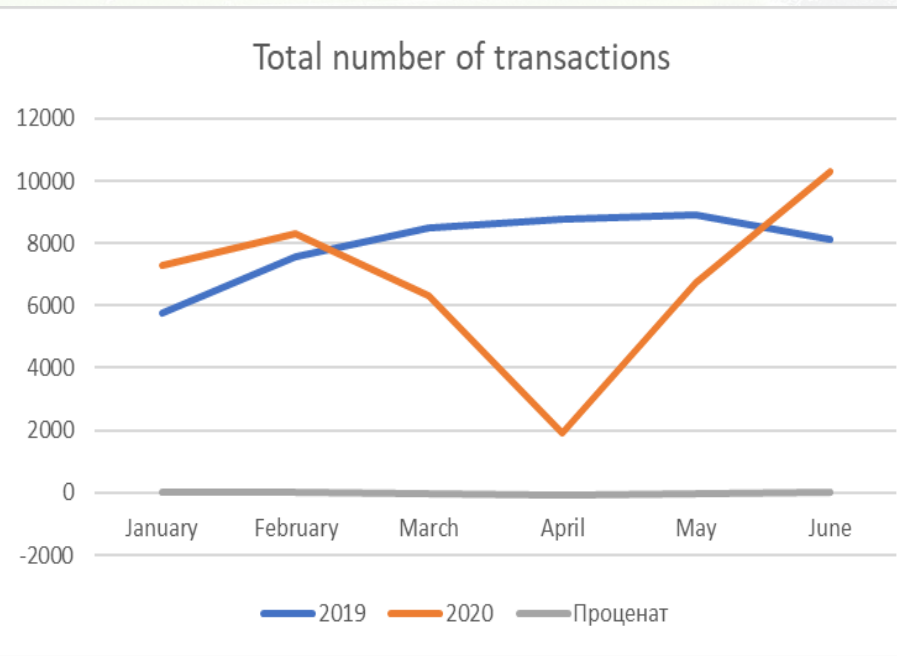
56% for ICT



FAO-WORLD BANK COOPERATIVE PROGRAM

KEY AREAS:

- Policy, Legal and Institutional
- IT Systems for Cadastre and Property Registration
- Data Quality Improvement
- Digital Archives
- Building register
- Address Register
- Infrastructure Cadastre
- Sales-Price Register
- NSDI/IGIF implementation
- Systematic registration
- Capacity development



Improving Gender Equality in Land Ownership Towards Achieving SDGs 5.a.2

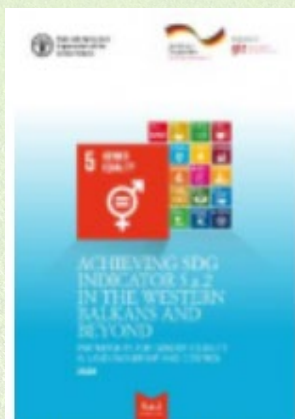
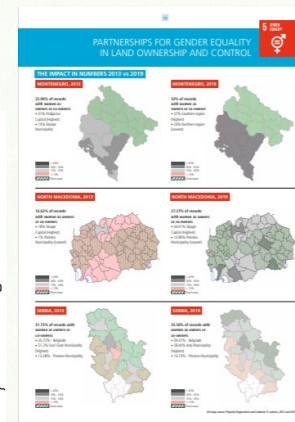
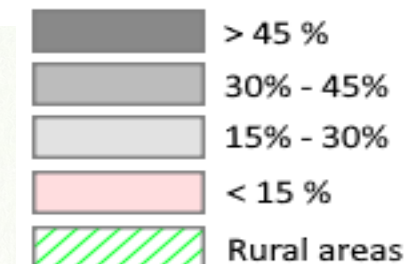
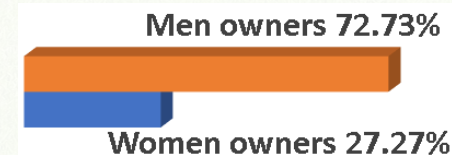
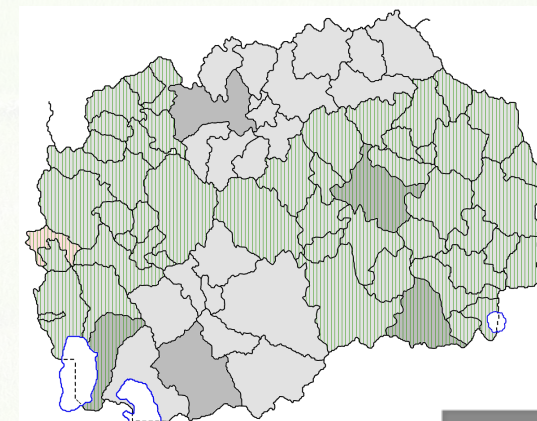
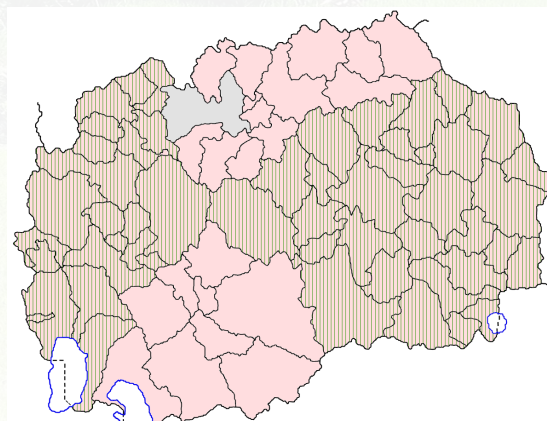
FAO - GIZ COLLABORATION IN WESTERN BALKANS AND CAUCASUS ON GENDER EQUALITY

COUNTRY	2013	2019	COUNTRY	2013	2019
Bosnia and Herzegovina	33%	↑ 37%	North Macedonia	17%	↑ 27%
Montenegro	26%	↑ 32%	Serbia	31%	↑ 36%

Example: North Macedonia

2013: 16.63%

2019: 27,27% ↑



Achieving SDG indicator 5.a.2 in the Western Balkans and beyond



Guidelines for Strengthening gender equality in notarial practices in Southeast Europe



Guidelines for Strengthening gender equality in land registration in Southeast Europe

Data from the Property Registration IT Systems

FAO REGIONAL OFFICE FOR EUROPE AND CENTRAL ASIA

SUPPORT TO

LAND TENURE IN EUROPE AND CENTRAL ASIA

KEY AREAS OF SUPPORT:

LAND CONSOLIDATION

- FAO Legal Guide on Land Consolidation, 2020
([HTTP://WWW.FAO.ORG/DOCUMENTS/CARD/EN/C/CA9520EN/](http://www.fao.org/documents/card/en/c/ca9520en/))
- Ongoing Land Consolidation in North Macedonia, Ukraine, Armenia, Turkey, Georgia

LAND BANKING

- FAO Legal Guide on Land Consolidation, 2020 FAO Study on Good European Land Banking Practices – to be published in 2021
- Joint FAO-FIG session on Land Banking at the e-working week
- Land Banking Activities in Armenia, Turkey, Azerbaijan and North Macedonia

ACTIVE MANAGEMENT OF STATE OWNED AGRICULTURAL LAND

- Ongoing projects in Montenegro and North Macedonia

DEVELOPMENT OF AGRICULTURAL LAND MARKETS

- Overview paper published in 2020

([HTTPS://OJS.MTAK.HU/INDEX.PHP/JAEL/ARTICLE/VIEW/4976](https://ojs.mtak.hu/index.php/JAEL/article/view/4976))



**FAO REGIONAL OFFICE
FOR EUROPE AND
CENTRAL ASIA**

**MAINLAND LAND
CONSOLIDATION
PROJECT IN
NORTH MACEDONIA
(EU FUNDED)**

***THE NUMBER OF PARCELS
REDUCED WITH FACTOR 3.5***

***AGRICULTURAL INFRASTRUCTURE
IMPROVED (ROADS, IRRIGATION
AND DRAINAGE)***

MAINLAND LAND CONSOLIDATION PROJECT

- Amendments of Land Consolidation legislation
- Implementation of first 10 field projects under the national land consolidation program
- Capacity development in public and private sector

MAJORITY-BASED LAND CONSOLIDATION PROJECT IN EGRI VILLAGE

APPROVED IN 2020



TECHNICAL GUIDES TO SUPPORT THE VGGT IMPLEMENTATION



Technical guides



E-learning courses

1. [Governing land for women and men](#)
2. [Improving governance of forest tenure](#)
3. [Respecting free, prior and informed consent](#)
4. [Safeguarding land tenure rights in the context of agricultural investments](#)
5. [Responsible governance of tenure and the law](#)
6. [Improving governance of pastoral lands](#)
7. [Responsible governance of tenure: A technical guide for investors](#)
8. [Governing tenure rights to commons](#)
9. [Creating a system to record tenure rights and first registration](#)
10. [Improving ways to record tenure rights](#)
11. [Valuing land tenure rights](#)
12. [Strengthening civic spaces in spatial planning processes](#)

FAO GEOSPATIAL INFORMATION FOR SUSTAINABLE FOOD SYSTEMS

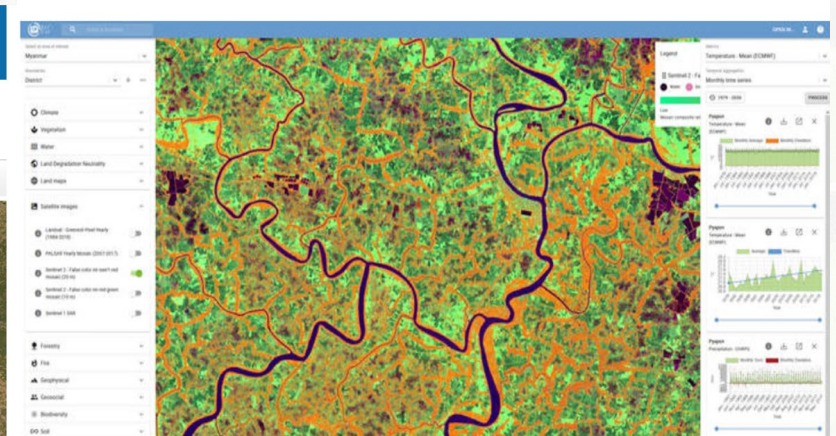
What we do

- Agricultural monitoring
- Climate change impact assessment
- Risk management
- Land cover assessment
- Natural resources and ecosystems monitoring

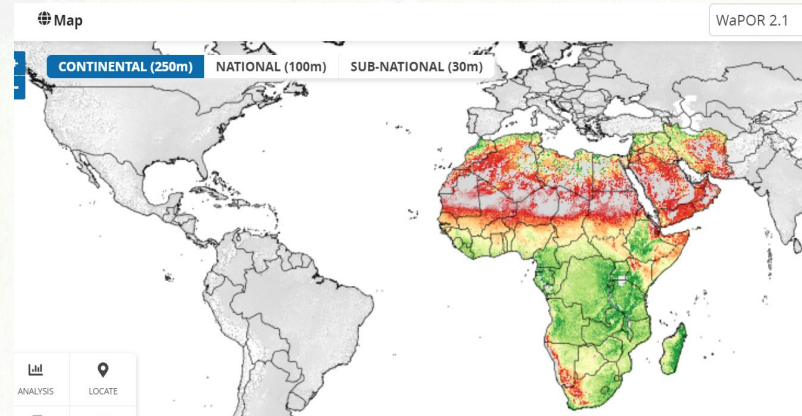
FAO'S GEOSPATIAL TOOLKIT - EXAMPLES



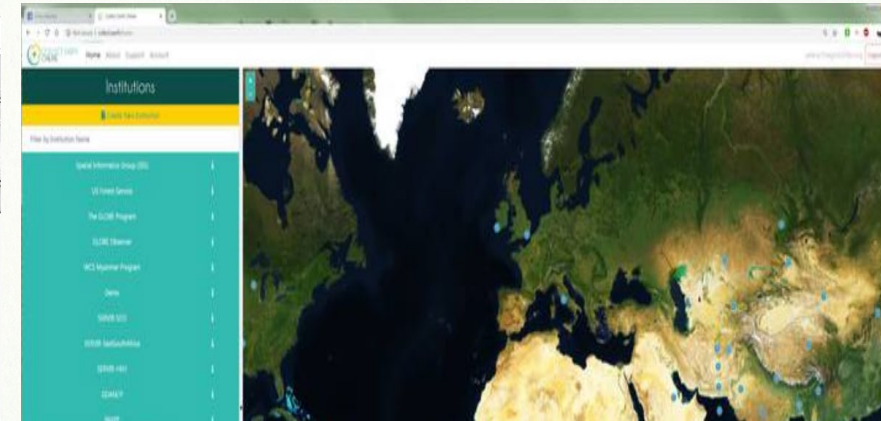
FAO Geospatial Platform



**Google Earth and FAO
new Big Data tool for all**



**WaPOR: FAO Portal to monitor
Water Productivity**



**NASA and FAO
Collect Earth Online**

FAO AND THE EUROPEAN SPACE AGENCY UNITE TO SUPPORT COUNTRIES IN ACHIEVING THE SDGs

FAO-ESA NEW MEMORANDUM OF UNDERSTANDING

for the use of Earth observation data for food and agriculture statistics

20 April 2021, Rome



FAO joins efforts with the new European Knowledge Centre for Earth Observation



ESA astronaut
Thomas Pesquet
named
FAO Goodwill
Ambassador

THANK YOU!

