

NSDI, geospatial data and technology: The role of geospatial and cadastre agencies in the COVID-19 pandemic response

Date: Tuesday, 11 May 2021

Time: 11.00-12:30 CET

Platform: Zoom

The UNECE Working Party on Land Administration, jointly with Food and Agriculture Organization of the United Nations (FAO) is organizing a series of webinars for experts in Land Administration and Management, to share their experiences of national responses and lessons learnt.

The COVID-19 pandemic has created new challenges for decision-makers, but it also has promoted growth for data management systems. In addition, reliable spatial data, information about real property units have proved to be crucially important types of data for the task of responding to the pandemic. In addition, the process of digitalization of land management, accelerated by the current challenges, has also increased the level of expectations towards geospatial data and registries' information.

The participants of the webinar "NSDI, geospatial data and technology: The role of geospatial and cadastre agencies in the COVID-19 pandemic response " are invited to discuss the following topics:

- How do existing geoinformation systems and services contribute to the response to the pandemic and to more effective decision-making in general?
- How are the requirements for geoinformation systems and data changing?
- What areas of development of geoinformation systems become a priority?

This is the third webinar of a series of joint WPLA – FAO webinars on "Land Administration during the COVID-19 pandemic". Conclusions, outcomes and learning of these exchanges will be presented at the twelfth Session of the UNECE Working Party on Land Administration on 31 May and 1 June 2021.

Questions for panel discussion:

- 1. Which geospatial services/datasets were in high demand for responding to the pandemic?
- 2. What new services/datasets would support the anti-pandemic efforts?
- 3. Have any new mechanisms for interaction and data exchange between government agencies, as well as between government agencies and businesses emerged?

Was interdepartmental exchange of data sufficient? What are successful practices of cooperation between different authorities (of different levels and spheres of activity), as well as examples of "geoinformation partnership" with business for combating the pandemic?

Webinar programme 11 May 2021

Time CET	Contribution title	Speaker
11:00 – 11:05	Welcome address	Ms. Elena Martynova , Deputy Head of Rosreestr, Russian Federation
11:05 – 11:20	Geospatial data and cadastre in the Russian Federation in support of economy recovery measures	Mr. Konstantin Litvintcev, Acting Head of the Federal Cadastral Chamber of Rosreestr, Russian Federation
11:20 – 11:35	Use of geoinformation systems and cadastral data during and after the pandemic	Ms. Marina Litreeva, The Head of GIS- Department, National Cadastral Agency, Belarus
11:35 – 11:50	Geospatial Information in response to COVID-19 pandemic - Serbian Experience	Mr. Darko Vucetic, Head of Centre of Excellence for Geospatial Information Management, Republic Geodetic Authority of Serbia
11:50 – 12:25	Panel discussion Answering the 3 questions	 Mr. Hartmut Mueller, Chair FIG Commission 3 and Senior Professor for Geoinformatics at Mainz University of Applied Sciences, Germany Mr. Stephen Ramage, Head of External Relations at Group on Earth Observations (GEO)
	Q&A, Discussion	
12:25 – 12:30	Conclusions	Ms. Elena Martynova , Deputy Head of Rosreestr (Russian Federation)