



Webinar: Ecosystems in land administration

How are land and cadastral authorities working with new ecosystems in land administration?

Date: April 18th 2024

Time: 9:00-10:30am CET

Online (via Webex): The online meeting link to be provided by the United Nations Economic Commission for Europe (ECE) secretariat to the Working Party on Land Administration (WPLA)

Background

The study conducted by the UNECE Working Party on Land Administration (WPLA) on ecosystems and security in land administration is investigating these two fundamental, interlinked pillars of land administration arrangements, which are increasing in complexity due to current global megatrends and sector-specific drivers.

New formations of ecosystems of collaborations and distributed land administration functions have emerged in the industry. New public-private partnership arrangements, online public services (i.e., government-as-a-platform approaches), and interoperability solutions (technical, semantic, legal, and organizational) are examples of initiatives paving the way for this evolution to occur.

Simultaneously, the vertical distribution of responsibilities adds to the complexity, with some RRR (Rights, Responsibilities, and Regulations) activities and functions managed at the local/municipal level, while others fall under the jurisdiction of national agencies. For example, in some countries, digital platforms are being established with national land agencies designated as the custodians of data collected at the local level. This distribution aims to enhance the standardization of data collection and provide relevant national authorities with access to local data, such as land development plans and building information.

While these dynamics and resulting new ecosystems of actors and functions are context-specific, they carry significant implications for land administration arrangements. Therefore, it is essential to discuss these new formations and identify the common aspects they entail, as such aspects are crucial for national policies, regional cooperation arrangements, and fostering global awareness.

This webinar will focus on **how national cadastral and land registration organizations function within the ecosystem.**

Programme

Introduction to the theme will be given by Dr. Claudia Linder and Prof. Walter de Vries, chairs of the International Federation of Surveyors working group for integrated land management. Case studies will be presented by Armenia and Finland, followed by a Q&A session. We invite experts in Land Administration and Management to join this discussion to explore the benefits and opportunities, how challenges have been overcome, and what the longer-term implications might be.

Programme

Time CET	Contribution title	Speaker
30 min	Join webinar to test tech	All
5 min	Welcome and address	Kirsikka Riekkinen, vice-chair WPLA
20 min	Introduction	Dr. Claudia Linder, Kadaster International Prof. Walter de Vries, Technical University of Munich
20 min	Case - Armenia	Naneh Ghazaryan, Head of Legal Department at Cadastre Committee of Armenia
20 min	Case - Finland	Juha Tuomaala, Director of Ecosystems, National Land Survey of Finland
23 min	Q&A	Speakers and participants
2 min	Summing-up	Kirsikka Riekkinen, vice-chair WPLA