Information Systems for Property Administration in Lithuania

Kestutis Sabaliauskas, Rimantas Ramanauskas, Arvydas Bagdonavicius, Romualdas Kasperavicius, Kazys Maksvytis and Jurga Naimaviciene (Lithuania)

Key words: Cadastre; Digital cadastre; e-Governance; Land management; Property taxes; Valuation

SUMMARY

With the rapid development of information technologies and creation of egovernment in Lithuania in recent years, a need to gradually introduce onestop-shop principle has emerged. A lot of progress has been made in applying and developing information technologies (IT); however full implementation of e-government would help to overcome various administrative obstacles, to develop a modern management structure based on transfer of information through various channels and ways.

The majority of base registers which store information on persons, entities and real property have been already created and are in operation. The Real Property Register, the Population Register, the Register of Legal Entities, the Address Register are running successfully and are handled by one institution – the State Enterprise Centre of Registers. Information about real property is the main component of many national databases which is used in different ways for the needs of separate economy sectors and the society. Address is a key element for integration of information. It will be impossible without the Address Register to successfully link separate real property address components into a standardised object of the Address Register defining accurate position of the registered object.

It should be noted that it is extremely important for every country to choose a modern approach for the development of real property administration system which is appropriate to the country. Real property administration system in Lithuania was developed and implemented in accordance with the UN ECE Land Administration Guidelines; also the international experience has been successfully used. International cooperation with various organisations offered Lithuania the opportunity to gain knowledge and skills necessary for the creation of real property administration system, enabled to compare various solutions and to create real property administration system that

Information Systems for Property Administration in Lithuania (8014)
Kestutis Sabaliauskas, Rimantas Ramanauskas, Arvydas Bagdonavicius, Romualdas Kasperavicius, Kazys Maksvytis and Jurga Naimaviciene (Lithuania)

FIG Working Week 2016
Recovery from Disaster
Christchurch, New Zealand, May 2–6, 2016

is the most appropriate for the country.

The implementation of such system was evidently affected by the development of a new market and economy, rapid technological progress, social changes and emerging relations between public institutions and private business. Despite all achievements, it is very important to develop the international cooperation further, to search for new ways and measures for the improvement of real property administration system, taking into account national and international needs of the public and private sectors as well as the society.