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Short Biography

Pekka Halme, born in Lahti, Finland. Currently lives in Helsinki.

M.Sc. from Helsinki University of Technology, 1984

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Director of Strategic Development at the National Land Survey of Finland since December 1, 2012.

Presentation title

3D Land Use Plans, 3D Building Data, and 3D Real Estates in the Cadastre, and Users' Needs in the Urban Environment

Description of paper

There is a strong trust in open data in Finland. 3D Cadastral data and land use planning using the digital twin, to give some examples, lay the foundation. An interoperable spatial data platform allows the users, be they local inhabitants, constructors, entrepreneurs, commuters, or tourists, to get up-to-date information for their own decision making whether it is about finding the route to an office or planning of the whole traffic system in the city.

