

Effective Land Administration: Advocacy and Awareness

UNGGIM - LA Expertgroup
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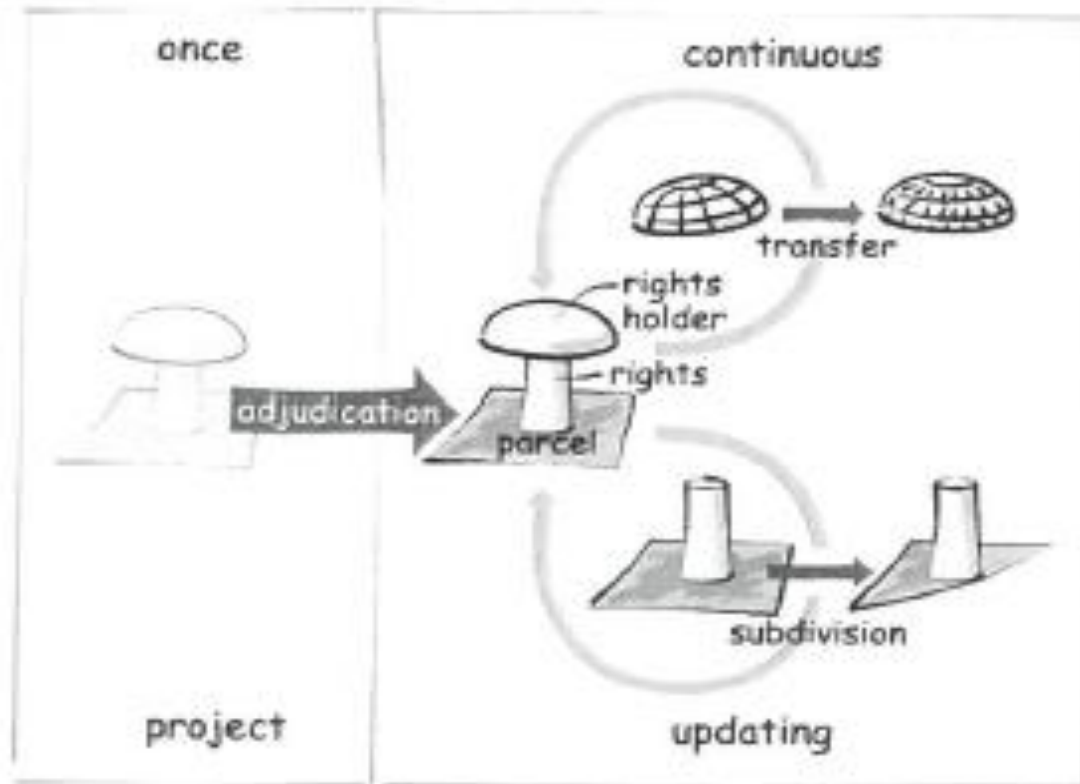
Finland

- Area 338,417 km², of which
- 10% is water area,
- forests 77%,
- farmland 8% and
- built area 4%.

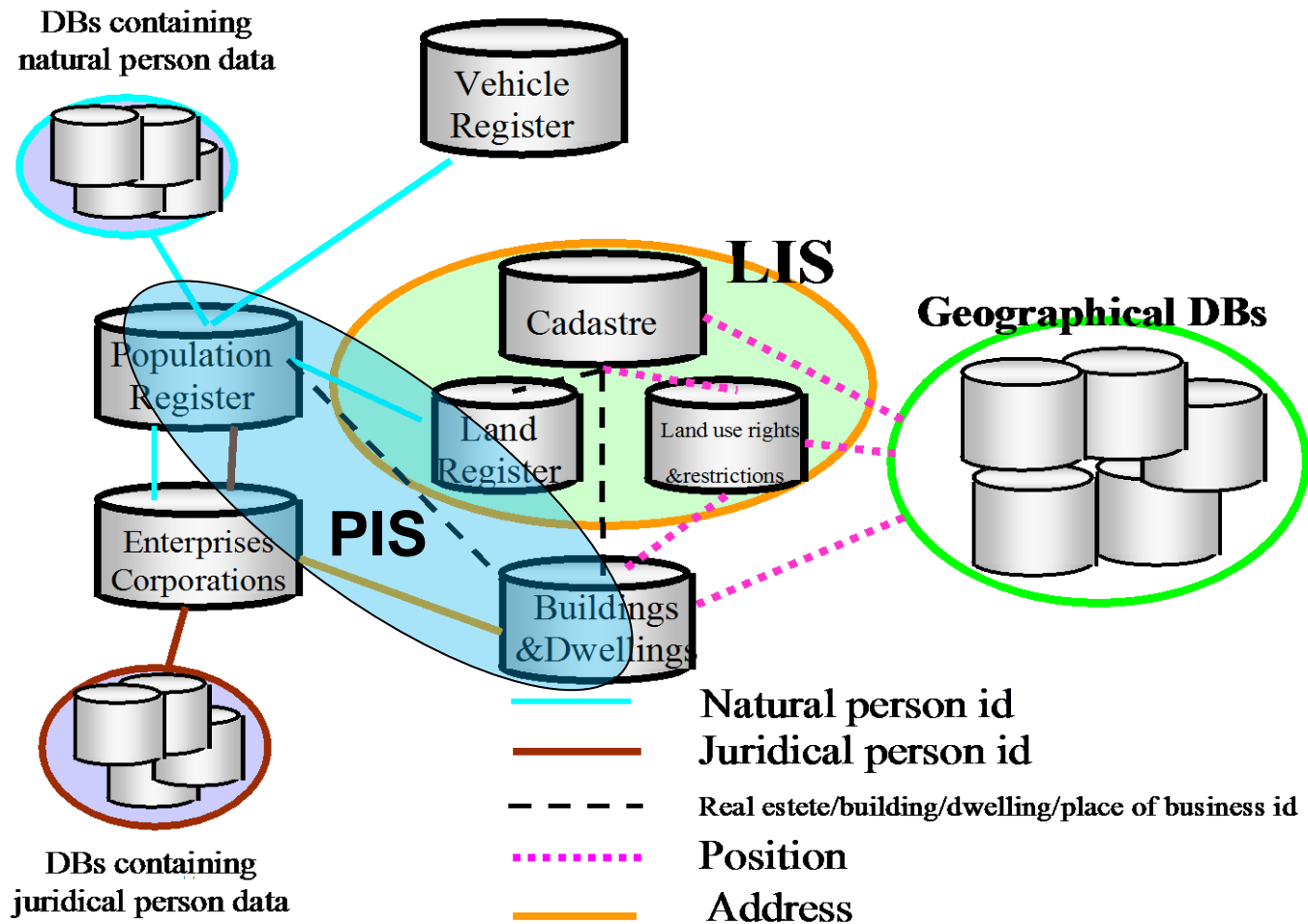


Dynamic Model for Registering Real Properties

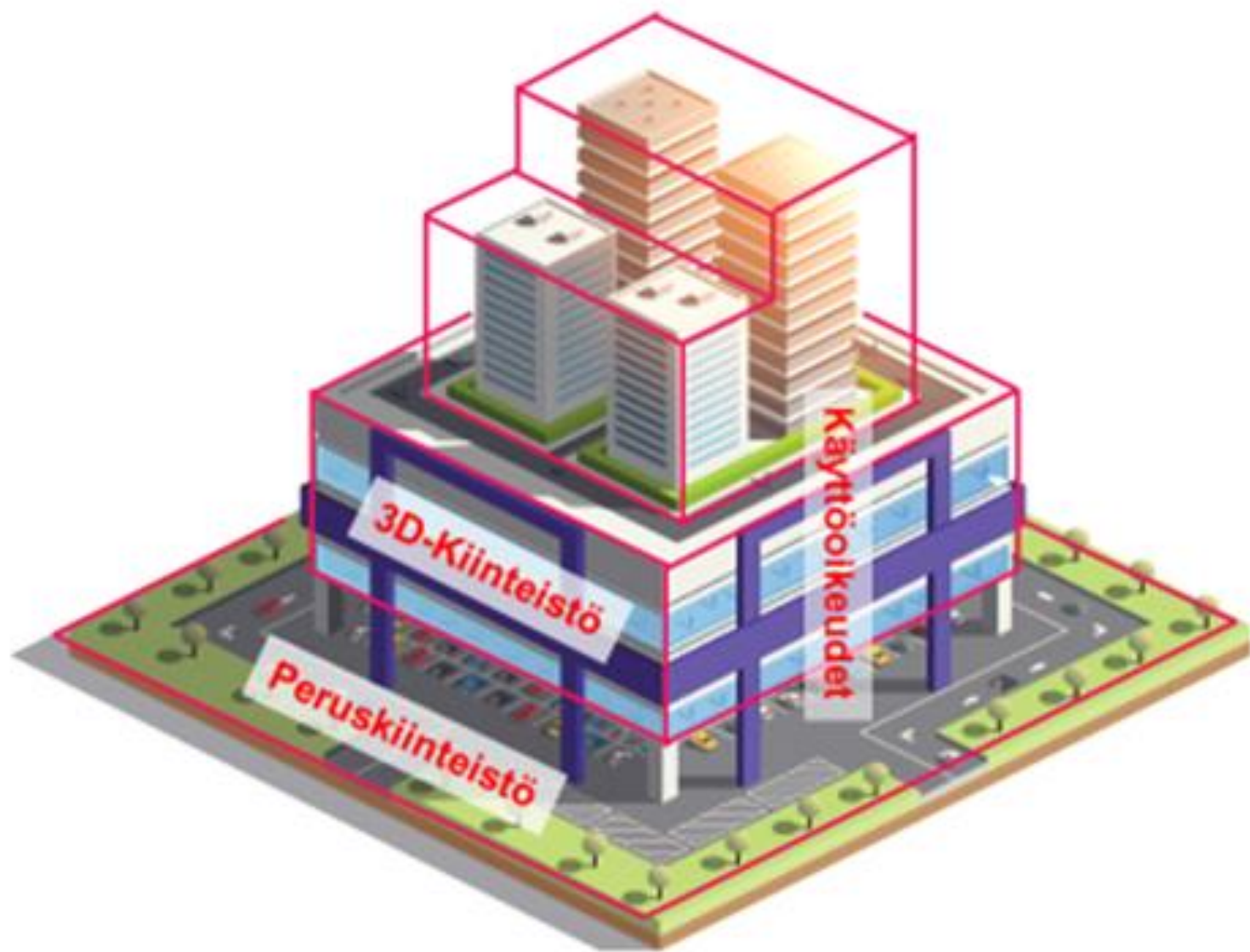
(Zevenbergen 2004, p. 13)



Key Register System 2016



- Integration of register data using IDs and position as links
- 300 million handovers per year



Future Cadastre

- Accurate, Coordinate-based, Digitised
- Ubiquitous; incl. all easements, right of ways etc.
- Integrated
- 3–4 dimensioned
- Crowdsourcing, internet of things – smart cities
- Building Information Modelling BIM
- Utility Mapping – digital underground visualisations
- Open Access – balanced with individual privacy
- (source: Lesley Arnold WB 2016 Washington D.C.)

More information

www.nls.fi

