

FIG

FIG WORKING WEEK 2017

Helsinki Finland

29 May - 2 June 2017

Presented at the FIG Working Week 2017,
May 29 - June 2, 2017 in Helsinki, Finland

Why Is Interoperability of Data So Challenging?

Tarja Myllymäki and Tuomas Kautto (Finland)

Session Thursday, 1 June 14:00–15:30

ISS (Inspirational Short Session)

Tools in Land Governance, Climate Change and the Cadastre

Surveying the world of tomorrow -
From digitalisation to augmented reality

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Why is interoperability of data so challenging?



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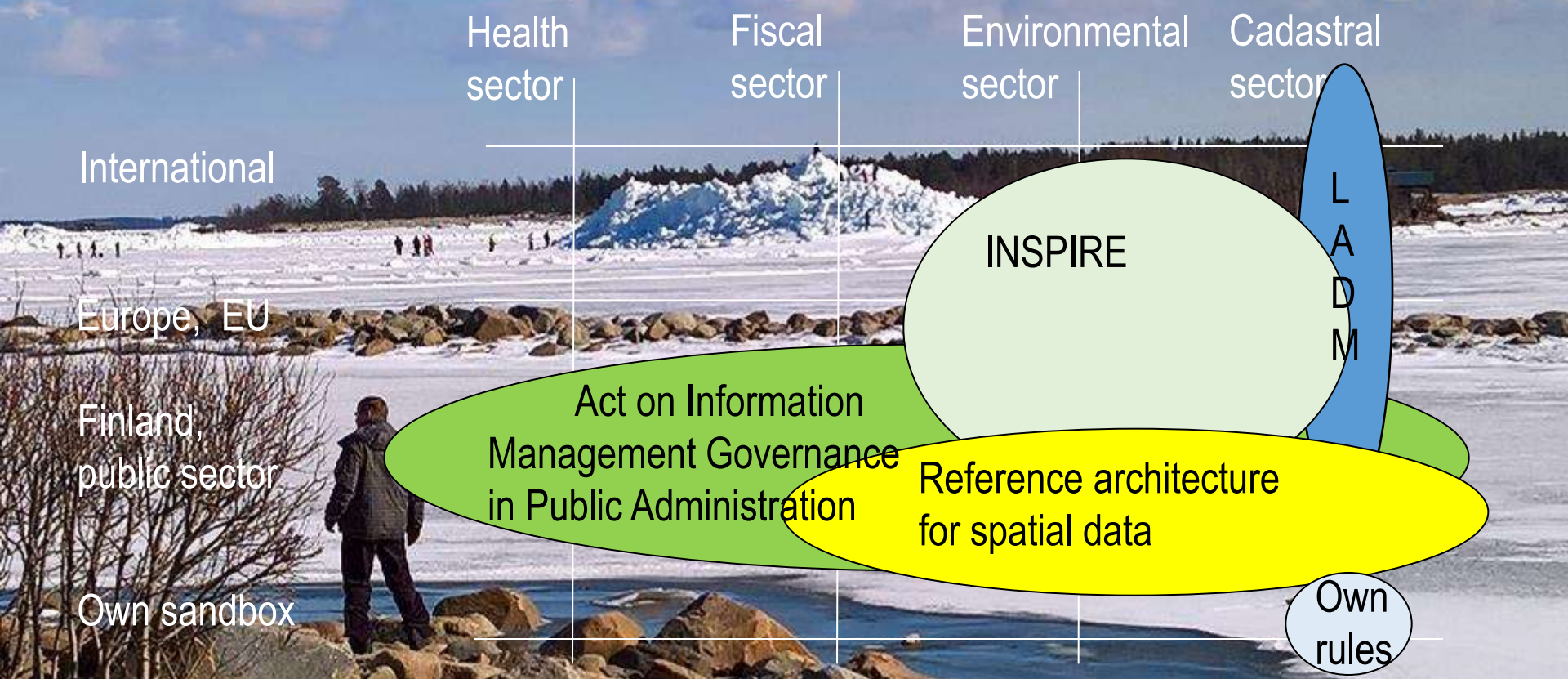


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Interoperability regulations' influence on different sectors can be conflicting



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How to start simplifying?



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Interoperable legislation?



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Same method and tools?



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Successful semantics?



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Marketing tricks?



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We need
understanding between human beings
who design our processes



where computers and software are only tools to conduct the process



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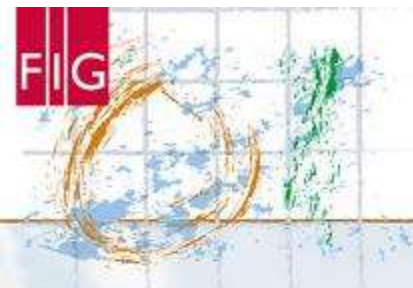


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From digitalisation to augmen

Thank you!

More ideas and figures in [the paper](#).

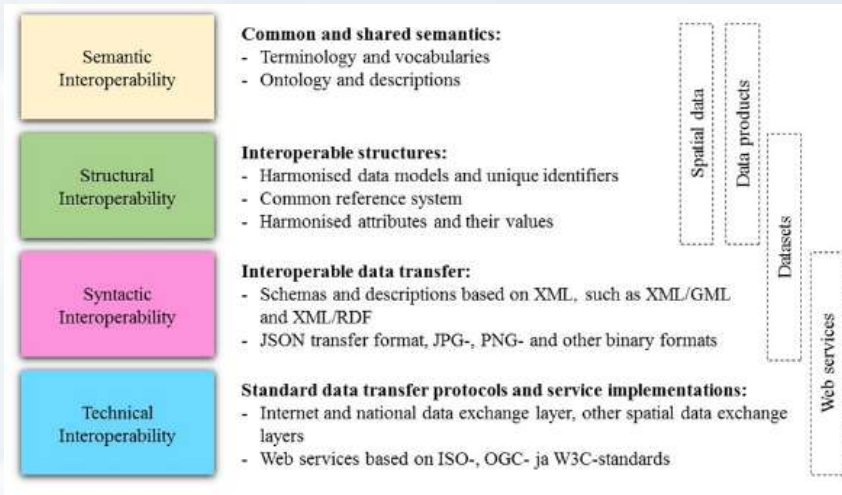


Figure 3. Viewpoints of the interoperability in the national reference architecture for spatial data

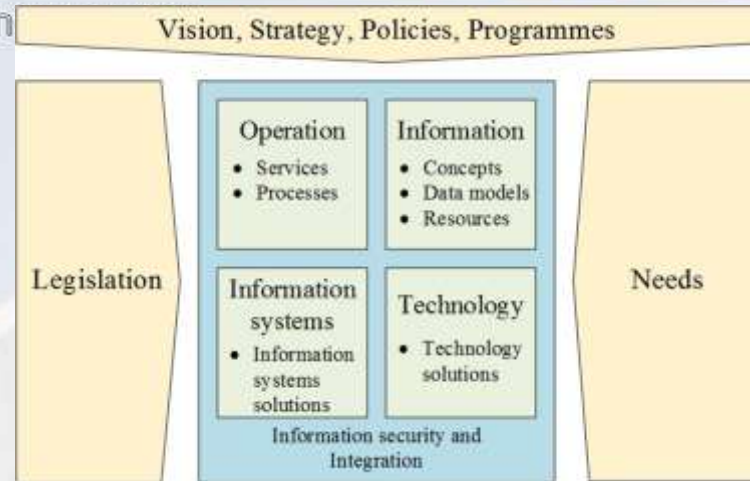


Figure 2. Enterprise Architecture approach in public sector

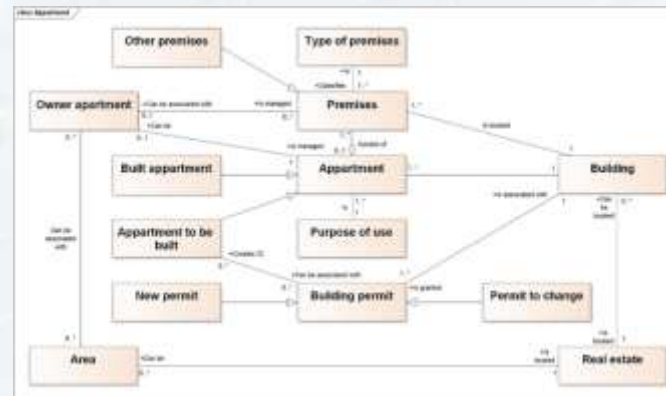


Figure 6. Example of conceptual model