

# **Edition II of the Land Administration Domain Model**

**Chrit Lemmen, Peter Van Oosterom and Cornelis De Zeeuw (Netherlands)**

**Key words:** Digital cadastre; e-Governance; Standards

## **SUMMARY**

LADM Edition II

A new edition of the Land Administration Domain Model is under development in ISO.

ISO Technical Committee 211 on Geographic Information is developing this new edition of the LADM - as multipart – working titles are as follows):

Part 1 - Land Administration Fundamentals

Part 2 - Land Tenure

Part 3 - Marine Space

Part 4 - Land Valuation

Part 5 - Spatial Planning

Part 6 - Implementations

Possible extensions of the standard were addressed in several workshops: a fiscal/valuation extension module; a spatial planning module; further

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FIG Working Week 2020  
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modelling of LADM's rights, restrictions and responsibilities; Marine Cadastre; relations with Building Information Modelling, further modelling of LADM's survey and spatial representation and 3D/4D Cadastre. Attention will be paid to the Operational Standards in Land Administration.

FIG is a liaison member of TC 211 and is strongly involved in the development of the standard. All proposed extensions are covered by the knowledge domains of FIGs Commissions. The paper discusses the extensions as input for a meeting of the FIG Standards Network during the FIG 2020 event in Amsterdam.

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