

# Land Governance in an Interconnected World

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## North African Land Tenure Systems' Analysis Toward a core Conceptual Model in Capacity Building

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### INTRODUCTION

The Land in the Northern Africa as an emerging economy is a key resource supporting decisions and leading to sustainable economy. All activities linked to land provide marketable products and services creating a hierarchy of needs from basic requirements to sovereignty. An adequate capacity building model reflecting the needs of individuals, government, and various institutions is required. The core conceptual model to be designed shall be in harmony with the priorities of the region. It will improve the efficiency and quality of land governance and strengthen capacities leading to a more effective land market. The study aims proposing a core conceptual model for capacity building linked to the basic curricula, continuous education, and research achievements in land governance.

- Strengthen the use of educational paradigms (eLearning, Mooc).
- Associate various disciplines for a complete vision of land governance.
- Implement standards to assess current education programs.

#### At the professional levels:

- Reinforce the abilities of administrative managers and technical managers from private and public sectors in land assessment and valuation,
- Improve the professional competencies in the new managing aspects linked to land, such as concepts of multipurpose cadastre, land information management, and land information system.

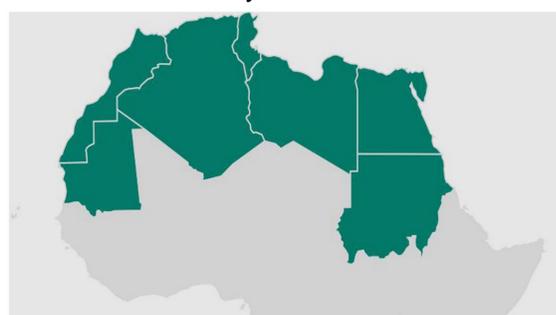


Fig 1

### MATERIALS | METHODS

The study has been conducted in the Northern Africa Region to assess quality of land management and analyze the needs of various stakeholders in the region in terms of education, training, and research. An adequate and appropriate education, training, and research program reflecting the current needs of individuals, public organizations, and private institutions is required.

According to the results of the made investigations, a series of needs are identified at different levels.

#### At the administration level :

- Establish an efficient system to harmonize land tenure systems with international standards,
- Improve land planning and extend the role of the existing systems,
- Introduce new technology to improve and monitor land redistribution, land consolidation, and land assessment,
- Enhance knowledge and skills of staff involved in land governance,
- Ensure equity in land ownership.

#### At the educational, training and research level:

- Develop a new model that introduces new concepts in land governance.
- Create adequate linkage between educational and professional systems.

### RESULTS

The proposed model will widen a new educational paradigm composed of two interoperable levels:

Geospatial Sciences level;

- Land Information Management Level (Fig.2).

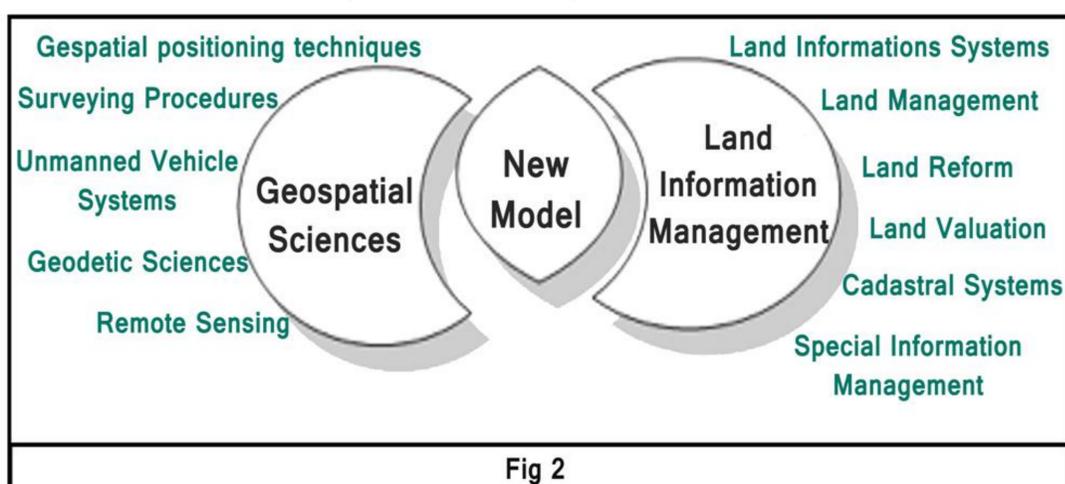


Fig 2

### CONCLUSIONS

The objectives behind the study is to develop a strategy that will abolish the lack of a specialized training, research, and a continuous professional development in the field of land governance in North Africa. It will develop an additional educational profile that reflects the basic requirements and meet the new multidisciplinary paradigm of land administration and land management in the target countries.

### LITERATURE CITED

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