



# **Social Tenure Domain Model** *Bridging the land information gap*

**UN-GGIM Expert Group on Land Administration and Management** 

**Delft 14-15 March 2017** 

FACILITATED BY:

UN CHABITAT

FOR A BETTER URBAN FUTURE

## **Social Tenure Domain Model (STDM)**

- STDM is a pro-poor, gender responsive and participatory land information system
- It is in conformity with the ISO-certified Land Administration Domain Model (ISO 2012)
- STDM and all software that it uses are free and open source that significantly red running cost.
- All data stored in the STDM database is owned by the user.
- STDM does not require internet but internet can improve data access and data sh

#### **Useful links**

Download STDM - http://www.stdm.gltn.net/

Web user manual - http://www.stdm.gltn.net/docs/1\_4

Post issues - https://github.com/gltn/stdm

Subscribe to stdm users mailing list - http://www.stdm.gltn.net/for-users/







#### What is stdm

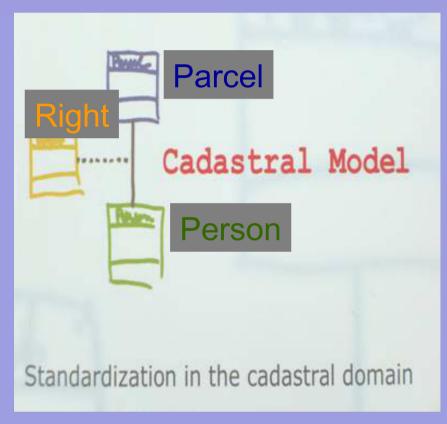
# Party

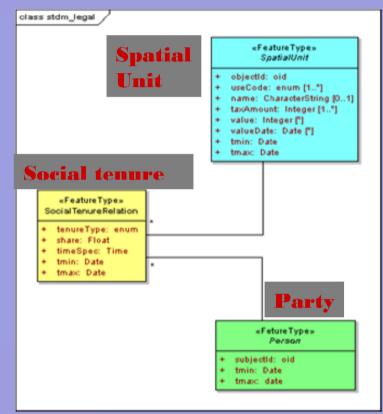


## Social Tenure Relationship



## Spatial Unit





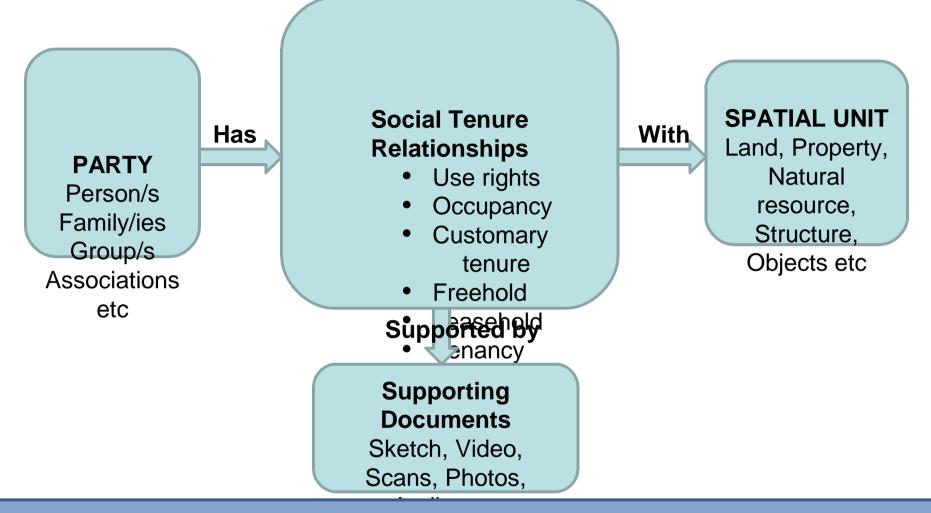
FACILITATED BY:







## **Stdm: The Conceptual Model**



Supports Continuum of recording, technology, accuracy, etc.

FACILITATED BY:







### **STDM Capabilities**

- Users can design or extend existing data management forms
- Create a custom hierarchy of administrative units
- Manage permissions of users to specific modules
- Simple report builder for generating tabular reports
- Design and share custom templates of map-based documents/reports
- Generate map-based documents in batch using default or custom templates
- Import and export wizards that support the both textual and spatial data

#### Provision of a flexible, unconventional land administration i.e. 'extension' to exist

- Inclusion of the poor—land rights and claims of the poor are brought into the system over
- Improve security of tenure
- Increase conflict resolution
- Limit forced evictions
- Help poor engage with land industry in undertaking land management e.g. slum upgradelighted land management







#### **WANT TO KNOW MORE?**

## Thank you for your attention

GLTN Secretariat
UN-Habitat, P.O Box 30030, Nairobi 00100, Kenya
gltn@unhabitat.org

www.gltn.net







