

"A World Which Everyone Enjoys Secure Land Rights"

FIT FOR PURPOSE LAND ADMINISTRATION From Concepts and Practical Applications

> FIG Commission 7 Annual Meeting 2019 Seoul, South Korea 5-9 August 2019

FACILITATED BY:





## **The Global Land Tool Network**

#### "A World Which Everyone Enjoys Secure Land Rights"



#### **Continuum of Land Rights Approach** Pro-poor, gender responsive and fit-for-purpose land policies, tools and approaches



## The NETWORK

80 Partners and counting...



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## SITUATION TODAY...









## **SECURE TENURE RIGHTS**



# Is it feasible?

# For all ? Fit for purpose? Within one generation?



## **FALLING OFF THE REGISTER**

- In Sub-Saharan Africa: more than 60% of urban dwellers live in informality and poverty
- Flexible tenure systems not legal
- Customary tenure systems not recognized in urban areas
- Inadequate recognition of customary, communal, secondary, group rights, etc.



# Need to develop an affordable, inclusive, scalable approaches







#### **TENURE SECURITY FOR ALL - WHAT'S THE PROBLEM?**

### <u>Time</u>

•10 or 1200 years of work?

## <u>Cost</u>

- •US\$ 10 or 1000 parcel?
- Quality (accuracy and legal
- <u>certainty)</u>
- •Cm or m?
- •Formal right, informal,

communal or customary rights?



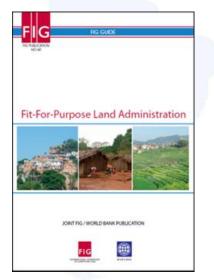






## **Fit-For-Purpose Land Administration**

- "There is an urgent need to build systems which can identify the way land is occupied and used and provide security of tenure and control of the use of land".
- "When building such systems the focus should be on a "fit-for-purpose approach" that will meet the needs of society today and can be incrementally improved over time".



http://www.fig.net/pub/figpub/pub60/figpub60.htm

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A **fit-for-purpose** approach includes the following elements:

- **Flexible** in the spatial data capture approaches to provide for varying use and occupation.
- Inclusive in scope to cover all tenure and all land.
- Participatory in approach to data capture and use to ensure community support.
- Affordable for the government to establish and operate, and for society to use.
- **Reliable** in terms of information that is authoritative and up-to-date.
- Attainable to establish the system within a short timeframe and within available resources.
- Upgradeable with regard to incremental improvement over time in response to social and legal needs and emerging economic opportunities.





#### FIT-FOR-PURPOSE: WHAT IS IT?

- Fit-For-Purpose The systems should be designed for serving the basic purposes such as including all land; provide secure tenure for all; and control of the use of land.
- Flexibility Scale and accuracy relate to geography, density of development, and budgetary capacity; the legal and institutional framework should be designed to accommodate both legal and social tenure rights.
- Incremental Improvement Advanced Western-style concepts may well be seen as the end target –but not as the point of entry.



FIT-FOR-PURPOSE LAND ADMINISTRATION

GUIDING PRINCIPLES FOR COUNTRY IMPLEMENTATION

SECURING LAND AND PROPERTY RIGHTS FOR ALL











#### **FIT-FOR-PURPOSE: CONCEPT**

#### Spatial Framework: Aerial imageries country wide Participatory field adjudication Incremental improvement Continuum of accuracy

#### FIT-FOR-PURPOSE LAND ADMINISTRATION

Legal Framework: Enshrine FFP approach in law Secure all land rights for all Human rights, gender equity Continuum of tenure - STDM Institutional Framework: Holistic, transparent & cost effective Sustainable IT approach Ongoing capacity development Continuum of services





#### **KEY PRINCIPLES**

#### **Spatial Framework**

- Visible (physical) boundaries rather than fixed boundaries.
- Aerial/satellite imagery rather than field surveys.
- Accuracy relates to the purpose rather than technical standards.
- Demands for updating and opportunities for upgrading and ongoing improvement.

#### Legal Framework

- A flexible framework designed along administrative rather than judicial lines.
- A continuum of tenure rather than just individual ownership.
- Flexible recordation rather than only one register.
- Ensuring gender equity for land and property rights.

#### **Institutional Framework**

- Good land governance rather than bureaucratic barriers.
- Integrated institutional framework rather than sectorial silos.
- Flexible ICT approach rather than high-end technology solutions.
- Transparent land information with easy and affordable access for all.





#### **BUILDING THE SPATIAL FRAMEWORK...**



Use of aerial photographs and 'parasurveyors' in Rwanda



#### Visual Boundary in Uganda

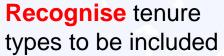




Luwanyi boundary plant

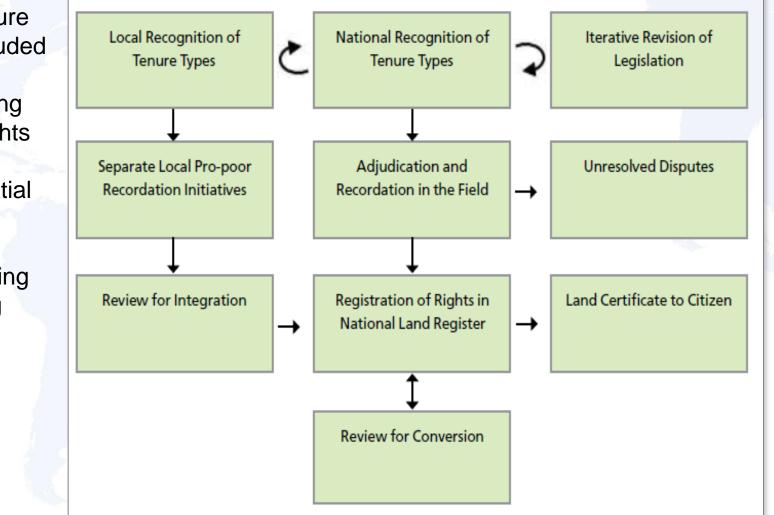


## **BUILDING THE LEGAL FRAMEWORK...**



Record collecting data on land rights as part of the building the spatial framework

**Review** assessing any outstanding claims







#### **BUILDING THE INSTITUTIONAL FRAMEWORK...**

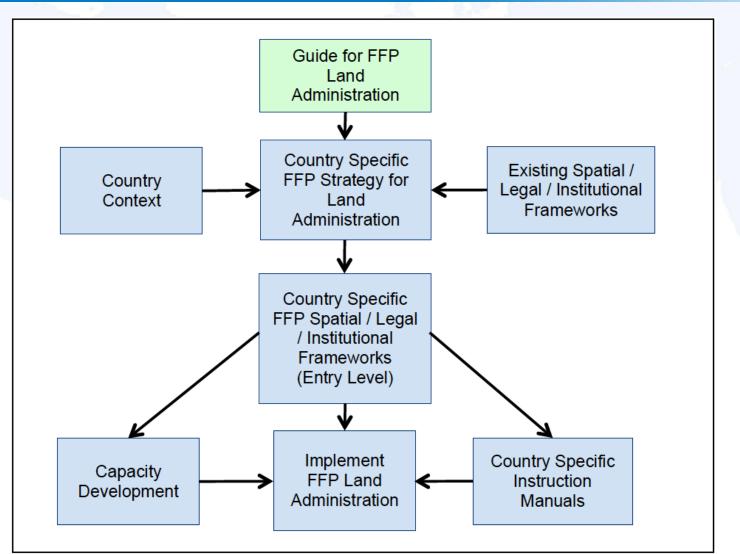
- Good land governance rather than bureaucratic barriers
  - The term "good governance" includes for government to be legitimate, transparent, accountable, and dedicated to integrity.
- Integrated institutional framework rather than sectorial siloes
  - Focusing on treating land and natural resources as a coherent whole.

- Flexible IT-approach rather than high—end technology solutions
  - Clear description of mandates, work processes and responsibilities.
  - Alternatives such as open source solutions should be considered.
- Transparent land information with easy and affordable access for all
  - Applying an open data policy that is subject to the protection of privacy.





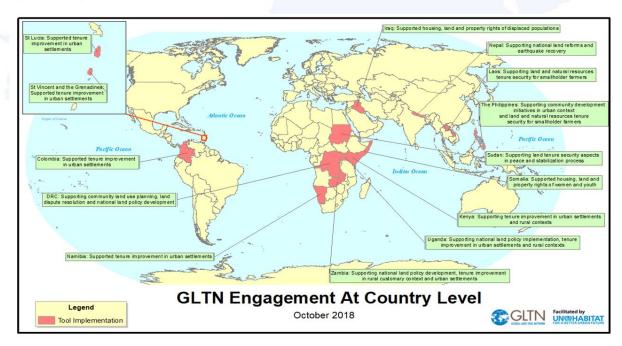
#### USE OF GUIDE IN IMPLEMENTING COUNTRY SPECIFIC FFP LAND ADMINISTRATION







# FFP Land Administration APPLICATIONS







#### **RATIONALE FOR FFP LA IN NEPAL**

Nepalese LAS has to undergo a thorough transformation to address:

- Allocation of land and recognition of tenure to all after the mega-earthquake in 2015
- State restructuring into a federal system (service to be provided with limited technical human resources as well as infrastructure)
- Transaction in informal markets leading to:
  - Unsecure land tenure;
  - State is losing large amount of royalties
- Poor, landless and vulnerable dwellers and peasants are in constant fear of eviction despite decades of use and possession







#### **APPROACH FOR SPATIAL FRAMEWORK...**

- Use of high resolution satellite images/
   UAV images
- Participatory methods
- Point cadastre as an alternative for fast and efficient record maintenance
- Open source software can be used for keeping the data e.g. Social Tenure
   Domain Model (STDM)







#### **APPROACH FOR LEGAL FRAMEWORK...**

- New provisions to be introduced in Draft Land Administration / Management Act (LRMA):
- Constitution of Nepal: address the inequitable access to land. Solving the problem of landless and squatters, ex-kamaiya and haliya (freed bonded laborers), Dalits, equal right of woman in ancestral property and equal right to inheritance, no discrimination on the basis of gender, race or any other basis, addressing the problem of informality and ensuring access to safe and secured housing etc.
- Many of these issues are placed under fundamental rights
- A provision for implementation of these rights is mandatory by making appropriate law within three years of promulgation of the constitution



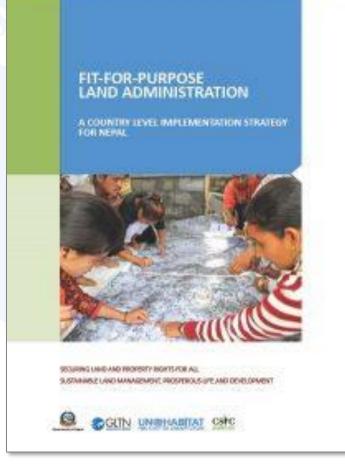


## **APPROACH FOR LEGAL FRAMEWORK** (2)...

Enforce	Enforce land ceiling
Abolish	Abolish dual land ownership
Register	Register the actual tenant and ensure their rights
Register	Register the remaining genuinely occupied land and informal rights and ownership
Implement	Implement appropriate land use, ensure access of landless, squatters, tillers, agro farmers
	Tie up the reform process with productivity, economic growth, employment generation, entrepreneurship development and dignified sustainable livelihood

#### **APPROACH FOR INSTITUTIONAL FRAMEWORK...**

- Local governments as implementing agencies
- Use of participatory approaches
- Capacity development
- Preparation of templates, customization of tools
- Preparation of guidelines and manuals







### LAND ADMINISTRATION ISSUES IN UGANDA

Spatial Framework	Legal Framework	Institutional Framework
<ul> <li>Technical requirements too high</li> <li>Lengthy process</li> <li>Sporadic process</li> <li>Corruption almost at a levels</li> <li>Cadastral maps full of errors</li> <li>Only 20% covered with cadastral surveys</li> <li>400 years required to complete entire countr if current rate is maintained</li> </ul>	<ul> <li>Colonial Laws</li> <li>Laws after independence – Mainly changed words</li> <li>Land laws are outdated and inconsistent with the constitution and government policies</li> <li>Justice system still too complicated and</li> </ul>	<ul> <li>Mandate exists in the law but not funded and largely not constituted</li> <li>Overlapping mandates especially in dispute resolution</li> <li>Lack of technical capacity</li> <li>Are not properly coordinated (local governments are independent by law)</li> </ul>
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**GLOBAL LAND TOOL NETWORK** 

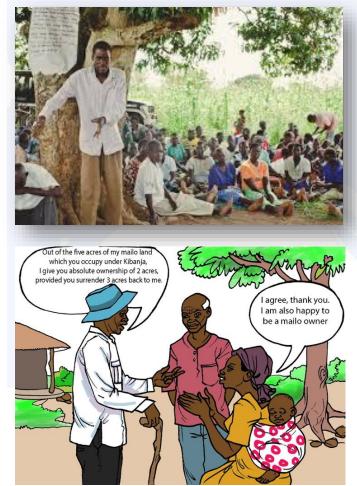
FOR A BETTER URBAN FUTURE

#### **FFP LA UGANDA COUNTRY STRATEGY**

To identify affordable and appropriate approaches and actions for Land Administration that will result in tenure security for all the land rights holders in Uganda

#### **Objectives:**

- Identify key requirements and priority actions for generating a consistent national spatial framework within a period of 10 years
- Identify requirements and priority actions for instituting a legal framework that supports flexible recordation of land rights.
- Identify requirements and priority actions for capacity development for land administration institutions to deliver affordable and accessible services in a transparent manner.
- Provide cost estimates for operationalising the Fit for purpose implementation strategy.





#### **GENERAL FFP LA PRINCIPLES**

- Use of locally trained staff
- Men, women and girls have equal rights and access to land and its resources independent of their civil and marital status
- The land institutions at sub county level shall be strengthened to provide transparent and accessible land related services at the local level
- The institutional framework should support easy institutional collaboration, information exchange, integrated spatial planning and implementation
- Community engagement and participation shall be promoted as a means to ensuring accountability and transparency







#### **APPROACH FOR SPATIAL FRAMEWORK**

- Mapping and recordation of parcels on customary land using visual boundaries and/or low cost field observation techniques (20 million parcels in 10 years)
- Mapping and recordation of occupancy rights under Mailo and other registered land (3 million parcels in 10 years)
- Creation of spatial databases on customary land and occupancy rights (270 offices functional)
- Access to parcel boundaries through the Natioanl Land Information System (NLIS)







#### **APPROACH FOR LEGAL FRAMEWORK**

- Review of land laws to support FFP LA
- Recordation of formal and informal rights
- Promoting use of ADR for dispute resolution
- Promoting establishment of customary databases at subcounty level
- Promoting gender equity for land and property rights

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#### **APPROACH FOR INSTITUTIONAL FRAMEWORK**

- Commitment by national government to support institutional reforms in the land sector
- Capacity development of land institutions
- Promoting participation of Civil Society and Private Sector







#### **PARADIGM SHIFT**

## We offer three kinds of service: **GOOD - CHEAP - FAST** <u>You can pick any two</u>

GOOD service CHEAP won't be FAST GOOD service FAST won't be CHEAP FAST service CHEAP won't be GOOD

#### **Fit-For-Purpose Land Administration**

- As little as possible as much as necessary (for the purpose)
- Fast Cheap and Good (enough for the purpose)





#### CONCLUSION

#### Land administration is basically about people...



... relationship between people and places – and the policies, institutions and regulations that govern this

relationship





# THANK YOU

#### **GLTN Secretariat**

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