

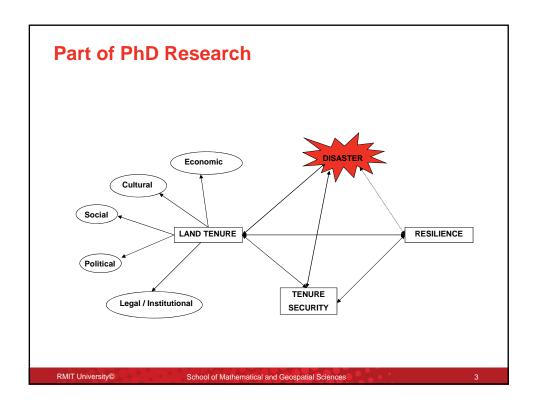
Objective

To investigate perception of tenure security of different tenure groups and identify factors that are perceived as improving tenure security

-De jure and de-facto elements of tenure security -Social and Legal legitimacy of tenure security

RMIT University©

School of Mathematical and Geospatial Sciences



Rationales: Tenure Security

- Land Tenure Security is considered as an important instrument for poverty reduction; one fundamental aspect for economic activity (UN HABITAT, 2008)
- Large amount of land in developing countries remain unregistered under formal title (Trewin, 2007) makes the population living in disaster prone areas become more vulnerable to the impact of natural disasters.
- The strongest form of tenure security is land titles (De-Soto, 2000; Reerink and van Geilder, 2010)
- Debates on what entails tenure security (de Souza, 2001; van Gelder, 2010)
- How Tenure Security is perceived in the context of "informality of tenure"

RMIT University©

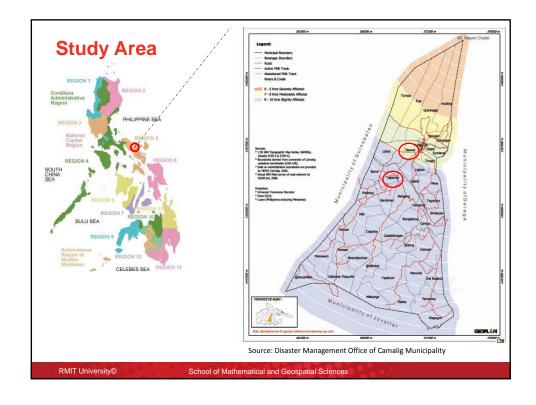
School of Mathematical and Geospatial Sciences

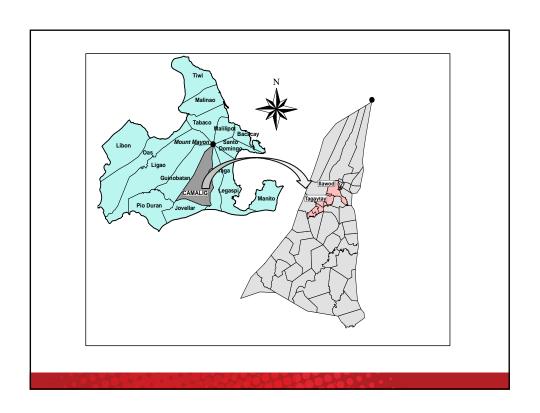
Rationale: Land and Disasters

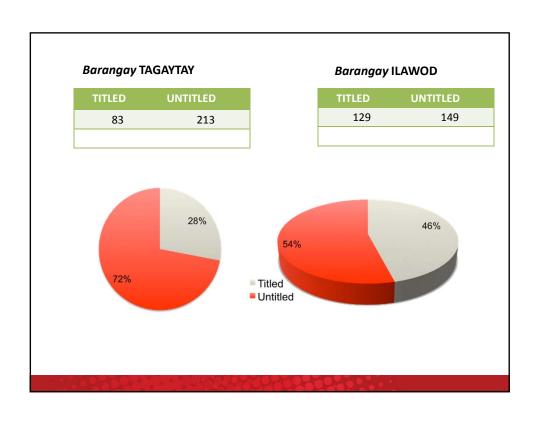
- Land issues as a critical gap in the international community's post-disaster and post-conflict response capacity (UN-OCHA, 2005)
- Uncertainties over land ownership that caused delays in house reconstruction in various areas affected by natural disasters.

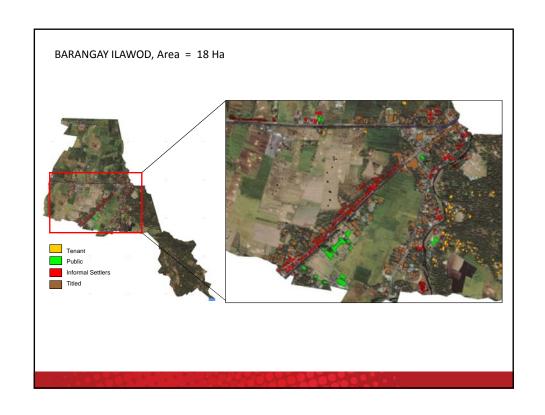
RMIT University®

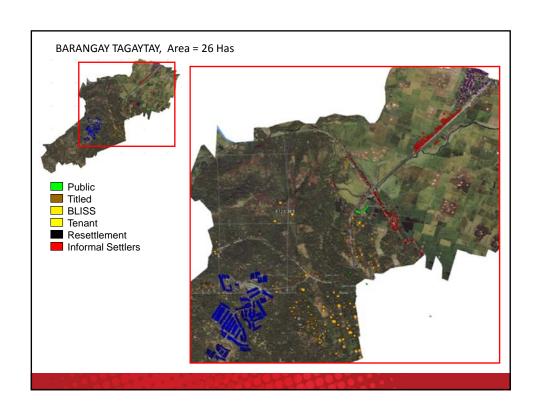
School of Mathematical and Geospatial Sciences









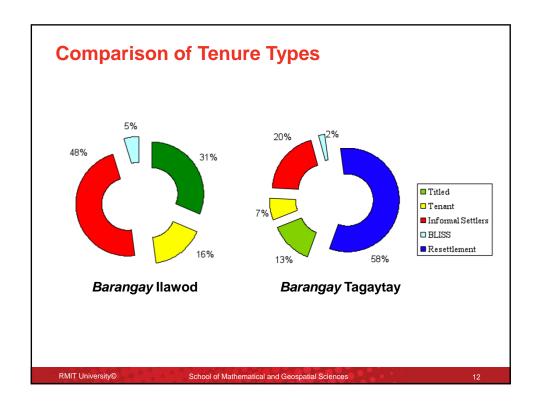


Land Tenure System

- 1. Titled
- 2. Government-assisted housing, BLISS. Housing improvement program, established in 1978; provision of housing to the poor
- 3. Resettlement Sites; (of communities in disaster-prone areas)
- 4. Tenancy
 - Labour Tenancy (wage-based agreement)
 - Share Cropping
- 5. Informal Settlements
 - Along the river bank
 - Railway lines
 - Inside the forests

RMIT University©

School of Mathematical and Geospatial Sciences



Land Tenure System: Title Group





- Easily recognized: strong structures of houses
- Mostly located in the center of barangay
- Moderate to well-off households

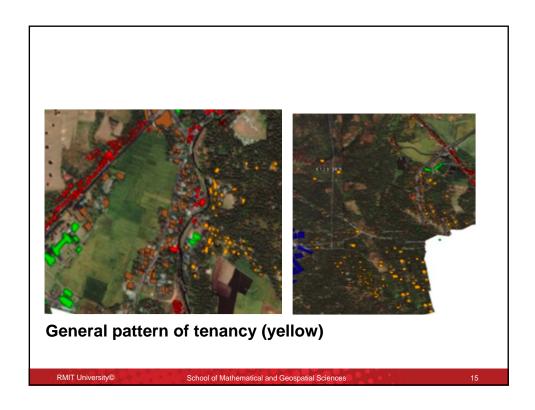
Land Tenure System: Tenancy





- Living inside the land they tilt
- Living outside the managed land; come to visit on regular basis
- Mobile tenancy: move from one place to another





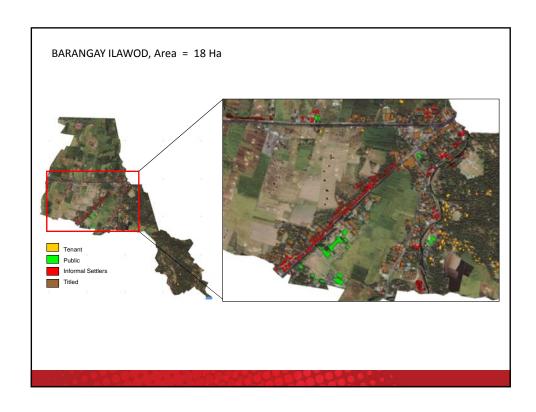


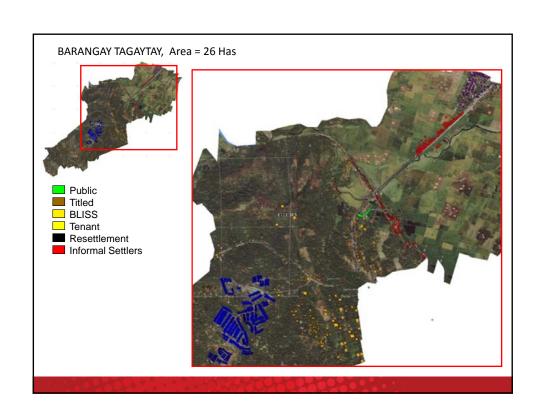
Land Tenure System: Resettlement Sites





- Old Resettlement Site: Relocation of the 6-km Permanent Danger: 520 houses
- New Resettlement Site: relocation of victims of the 2006 typhoon: 1157 houses
- New relocation sites are built in the municipality





Recognised legal property rights

	Informal	Tenants (I	easehold)	Government	Registered titles	
Legally recognized rights	settlers	Labour tenancy	Share- farming	assisted housing and resettlement		
Legal occupancy rights	N	N	Υ	Υ	Υ	
Land use rights	N	Υ	Υ	Υ	Υ	
The right to sell	N	N	N	N	Υ	
Inheritance rights	N	Υ	Υ	Υ	Υ	
Registered land tenure rights	N	N	N	N	Υ	

Perception of Tenure Security

- Titled group: secured, safe from disasters
- BLISS

- Certificate of ownership

- Resettlement group
- Tenant Group: relationship with the owner, trust, proof of payment

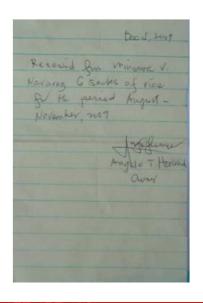
RMIT University®

School of Mathematical and Geospatial Sciences

2

Perception of Tenure Security



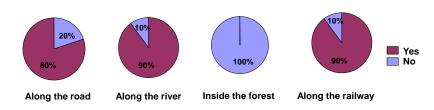


RMIT University©

School of Mathematical and Geospatial Sciences

Perception of Tenure Security

• Informal settlement: perception on threat of eviction



- Length of occupation
- Social recognition
- Government recognition
- Know the rights if evicted

RMIT University®

School of Mathematical and Geospatial Sciences

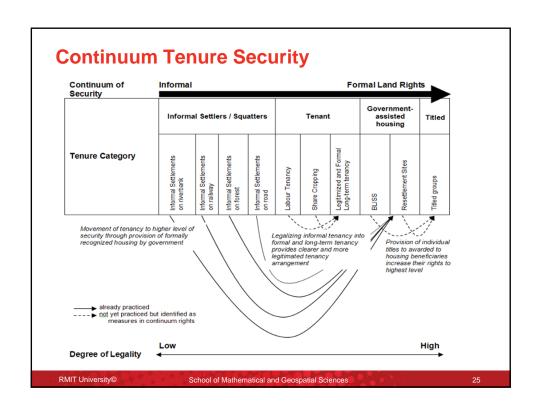
2:

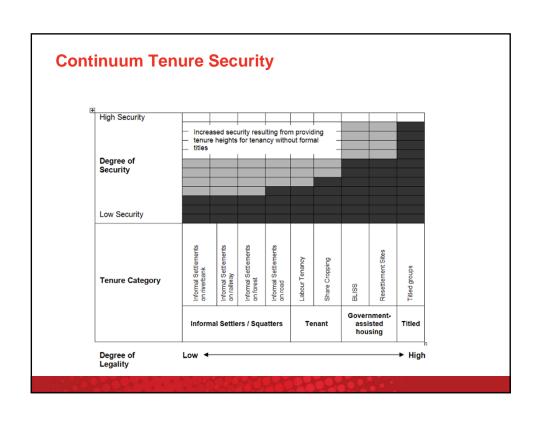
Factors Constituting Tenure Security

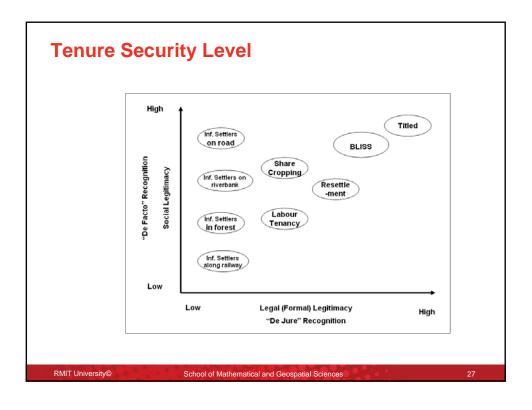
	Informal					Regularized		
Aspects	Informal Settlers							Titled
Aspects	along on the river railway bank		in forest	on 7 road	Tenant	BLISS	Resettlement	Groups
Legal legitimacy								
Title documents								✓
Formal certificate / award of housing or contract					1	~	√	~
Government recognition	1			✓		·	✓	~
The land user is also the owner								✓
Social Legitmacy								
Length of occupation	1	1	~	/	1			~
Social recognition	1	1	~	~	1	~	✓	~
Captial improvements and investment to property			~	~	·	~	✓	✓
Connection with government and or person from institutions linked to power is not needed						~	~	~
Inheritance recognised					1	·	·	✓
No percieved threat of eviction					·	·	√	✓

RMIT University©

School of Mathematical and Geospatial Sciences







Conclusion

- Land title provides the highest level of tenure security
- Little / no fear of eviction to informal settlers. No eviction in rural areas.
- The right to compensation if eviction occurs.
- Evicted by "natural disasters"
- Social legitimacy plays role in security of tenure in the context of developing country (majority of land untitled)
- Social Legitimacy ~ Social Resilience

RMIT University©

School of Mathematical and Geospatial Sciences

