

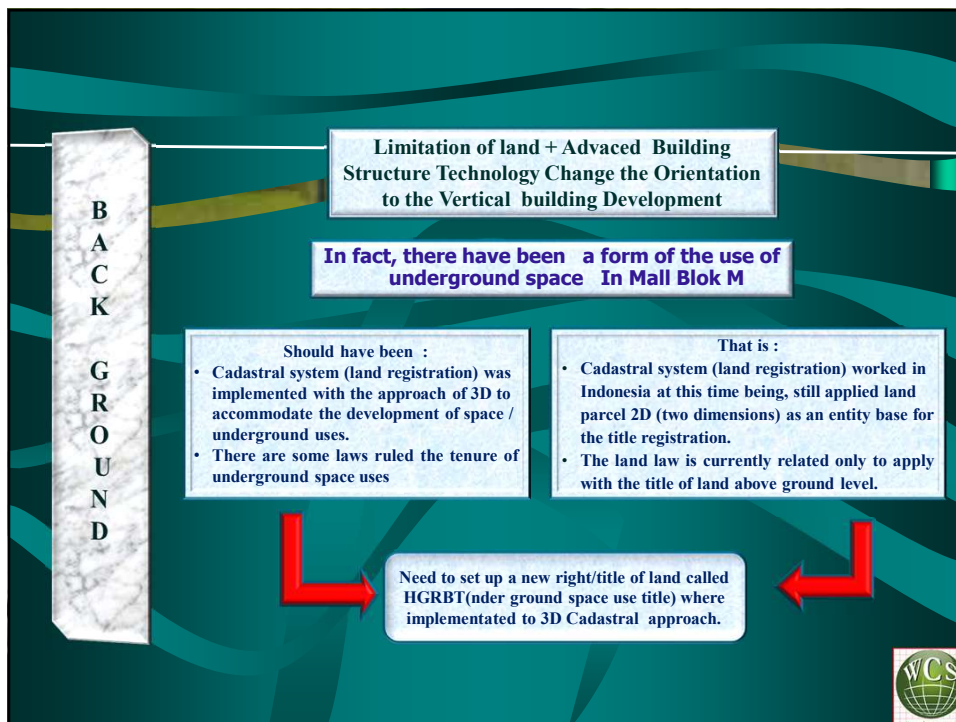
The Underground Space Use Right Registration with the Approach of 3 Dimensional Cadastral Concept

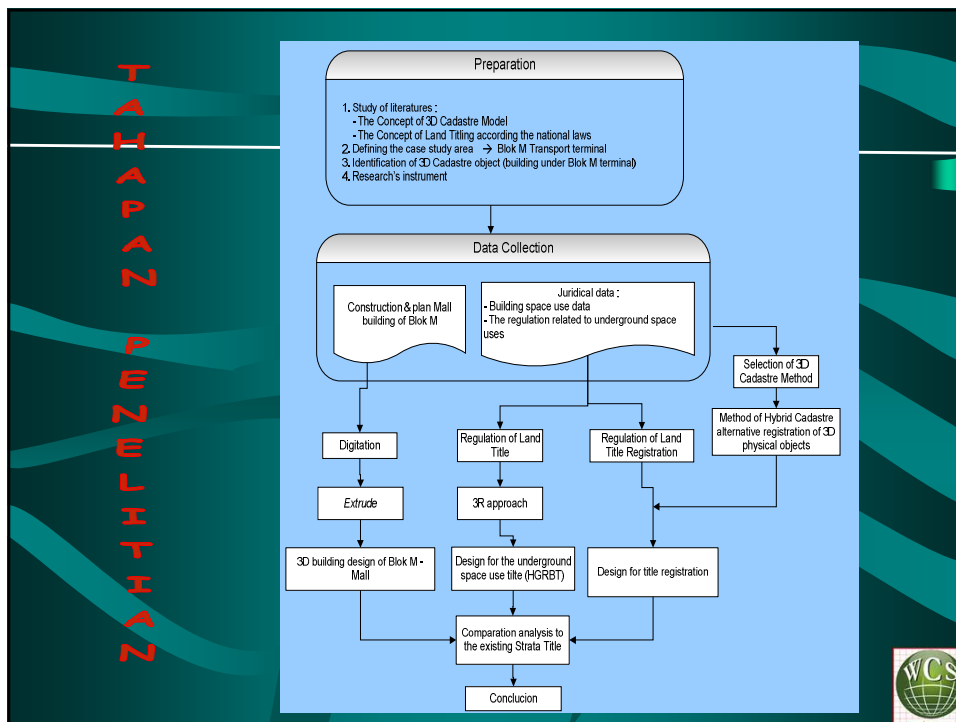
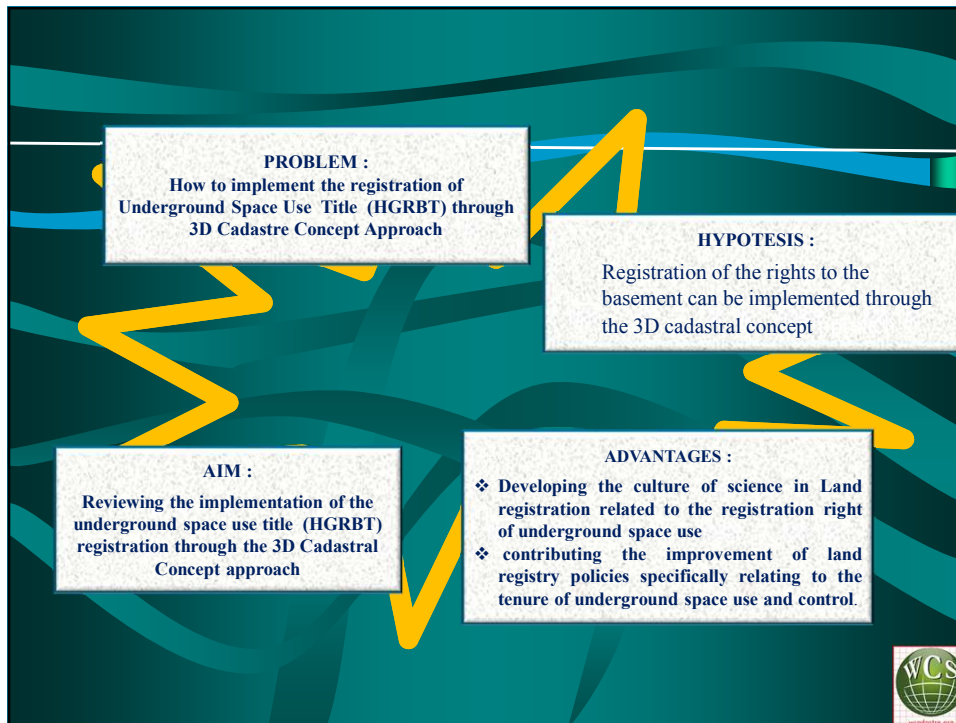
(Case study Commercial Mall below the Public Transport Terminal Blok M)



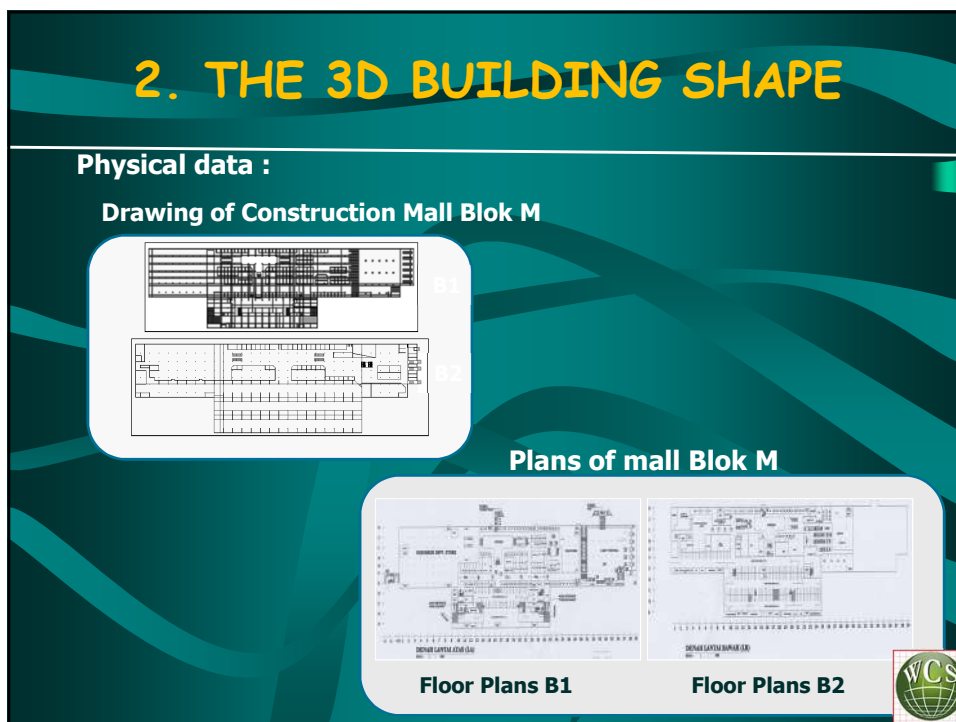
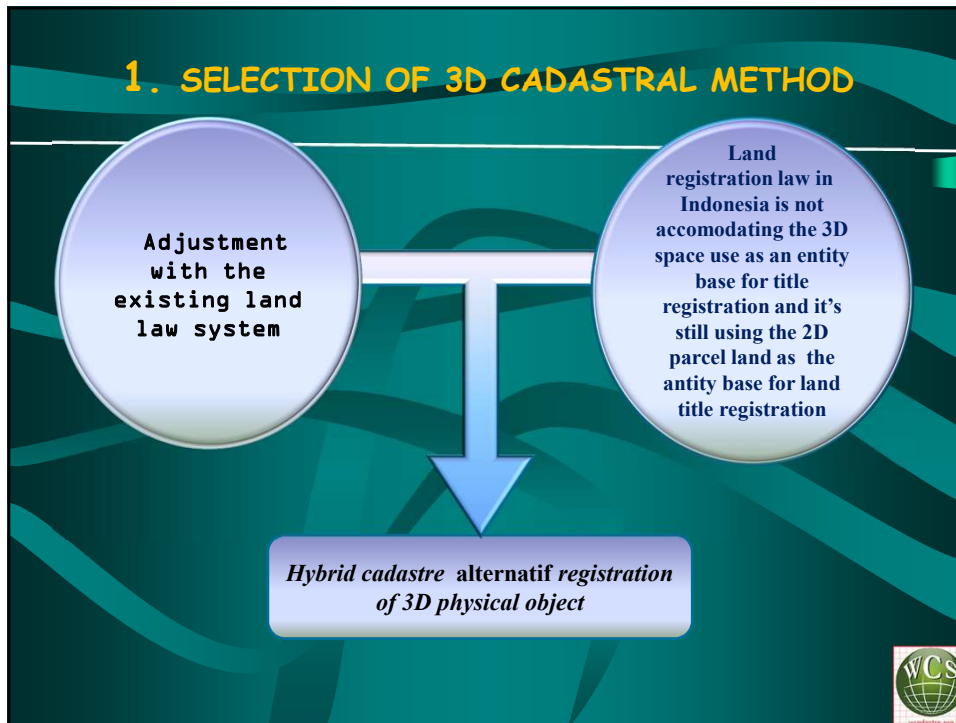
Bambang Edhi Leksono
Andi Ristiawan
Hendriatiningsih Sadikin
Lucy Meyke

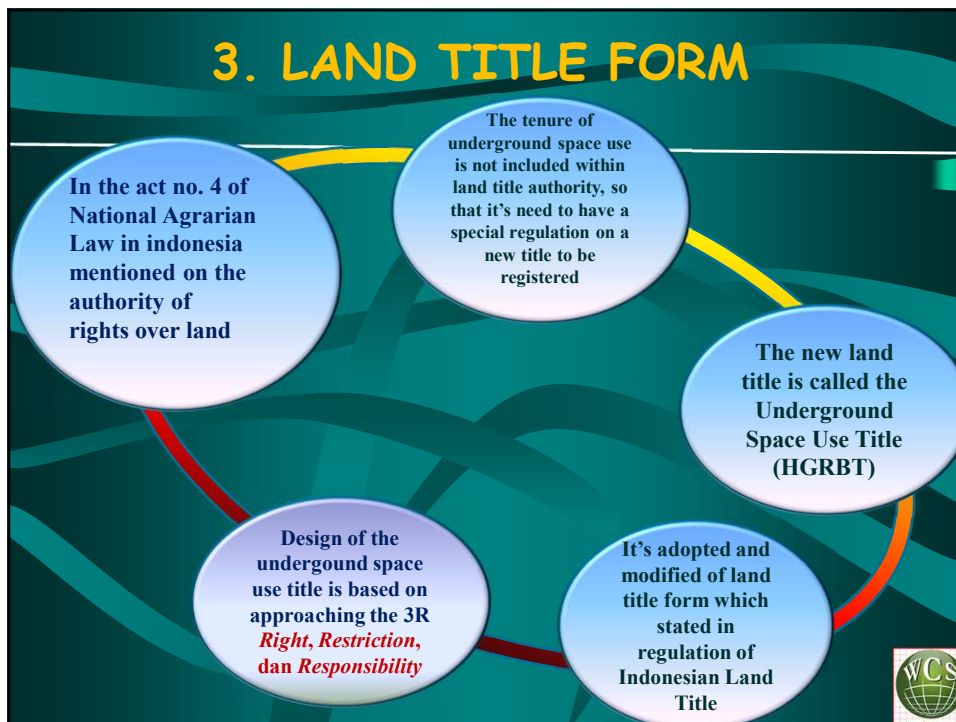
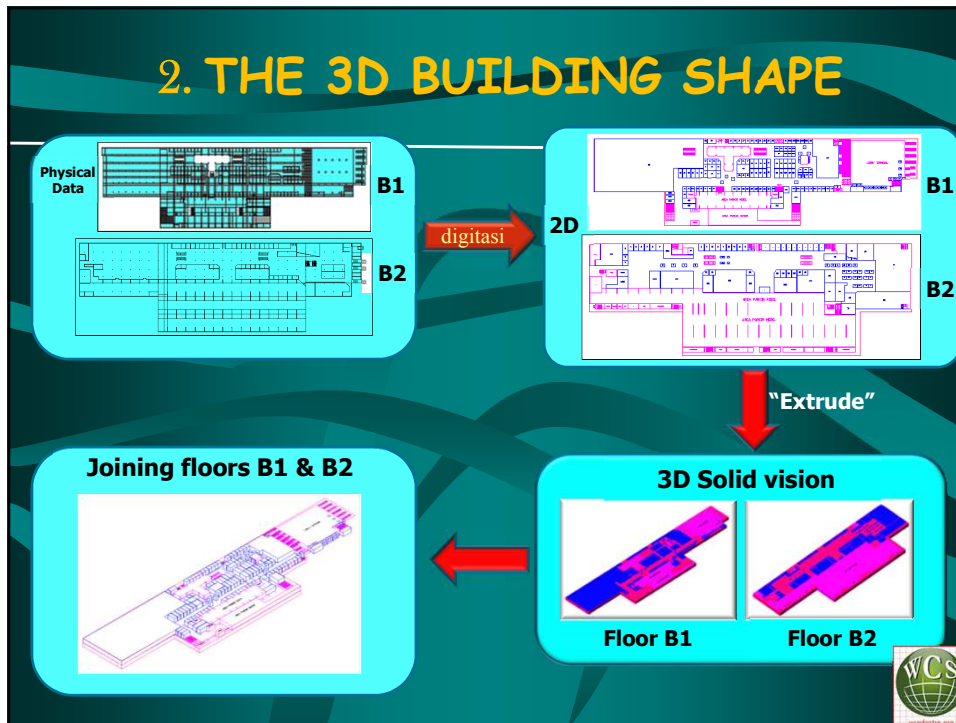
TS 5.1 TWCS 2015
3D Data Capture and
Registration for Cadastre

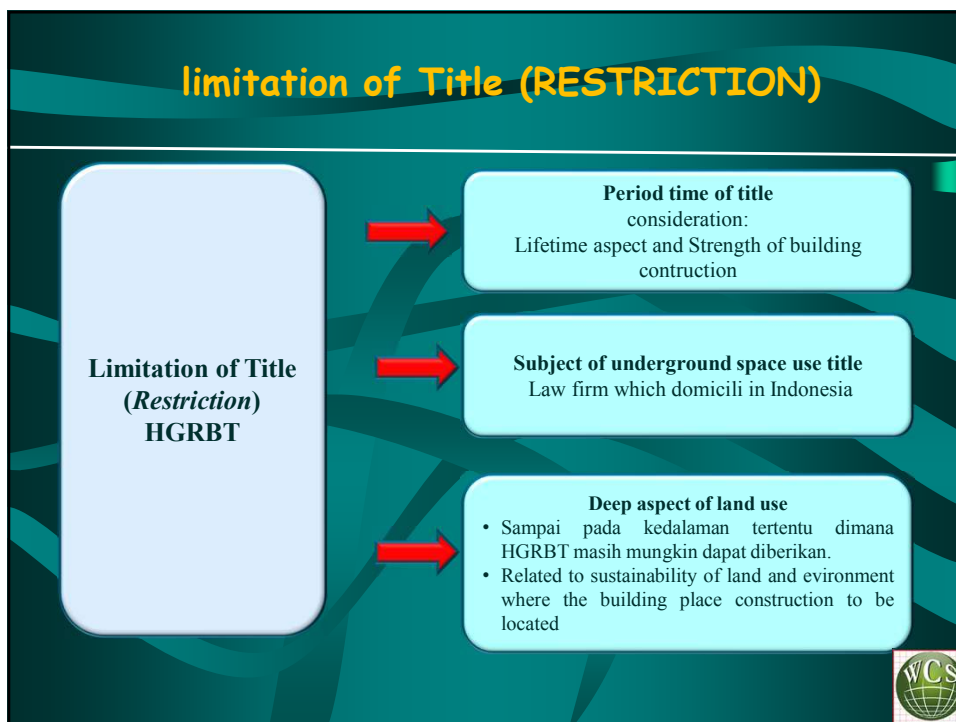
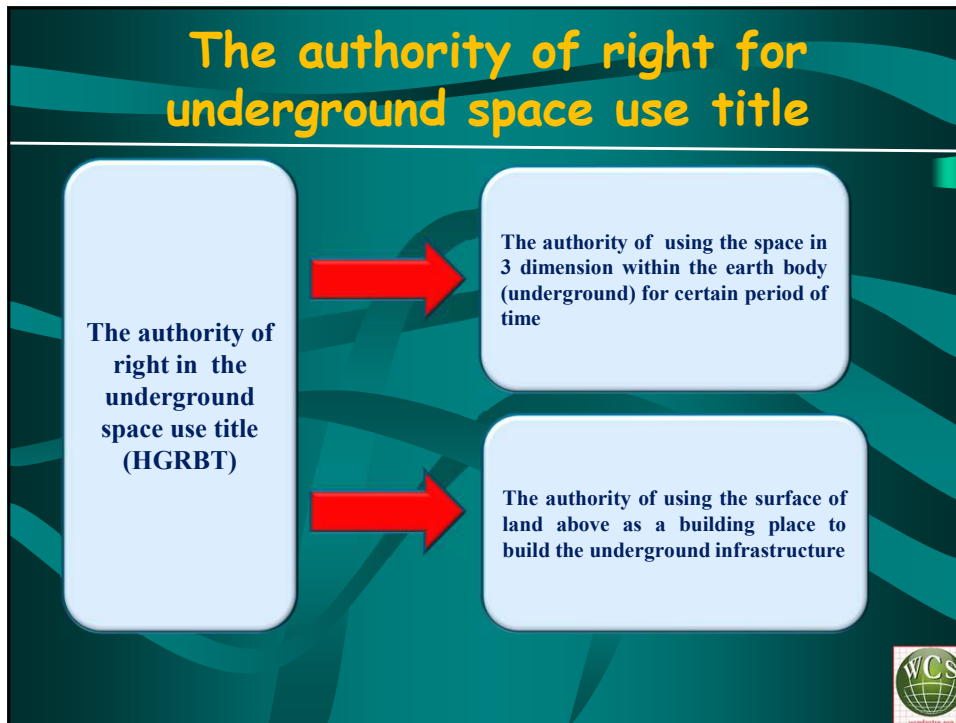


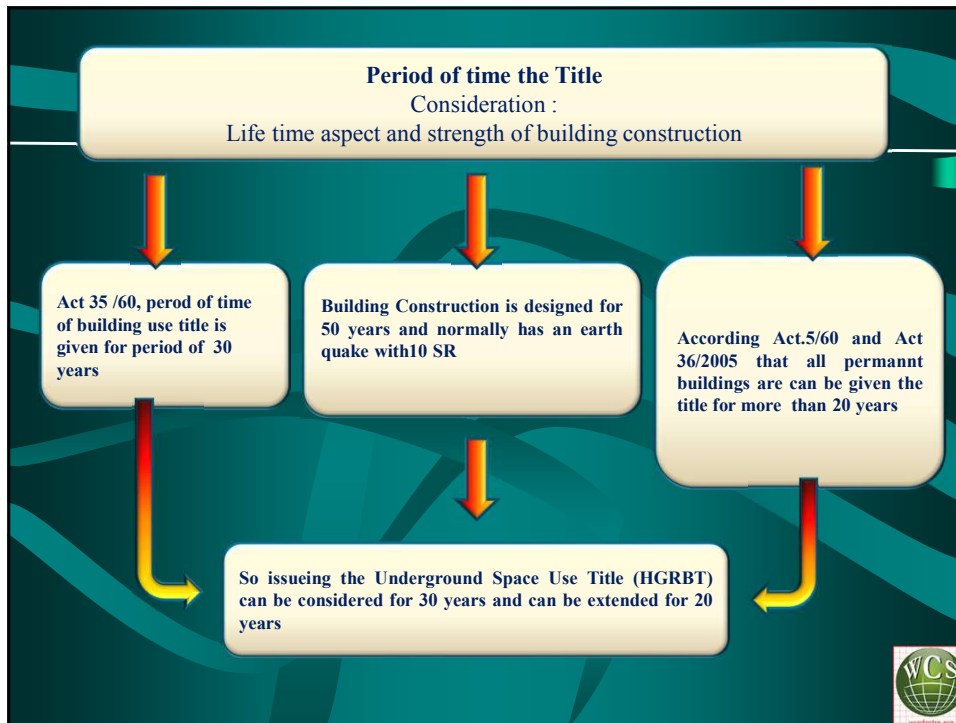






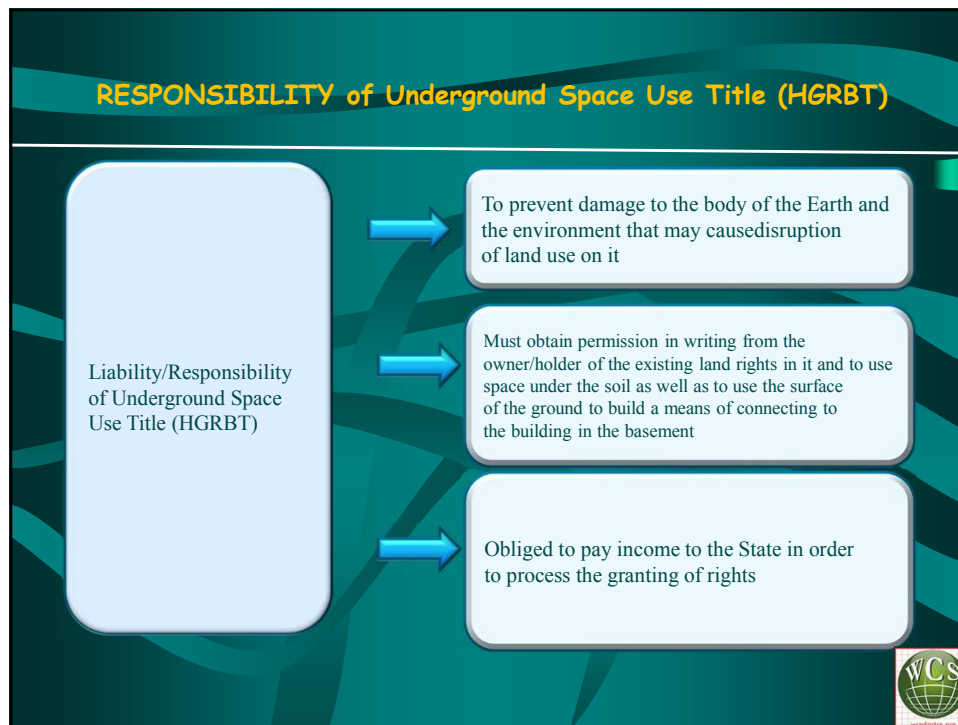






**The regulation of Depth for underground space use buildings
in DKI Jakarta**

No	Kawasan	Wilayah	Kedalaman (m)
1	Kawasan Ekonomi Prospektif Tinggi :		
	a. Jl. Gajah Mada/Hayam Wuruk	Jakarta Pusat	30 - 40
	b. Kawasan Monas	Jakarta Pusat	20 - 40
	c. Jl. MH. Thamrin	Jakarta Pusat	30 - 40
	d. Kawasan Senen	Jakarta Pusat	20 - 40
	e. Jl. Jenderal Sudirman	Jakarta Selatan	30 - 40
2	Kawasan Ekonomi Prospektif Sedang/ Rendah : -Tanjung Priok		Jakarta Utara 20 - 40
	Kawasan Prioritas :		
3	a. Koridor Jl. MH. Thamrin	Jakarta Pusat	30 - 40
	b. Koridor Jl. Jend. Sudirman	Jakarta Selatan	30 - 40
	c. Koridor Jl. Gatot Subroto	Jakarta Selatan	20 - 30
	d. Koridor Jl. Letjen S. Parman	Jakarta Barat	30 - 40
	e. Koridor Jl. Rasuna Said	Jakarta Selatan	30 - 40
	f. Koridor Jl. MT. Haryono	Jakarta Selatan	20 - 30
	g. Bandar Kemayoran	Jakarta Utara	20 - 30
	h. Pantai Jakarta	Jakarta Utara	20 - 40
	i. Koridor Tanjung Priok	Jakarta Utara	20 - 40
	j. Kembangan	Jakarta Barat	10 - 20
	k. Kawasan Pulo Gebang	Jakarta Timur	10 - 20



KESIMPULAN

- The Land Tenure in form of the use of space in a building on the underground can be accommodated in a form of Underground Space use rights (HGRBT), where the process of legalization in listing can be implemented using a hybrid method of 3Dcadastre registration of physical object.
- The underground space use title (HGRBT) is granted as the basis of the use and occupation space for building underground. In the case of mall block M, The underground space use title (HGRBT) holders can split /separate the space into multiple ownership of basement unit separately in the form of property rights over units of underground space uses (HMASRBT).



