

FINANCIAL INSTITUTIONS ASSOCIATION OF BHUTAN Thimphu: Bhutan

COMMON LAND RATES REPORT

VERSION 1, 2023



यर्चिग्र-रिजायर.कूर्यासाना

FINANCIAL INSTITUTIONS ASSOCIATION OF BHUTAN Thimphu : Bhutan

TABLE OF CONTENTS

T	able o	f Contentsf	. i
A	bbrev	iations/Acronym	ii
E	xecuti	ve Summary	1
1.	Ba	ickground	2
2.	OŁ	ojectives	2
3.		ope and Limitation	
	3.1.	Scope	
	3.2.	Limitations	
4.	. Re	view current land valuation practices of FSPs vis-a-vis international best practices	3
5.	Ap	pproach/methodology to derive the common base rate	3
	5.1.	Approach to Common Base Rate	3
	5.2.	Methodology adopted	4
7.	Re	commendations	4
	7.1.	Common Base Rate	4
	7.2.	Guidelines for valuer	4
8.	An	nnexures:	5
A	nnexu	ıre i: Final Land Rates	6
A	nnexu	ıre-ii: Assessment Sheet3	₹6
A	nnexu	re-iii: List of areas to be excluded	37



FINANCIAL INSTITUTIONS ASSOCIATION OF BHUTAN Thimphu: Bhutan

ABBREVIATIONS/ACRONYM

- 1. FIAB: Financial Institutions Association of Bhutan
- 2. FSP: Financial Service Providers
- 3. IVS: International Valuation Standards
- 4. PAVA: Property Assessment and Valuation Agency
- 5. MOIT: Ministry of Infrastructure and Transport



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Executive Summary

A task force was appointed to develop a Common Base Rate for land valuation in Bhutan, to be used across all (FSPs) in the country. The aim was to harmonise land rates across FIs and develop a methodology for urban and semi-urban land valuations. The task force adopted BoB's rates as the common base rate for urban and semi-urban land, based on the rationale that adopting the highest rate among FSPs would undo the effort to have a precinct system for varying rates for respective precincts. The adopted system addresses drawbacks in PAVA's compensation rate, and has local area names and descriptions added to rule out ambiguity while still protecting the precinct system's integrity. The task force also recommended adopting a common guideline for valuing land, along with a non-exhaustive list of areas that cannot be accepted as collateral. For rural lands, the assessment sheet developed by PAVA will be used.

The report outlines the limitations of the study, which include the absence of reliable market data on land prices and the inability to validate the precincts in a comprehensive manner. the Common Base Rate has been worked out for the four Thromdes, constituting roughly 80% by coverage and all other dzongkhags. The report also notes that the current practices of land valuation of FSPs already follow best practices except for a few deviations. However, there is still an opportunity to develop a shared framework meeting global standards with some capacity building.





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1. Background

The FSPs in Bhutan has its own land rate for valuations of collateral (land) for all twenty Dzongkhags covering the areas that align with the individual institution's interest and mandate. An attempt was made jointly by FIAB to harmonize the rates across all FIs in 2019 but it couldn't materialize. Moreover, the common FIAB rate 2019 suffered the following drawbacks:

- i) The rate wasn't based on precincts system and Local Area Plans (LAP) even for Thromdes;
- ii) The FIAB rate was an average of all FI's rates and few FIs with higher rates were reluctant to adopt the average (which was lower than their existing rate);
- iii) The common rate couldn't cover a lot of rural areas to fit the need for FIs like BDBL.

Against this backdrop, a meeting was held with the FIAB board, and decided to use PAVA 2022 for all rural land valuations and the need to come up with a Common Base Rate for Urban and Semi-Urban lands instead of using PAVA's compensation rate was also identified. A task force was designated, consisting of an engineer from each FSP, and tasked with the development of the Common rate

2. Objectives

- To review current valuation practice amongst the FSPs vis-a-vis best practices elsewhere and the methodology used for deriving land rate;
- To develop a Common Base Rate to be used across FSPs for land valuation.

3. Scope and Limitation

3.1. Scope

- Common Base Rate for land in the four Thromdes
- Common Base Rate methodology for Urban and Semi Urban lands
- Common Base Rate for all other Dzongkhags including commercially viable areas



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3.2. Limitations

- Reliable market data on land prices are not available. The data with individual FSPs are considered the most approximate representation of the market.
- In absence of market data, Common Base Rate was worked out taking BoB's rates as basis and compared against other FSPs and PAVA-2022
- Given the wide range of description of locations, it was not possible to compare all FSPs location entries into BOBL format, thereby, some of the areas may have been overlooked.

4. Review current land valuation practices of FSPs vis-a-vis international best practices

- IVS 2022 was referenced and relevant areas applicable in our context were extracted for comparison with the current practices of FSPs
- Largely, the current practices of land valuation of the FSPs already followed the best practice except for a few deviations.

5. Approach/methodology to derive the common base rate

5.1. Approach to Common Base Rate

- Two options were available for consideration-
 - Adopt BoB's rates as common Base Rates (dis-advantage for FSPs with higher range)
 - Adopt the maximum range of other of the other FSPs rates (disadvangtage for FSPs with lower rate
- BoB's land rates have been derived by applying the percentage increase of PAVA 2022 and PAVA 2017 over their land rates, which was last revised in 2017.
- The land rates based on locations and urban precincts designated by the MOIT was used.





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5.2. Methodology adopted

- a. The task force adopted the BoBL rates as common base rate for urban and semi-urban land to work out the land rate for four Thromdes and Semi Urban areas.
- b. The task force also adopted the same methodology in deriving the rates for remaining Urban and Semi Urban areas of all other Dzongkhags.
- c. For areas not covered in base rate (BoB's rate), PAVA rate was taken into consideration.
- d. If the new rates are less than PAVA rates, PAVA rates were considered as NFW rates.
- e. Rates are also aligned with current rates of FIs to consider commercially viable areas.

6. Final land Rates

Based on the methodology adopted, the final rates are attached as annexure i.

7. Recommendations

7.1. Common Base Rate

The task force recommends adopting the BoB's rates as common base rate for urban and semi-urban land based on the following rationale:

- Adopting the highest rate among FSP would undo the effort in having a precinct system to have varying rate for respective precincts.
- Generally, BoB's rates were found to be higher than PAVA 2022 and in between the minimum and maximum range of the current land rates of FSPs.
- The BoB's system addresses drawback in PAVA's compensation rate with Local Area Plan wherever applicable
- The adopted system has local area name and description added to rule out ambiguity while still protecting the precinct system integrity.

7.2. Guidelines for valuer

The task force also recommends adopting a common guideline to value the land besides adopting the common base rate. Various factors that positively as well as negatively impact the value of the land were deliberated and a matrix was developed to assess the land differently in Urban and Semi Urban areas.



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A non-exhaustive list of area which cannot be accepted as collateral was also discussed and enlisted in as annexure ii

* For rural lands, the assessment sheet developed by PAVA will be used.

7.3. International Standard/ Common Framework for Valuation of Collaterals

It is recommended that the FSPs should consider organizing training and study tours for their valuers to enhance their skills and knowledge in adopting international standards for land valuation. This would help them to keep pace with global best practices and make informed decisions while valuing properties.

Additionally, the FSPs could consider developing a common framework for the valuation of collaterals meeting international standards in consultation with global experts, which would further aid in standardizing and streamlining the valuation process.

There exists a draft framework submitted by ADB consultants for which a thematic review was also done by the RMA. We enquired with the lead ADB consultant requesting an initial quote to train for at least a month in the Sri Lanka model with field attachment. The team would then review the draft model and implement it on a pilot basis upon return. The consultant agreed to charge a nominal fee of USD 1000/per head for a minimum of five attendees.

8. Annexures:

- I. Final Land rates
- II. Assessment Sheet
- III. List of areas to be excluded



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Annexure i: Final Land Rates

1	1. THIMPHU THROMDE & PERIPHERY							
THIMPHU THROMDE				Old Rate	New rate			
SI.	Location	Precinct	Specific area	(Nu/sqft)	(Nu/sqft)			
No								
1	Urban core							
1.1	Vicinity of Norzin Lam from Lungtenzampa bridge to Chubachu bridge.	Urban Core, Sub- Precinct i	On right and Left side of Norzin Lam from City gateway till Main Traffic, specific area Jomolhari hotel bldg, clock tower area, yarkey building,	4,909	10,162			
	bridge.		On right and Left side of Norzin Lam from Main Traffic to BOBL TCO junction; specific area Lugar Theater area, norling building area,	4,909	10,162			
			On right and Left side of Norzin Lam from L/zampa bridge till Thimphu City Gateway	4,675	9,677			
1.2	Vicinity of Changlam from Lungtenzampa	Urban Core, Sub- Precinct i	All areas between Norzin Lam and Changlam and below changlam	3,465	7,173			
	Bridge till Rapa colony	Urban Core, Sub- Precinct ii	Vegetable market and on junction of Yarden lam	3,360	6,955			
		Urban Core, Sub- Precinct iii	Along Dungkhor Lam, behind Changlam Square and near JNPS	2,612	5,407			
1.3	Vicinity of Chorten Lam till Chubachu traffic post	Urban Core, Sub- Precinct ii A	Along Gongzin Lam (around 8-eleven), Jangchuk Lam (Swiss bakery, Le Meridien, Yeedzin), Namgay Heritage area, Behind and beside kelki,	4,030	8,342			



			Along Phendey Lam, Zorig Lam and Zhenphen Lam		
		Special Commercial: Urban Core, Sub- Precinct iv	Around Dhondrup Lam (vicinity of Hongkong market and Zangdopelri Complex)	4,500	9,315
		Urban Core, Sub- Precinct 1 A	East of Royal Bolevard (MOENR) area and some shop area along the Swimming pool highway)	3,630	7,514
		Institutional Precincts	kelki school	2,000	3,900
1.4	Chubachu traffic post till dzong area and supreme court area	Special Institutional: Urban Core, Sub- Precinct 5-rapa colony	Rapa colony, High court area, dzong area and supreme court area including all areas above lanjophaka bridge and along the RMA building	2,612	5,093
2	Urban Village	,	T		-
2.1	Changangkha (Above Royal Boulevard till Mothithang)	Urban Village, UV	Etho meto school area, NPPF colony, Changangkha Ihakang, Rinchen kuenphen school, changangkha school, old Bangladesh embassy and DHL office area till sunshine school	2,079	8,087
2.2	Kawajangsa and lower Mothithang	Urban Village:UV 2-I	Above changangkha Ihakang till Minister's enclave area and extending towards north	1,540	5,991



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2.3	Upper	Urban Village: UV	Above Minister's	1,320	5,135
2.3	Mothithang	2-II	enclave area till	1,320	3,133
			Youth hostel		
			including		
			Kuengacholing guest		
			house area		
2.4	Changidhaphu	Urban Village, UV 2-I	Kalabazaar	1,540	5,991
2.5	Changzamtog	Urban Village, UV	All area around	1,800	7,002
	and	2	memorial chorten,		
	Changbangdu		JDWNRH, Kuensel		
			office vicinity area till		
			flyover bridge	4 4 = =	4 400
			flyover bridge till	1,155	4,493
			chanjiji bridge		
			Area below Hindu	1,155	4,493
			Temple and		
			kuneselphodrang		
			school		
2.6	YHS area	Urban Village,	Vicinity of YHS	1,200	4,668
		UV2-II	Above YHS school till	700	2,723
			ELC area		
2.7	Hotel River	Urban Village,UV	Vicinity of Hotel River	924	3,761
	view area	2-LD	View and Jamyang		
			Resort		
2.8	Lungtenphu	Urban Village, UV	Along old	735	2,859
	and Simtokha	2	phuntsholing		
			highway, samarzingkha area		
			and RIM vicinity area		
		E4	Above Thimphu-	525	1,117*
			Phuntsholing	323	1,117
			Highway		
2.9	Changjiji and	Urban Village,	Along Express way	1,260	4,901
	Olakha	UV-1	starting from chanjiji	•	,
			bridge including		
			chanjiji colony till		
			olarongchu bridge		
		Urban Village,	Areas behind Shere	650	2,529
		UV-2	Square, changjalu,		
			changdzongchu		
2.10	Babesa	Urban Village, UV	Starting from	1,260	4,901
		1	Olarongchu bridge till		
			zero point		



		Urban Village, UV 2	Along old Phuntsholing- Thimphu Highway	735	2,859
		Environmental conservation, E4	East of Thimphu- Phuntsholing Highway	525	1,117*
2.11	Langjophaka	Urban Village, UV 2	Langjophaka	924	3,594
		Environmental Precinct, E4	South side hill of Langjophaka	525	1,777*
2.12	Hejo and Joshina	Urban Village, UV 1	Hejo and Joshina	924	3,594
2.13	Zilukha	Traditional Village Precient	Zilukha	924	3,724
2.14	Taba, Pamtso and	Urban Village, UV 2	Taba	735	2,859
	Samtenling		Pamtso	683	2,655
		Environmental Precinct, E4	E4-West hilly side of Pamtsho & Samtenling	525	1,117*
2.15	Dechencholing	Urban Village, UV 1	Lower Siluna	483	1,880
		Urban Village, UV 2	Between Dolongchhu and lower Siluna	433	1,683
		Traditional Village Precinct	Near Dechencholing palace area	470	1,894
2.16	Serbithang and Ngabiphu	Urban Village, UV 2	Serbithang and Ngabiphu, developed or accessible by motorable road and settlement only	450	1,751
		E4	Agriculture based area in Serbithang & Ngabiphu	426	1,117*
		Institutional Precincts	National Bio diversity center, IT Park, Poultry farm, Live Stock Research Center, Royal Epidemiology Center, etc	426	831



3	PERIPHERY ARI commonly tran	EAS (commercially viable ansacted)	ind	Old Rate (Nu/sqft)	New rate (Nu/sqft)
	Bjemina & Gidakom			105	416
3.1	Area			93	369
		commercial areas near highway only	Specific	158	624
3.2	Khasadrapchu	Residentail	Throm	158	624
2.2	Namaskas	Residential	Class B	179	384
3.3	Namseling	commercial areas	Class B	179	384
3.4	Ramtokto		Class A1	200	660
3.5	Depsi		Class A1	525	660
3.6	Kabisa		Specific Throm	105	416
3.7	Changtagang		Class C	110	436
3.8	Begana		Class C	100	396
3.9	Hongtsho & Yusepang	commercial areas		205	441
3.5	rusepang	Residential	Small town	105	226
3.1	Chamgang		Class C	74	291
3.11	Ninzerkha		Class C	105	416
3.12	Sisina, Langdro, CharKilo, Pungzhi and Darlukha	along the highway between Khasadraphu and chumzom	Class D	40	146
3.13	Bjazam, Gangche, Kazhithang	Thimphu gate, Roachogpel,	Class A1	300	660
3.14	Geneykha and Wangbama		Class C	100	396
3.15	Chhuzom to Damchu along highway		Class D	80	293



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	2. PHUENTSHOL JENTSHOLING THE				
SL. No	Location	Precinct	Specific area	Old Rate (Nu/sqft)	New rate (Nu/sqft)
	Areas starting	Urban Core, UC	Town Core	, , , ,	9,768
	from the Indo-	Urban Village core,			
	Bhutan gate till	UV1-ii	Druk Hotel		7,167
	the main traffic				•
	including Druk				
	Hotel, Druk				
	PNB, custom				
	office, tashi				
	store areas,				
	Zangtopelri				
	parks, Bhutan				
	hotel area,				
	Bongopa hotel				
	area, Namgyel				
	Phodrang shopping				
	complex area,				
	areas at the				
	vicinity of				
	Central Hotel,				
	MIG Cinema				
	Hall and				
	Bhutan Lottery	Urban Village core	Druk PNB,		
1	Office.	UV1	Custom office	4,909	9,572
	Areas covering				
	lower market,		Deki line, lower		
	Deki Line and		market,		
	the BOD near		proposed		
_	Bhutan		vegetable	2 465	
2	Hyundai	Urban Core, UC	market, BOD	3,465	6,895
	All the	Inctitutional I	BoBl, BNB, RICBL,		4.054
	Financial District Areas	Institutional, I	Imtrat	-	4,054
	covering RICBL		Bhutan Telecom, Consulate		
	office, BoBL,		General of India,		
	BNB, Bhutan	Urban Village	Pemaling		
	Post, Bhutan	periphery (HD), UV2	Housing		4,054
	Telecom till	peripriery (110), 0 v 2	Tiousing	-	4,034
	RSA office,	Urban Village	Lhaki Hotel,		
	Lhaki Hotel	periphery (HD), UV2,	Dungpa's		
3	area till	UV1	Residence,	2,079	4,054



8	Damdara Areas	Damdera	Karbreytar	531	1,036
	Karbreytar &	Urban Village periphery (LD), UV2-	Damdara and		
				216	825*
	ui cu.	E-4	urcu.	1,040	2,040
7	polythene area.	Service Centers and Industry, SE-4	druk polythene area.	1,040	2,048
	hospital area and druk		Pepsi factory, hospital area and		
	covering Pepsi factory area,		Area covering		
	Estate Areas				
	Phuntsholing Industrial				
6	STCBL Office, KMT Press.	Special Economic Zone	All automobile workshop Areas	2,195	4,323
	Areas, Zimdra Show room,		All automobile		
	Automobile workshop	Warehousing, SE-3			4,323
	All the	Dry Port and			4 222
5	colony, BPC RE store, FCB Auction yard	Urban Village core, UV1	Norgay cinema Hall, crocodile Farm	1,980	2,891
	Shedra, THPA	periphery (HD), UV2	Crocodile Farm		3,861
	hospital road, Dratshang	Urban Village	Yard, Area long the pavement of		
	colony, new		Yard, FCB Action		
	All the areas under NPPF		Hall, THPA Colony, Auction		
	Allah		NPPF colony, YDF		
4	BPC store, BoB Colony	Institutional, I	PMSS, PWD Colony	1,400	2,730
	Dungkhag Office, RBA/RBP colony areas,		RBA/RBP Colony,		
	including PSA ground,	periphery (HD), UV2	BoB Colony area	2,079	4,054
	the main town	Urban Village	outreach Clinic,	2.072	4.07.1
	residential areas within		near PSA, Petrol pump, Proposed		
	All the		Residential areas		
	Office.		area		
	Phuentsholing Thromde		Phuentsholing Thromde Office		



		11.1		1	1
		Urban Village			4.036
		periphery (HD), UV2			1,036
		Neighbourhood Node,			
		NN-			
		Karbreytar,Khareyphu,			
		Dokhiya			1,036
		Urban Village			
		periphery (LD), UV2			1,036
		Institutional, I-CST,			
		Phajoding PVt school,			1,407
		Neighborhood Node,			,
		NN-Places near	Rinchending		
		Kharpandi Goenpa,	check post,		
		Rinchending check	Petrol Pump,		
		post, Petrol Pump	CST, Phajoding		1,407
		Heritage, H-Kharpandi	PVt school,		1,701
			•		1 407
		Goenpa	Kharpandi		1,407
		Agri-based	Goenpa till RBP		
		Environments, E4-	colony in the		
9	Rinchending	Lower Kharpandi	town	721	1,284
		Urban Village core,			
		UV1-Below Damdera			
		i.e above the Highw			1,682
		Urban Village			
		periphery (HD), UV2-			
		Below/above the High			
		way i.e towards the			
		Ammochu		1,152	2,247
		National Open Green			
	Toorsa Khola	Spaces, G1-Theme			
	up to the	Park, Tourism, water	Torsa Khola up to		
	cremation	sport activities/Star	the cremation		
10	ground	related Iconic Hotels	ground	515	922
	J. 2 2 v	Urban Village	0	<u> </u>	<u> </u>
		periphery (LD), UV2-			
		Gurungdangra,			
		Chengmari			1,316
		Urban Village			1,510
		periphery (HD), UV2-			
			A mana ataurtius -		
		Towns along the pasakha Chu	Area starting		1 216
			from Reldri		1,316
		Agri-based	school till edge of		
		Environments, E4-	Pasakha 		
		Gurungdangra,	boundary		4.055
		Chengmari	including all		1,202
		Neighborhood Node,	Pasakha		
11	Pasakha	NN-Malabase	industrial estate	675	1,330



	1	1	1		
			Area along the		
			Tphu-Pling		
			Highway starting		
			from Karma TMT		
			till Gykhuri		
			Goenpa	464	825*
			Area along Tphu-		
	Ramitey,		Pling highway		
	Wangdue		starting from		
	Gatshel,		Rinchenchending		
	Milerepa	Agri-based	check post till		
12	Khakhang	Environments, E4	Ramitey	464	825*



GELEP	3. GELEPHU THROMDE & LAPS GELEPHU THROMDE GI.No Precinct Specific area Old Rate (Nu/sqft) (Nu/sqft)							
SI.No	Precinct	Specific area	(Nu/sqft)	(Nu/sqft)				
1	Urban Core (UC-1)	Existing core town (Above new parking near vegetable market, Below BOB road, Dadgari highway, Asian Kitchen)	1050	2,609				
2	Urban Village Square (UV-1)	Near Hospital, Below emergency gate and below parking exit gate	473	2,143				
	Urban Village Square (UV-1)	Between Yoejung Guest House and 4 storied white building and between the two-land road and other road	473	2,143				
	Urban Village Square (UV-1)	North-East side of the roundabout in Lakitar	473	2,143				
	Urban Village Square (UV-1)	Near Aum Lemo Building in Samdrupling near GMSS	473	2,143				
	Urban Village Square (UV-1)	Near Borewell in Trashiling, Triangular plot enclosed by roads above two-lane road	473	2,143				
3	Urban Village Core (UV-2)	Beside hospital emergency gate, near dratsang building, near eat well restaurant	347	1,572				
	Urban Village Core (UV-2)	Right side of Kuendrup school, about 80m at both side of two land road of Yoejung Guest House	347	1,572				
	Urban Village Core (UV-2)	About 50m at both side of the two-lane road from Chamkhar Sonam junction till bore well at Trashiling	347	1,572				
	Urban Village Core (UV-2)	Around Aum Lemo building at the diameter of 100m in Samdrupling near GMSS	347	1,572				
	Urban Village Core (UV-2)	left side of the road from Kuku hotel till two lane road of workshop area	347	1,572				
4	Boulevard (I-2)	About 90m at both side of the Trongsa-Gelephu Highway from booth bangla till Setikhari bridge	343.33	1,555				
5	Industrial Service Center (ISC)	From Gyeltshen saw mill till the two-lane road of Trashiling, Below RRCO road and above sarpang highway	343.33	1,555				
6	Urban Village Periphery (UV- 3)	All the remaining area are UV-3	343.33	1,559				
PERIPI		ication as per LAPs)						
1	LAP-I	East- Honghong market edge and fishery till Talidratshang road, West- Trongsa Highway, North- Talidratshang, South-BOB Road	242.67	413				
2	LAP-II	East-Trongsa highway, West- two lane road from workshop area, North- Zomlingthang and two-lane road junction till teakshing area, South-RRCO Road	207	352				



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3	LAP-III	East-Talidratshang Road till setikhari stream along the ridge, West- Trongsa Highway, North- Setikhari stream, South- Talidratshang road	171.33	291
4	LAP-IV	East- Canal no.1, West-Trongsa highway, North- Setikhari stream, South- Zomlingthang and two- lane road junction till teak shing area,	135.67	231
5	LAP-V	East- two lane road from workshop area, West- Airport area, North- two lane road from round- about, South- Sarpang highway	100	170
6	LAP-VI	East- Police OP, West- BPC high tension line, North- Sarpang highway and parking at vegetable market, South- Green zone area at BPC colony boundary wall	64.33	109



	I. SAMDRUPJONGKHAR	1		T
SI. No	Location	Precinct	Old Rate (Nu/sqft)	New rate (Nu/sqft)
1	Samdrupjongkhar Thromde (including Dewathang)			
1.1	Urban Core	UC-1	600	1524
1.1	Orban Core	UC -2	250	533
2.1	Inner Town Residential	R -1	250	533
2.1	Periphery Residential	R -2	250	533
3.1	Urban Peripjery Enclave	UPE		548
3.1	Institutional	INST		553
11	Service and Industrial	SI		582
4.1	Highway Corridoor	НС		140
г 1	Neighbourhood Node	NN		492
5.1	Royal Use	R		340
2	Samdrupcholing (Bangtar, Specific Throm)			
2.1	Commercial	С		300
2.2	Mixed Use	MU		180
2.3	Institutional	I		141
2.4	Services (Fire station, Bus Station)	S		143
3	Jomotshhangkha (Daifam, Specific Throm)			
3.1	Commercial	С	50	134*
3.2	Residential	R		80
3.3	Institutional	1		54
3.4	Service Amenities	S		60
4	Narphung (Small Town)			
4.1	Commercial			80
4.2	Residential			47
	Area Not under any LAP (Commercially			
5	viable areas and area connected with			
	motor road)			
5.1	Samrang			50
5.2	Orong School area			56
5.3	Langchenphu gewog center		30	51
5.4	Jampani		25	43



5. CHUKHA					
SI. No	Location	old rate (Nu/sqft)	New Rates (Nu/sqft)		
1	Tsimasham (Dzongkhag Throm)				
1.1	Commercial	116	158		
1.2	Residential		82		
2	Gedu (Specific Throms)				
2.1	Commercial	116	293*		
2.2	Residential		143*		
3	Tala, Chukha (Small Town)				
3.1	Commercial	40	78*		
3.2	Residential		39*		
4	Areas not under any LAP (Commercially viable areas and area connected with motorable road				
4.1	Wangkha	74	118		
4.2	Chapcha		73		
4.3	Kamji		114		
4.4	Chukha	116	158		

6.	GASA			
Sl.No	Town/Location	Precinct	old rate (Nu/sqft)	New rate (Nu/sqft)
1	Gasa (Dzongkhag Throm)			
		CZ	53	72
1.1	Commercial areas	MDZ		37
1.2	Residential areas	SSZ	23	31
1.3	Service Zone	SV		32
1.4	Institution	I		26
2	Area Not under any LAP (Commercially viable areas and area connected with motorable road)			
2.1	Damji, Commercial		26	35
2.2	Damji, Residential		16	22
2.3	Mani		15	20
2.4	Choling		15	20
2.5	Laya & Lungho		15	20
2.6	Tashithang		15	20
2.7	Tshachu area			20



7	7. Sarpang			
SI. No	Location	Precinct	old rate (Nu/sqft)	New rate (Nu/sqft)
1	Sarpang Dzongkhahg Throm (Shechamthang/Tar)			
1 1	Urban Hub	UC-1	92	217*
1.1	Urban Hub	UC-2		195
		UV-1		115
1.2	Urban Village	UV-2		86
	<u> </u>	UV-3		57
1.3	Institutional	1		83
1.4	Environmental	E-4		50
1.5	Special Feenemic Zone	SE-2		103
1.5	Special Economic Zone	SE-4		96
1.6	Royal Uses	R		83
2	Areas not under any LAP (Commercially viable areas and area connected with motorable road			
2.1	Pelrithang			150
2.2	Pemathang/Lekeythang			200
2.3	Zomlingthang/Lodarai			100
2.4	Bhur/Samtenling areas			100
2.5	Dekiling/ Chokhorling areas		87	137
2.6	Jigmeling Industrial areas (peripheral)		80	155
2.7	BOD/Sarpang old Piggery Farm areas		23	80
2.8	Chesopaney/Shersong Checkpost area			55
2.9	Surey			50
3	Umling Dungkhag office areas			50
3.1	Gakidling (Npdc&Gup Office Area)		69	50
3.2	Pakheygaon (Shompangkha)		58	50



यर्चिया.रेटिज.ष्यर.क्रूयाया.ना

8. Dagana				
SI. No	Location	Precinct	Old Rate (Nu/sqft)	New Rate (Nu/sqft)
1	Dagana (Dzongkhag Throm)			
1.1	Commercial		74	111
1.2	Residential		53	75
2	Dagapela (Specific Throm)			
2.1	Commercial (Urban Core & Vegetable Market)	UC	74	104
2.2	Urban HUb	UH		63
2.3	Residential Precinct	UV-1-I		75
		UV-1-II		33
		UV-2		51
2.4	Agro Base	E4		30*
2.5	Institutional Precinct	I		45
2.6	Services	S		39
3	Lhamoizingkha (Specific Throm)			
3.1	Urban Core	UC	53	91*
3.2	Urban VIllage	UV-1		50
		UV-2		40
3.3	Services Precinct	S1		43
		S2		43
3.4	Industrial	Ind		57
3.5	Institutional/ Cultural	I/C		30
4	Sunkosh (Small Towns)			
4.1	Commercial			48
4.2	Residential			25
5	Areas not under any LAP (Commercially viable areas and area connected with motorable road			
5.1	Goshi area (areas abutting highway)			40
5.2	Gesarling area (areas abutting highway)			40
5.3	Drujeygang area (areas abutting highway)		21	30



9.	PARO			
SI.No.	Towns/ Locations	Precinct	Old Rate (Nu/sqft)	New Rate (Nu/sqft)
1	Paro Throm (Tshongdue, Dzongkhag Throm)			
1.1	Town Center	TC	840	1739
		Bondey	525	1025
1.2	Neighbourhood Node	Shaba	210	490
		Lamgong	105	615
1.3	Airport	AP		662
1.4	Institutional	1	158	662
1.4	Services Precinct	SP		952
1.5	Royal	R		497
2	Jitsiphu (Specific Throm)			
2.1	Commercial		79	164
2.2	Residential		40	83
	Areas not under any LAP (Commercially			
3	viable areas and area connected with motorable road			
3.1	Rural Residential			
3.11	Bondey areas		263	544
3.12	Geptay areas		315	652
3.13	Nemjo		300	621
3.14	NIE areas		158	327
3.15	Taju areas		315	652
3.16	Jangsa areas		158	327
3.17	Woochu areas		158	327
3.18	Lamgong areas		105	217.35
3.19	Satsham Chorten areas		116	240.12
3.20	Khangku areas (LD)		158	327.06
3.21	Hungrelkha areas (LD)		105	217.35
3.22	Jagarthang areas		105	217.35
3.23	Nagtshe Resort areas			150
3.24	Dopshari areas		116	240.12
3.25	Kichu Lhakhang Areas			350
3.26	Shaba areas		105	217
3.27	Tshendona areas			150
3.28	Lamgong Chukha		105	217
3.29	Gangteng palace areas			450
3.30	Nyamezampa		300	621
3.31	Zhiwaling Hotel areas		116	300



यर्चिया.रेटिज.ष्यर.क्रूयाया.ना

3.32	Gaupey areas	137	284
3.33	Airport areas		328
3.34	Olathang areas		350
3.35	Tenzinling school areas		350
3.2	Traditional Village		
3.21	Bondey areas		272
3.22	Geptay areas		326
3.23	Nemjo areas		311
3.24	NIE areas		164
3.25	Taju areas		326
3.26	Jangsa areas		164
3.27	Woochu areas		164
3.28	Lamgong areas		109
3.29	Satsham Chorten areas		120
3.30	Khangku areas		164
3.31	Hungrelkha areas		109
3.32	Jagarthang areas		109
3.33	Nagtshe Resort areas		75
3.34	Dopshari areas		120
3.35	Kichu Lhakhang Areas		175
3.36	Shaba areas		109
3.37	Tshendona areas		75
3.38	Lamgong Chukha		109
3.3	Heritage village		
3.31	Chang Dungkar	74	153
3.32	Tshendona areas		75
3.4	Peripheral/Semi-urban areas		
3.41	Tshento Shari and Ramthangka areas		150
3.42	Dotay areas	74	153
3.43	Esuna	74	153
3.44	Drugyal Dzong areas		150
3.45	Druk seeds areas		150
3.46	Jabana/ Dawakha areas		50



SI. No	Location	Precinct	old rate (Nu/sqft)	New Rate (Nu/sqft)
1	Samtse (Dzongkhag Throm)		(****/***/***/	(****,*********************************
1.1	Urban Core	UC-1	525	872
1.2	Urban Village	UV-1		408
		UV-2		391
		UV-3		352
		UV-4		311
1.3	Institutional	I-1		358
		I-2		386
1.4	Environmental	E-4		238
1.5	Heritage	Н		294
1.6	Special Economic	SE-1		415
		SE-2		369
		SE-3		391
		SE-4		473
1.7	Defence	D		318
2	Gomtu (Specific Throms)			
2.1	Commercial		162	269
2.2	Residential		100	166
3	Tashicholing (Gola Bazar, Specific Throm)			
3.1	Urban Village	UV-1	150	300*
		UV-2		225*
3.2	Services	S		175*
3.3	Institutional	1		175*
3.4	Defence	D		126*
4	Area Not under any LAP (Commercially viable areas and area connected with motorable road)			
4.1	Pagli		116	193
4.2	Tendu		81	134
4.3	Khangothang (Machetar)		116	193
4.4	Tading (Purbay)			80
4.5	Tashicholing (Sipsoo) peripheral areas			150
4.6	Norbugang (Chengmari)		92	153
4.7	Bookey		100	150
4.8	Sukreti Area (Dry Port)		150	249
4.9	Tamang Dhara and Baun Dhara (above NIE)		80	133



यर्चिग्र-रिजायर.कूर्याश्रनी

4.10	Ugyen Tse & Yoesel Tse	80	133
4.11	Dorokha Dunkhag Office areas	150	249
4.12	Bazardara to Pultar		80
4.13	Khempa Gaon(near Samtse-Pling highway)		80
4.14	Panbari (near school area)		100

	_	Precinc	old rate	New Rate
<u>Sl.N</u> <u>o</u>	Town/Location	t	(Nu/sqft)	(Nu/sqft)
1	Trashigang (Dzongkhag Throm)			
1 1	Hirban Cara	UC-1	462	694*
1.1	Urban Core	UC-2		422*
		UV-1		354*
1.2	Urban Village	UV-2		340*
		UV-3		328*
1 2	Institutional	I-1		352*
1.3	Institutional	1-2		318*
1 /	Sange Procinct	S-1		366*
1.4	Service Precinct	S-2		394*
2	Kanglung (Specific Throm)	_		
2.1	Commercial		231	347
2.2	Residential		116	174
3	Rangjung (Specific Throm)			
3.1	Commercial		116	174
3.2	Residential		58	93*
4	Khaling (Specific Throm)	_		
	Commercial (Urban core &			
4.1	vegetable market)	UC	89	150*
4.2	Residential	UV-1		104*
		UV-2		89*
4.3	Instituitonal	ı		89*
4.4	Service & Amenities	S		87*
4.5	Environment	E-4		64*
4.6	Traditional village	TV		77*
4.7	Future Expansion Area	_		89*
5	Reserboo (Small Town)			
5.1	Commercial			82*
5.2	Residential			55*



6.1	Commercial	89	134
6.2	Residential	53	80
7	Area Not under any LAP (Commercially viable areas and area connected with motorable road)		
7.1	Khiri, Paam & Chenari areas		72
7.2	Rongthung & Lengkhar areas		77
7.3	Khangma areas		62
7.4	Buna & Lungtenzampa areas		48
	Thrimshing dungkhag & school		
7.5	areas		53
7.6	Yonphula areas	50	133

12	12. Mongar						
SI. No	Location	Precinct	old rate (Nu/sqft)	New Rate (Nu/sqft)			
1	Mongar (Dzongkhag Throm)						
1.1	Mongar main town						
1.11	Urban Core	UC-1	462	1000			
1.11	Orban Core	UC-2		561			
1.12	Urban Village	UV-1		494			
1.12		UV-2		260			
1.13	Institutional	1		376			
1.14	Environmental	E-4		183			
1.15	Childcare	С		243			
1.16	Service	S		389			
1.2	Kideykhar						
1.21	Urban Core	UC-2	100	160			
1.22	Lirban Villaga	UV-1	60	105*			
1.22	Urban Village	UV-2		59			
1.23	Institutional	1		85			
1.24	Environmental	E-4		39			
2	Yadi (Specific Throm)						
2.1	Commercial		100	160			
2.2	Residential		50	80			
3	Lingmethang (Specific Throm)						
3.1	Commercial		100	300			
3.2	Residential		50	100			



4	Gyelposhing (Specific Throm)			
	Development	Mixed	347	614*
4.1		Residential	200	453
4.1		Resd. Hotel		614
		Resd. Resort		614
4.2	Institutional			294
4.3	Services & Amenities			413
5	Drametse (Small Town)			
5.1	Commercial		58	100
5.2	Residential		35	70
6	Area Not under any LAP (Commercially viable areas and area connected with motorable road)			
6.1	Mongar Throm Periphery			131
6.3	Sengor			70

13	13. BUMTHANG				
SI. No	Location	Precinct	old rate (Nu/sqft)	New Rate (Nu/sqft)	
1	Bumthang (Dzongkhag Throm)				
1.10	Chamkhar LAP				
1.11	Urban Core	UC	190	502	
1.12	Urban Village	UV-1 (1.1 & 1.2) UV-2 (2.1 & 2.2)		360	
1.13	Services	\$1, \$2		259	
1.14	Institutional	1		216	
1.15	Traditional Village	TV		180	
1.16	Areas within Throm Boundaries & outside LAP				
а	Commercial		116	296	
b	Residential		60	172	
1.2	Dekiling LAP				
1.21	Urban Core	UC	190	502	
1.22	Urban Village	UV-1 (1.1 & 1.2) UV-2 (2.1 & 2.2)		402 321	
1.23	Services	S1, S2		271	
1.24	Institutional	1		241	



यर्चिग्र-रिजायर.कूर्याश्रनी

1.25	Traditional Village	TV		180
		I V		100
1.3	Jalikhar LAP			
1.31	Urban Core	UC	80	250*
		UV-1 (1.1		
1.32	Urban Village	& 1.2)	50	200*
		UV-2 (2.1		
		& 2.2)		160
1.33	Services	S1, S2		135
1.34	Institutional	1		120
1.35	Traditional Village	TV		100
2	Chumey (Specific Throm)			
2.1	Commercial		49	129
2.2	Residential		15	40
	Area Not under any LAP (Commercially			
3	viable areas and area connected with			
	motorable road)			
3.1	BadpalaThang areas		85	224
3.2	Dangkhaling areas			224
3.3	Gongkhar areas		80	100
3.4	Jakar Dzong/ High School areas		74	195
3.5	Jampa Lhakhang areas			153
3.6	Kurjey Lhakhang areas		58	153
3.7	Kharchu Dratshang areas			153
3.8	Nangsephel areas			90
3.9	Tamzhing Lhakhang areas		49	129
3.10	Tashi Gatshel areas			120
3.11	Gaytsa		15	80
3.12	Nangkhar		15	80
3.13	Ura			30

14. TSIRANG				
SI.No.	Location	Precinct	old rate (Nu/sqft)	New Rate (Nu/sqft)
1	Tsirang (Damphu, Dzongkhag Throm)			
1.1	Urban Hub	UC-1	525	803
		UV-1 158 UV-2	158	401
1.2	Urban Village			384
1.2	Orban vinage	UV-3		345
		UV-4		306
1.3	Institutional	I-1		308



तर्चियान्थ्यायर.क्र्यायान

		I-2		357
		I-3		289
1.4	Environmental	E-4		247
1.5	Services	SP-1		341
1.5	Services	SP-2		341
1.6	Royal	R		329
	Area Not under any LAP (Commercially			
2	viable areas and area connected with			
	motorable road)			
2.1	Dajay areas		35	80
2.2	Damphu Periphery		105	161
2.3	Kilkhorthang areas			80
2.4	Lower Suntalay areas			70
2.5	Mendaygang School areas		35	54
2.6	Tshokhana/Tsholingkhar		35	54
2.7	Changchey bazaar area		65	99
	Rilangthang/Mithuntar & Burichu/			
2.8	Chachey		65	54
2.9	Darachu		54	35

15	15. PUNAKHA				
SI. No	Location	Precinct	old rate (Nu/sqft)	New Rate (Nu/sqft)	
1	Punakha (Dzongkhag Throm)				
1.1	Urban Core	UC-1	525	877	
1.2	Urban Village				
1.21	LAP III (Khuruthang)	UV-1	210	402	
1.21		UV-2		356	
1 22	LAP II (Mochu Area)	UV-1		178	
1.22		UV-2		158	
1.23	Social Housing			339	
1.3	Institutional	1		343	
1.4	Services	S-1		441	
1.4	Services	S-2		324	
2	Lobeysa (Specific Throm)				
2.1	Commercial		105	300	
2.2	Residential		50	103*	
3	Thinleygang (Small Town)				
3.1	Commercial		69	150	
3.2	Residential			75	



4	Area Not under any LAP (Commercially viable areas and area connected with motorable road)		
4.1	Dzomlingthang areas	79	132
4.2	Gumkarmo areas (Opposite Khuru town)		150
4.3	Kabesa areas	58	100
4.4	Logodama school areas	46	77
4.5	Shengana	32	53
4.6	Wolakha areas	74	124
4.7	Mesina areas	105	175
4.8	Samthang (VTI areas)	105	132
4.9	Phaduna School area	58	150
4.10	Mendhagang (Opposite to suspension bridge)	50	100

1	6. WANGDUEPHODRANG			
SI. No	Location	Precinct	old rate (Nu/sqft)	New Rate (Nu/sqft)
1	Wangduephodrang (Bajo, Dzongkhag Throm)			
	Commercial (Urban Core & Vegetable			
1.1	Market)	UC	150	700
		UV-1	75	275
1.2	Residential	UV-1		
1.2	Residential	UV-3		232
		UV-4		216
1.3	Services	SP		263
1.4	Special Development	SDP		208
1.5	Institutional	1		290
2	Nobding (Specific Throm)			
2.1	Commercial			53*
2.2	Residential			27
3	Rurichu (Small Town)			
3.1	Commercial			74*
3.2	Residential			39
	Area Not under any LAP (Commercially			
4	viable areas and area connected with			
	motorable road)			
4.1	Basochu areas		58	86
4.2	Chuzomsa areas		46	69
4.3	Hesuthangkha areas		58	86



यर्चिया.रेटिज.ष्यर.क्रूयाया.ना

4.4	Kamichu areas	58	86
4.5	Phobjikha areas	35	52
4.6	Bjimthangkha	35	52

1	17. HAA				
SI. No	Location	Precinct	old rate (Nu/sqft)	New Rate (Nu/sqft)	
1	Haa (Dzongkhag Throm)				
1.1	Urban Core	UC	105	269*	
1.2	Urban Village- Medium Density	UV-MD	53	213	
1.3	Institutional	1		117	
1.4	Services	S1 & S2		132	
1.5	Area within Throm boundaries & outside of LAP				
а	Commercial			160	
b	Residential			117	
2	Area Not under any LAP (Commercially viable areas and area connected with motorable road)				
2.1	Katsho		52	122	
2.2	Helipad area/Lhakhang Karpo Area		52	122	
2.3	Haa Toed			80	
2.4	Damthang			50	
2.5	Jengkhana School area			60	
2.6	Bjee & Yangthang			55	

1	18. Trashi Yangtse				
SI. No	Location	Precinct	old rate (Nu/sqft)	New Rate (Nu/sqft)	
1	Trashi Yangtse (Chortenkora, Dzongkhag Throm)				
1.1	Urban Core	UC	122	330*	
1.2	Intensive Development	ID		163*	
1.3	Urban Villago	UV-1	70	111*	
1.5	Urban Village	UV-2	58	131*	
1.4	Services	S1, S2		148*	
1.5	Institutional	1	70	100	



	Duksum (Khyitsang, Specific Throm,			
2	Kholongchu)			
2.1	Urban Core (Commercial & Vegetable Market)	UC	70	150
2.2	Residential	UV-1	50	100
2.2	Residential	UV-2		52
2.3	Institutional	1		65
2.4	Services & Amenities	S		77
3	Area Not under any LAP (Commercially viable areas and area connected with motor road)			
3.1	Zangpozor area			50
3.2	Khamdang School area			80
3.3	Bumdeling area			30
3.4	Tsenkharla School area		70	80

1	19. ZHEMGANG				
SI. No	Location	Precinct	old rate (Nu/sqft)	New Rate (Nu/sqft)	
1	Zhemgang (Dzongkhag Throm)				
1.1	Urban Core	UC	58	151*	
		UV-1	35	99*	
1.2	Urban Village	UV-2		79	
		UV-3		67	
1.3	Services	S1, S2		75	
1.4	Cultural Precinct 2	TV		50	
1.5	Institutional	1		59	
2	Tingtibi				
2.1	Urban Core	UC	42	151*	
		UV-1	20	99*	
2.2	Urban VIllage	UV-2		79*	
		UV-3		67*	
2.3	Services	S1, S2		75*	
2.4	Cultural Precinct 2	TV		50*	
2.5	Institutional	1		59*	
3	Panbang (Specific Throm)				
3.1	Commercial (Urban Core & Vegetable	UC-1	42	80*	
3.1	Market)	UC-2		54*	



		UV-1 MD	20	33*
3.2	Residential	UV-1 LD		32*
		UV-2		31*
		UV-3		28*
3.3	Institutional	1		28*
3.4	Services	SP		42*
3.5	Environmental	E-4		21*
4	Sonamthang (Specific Throm)			
4.1	Commercial (Urban Core & Vegetable	UC-1		80
4.1	Market)	UC-2		54
		UV-1		
		MD	33 32 31	33
4.2	Residential	UV-1 LD		32
		UV-2		31
		UV-3		28
4.3	Institutional	1		28
4.4	Services	SP		42
4.5	Environmental	E-4		21
	Area Not under any LAP (Commercially			
5	viable areas and area connected with			
	motorable road)			
5.1	Buli			40
5.2	Dakpai			35
5.3	Yebilaptsa			50
5.4	Tama			28



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2	O. PEMAGATSHEL			
SI. No	Location	Precinct	old rate (Nu/sqft)	New Rate (Nu/sqft)
1	Pemagatshel (Denchi, Dzongkhag Throm)			
	Commercial (Urban Core & Vegetable			
1.1	Market)	UC	70	202*
		UV-1	50	103*
1.2	Residential	UV-2a		95*
		UV-2b		88*
1.3	Institutional	I		81*
1.4	Services Infrastructure	S1,S2		73*
2	Old Dzong Area			
2.1	Commercial		116	154
2.2	Residential		50	67
3	Nganglam			
3.1	Commercial (Urban Core & Vegetable			
	Market)		150	274*
		UC 150 274 UV-1 MD 80 106 UV-1 LD 121 UV-2 111	106*	
3.2	Residential			
3.3	Environmental			73*
3.4	Institutional	1		102*
	mstrational	S1		123*
3.5	Services Infrastructure	S2		119*
	Area Not under any LAP (Commercially	32		119
4	viable areas and area connected with			
	motor road)			
4.1	Yallang		50	50
4.2	Khar (KCPS School area)		50	50
4.3	Nangkor			120
4.4	Old Dzong Area periphery			50



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2	21. LHUENTSE				
SI. No	Location	Precinct	old rate (Nu/sqft)	New Rate (Nu/sqft)	
1	Lhuentse (Dzongkhag Throm)				
1.1	Urban Core	UC	116	300	
1.2	Hrban Villago	UV-1 UV-2 S1, S2	46	146	
1.2	Urban Village	UV-2		107	
1.3	Services	S1, S2		194	
1.4	Institutional	1		91	
2	Area Not under any LAP (Commercially viable areas and area connected with motor road)				
2.1	Autsho		58	150	
2.2	Tangmachu			159	
2.3	Gorgan			64	
2.4	Khoma			80	
2.5	Takila			50	

22	22. Trongsa				
SI. No	Location	Precinct	old rate (Nu/sqft)	New Rate (Nu/sqft)	
1	Trongsa (Dzongkhag Throm)				
1.1	Trongsa Old town				
1.11	Commercial	Comm.	462	665	
1.12	Residential	Resd.	116	250	
1.13	Industrial	Indus.		209*	
1.14	Utilities/ Services	U/S		209*	
1.2	Sherubling LAP				
1.21	Urban Core	UC	150	250*	
1.22	Urban Village	UV-1	80	140	
1.22	Orban Village	UV-2		129	
1.23	Institutional	G-2		140	
2	Area Not under any LAP (Commercially viable areas and area connected with motor road)				
2.1	Dorji Gonpa area			50	
2.2	Tshangkha, Chendebji & Rukubji areas		98	98	



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2.3	Kuenga Rabten areas		50
2.4	Langthyel & Dangdung areas	98	98
2.5	Taktse College area	98	98
2.6	Yangkhil and Bjizam areas	98	98
2.7	Kewathang	98	98
2.8	Samcholing & Refey		50
2.9	Trashi Dingkha		50
2.10	Koshala		50

Note:

- 1. Precinct as given in the Lag thram shall be used to determine the rate.
- **2.** Commercially viable areas missed in this listing may be deduced in comparison to nearest listed area.
- 3. * Rates taken from PAVA 2022



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Annexure-ii: Assessment Sheet

a. Assessment Matrix for Urban Land:

slno	Factors	Positive % (Max.)	Negative % (Max.)
	<u>Site development</u>		
1	Excavation, Levelling, compaction, retaining wall, drainage	10%	
2	No entrance to plot		10%
	TOTAL	10%	10%

b. Assessment Matrix for semi-urban Land:

SI	.No	Factors	Positive % (Max.)	Negative % (Max.)
		Availability of Utilities / Access to		
		<u>Services</u>		
1	a)	Road	Ovelifying factor	
	b)	Water	Qualifying factor commercial FSPs	
	c)	Electricity	Commercial 1 3F3	
		Size and Shape of the Land		
2	a)	Regular Quadrilateral	5%	
-	b)	Properly plotted	0%	5%
	c)	Irregular shape		5%
	d)	Over sized plot (>=1acre)		30%
		Land Topography and Stability		
3	a)	Plain	5%	
3	b)	Gentle slope (<30 degree)	0%	
	c)	Steep slope (31-60 degree)		10%
4		Physical Obstacles		
4	a)	No entrace to plot		10%
			Deduct affected	
	b)	Aerial Obstruction (HT cables)	area	
		TOTAL	10%	60%

c. Assessment Matrix for rural land:



SI	No	Factors	Positive %	Negative %
		Availability of Utilities / Access to Services		
4	a)	Road	5%	
1	b)	Water	3%	
	c)	Electricity	2%	
	d)	Proximity to important landmarks such as schools, hospitals, markets, and transportation hubs	5%	
		Land Topography and Stability		
3	a)	Plain	5%	
3	b)	Gentle slope (<=30 degree)	0%	
	c)	Steep slope (31-60 degree)		10%
		Physical Obstacles		
4	a)	No entrance to plot		10%
4	b)	Aerial obstruction (transmission cable)	Deduct affected area	
		Distance from nearest Motor road		
	a)	Within 30 min walking distance	0%	
5	b)	30 min. <land <="1" hour<="" td=""><td></td><td>5%</td></land>		5%
	c)	1hour < Land < 3 hours		10%
	d)	>= 3 hours		15%
TC	DTAI		20%	25%



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Annexure-iii: List of areas to be excluded

<u>Sl.No</u>	Description	Applicable to
1	Area in E1, E2 and E3	Urban
2	Sinking area for unusable slope	Semi-urban & rural
3	Area near stream	Semi-urban & rural
4	Plot under HT cable	Urban
5	Unstable slope or marshy land	Semi-urban & rural
6	Gradient>60 degrees	Semi-urban & rural