"Kai Tak for the People" A Citizen's Alternative Plan 2.0

Prepared by

Local Research Community



The Professional Commons



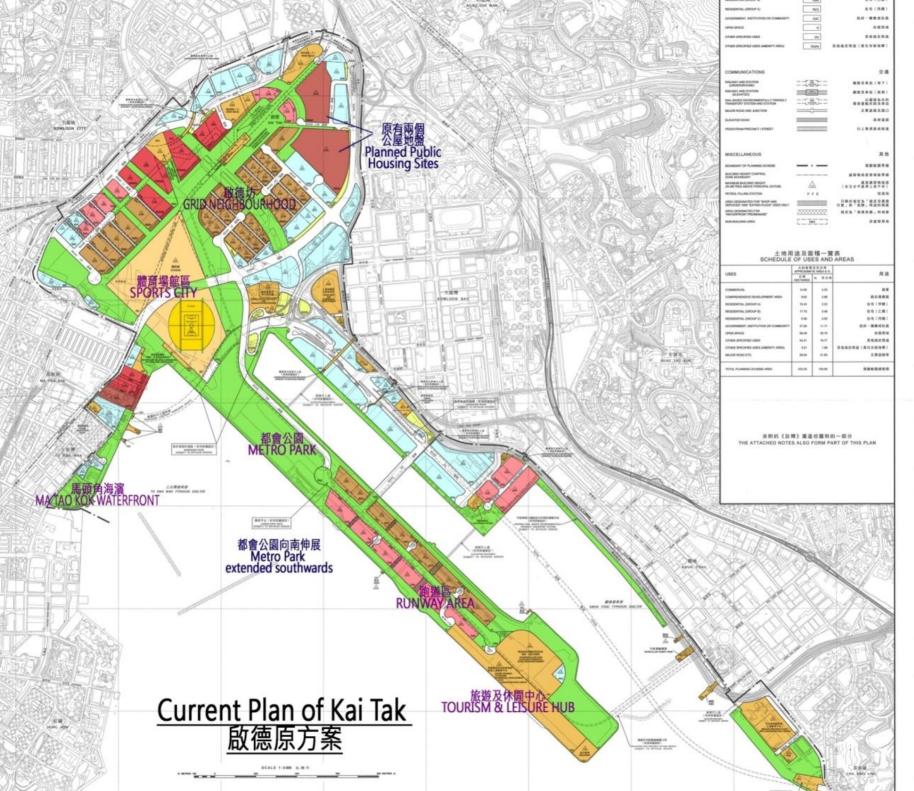
Harmonic Hong Kong



14 May 2013

Flow of Presentation

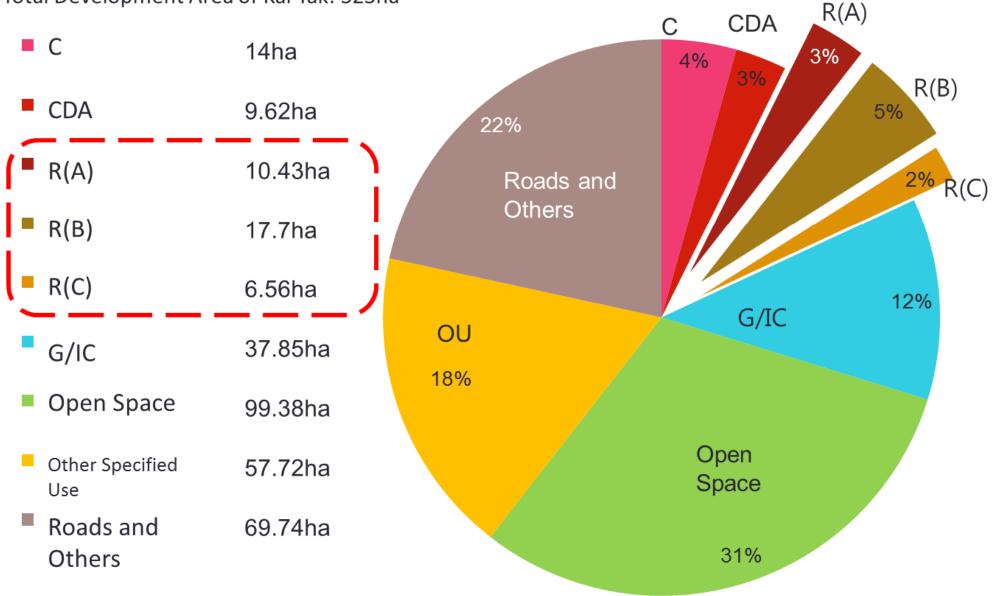
- 1. Issues of the Current Plan of Kai Tak
- 2. Principles of the Alternative Plan
- 3. Three Key Proposed Changes
- 4. Summary



啟德原方案

Residential Areas in Kai Tak Only about 36ha(11%)

Total Development Area of Kai Tak: 323ha



The ratio of public-private units under the Current Plan of Kai Tak

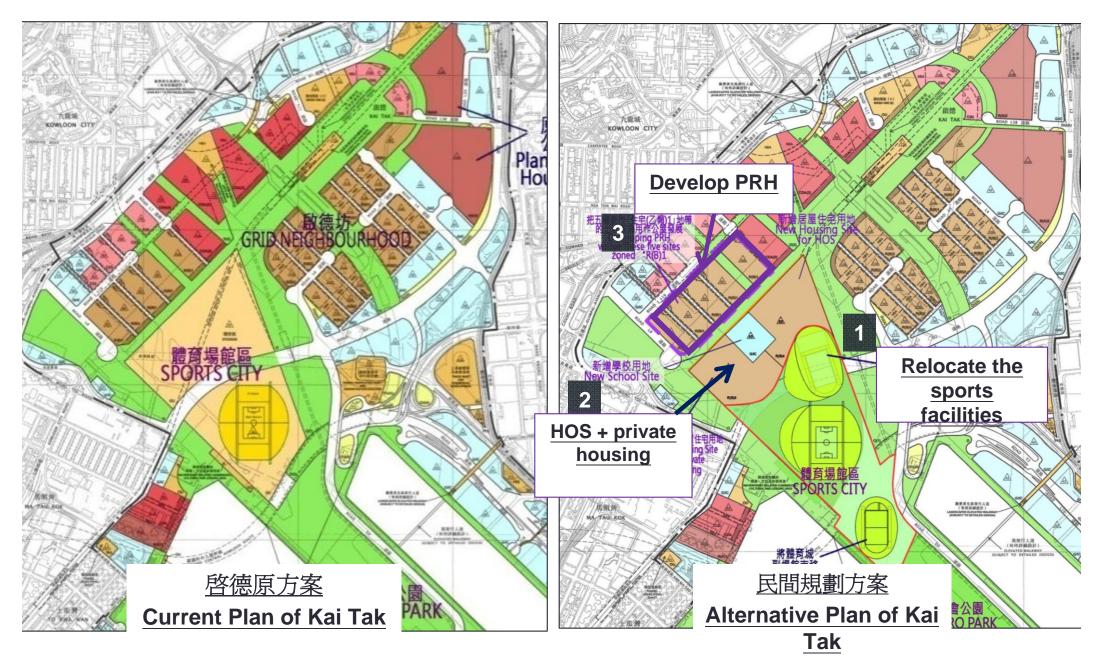
	PRH	Private	Total
Estimated	34,000	55,800	89,800
Population	(38%)	(62%)	(100%)
Estimated Nos. of Units	13,300	About 20,000	
Total Areas occupied	9.25ha	About 27ha	about36.25ha
	(25%)	(75%)	(100%)

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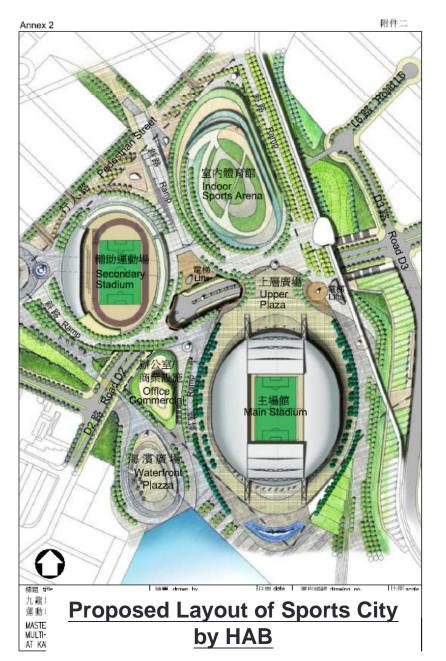
Key Principles

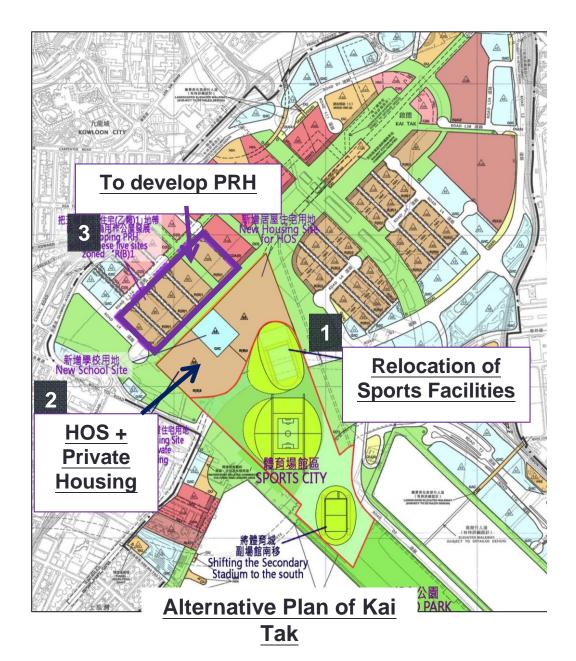
- 1. Increase housing supply without diminishing environmental quality
- 2. Original development themes and regional functions remain unchanged
- 3. Provisions for Sports City and Metro Park remain intact
- 4. Increase indoor space integrated with the Metro Park, primarily for community and arts.

Key Changes to Northern Portion



Key Changes to Northern Portion





Key Change 1 : Relocation of the main sports facilities

Key Changes

a) Shifting the Secondary Stadium to the south of the Main Stadium

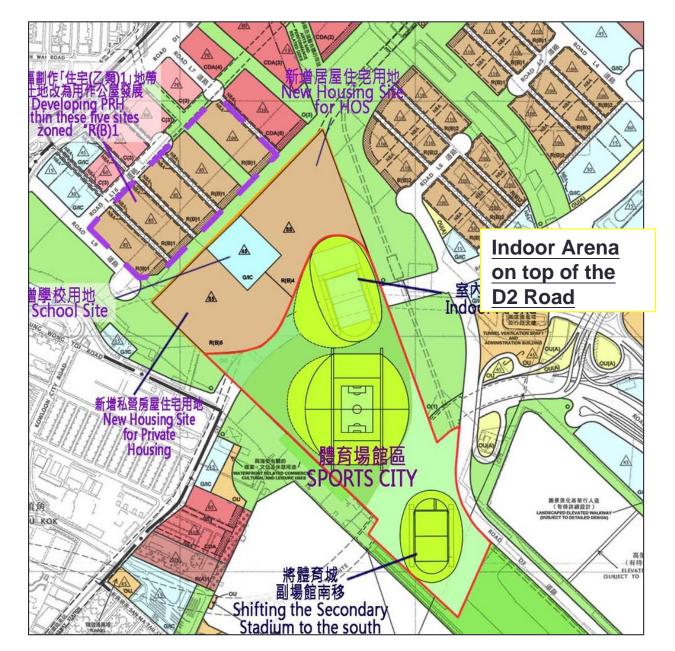
b) Shifting the Indoor Arena to the south towards the Main Stadium

Key Features

•No reduction to the footprints of the main sports facilities

 Technically feasible to building stadium on top of the D2 Road

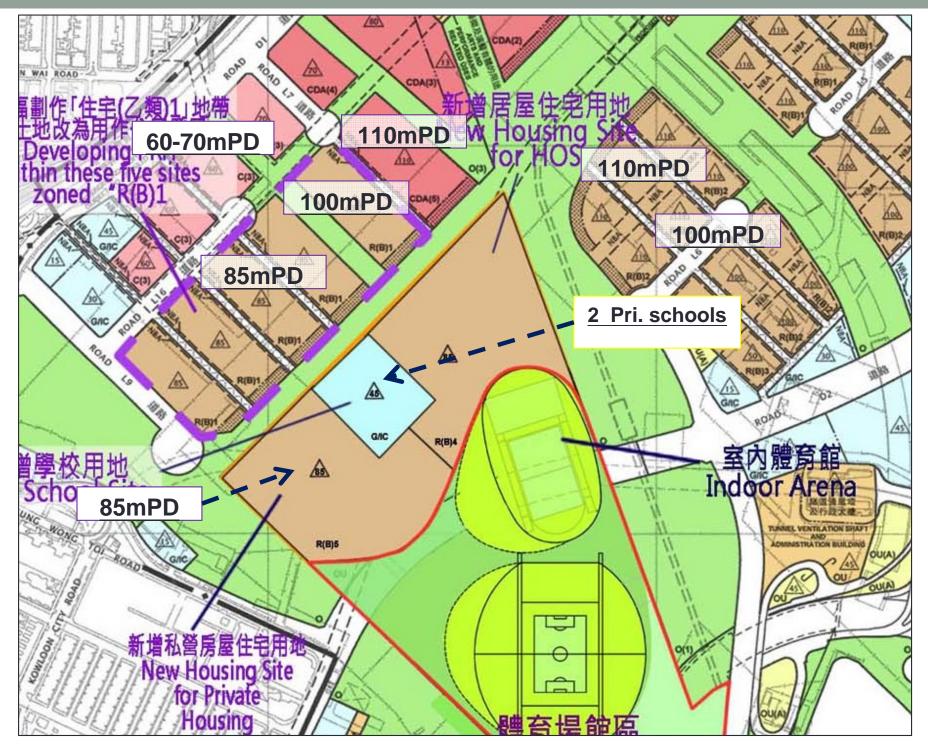
•Overall function of the Sports City is maintained



Key Proposed Changes Key Change 2: Replacing the north-western corner of the Sports City with a high-density residential site

Development Site Area		8.06ha		
Proposed Plot Ratio		4.8		
Proposed Domestic GFA		386,880sq.m.		
No. of Storeys		30 storeys (incl. G/F)		
Max. BH		85mPD		
Housing Types	HOS		Private Flats	
Proposed Zoning	R(B)4		R(B)5	
GFA	198,240sq.m.		188,640sq.m.	
Av. Unit Size	40sq.m.		50sq.m.	
Estimated Nos. of Units	4,956 [@]		3,773 [@]	
Estimated Population	15,859^		10,941#	



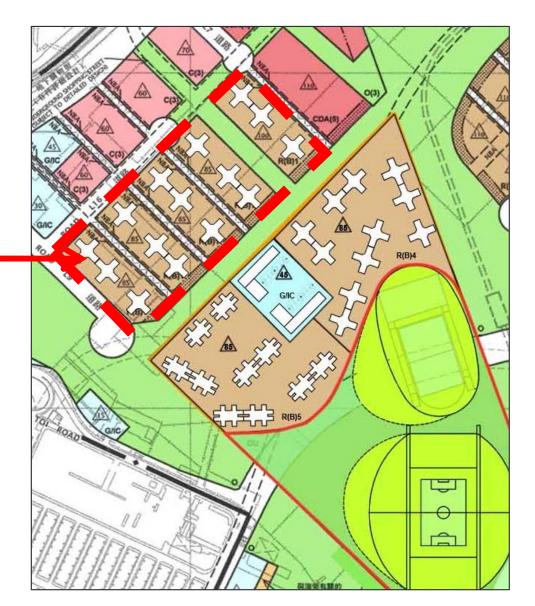




Key Change 2b : Developing PRH in the 5 sites zoned "R(B)1" to the northwest of the Sports City

Current Plan

Use	R(B)1
Housing Type	Private Housing
Total Site Area	56,986sq.m.
Plot Ratio	5.0
Max. GFA	284,930sq.m.
Estimated No. of Units	5,697
Estimated Population	16,521

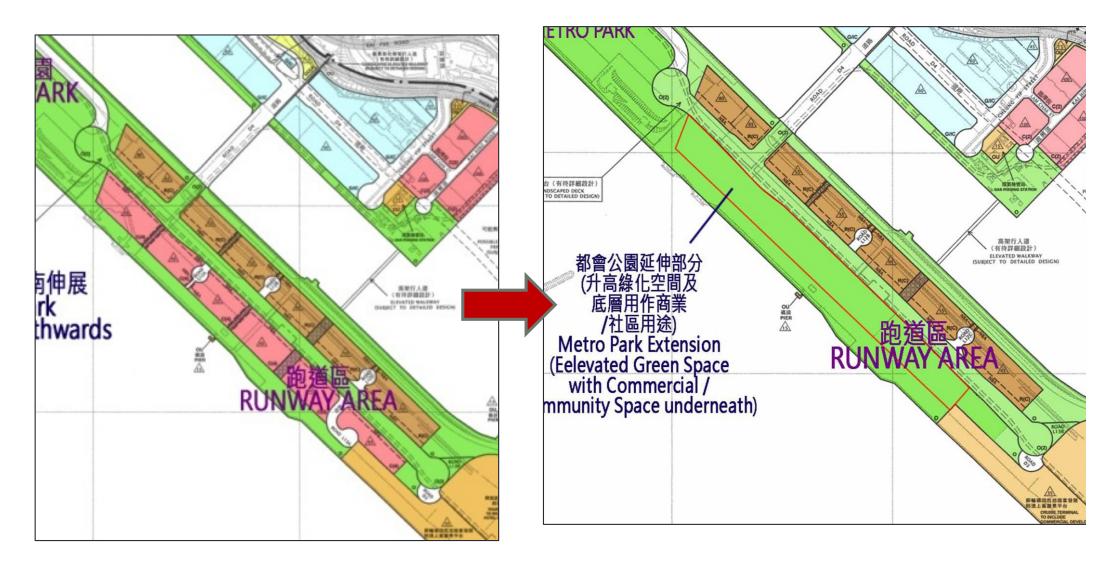


Key Change 2b : Developing PRH in the 5 sites zoned "R(B)1" to the northwest of the Sports City

	Current Plan	Alternative Plan	
The 5 sites falling within "R(B)1" zone in the northwestern portion of Kai Tak Development Area			
Housing Type	Private Housing	Public Rental Housing	
Total Site Area	56,986sq.m.	56,986sq.m.	
Plot Ratio	5.0	5.0	
Max. GFA	284,930sq.m.	284,930sq.m.	
Estimated No. of Units	5,697	7,123	
Estimated Population	16,521	19,944	

Key Change 3 :

Converting the original commercial (hotels) area into Metro Park Extension in the form of an elevated green area with commercial / community space underneath



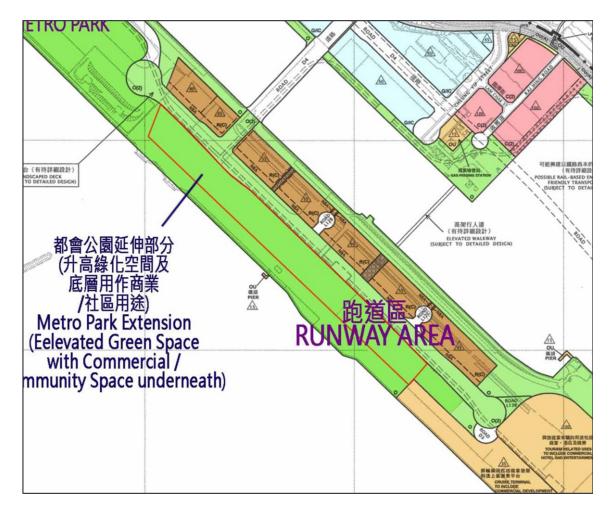
Key Change 3 :

Converting the original commercial (hotels) area into Metro Park Extension in the form of an elevated green area with commercial / community space underneath

Not Net Loss in total area of the Metro Park

The proposed elevated green area would allow provision of about 1,400q.m. of additional indoor space for commercial and community use.

This would enable enjoyment by both the local citizens and tourists to the Runway Area.





Meydan Shopping Square, Turkey FOA





Summary

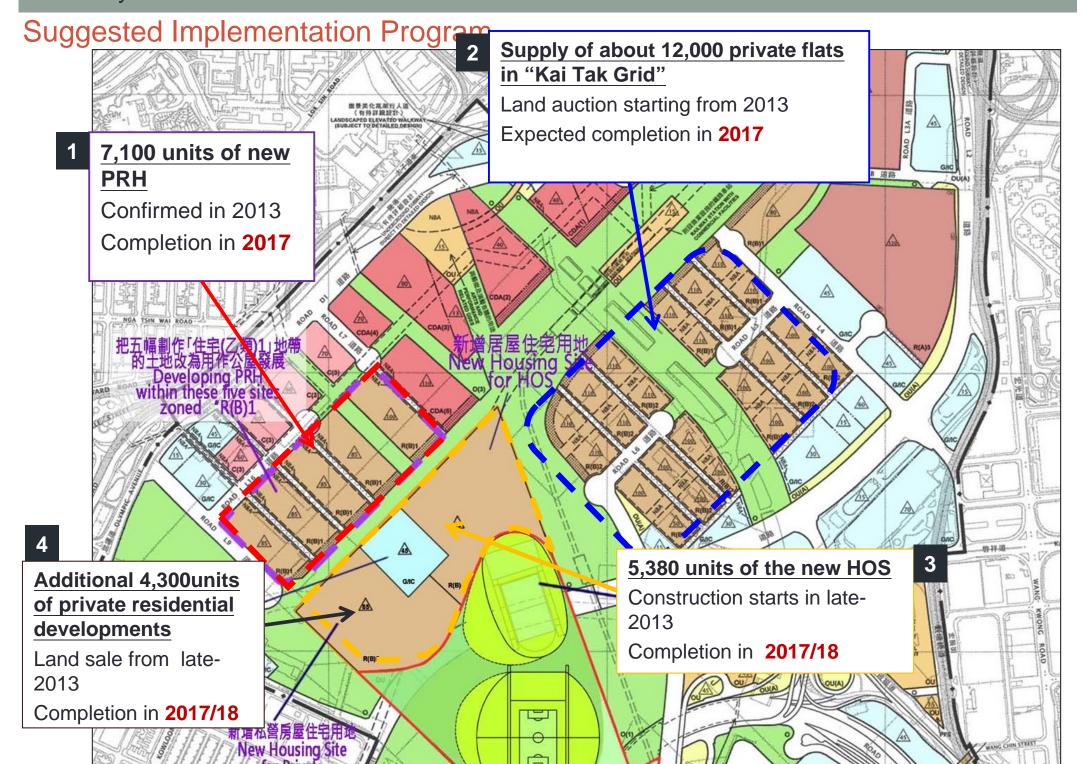
Comparison of Overall Population and Units Supply

	Current Plan		Alternative Plan	
	Population	Nos. of Units	Population	Nos. of Units
Public Housing Site 1A Site 1B New Site Total	13,293 20,707 34,000 (<mark>38%</mark>)	5,200 8,100 13,300 (<mark>41%</mark>)	13,293 20,707 <u>19,944</u> 53,944 (44.9%) 15,859 (13.2%)	5,200 8,100 <u>7,123</u> 20,423 (47.8%) 4,956 (11.6%)
New HOS Total of Public Housing			69,803 (58.1%)	25,379 (59.4 %)
Private Housing	55,800 (<mark>62%</mark>)	19,240 (<mark>59%</mark>)	50,216 (41.9%)	17,316 (40.6 %)
Total	89,800 (100%)	32,540	120,019 (100%)	42,695 (100%)
Total Increase			+30,219	+10,155

Comparison of Overall Land Uses

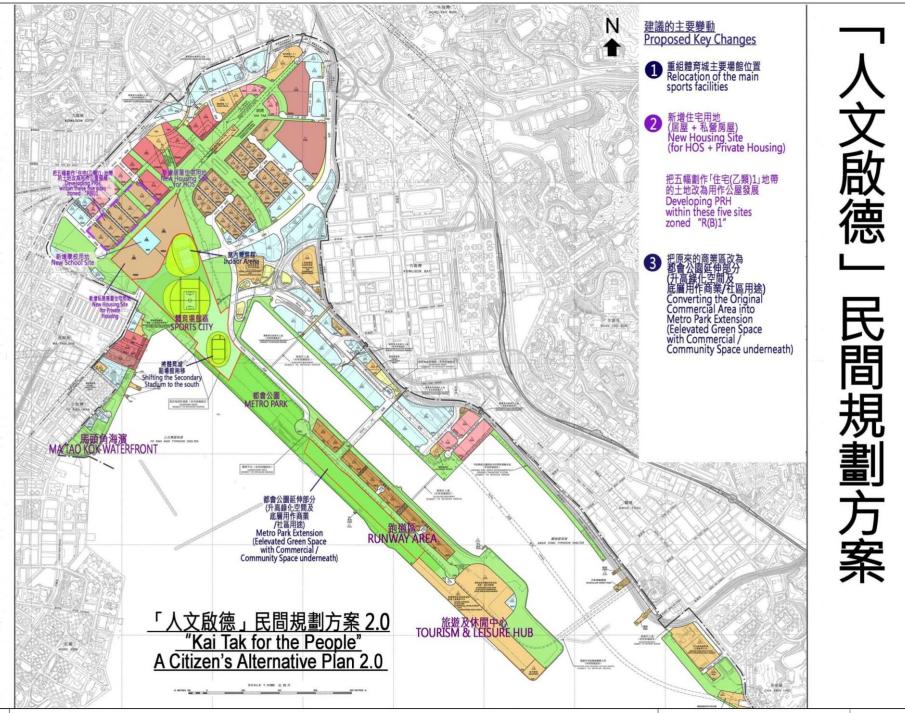
Land Uses	Area under the Current Plan	Area under the Alternative Plan	Changes
R(A)	10.43ha	18.59ha	No Change
R(B)	17.7ha	25.76ha	+8.06ha
R(C)	6.56ha	0ha	No Change
CDA	9.62ha	9.62ha	No Change
OU (Stadium)	20.93ha	19.03ha	-1.90 ha
С	14ha	7.65ha	-6.35ha
G/IC	37.85ha	39.09ha	+1.24ha
Open Space including Metro Park	99.38ha	101.47ha	+2.09ha
Roads and Others	106.53ha	103.39ha	-3.14ha
Total	323ha	323ha	No Change

Summary



Key Benefits of the Alternative Plan

- 1. Increasing the total population in Kai Tak by **30,000**;
- 2. Increasing supply of **7,100 units of PRH** and **5,380 of HOS units**;
- 3. Opportunity to increase ratio of public/private housing mix to around **60:40**;
- 4. No additional plot ratio in current residential plots, thus maintaining environmental quality throughout entire area;
- 5. Stepped height approach maintained for current and new residential sites, thus preserving air ventilation needs;
- 6. Extension of Metro Park to link up cruise terminal, enhancing the experience of cruise terminal passengers;



The End