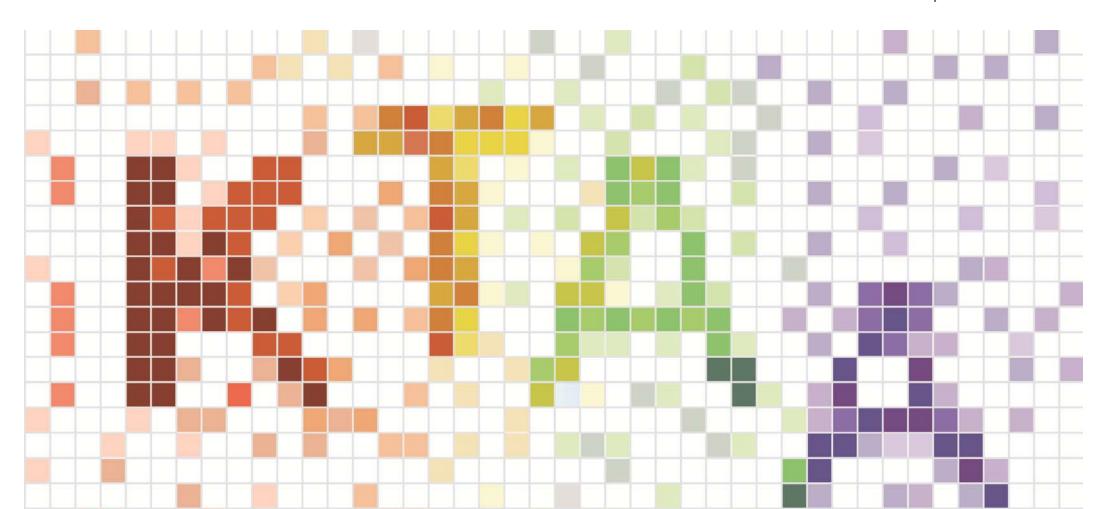




# Preliminary Outline Development Plan for Kwun Tong Action Area

#### **Harbourfront Commission**

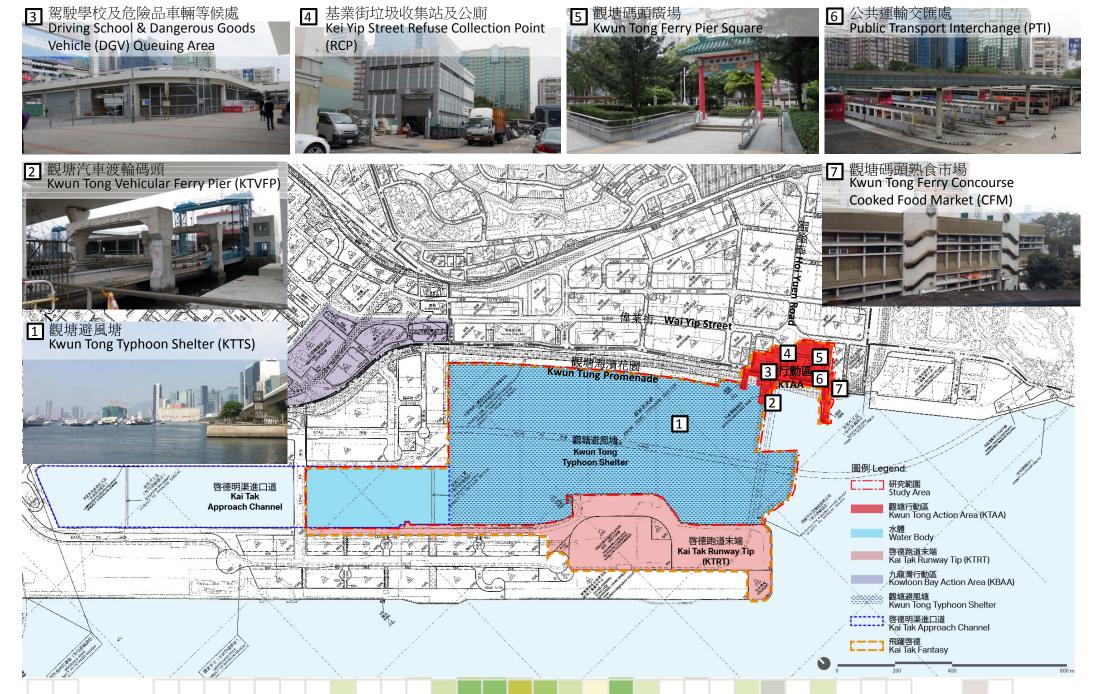
Task Force on Kai Tak Harbourfront Development 8 September 2017



### **Background**

- The 2016 Policy Address announced that the commercial floor area in the two Action Areas in Kowloon East could increase from about 500 000 m<sup>2</sup> to about 560 000 m<sup>2</sup>.
- Kwun Tong Action Area (KTAA), together with the former airport runway tip and Kwun Tong Typhoon Shelter (KTTS), form the Kai Tak Fantasy (KTF) area, which is envisioned to be a world-class tourism, entertainment and leisure attraction.
- The KTAA study is one of the two planning and engineering studies to steer the implementation of the KTF project.
- A Preliminary Outline Development Plan (PODP) for KTAA and water body co-use proposals for KTTS have been formulated.

### **Study Area**



### **Planning Concepts & Principles**

#### "Healthy City" Theme with Place-making Approach

- "Healthy City" theme of KTF winning scheme
- Comprehensive mixed-use development to facilitate transformation of Kowloon East into CBD2
- o Integrated pedestrian linkage to enhance overall connectivity

#### • Effective Traffic Arrangement

 Measures to improve the existing traffic flow and to cater for additional traffic generated by the proposed development

#### Co-use Initiatives

 Co-use initiatives to optimise land use efficiency such as integration of the PTI into future development, co-location of various government uses and co-use of KTTS

#### Complementary to the Existing Urban Context

- Reference to Harbour Planning Principles and Guidelines and TPB's Vision and Goals for Victoria Harbour
- Future development of KTAA should respect and be compatible with the existing urban context such as BH profile, building disposition, pedestrian network and landscape resources







### **Harbour Planning Guidelines**

#### • Land Use Planning

- o Promote vibrancy and diversity
- o Review and rationalise the existing facilities and uses
- Create a focal point and promote social connectivity
- Propose marine-based recreation activities for the water body

#### Urban Design and Landscaping

- o Lower development density
- Stepped building profile and diversity in building mass to promote visual interest
- o Greening opportunities will be optimised along the harbourfront

#### Connectivity

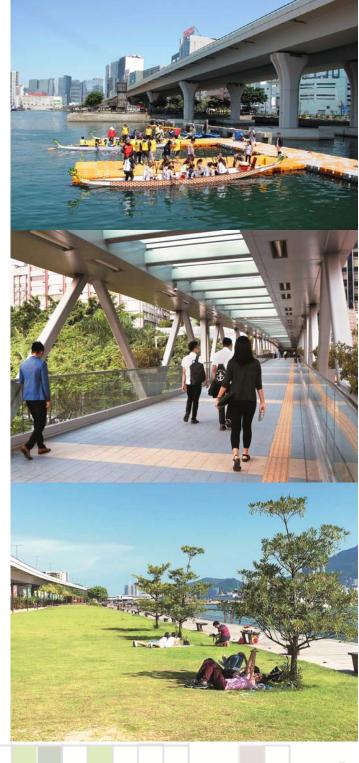
- Provision of a continuous pedestrian linkage along the harbourfront and efficient public transport interchange
- Better connection between the business area and the harbourfront

#### Harbourfront Management

- Private sector involvement for some of the proposed POS
- o POS to be open to the public 24 hours a day
- Small-scale retail/dining activities, cultural/social events and outdoor performances

#### Sustainable Development

- Green building principles
- BEAM Plus accreditation as a mandatory requirement for the commercial development



#### **Land Use Mix**

#### Commercial

- o Office
- o Retail
- o Food & Beverages (F&B)





#### **Cultural and Creative Industries**

- Exhibition or event space
- Workshop/studio spaces
- Outdoor performance venue





#### **Government Uses**

- Special Facilities (e.g. DGV queuing area)
- o CFM
- o RCP



#### **Transport Facilities**

- o PTI
- o Carpark
- o Ferry Pier
- Environmentally Friendly
  Linkage System (EFLS)

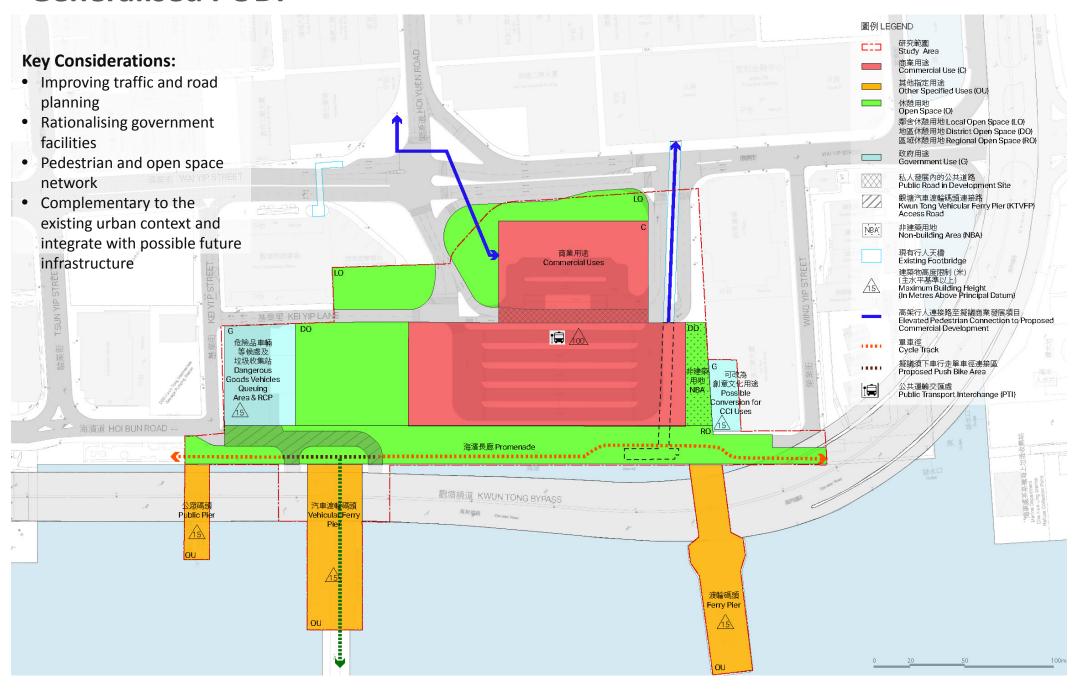


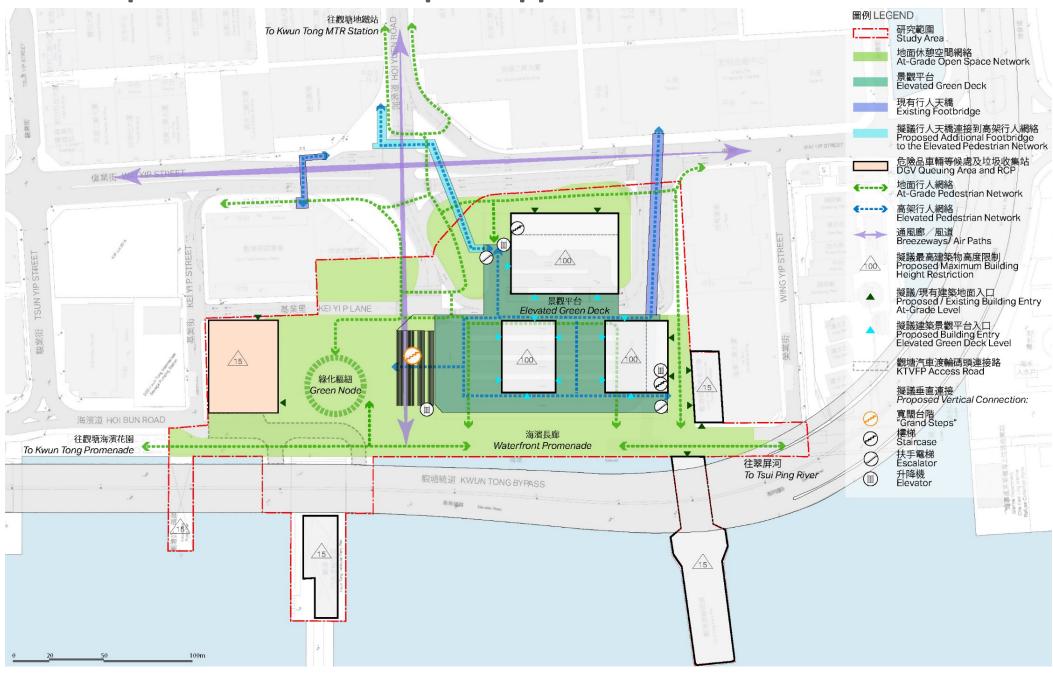
#### **Open Spaces**

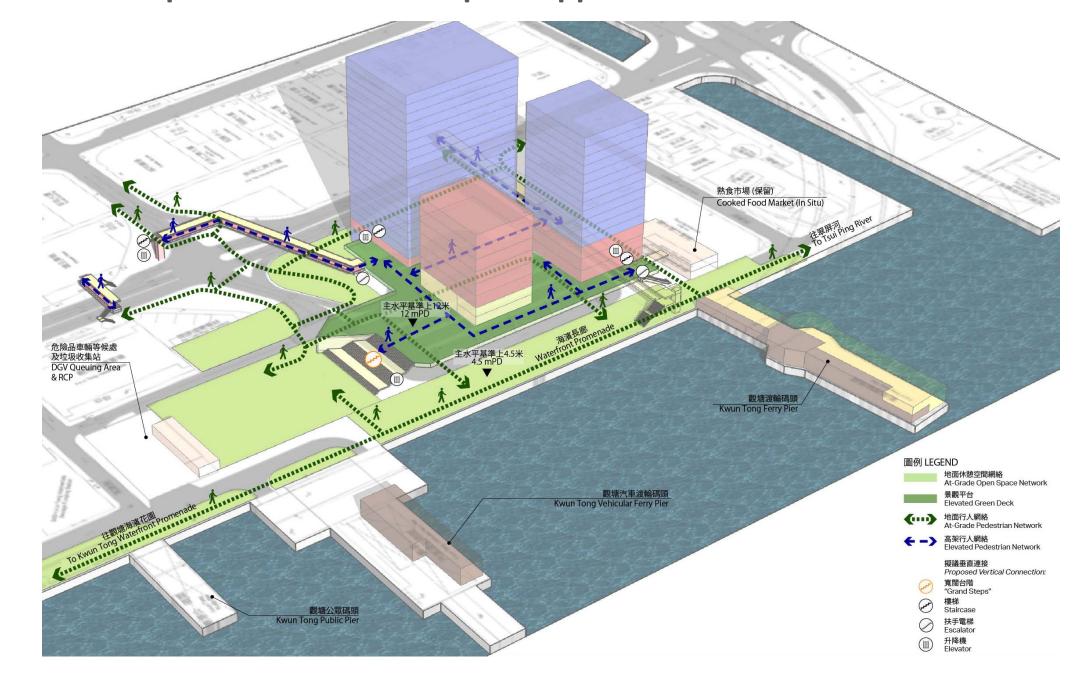
- o Waterfront Promenade
- o Multi-level Public Realm

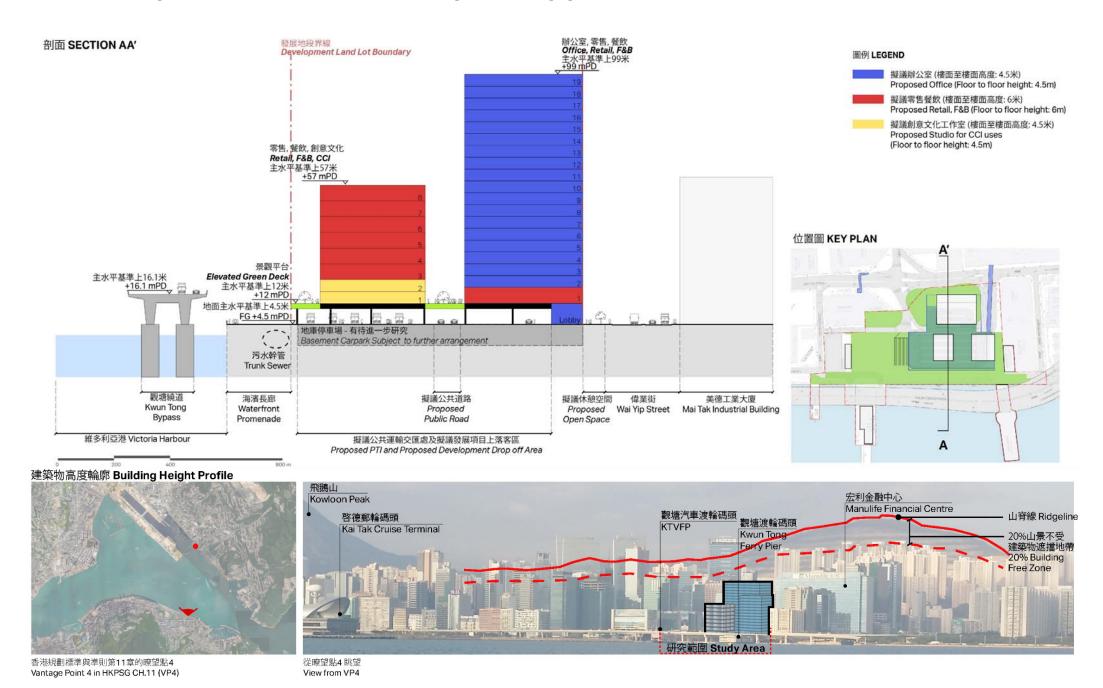


#### **Generalised PODP**



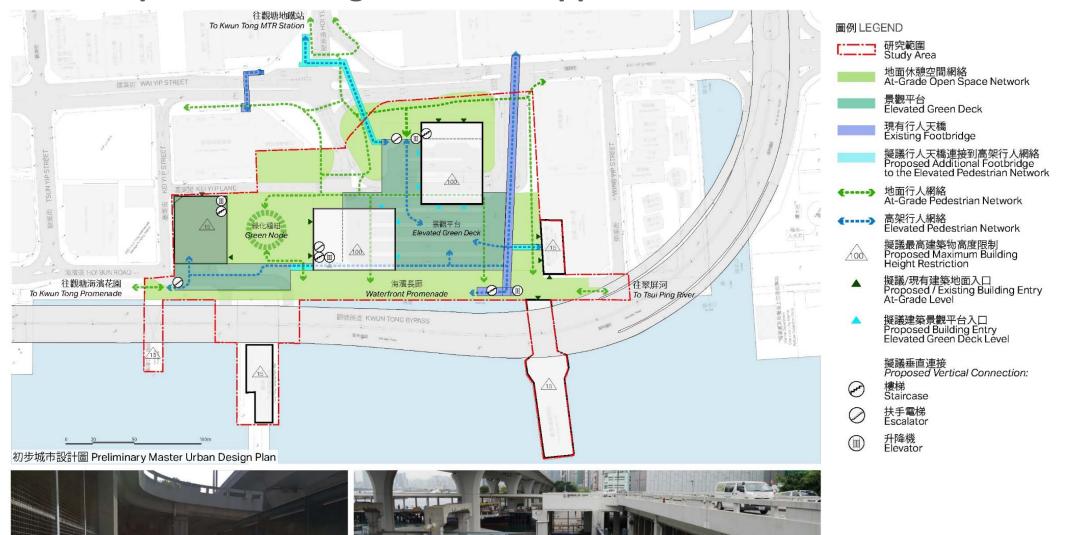






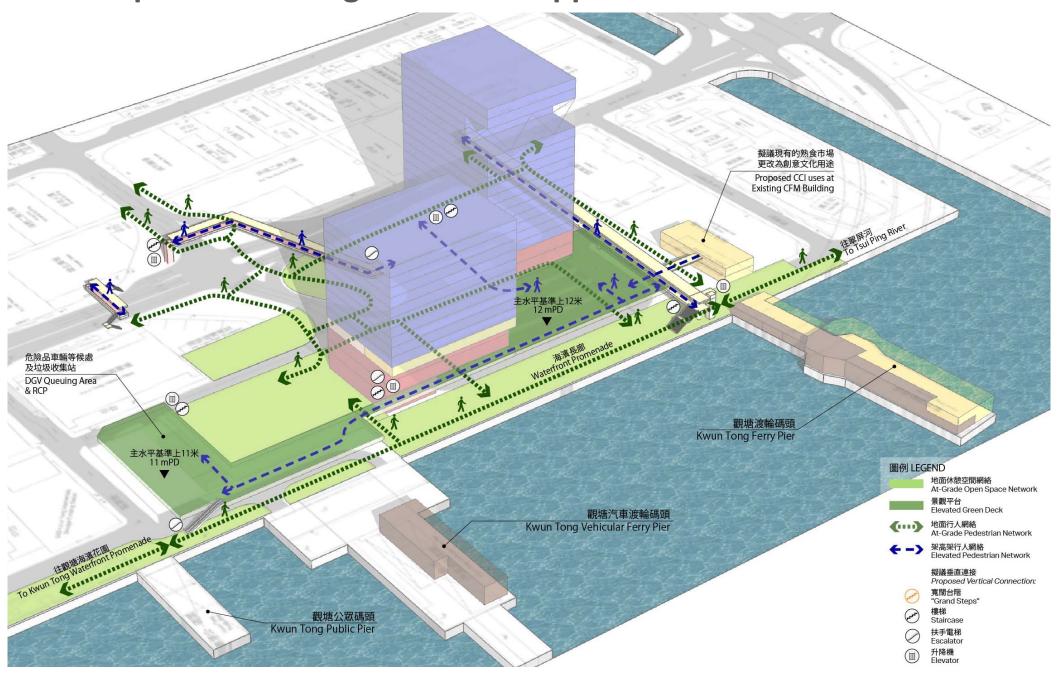


危險品車輛等候處安排 DGV Queuing Area Arrangement



保留現時觀塘汽車渡輪碼頭以閘門控制的 行人通道 (綠色地面通道)

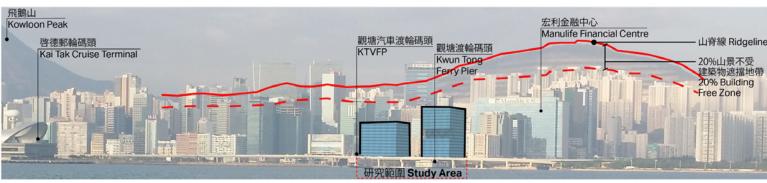
Maintain the existing controlled pedestrian passageway (gated green colour paved area) along the fenced-off treatment of the KTVFP access road.





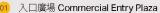


香港規劃標準與準則第11章的瞭望點4 Vantage Point 4 in HKPSG CH.11 (VP4)



從瞭望點4 眺望 View from VP4

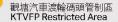




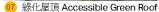
景觀花園 Transition Garden

露天廣場 Urban Plaza

- 露天餐廳 Alfresco Dining
- 景觀平台 (創意廣場) Elevated Green Deck (Creative Plaza)
- 景觀平台(綠林花園) Elevated Green Deck (Lush Garden)
- 綠化屋頂 Accessible Green Roof
  - 海濱長廊 Waterfront Promenade
    - 寵物公園 Pet Garden
- 行人天橋 Footbridge Connection
- 現時以閘門控制的行人通道 Existing Gated Pedestrian Passageway









2 景觀花園 Transition Garden



03 露天廣場 Urban Plaza



08 海濱長廊 Waterfront Promenade



景觀平台 (創意廣場) Elevated Green Deck (Creative Plaza) 🏻 68 景觀平台(綠林花園) Elevated Green Deck (Lush Garden)



### **PODP Development Parameters**

Category	Zoning/ Facilities	Option 1	Option 2	
Site Area (m²) (Approx.)	Commercial	12 150	12 400	
	Government (DGV queuing area and RCP)		2 240	
	Cooked Food Market	500	-	
	"Other Specified Uses" annotated "Pier"		7 300	
	"Open Space"	16 450	16 290	
GFA (m²) (Approx.)	Office	65 300		
	Retail/ F&B	14 500		
	ссі	5 000		
	GIC	RCP: 450 CFM: 1 000	RCP: 450 CFM: <i>1 500</i>	
	Pier	1935		
	PTI	8 000		
	Open Space	2 160	2 120	
	POSPD	100	150	
		(site area not less than 2 000 m <sup>2</sup> )	(site area not less than 3 000 m <sup>2</sup> )	

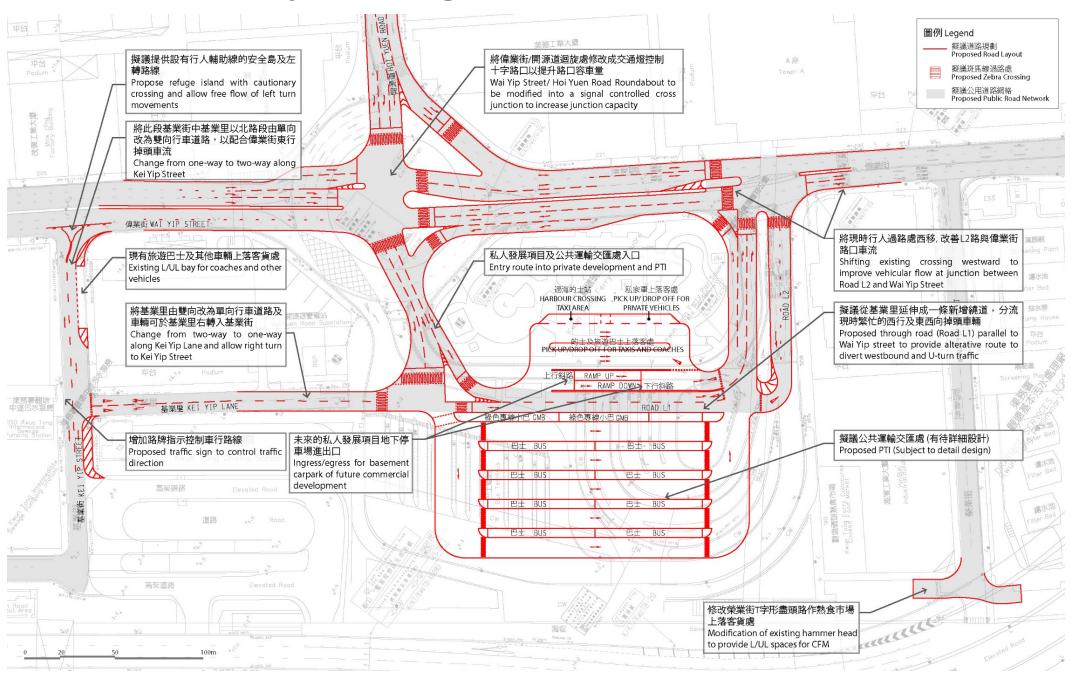
#### **Proposed Parking and Loading/Unloading Facilities \***

Type of Development	Private Car Parking Spaces	Goods Vehicle Loading/Unloading (L/UL) Spaces	Coach Parking Spaces	Pick-up/ Drop-off Points
Retail	80 (ancillary)	36**	-	4 (Private Vehicles)
Office	283 – 318 (ancillary)	(ancillary)	-	12 (Taxis)
Public Parking Facilities	100-130	65	10	3 (Coaches)
Total	463 – 498	101	10	

<sup>\*</sup> Subject to further technical assessment, the no. of parking and loading /unloading facilities spaces may be properly adjusted due to development constraints.

<sup>\*\*</sup> To optimise resources, part of the L/UL spaces could be shared for nighttime parking purpose.

### **Traffic and Transport Arrangement**



#### **Smart and Green Initiatives**

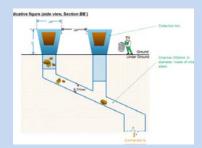
Smart and green initiatives of the commercial development



BEAM Plus Accreditation of Gold Rating or Above



Smart Water Meters



**Automatic Refuse Collection System** 



Electric Vehicle Charging Facilities



Sharing of Real-time Parking Availability Information

 Provision of real-time public transport information at the proposed public transport interchange



### Water Body Co-Use – Key Objectives and Considerations

#### **Key Objectives**

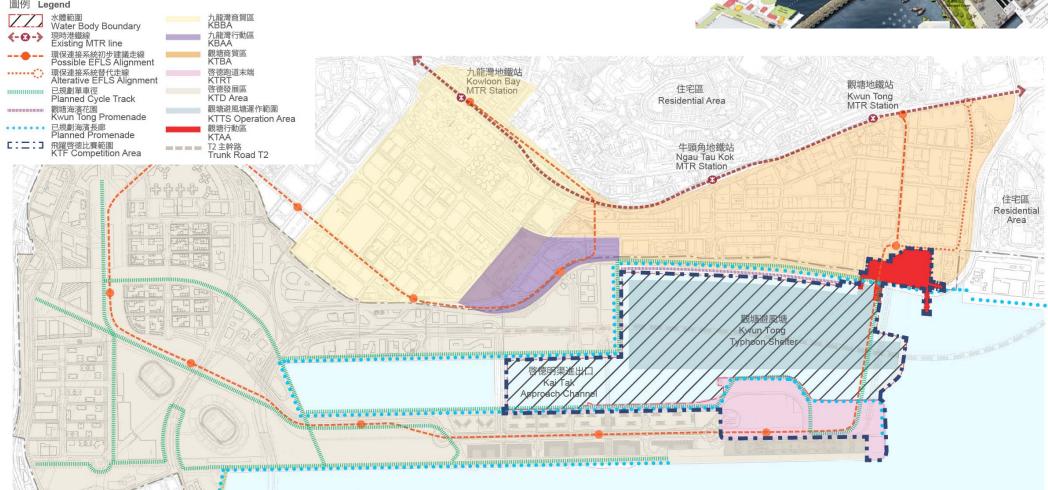
- Promote water recreation uses, diversity and vibrancy
- Create recreation landmark at KTF

#### **Key Considerations**

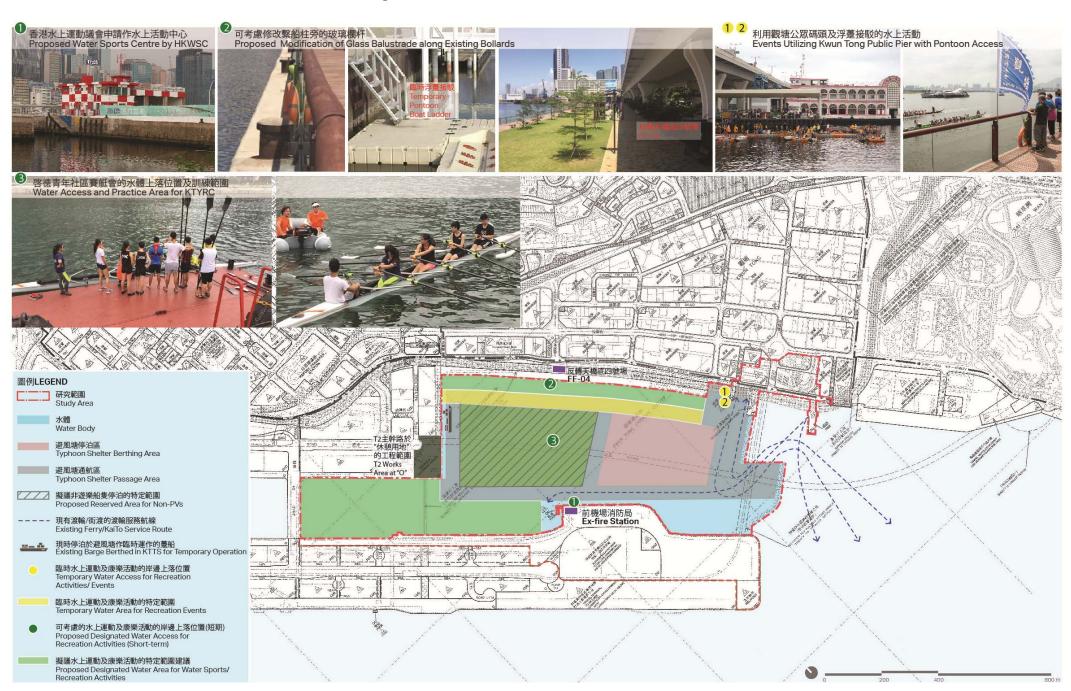
- Existing operation at water body
- Protection of the Harbour Ordinance (PHO)
- Water quality (secondary contact)



KWUN TONG HARBOUR WALK



### **Short-Term Co-Use Proposals**



### **Medium to Long-Term Co-Use Proposals**



### **Way Forward**

- Obtain views from public consultation
- Further technical assessments on PODP
- o Formulation of Recommended Outline Development Plan

## Thank you