STAGE 2 PUBLIC PARTICIPATION: OUTLINE CONCEPT PLANS
PUBLIC CONSULTATION DIGEST (2)
KAI TAK啟德
Planning Review 規劃檢討
CITY PLANNING – MAUNSELL JOINT VENTURE
NOVEMBER 2005
Background

The Stage 1 Public Participation to gauge the community’s visions on the future development of Kai Tak was undertaken in late 2004. Apart from the valuable comments received, the process has also developed the foundation for a continued dialogue with the community on the planning and development of Kai Tak. The Kai Tak Forum and Collaborators Meeting held in early 2005 have also helped to consolidate the public inputs for the preparation of different Outline Concept Plans. A summary report on the Stage 1 Public Participation is available at the Study website. In parallel, technical assessments have been undertaken in preparing these Outline Concept Plans.

Purpose of Stage 2 Public Participation

This Digest presents the Outline Concept Plans (OCPs) prepared on the basis of land use themes developed in the Stage 1 Public Participation, with a view to inviting public comments on the development concepts to support these themes. Comments received will serve as inputs to prepare a Preliminary Outline Development Plan in the Stage 3 of the Kai Tak Planning Review.

This Digest mainly covers the following subjects:

- Reclamation issues related to Kai Tak Development
- Vision, planning principles and urban design considerations in the Outline Concept Plans
- Specific development themes and concepts

North Apron Area
South Apron Area
Ma Tau Kok Waterfront
Rodeway
Kwun Tong Waterfront
Cha Kwo Ling Waterfront
Kai Tak Approach Channel
To Kwa Wan Typhoon Shelter
Kwun Tong Typhoon Shelter

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Protection of the Harbour

In view of the Court of Final Appeal’s judgment handed down in January 2004 regarding reclamation in the Harbour Area, this Study has adopted “no reclamation” as the starting point in preparing the development concepts.

According to the Judgment, the Protection of the Harbour Ordinance establishes a statutory principle recognizing the harbour as a special asset and a natural heritage of Hong Kong people and prescribing that it is to be protected and preserved. This presumption against harbour reclamation can only be rebutted by establishing an over-riding public need for reclamation. This need (including the economic, environmental and social needs of the community) must be a compelling and present need with no reasonable alternative to reclamation. A compelling and present need goes far beyond something which is “nice to have”, desirable, preferable or beneficial. But on the other hand, it would be going much too far to describe it as something in the nature of the last resort, or something which the public cannot do without.

Starting on the basis of a “no-reclamation scenario”, this Study has revisited the development proposals incorporated in the Approved Kai Tak Outline Zoning Plans (OZPs) which would involve reclamation and how they could be proceeded under the “no-reclamation scenario”. In this regard, the originally proposed Kowloon Bay Reclamation has to be dropped as the proposed developments therein could not justify reclamation in the Harbour Area.

Kai Tak Approach Channel

The Kai Tak OZPs have proposed to reclalm the Kai Tak Approach Channel (KTAC) for development and this would also eliminate the incumbent environmental problems. The following environmental problems have been identified:

<table>
<thead>
<tr>
<th>Environmental Problems</th>
<th>Pollution Sources</th>
</tr>
</thead>
<tbody>
<tr>
<td>Poor water quality</td>
<td>• Poor water circulation and polluted discharges</td>
</tr>
<tr>
<td>Contaminated sediment</td>
<td>• Organic and toxic deposits from polluted discharges over the years</td>
</tr>
<tr>
<td>Serious odour problem</td>
<td>• Anaerobic decomposition of contaminated sediment</td>
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</tbody>
</table>

Existing Condition of Kai Tak Nullah and Kai Tak Approach Channel
2. RECLAMATION ISSUES

Ways to tackle the environmental problems at KTAC have been examined. The preliminary findings of the “Non-Reclamation” approach are summarized as follows:

a. Mitigation Measures
- A 600m wide opening at the runway to improve water circulation
- Interception of polluted discharge into KTAC
- Sediment treatment to remove odour

b. Implementation Cost
- Demolition of runway
- Construction of link bridge to provide necessary road and utility servicing infrastructure
- Construction of deck over the opening in runway to provide development platform
- Sediment treatment
- Construction of lowflow interceptors in Jordan Valley drainage catchment
- Relatively less expensive approach

c. Other Considerations
- Preserve the integrity of Victoria Harbour
- Retain the existing water body as an amenity area
- Retain cultural value of the runway
- Pose connectivity issue between Kowloon Bay and the runway
- Require recurrent sediment treatment (low recurrent cost)
- Technical difficulties to provide development over the 600m opening in the runway

Under the “no-reclamation” scenario, the preliminary technical assessments indicate that the water body in KTAC could only be retained for amenity purpose. Because of the varied water pollution sources in KTAC, even after the adoption of the recommended mitigation measures stated above, it would still not be able to meet the water quality standards required for water-based recreational activities in the foreseeable future. With the “no reclamation” scenario as the starting point of this Study, the non-reclamation approach for KTAC is incorporated in all the OCPs to demonstrate possible land use proposals in the surrounding areas.

It should, however, be noted that the reclamation option cannot be ruled out at this stage as the complicated environmental problems in KTAC required detailed technical assessments to ascertain the cost-effectiveness of necessary mitigation measures. The preliminary findings of the “Reclamation” approach are summarized as follows:

a. Mitigation Measures
- Reclamation of KTAC
- Construct wide culvert to divert discharges from Kai Tak Nullah into Kowloon Bay

b. Implementation Cost
- Reclamation including necessary ground treatment
- Piled culvert through reclamation and the associated outfall and desilting facilities
- Relatively more expensive approach

c. Other Considerations
- Subject to “over-riding public need” test for harbour reclamation
- Remove odour problem constraining surrounding development sites
- Provide extra land to improve connectivity and open space provision
- Wide drainage culverts constraining development in reclaimed KTAC
- Incur high recurrent cost for drainage culvert maintenance
- Require treatment of biogas in reclaimed land to reduce safety risk
Transportation

The proposed Central Kowloon Route (Kowloon Bay section) (CKR) and Trunk Road T2 will form the new strategic road link connecting West Kowloon with East Kowloon, as part of the future Route 6 which terminates at Tseung Kwan O. These strategic road links will be connected to Kai Tak by various local distributors.

The CKR (Kowloon Bay section) and Trunk Road T2 are proposed to be built in the form of an immersed tunnel. Subject to detailed design, these highway projects may not require reclamation.

Cruise Terminal

According to the Consultancy Study on Cruise Terminal Facilities Development for Hong Kong (2004), Hong Kong will require an additional cruise berth in the medium term and one to two additional berths in the longer term to cater for the growth in the cruise industry.

Under this Study, two alongside cruise berths (which do not require reclamation) will be incorporated into the OCPs to demonstrate the land use options. Subject to future demand, there is also the flexibility of providing the third berth by constructing a finger pier at the location of the second berth. The finger pier nevertheless will involve harbour reclamation and is subject to the “over-riding public need” test.

Waterfront Promenade

Since waterfront promenade may not justify reclamation in the Harbour Area, it is proposed to pursue a continuous promenade around Kai Tak and its adjoining area through measures such as setback from existing waterfront developments upon their redevelopment, and long-term decommissioning of the Kwun Tong and Cha Kwo Ling Public Cargo Working Areas. As for the proposed refuse transfer station, which requires waterfront access, continuous access would need to make use of the footpath along Cha Kwo Ling Road to connect back to the waterfront at Yau Tong Bay.

Strategic Road Network

[Diagram showing the proposed road network and distribution of areas like Kai Tak, Tseung Kwan O, and Kwun Tong.]
3. VISION, PLANNING PRINCIPLES AND DESIGN CONSIDERATIONS

The Study has reviewed existing visions and planning principles for harbourfront development:
- Hong Kong 2030: Planning Vision and Strategy
- Town Planning Board Vision Statement for Victoria Harbour
- HEC Harbour Planning Principles
- Planning Study on the Harbour and Its Waterfront Areas
- Urban Design Guidelines for Hong Kong
- Sustainability Principles

After taking into account the public views gathered, the following vision statement, planning principles and development themes for Kai Tak have been put forth for public discussion before adoption.

**Vision**
A Distinguished, Vibrant, Attractive and People-oriented Kai Tak by Victoria Harbour

**Planning Principles**
- Continuous public participation in the planning and development of Kai Tak
- Planning Kai Tak for sustainable and environmentally friendly development
- Designing Kai Tak as Hong Kong’s showcase for good landscaping and urban design
- Designing Kai Tak as a hub for sports, recreation, tourism, entertainment and quality housing
- Maximizing waterfront for public enjoyment
- Respecting the heritage value of the ex-Kai Tak Airport
- Integrating Kai Tak with its surrounding
- Providing opportunities for revitalizing the surrounding districts

**Development Themes**
- Sustainable City
- Business, Tourism and Heritage
- Sports and Recreation

**Key Development Components**
With the Government’s policy support, the following key development components have been incorporated in the OCPs.
- Cruise Terminal
  - one berth in medium term
  - one to two additional berths in long term
- Cross-boundary Heliport
- Multi-purpose Stadium (23.5 ha)
  - Main stadium: 45,000 seats, with retractable roof
  - Secondary stadium: 5,000 seats
  - Sports arena: 4,000 seats with swimming pool and ball courts
- Shatin-to-Central Link (SCL)
  - OCPs to explore scenarios with one or two station(s) in Kai Tak
  - Depot (4.2ha)
- Central Kowloon Route and Trunk Road T2
- Public Housing Sites (9 ha)
- Metro Park (at least 10 ha)
- Refuse Transfer Station
3. VISION, PLANNING PRINCIPLES AND DESIGN CONSIDERATIONS

Major Urban Design and Landscape Considerations

- **Ridgeline Protection**
  - Preserve 20% of Kowloon Ridgeline as viewed from two strategic points: Quarry Bay Park and Hong Kong Convention and Exhibition Centre in Wan Chai

- **Visual Corridor/View towards**
  - Lion Rock
  - Lei Yue Mun
  - Mount Parker

- **Visual Anchors**
  - Multi-purpose Stadium
  - Cruise Terminal

- **Harbourview penetration from**
  - Inland of Kowloon
  - Proposed development at Kai Tak

- **Open Space Network**
  - Primary open space: Metro Park, waterfront promenade
  - Secondary open space: Sung Wong Toi Park, Runway Park, park within stadium etc
  - Tertiary open space: local open space, residential gardens, landscape decks, roof gardens etc

- **Interface with Neighbouring Areas**
  - Open space and promenade for green relief and public enjoyment
  - Enhance connectivity and accessibility to waterfront
  - Activity focuses as catalysts for revitalization
  - Echo the existing urban fabric

- **Enhancement to Local Environment**
  - Create south-east to north-west breezeways to improve air ventilation in Kai Tak and the hinterland using roads, green links and open space
  - Enhance greenery including streetside planting
Three Outline Concept Plans (OCPs) with different development themes are prepared. The previous Comprehensive Feasibility Study for the Revised Scheme of South East Kowloon Development (2001) has planned for 260,000 population and 75,000 employment. With “no-reclamation” as the starting point and taking into account considerations such as urban design and recommendation of Team Clean, the scales of development under the present three OCPs have been reduced. These OCPs serve to facilitate public comments as inputs to the future preparation of a Preliminary Outline Development Plan (PODP). The PODP will incorporate the beneficial components or concepts of the three OCPs. The public is welcome to offer comments on individual concepts shown in different plans instead of selecting one plan from the three.

**Concept Plan 1 : City in the Park**

To develop a quality living district in a park-like environment

Being the largest undeveloped area by Victoria Harbour, Kai Tak offers a rare opportunity for elegant waterfront residential development, enriched by quality recreational and commercial facilities. It will also act as a catalyst for the regeneration of the surrounding districts.

Concept 1 seeks to fully capture the unique configuration of Kai Tak to create two distinct areas of pleasant living: A high-density and high-rise residential/stadium district is planned at the heart of North Apron Area to optimize the provision of two railway stations. Mid-rise and medium density residential developments are planned on the distinctive runway island, overlooking Kai Tak Approach Channel as well as Victoria Harbour. Similar to the other concepts, a 600-m gap is planned beneath the runway to enhance water circulation at Kai Tak Approach Channel.

The following distinctive concepts in this Concept Plan will be further elaborated in the “Concept We Share” section.

- **Kai Tak Metro Park** - forming a central park across North Apron
- **High Density Residential Development** - fronting onto the Sports Stadium and next to SCL Stations
- **Island & Waterfront Living** – residential clusters on the runway island
- **Cruise Terminal-Cum-Tourism Node** - with 2 alongside berths for cruises and retail/entertainment/hotel uses
- **Kai Tak Boulevard** – distinctively designed thoroughfare along the runway to honour the aviation history of Kai Tak and a runway park with facilities on aviation or other themes is proposed at the runway end
- **Harbour-front Promenade and Park Network** – from To Kwa Wan to Kwun Tong along the harbourfront and also throughout the study area
- **Pedestrian Kai Tak** – pedestrian connections of various forms and settings
### Concept Plan 1: City in the Park

**Population:** 128,000  
**Employment:** 32,000

**Domestic Plot Ratio:**  
- New Development Area: 4 to 5  
- Existing Development Area (Kai Tak & South Apron End): 5 to 7.5  
- Public Housing Sites: 5.5 to 6.3  
- No. of Flats: 46,000

**Non-domestic Plot Ratio:**  
- Existing Development Area: 12  
- Office GFA: 187,000 m²

**Building Height Concept**

- Kai Tak Airport Tower
- Government, Institutional or Community / Other Specified Use
- High Density Housing
- Medium Density Housing
- Cruise Terminal with Open Space above
- Public Open Space

**Key Features:**  
- High Density Residential Development fronting Stadium and next to SCL Stations  
- Island and Waterfront Living  
- Cruise Terminal-Cum-Tourism Node  
- Harbour-front Promenade

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**Legend:**
- Mixed Use (Office, Hotel & Retail)  
- Mixed Use (Residential & Commercial)  
- High Density Housing  
- Medium Density Housing  
- Government, Institutional or Community / Other Specified Use  
- Public Open Space  
- Sports / Recreation with Open Space  
- Cruise Terminal with Open Space above  
- Public Open Space  

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**Map:**
- Kai Tak Metro Park  
- High Density Residential Development fronting Stadium and next to SCL Stations  
- Island and Waterfront Living  
- Cruise Terminal-Cum-Tourism Node  
- Harbour-front Promenade
4. OUTLINE CONCEPT PLANS AND DEVELOPMENT CONCEPTS

Concept Plan 2: Kai Tak Glamour

To celebrate the glamour of Kai Tak as a historical anchor, a visiting hub and an economic powerhouse

The aviation history of Kai Tak is not only part of the precious collective memory of the Hong Kong community, but has also been of significance to the economic growth of the territory.

Building on this distinctive past of the place, Concept 2 seeks to regenerate and further manifest the glamour of Kai Tak by promoting an iconic and vibrant waterfront metropolitan district, which exhibits the energy and dynamism of Hong Kong. The linear ex-runway provides the platform along which a series of activities are planned: from the high-rise landmark office/stadium developments in North Apron, to the characteristic residential runway island, to a cruise terminal/tourism node at the runway end. An animated Kai Tak Promenade, waterfront fountain shows and water curtain film show at Kai Tak Approach Channel will altogether celebrate the glamour of Kai Tak.

The following distinctive concepts in this Concept Plan will be further elaborated in the “Concept We Share” section.

- Kai Tak Metro Park - forming a central park across North Apron
- Premier Office Node - facing the Harbour and next to SCL Station
- New San Po Kong - mixed commercial area adjacent to San Po Kong serving as the new gateway of Kai Tak and a catalyst for regeneration
- Island & Waterfront Living – residential clusters on the runway islands
- Water Glamour – water fountain and water curtain film show at the waterfront of Ma Tau Kok and Kai Tak Approach Channel
- Cruise Terminal-Cum-Tourism Node - with 2 berths for cruises and retail/entertainment/hotel uses
- Kai Tak Promenade - runway promenade with historical displays and cultural activities and a runway park with facilities of aviation or other themes is proposed at runway end
- Harbour-front Promenade and Park Network - from To Kwa Wan to Kwun Tong along the harbourfront and also throughout the study area
- Pedestrian Kai Tak – pedestrian connections of various forms and settings
Concept Plan 2: Kai Tak Glamour

Population: 97,000
Employment: 73,000

Domestic Plot Ratio
New Development Area: 3 to 5
Existing Development Area: (Ma Tau Kok & South Apron End): 4 to 7.5
Public Housing Sites: 5.5 to 6.3
No. of Flats: 33,000

Non-domestic Plot Ratio (Mixed Use (Office, Hotel & Retail) only, excluding Cruise Terminal Tourism Node)
New Development Area: 9.5
Existing Development Area: 12
Office GFA: 781,000 m²

Building Height Concept

Legend:
- Office
- Mixed Use (Office, Hotel & Retail)
- Mixed Use (Residential & Commercial)
- High Density Housing
- Medium Density Housing
- Government, Institutes of Community / Other Specified Use
- Mini Park and Waterfront Promenade
- Open Space
- Sports / Recreation with Open Space
- Cruise Terminal with Open Space above
- Residential Use

Kai Tak Metro Park
Premier Office Node
Island and Waterfront Living
Cruise Terminal-Cum-Tourism Node
Kai Tak Promenade

VIEW TO MOUNT PARKER
VIEW TO FEI NGO SHAN
VIEW TO LION ROCK
VIEW TO LEI FONG MUN

KAI TAK Planning Review

4. OUTLINE CONCEPT PLANS AND DEVELOPMENT CONCEPTS
4. OUTLINE CONCEPT PLANS
AND DEVELOPMENT CONCEPTS

Concept Plan 3 : Sports by the Harbour

To promote Kai Tak as a sports and recreation hub

Located by the harbourfront, Kai Tak is well positioned to be developed into a vivacious sports and recreation hub for East Kowloon as well as for the territory.

To complement the overall sports and recreation theme of Concept Plan 3, the land use/urban design framework seeks to create residential neighbourhoods of human scale around recreation facilities to reinforce an image of a green and lively urban district. Establishing wider connections via the open space network to surrounding districts will reinforce Kai Tak as a major recreational centre. A lower development density is adopted to achieve a leisurely atmosphere.

The following distinctive concepts in this Concept Plan will be further elaborated in the “Concept We Share” section.

- Sports City - integrated commercial, sports and recreation belt with the multi-purpose stadium as its anchor
- New San Po Kong - mixed commercial area adjacent to San Po Kong serving as the new gateway of Kai Tak and a catalyst for regeneration
- Recreation Depot – indoor and outdoor sports and recreation use above and adjacent to SCL depot
- Kai Tak Recreation Ground – hub of air navigation related sports and recreation activities
- Victoria Harbour Cycle Track – a network of cycle track linking up the green space on the runway
- Cruise Terminal-Cum-Tourism Node - with 2 berths for cruises and retail/entertainment/hotel uses
- Environmental Education Metro Park - on land around Kai Tak Approach Channel
- Harbour-front Promenade (including Kai Tak Promenade) and Park Network - from To Kwa Wan to Kwun Tong along the harbourfront and also throughout the study area and a runway park with facilities of aviation or other themes is proposed at the runway end
- Pedestrian Kai Tak – pedestrian connections of various forms and settings
4. OUTLINE CONCEPT PLANS AND DEVELOPMENT CONCEPTS

Concept Plan 3: Sports by the Harbour

Population: 69,000
Employment: 56,000

Domestic Plot Ratio:
New Development Area: 2 to 4
Existing Development Area: (Ma Tau Kok & South Apron End): 4 to 7.5
Public Housing Sites: 5.5 to 6.3
No. of Flats: 24,000

Non-domestic Plot Ratio (Mixed Use (Office, Hotel & Retail) only, excluding Cruise Terminal Tourism Node):
New Development Area: 7.5
Existing Development Area: 12
Office GFA: 395,000
4. OUTLINE CONCEPT PLANS
AND DEVELOPMENT CONCEPTS

Land Use Budget of the Outline Concept Plans

<table>
<thead>
<tr>
<th>Proposed Land Uses</th>
<th>Area (in ha)</th>
<th>Concept 1</th>
<th>Concept 2</th>
<th>Concept 3</th>
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</thead>
<tbody>
<tr>
<td>Office</td>
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<td>Mixed Use (Office, Hotel &amp; Retail)</td>
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<td>Metro Park, Runway Park &amp; Waterfront Promenade</td>
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<td>District &amp; Local Open Space</td>
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<td>56</td>
<td>64</td>
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<td>Proposed Multi-purpose Stadium (Including open space)</td>
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<tr>
<td>Sports / Recreation</td>
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<td>Cruise Terminal</td>
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<td>Road Network, Amenity Area &amp; Green Belt</td>
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<td><strong>Total</strong></td>
<td></td>
<td>328</td>
<td>328</td>
<td>328</td>
</tr>
</tbody>
</table>

Concepts We Share

The following key concepts under Concept Plans 1 to 3 are highlighted for public’s appreciations and comments:

**Island & Waterfront Living**

- Waterfront housing at the ex-runway under Concept Plans 1-3
- Unique linear form of the runway maintained under Concept Plan 3
- One/two water gap(s)/body(ies) provided across the runway to create an interesting island living atmosphere within the breathtaking Victoria Harbour under Concepts 1-2
- High quality housing to enliven the outermost facade of Kowloon Peninsula
- Continuous promenade in front of the housing sites linking To Kwa Wan, South Apron, Kwun Tong and further to Cha Kwo Ling

**Total land area involved:** about 8 ha to 15 ha under various concepts

**Total domestic GFA assumed:** about 164,000m² to 608,000m² under various concepts

**Total no. of population estimated:** about 3,700 to 14,000 under various concepts
4. OUTLINE CONCEPT PLANS AND DEVELOPMENT CONCEPTS

Concepts We Share

Premier Office Node

- A new premier office node on Concept Plan 2 at the western corner of the North Apron Area
- Capturing the benefit of an additional railway station for To Kwa Wan
- Well integrated with the mixed commercial belt to the north
- Creating the mutually complementary components of the proposed stadium
- Forming a distinctive landmark in Kai Tak, with the Lion Rock ridgeline as its dramatic backdrop
- Total Office GFA in Kai Tak: about 781,000m²

Cruise Terminal and Tourism Node

- Cruise Terminal and the associated Tourism Node planned under all Concept Plans
- Landscape deck on top of the terminal building
- A Tourism Node composed of a mix of retail, entertainment and hotel development forming an integral part of the Cruise Terminal
- An Observation Tower with heliport above at the runway tip
- Commanding spectacular seaview of the Victoria Harbour and, as a whole, forming the seaside landmark of the future Kai Tak Development
- Total land area involved: about 12 to 13 ha under various concepts
- Total GFA assumed: about 210,000m² under various concepts
- Total no. of hotel room estimated: about 570 under various concepts
- Total no. of job estimated: about 5,300 - 6,000 under various concepts
4. OUTLINE CONCEPT PLANS AND DEVELOPMENT CONCEPTS

Concepts We Share

Kai Tak Promenade/Boulevard

- Kai Tak Promenade/Boulevard of different urban design concepts are planned under all concept plans to pay tribute to the aviation history of Kai Tak:
  - Concept Plan 1 - a thoroughfare by the side of Kai Tak Approach Channel. Roadside design and furniture will be designed with historical flavour to remind visitors of the former airport runway (e.g. airplane sculptures).
  - Concept Plan 2 – a vibrant 50m wide harbourfront promenade, designed with historical collections of Kai Tak, such as airplanes of old models, old pictures, photos and maps, and animated by shopfronts. It is also a potential venue for cultural activities such as parades, performances and carnivals.
  - Concept Plan 3 – a 50m wide harbourfront promenade designed for passive and active recreation such as jogging and cycling. The entire linear runway is maintained under Concept 3 to preserve the significance of the runway heritage.
  - A Runway Park with facilities of aviation or other themes is planned at the runway tip to highlight the heritage of Kai Tak under all Concept Plans.

Sports City

- Incorporated under all Concept Plans
- Multi-purpose stadium as the key component
- Sizeable venue for international and local sports events, sports training, performance and gathering
- Commercial uses within the stadium complex to enhance the vibrancy of the stadium and its financial viability
- Commercial cluster at the northern end of the stadium to benefit from the pedestrian flow brought by the recreational facilities from San Po Kong, Kowloon City and the proposed Kai Tak Railway Station
- Free public access to its landscaping area and other facilities to maximize the enjoyment of the stadium complex by the community
- Total land area involved from 24 to 28 ha under various concepts

Comprehensive Recreation Development over Depot

- An indoor and outdoor recreational ground is planned on top of and adjacent to the SCL depot to the north-west of the stadium, under Concept Plan 3
- Accommodating a mix of recreation and entertainment uses such as go-carting, mini-golfing or ski training
- Connection to the elevated pedestrian linkage to Kowloon City and the rest of the Kai Tak development through the podium structure involved
- Total land area involved : about 9.1 ha
- Total GFA assumed (excluding depot) : about 91,000 m²
- Total no. of job estimated(excluding depot) : about 2,200
4. OUTLINE CONCEPT PLANS AND DEVELOPMENT CONCEPTS

Concepts We Share

New San Po Kong

- A cluster of mixed commercial uses (including office, retail and hotel) at the northern end of Kai Tak under Concept Plans 2 and 3
- A gateway to Kai Tak from San Po Kong and Kowloon City
- A catalyst to accelerate the regeneration of the adjacent district
- Proximity of the SCL Kai Tak station to enjoy high public accessibility
- Linked to the south to another commercial cluster located at the northern apex of the stadium
- Total land area involved from 2.5 to 3.2 ha under various concepts

Harbour-front Promenade and Park Network

- A comprehensive provision of parks, gardens, civic squares, waterfront promenade and green connectors under all the Concept Plans
- Providing continuous promenade as a requirement for future redevelopments of the old properties along the To Kwa Wan waterfront.
- Waterfront promenade planned along the runway along the Kowloon Bay waterfront.
- Landscape deck provided on top of the Cruise Terminal
- Converting Kwun Tong and Cha Kwo Ling waterfront into a promenade with the decommissioning of the related public cargo working areas

Metro Parks

- Different forms of Metro Park proposed under different Concept Plans taking into consideration the development themes and land use arrangements involved.
- Kai Tak Metro Park (14 ha) in Concept Plans 1 and 2, in the North Apron Area beside two distinctive and high-density development clusters
- A 200m wide central greenery corridor extending from Kowloon City as the main breezeway and recreation spine for the new city.

- Environmental Education Metro Park (24 ha) in Concept Plan 3 at the northern sections of the South Apron Area and the Runway
- Embracing the northern section of the revitalized Kai Tak Approach Channel, which could in turn be incorporated into the comprehensive design of the park
- Demonstrating the community’s effort to tackle the old-time water pollution problems in Hong Kong
Towards Sustainable Development

A preliminary sustainability assessment has been conducted. It shows that all OCPs should generate economic benefits in terms of the creation of business and employment opportunities. The provision of cruise terminal and other tourism/entertainment facilities as well as the preservation of Kai Tak heritage are expected to contribute positively to tourism development in Hong Kong.

In terms of society and social infrastructures, all OCPs would contribute to the housing supply in the territory and act as a catalyst for urban regeneration. It would also improve the urban design quality and create a distinct identity of the area, and would provide community facilities to meet the needs of a diversity of user groups.

The provision of the multi-purpose stadium, an easily accessible waterfront, Metro Park, an extensive open space and other heritage preservation measures in OCPs would enhance the cultural and recreational vibrancy of Hong Kong. The planned strategic railway and road links are also conducive to improving mobility in the area.

The OCPs have contributed to enriching natural resources in Hong Kong by providing significant public open spaces by Victoria Harbour. Nevertheless, with the planned development and population, impacts on waste generation as well as energy and water consumption are envisaged. Similarly there are also potential environmental impacts in terms of air quality and noise level.

The relative performance of OCPs by key indicators is shown in the following table. Further sustainability assessment will be conducted during the next stage when the PODP is prepared.

<table>
<thead>
<tr>
<th>Key Indicators</th>
<th>Concept 1</th>
<th>Concept 2</th>
<th>Concept 3</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Economy</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>employment creation, business opportunities, tourism promotion, and revenue</td>
<td>B</td>
<td>A</td>
<td>B</td>
</tr>
<tr>
<td>Natural Resources</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>wastes, water and energy consumption, landscape resources</td>
<td>D</td>
<td>C</td>
<td>B</td>
</tr>
<tr>
<td>Society and Social Infrastructure</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>housing provision, urban regeneration catalyst, community facilities provision, urban design quality</td>
<td>B</td>
<td>B</td>
<td>B</td>
</tr>
<tr>
<td>Leisure and Cultural Vibrancy</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>cultural heritage, open space, recreational and cultural facilities</td>
<td>B</td>
<td>A</td>
<td>A</td>
</tr>
<tr>
<td>Environmental Quality</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>air quality, noise, water quality</td>
<td>D</td>
<td>D</td>
<td>C</td>
</tr>
<tr>
<td>Mobility</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>travel distance, travel speed</td>
<td>B</td>
<td>B</td>
<td>B</td>
</tr>
</tbody>
</table>

A – very high performance
B – high performance
C – medium performance
D – low performance
5. YOUR VIEWS ARE IMPORTANT

1. What are your views on the planning vision, development themes and development concepts set out in this digest?

2. What are your preference and the reasons for supporting certain land use proposals?

3. Do you have any other ideas on the land use proposals?

4. Do you have any comments on the land use/urban design framework?

Your views are of great importance to us. If you wish to convey your written comments to us, please complete the attached views collection form and return it to us by post, fax or email. You may also fill in the on-line questionnaire via the Study website.

By Post: Kowloon District Planning Office Planning Department, 14/F., North Point Government Offices, 333 Java Road, North Point, Hong Kong
By Fax: 2894 9502
By Email: kpko@pland.gov.hk
Study Website: http://www.pland.gov.hk

To facilitate the study process, your written submission by 6 January 2006 would be appreciated.

Stage 2 Public Participation of Kai Tak Planning Review will be conducted from November 2005 to January 2006. We have arranged a number of public engagement activities during this period and we sincerely invite you to join the events in the following programme.

We sincerely invite members of the public to attend the above forums. Pre-registration is highly recommended. Please complete and return the attached registration form.

Public Forum

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Venue</th>
</tr>
</thead>
<tbody>
<tr>
<td>26.11.2005</td>
<td>2:30 pm to 5:00 pm</td>
<td>G/F, Ho Man Tin Plaza, 80 Fat Kwong Street, Ho Man Tin, Kowloon</td>
</tr>
<tr>
<td>02.12.2005</td>
<td>5:30 pm to 8:00 pm</td>
<td>Performance Stage, Phase 1, Lok Fu Shopping Centre, Lok Fu, Kowloon</td>
</tr>
<tr>
<td>10.12.2005</td>
<td>2:30 pm to 5:00 pm</td>
<td>Multi-Purpose Hall (The Place), Cheerful Court, 55 Choi Ha Road, Jordan Valley, Kowloon</td>
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Topical Forum (1) - Multi-Purpose Stadium

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Topical Forum (2) - Cruise Terminal

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</table>

Topical Forum (3) - Kai Tak Approach Channel
Disclaimer:

A person or an organization providing any comments, views, materials or information to the Kai Tak Planning Review, shall be deemed to have given consent to the Planning Department to use or publish, including posting onto an appropriate website, the whole or any part of the comments, views, materials or information provided to the Planning Department at its full discretion without the need to seek any agreement from that person or organization. Any person who does not wish his personal data to be disclosed, please state so when providing any comments, views, materials or information. Personal data shall not be disclosed without express consent of the person. In relation to the organization or company who does not wish its identity to be disclosed, please state so expressly.

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Mr. Chris Sloan