Harbour Business Forum Marine Study

Background



HBF Membership

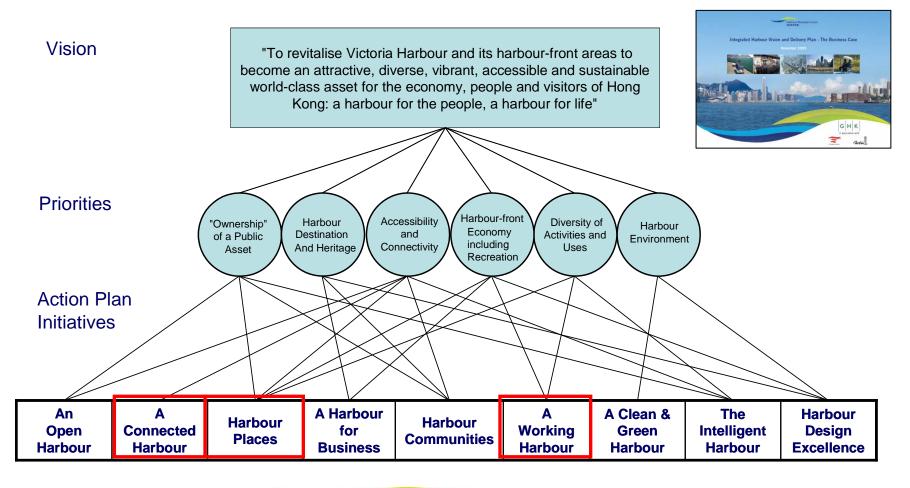


The Marine Study

- Builds on HBF's 2009 Study Integrated Harbour Vision and Action Plan (IHS) and the WPI 2010 Study Designing Victoria Harbour: Integrating, Improving, and Facilitating Marine Activities
- Integrated approach to the whole Harbour
- Framework relating Vision, Priorities and Action Plan Initiatives
- The Marine Study provides input to the following Action Plan Initiatives:
 - Working Harbour; Harbour Places; Connected Harbour



Integrated Harbour Vision and Action Plan





Designing Victoria Harbour: Integrating, Improving, and Facilitating Marine Activities

- Objective:
 - Develop set of recommendations for a "living harbour" which enabled development of marine uses/users
 - Locate, record and describe existing marine infrastructure in the harbour area
 - Forecast changes in marine activities and consequent marine infrastructure requirements for next 5, 10 and 15 years



Marine Study : Approach

Part A

 Further expansion and enhancement of the GIS based infrastructure maps and records prepared by WPI including waterfront land uses

Part B

 Develop integrated land/water proposals for enhanced uses of the water and consequent provision of land based supporting facilities/amenities



Marine Study: Objectives

Stage 1:

- Examine water-dependent and water-related aspects of the Harbour in more detail
- Focus on land-water interfaces necessary to support the HBF's Vision and Priorities
- Generate ideas for Programmes to support the Action/Opportunity Area Initiatives
- Identify priorities via stakeholder workshop 1

Stage 2:

- Prepare and present strategic case for each priority programme
- Develop and test pilot projects to deliver programmes stakeholder workshop 2

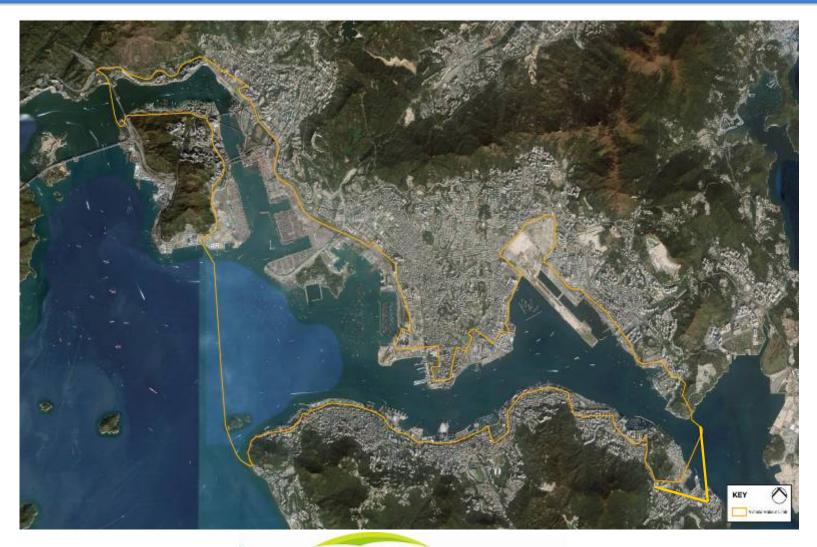


The Marine Study: Principles

- Water uses should ensure vibrancy and diversity in the harbour as well as connect people and places
- 2. Harbourfront priority uses should be water-dependent and/or waterrelated
- 3. Appropriate **land-water interfaces** are crucial



The Study Area



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Integrated Harbour Initiatives

"Working Harbour"	Port and municipal uses; marine industry including pleasure boat and yacht support
"Harbour Places"	Destinations and support for tourism, leisure, commerce, culture, recreation, sport and events
"Connected Harbour"	water transport and connectivity with land transport and circulation



Water-dependent/related uses

What **MUST** and what **SHOULD** be on and immediately adjacent to Victoria Harbour



Some water-dependent/related uses

Industrial	Municipal	Transport	Commercial	Recreation
Containerised cargo transfer (& storage)	Drainage and water pumping	PRD and Outer- Islands ferry services	Boat excursion/ harbour tours	Waterfront promenade/ park/ city beach
Bulk cargo transfer (& storage)	Waste transfer (recycling & storage)	Cross-harbour ferry services	F&B service related to water enjoyment	Marine heritage exhibition & visitor attraction
Construction materials barge transfer	Fish Market	Water taxi/ shuttle	Cruise liner docking/ terminal services	Water Event arena/ support/ incl. launching facilities
Dockyard (boat-building, repair)	Customs & Immigration; Marine Police; Fireboat,	Public transport interchange service	Yacht and pleasure boat service and support/marina	Boating and paddlesports & support incl clubhouse



Working Harbour: Themes identified

- Rationalise/adapt under-utilised marine assets (e.g. piers, PCWA's, sheltered water)
- Foster water-dependent marine industry
- Facilitate efficient waste recovery and management
- Zoning of water-dependent/related uses

 (related to geographical and hydrographical conditions)



Harbour Places: Themes identified

- **Destinations** with distinctive identity, differing type & function
- Enable active leisure, sport & recreation
- Support and amenities for major events
- Ancillary commercial space
- Public-private collaboration for creativity and management



Connected Harbour: Themes identified

- Safe access to water (landing and boarding)
- Wayfinding and landmarks
- Connectivity across and around the Harbour
- New modes of water transport
- Linking destinations and transport interchanges

