



Legislative Council Panel on Economic Development

The Intermodal Transfer Terminal Development Project at the Hong Kong International Airport and the associated fitting-out works for Government facilities

Airport Authority Hong Kong

17 November 2020

Strengthening HKIA's connection with the Greater Bay Area



HKIA'S Cross-boundary Sea and Land Transport Services (2019)

SkyPier Passenger Throughput







Intermodal Transfer Terminal (ITT)

- Strengthening intermodal connectivity with Greater Bay Area by introducing bonded bus service via HZMB
- Enhancing passenger experience





Enhancing Passenger Experience

Transfer passengers will enjoy hassle-free Air-to-Bridge and Bridge-to-Air intermodal service directly connecting the Restricted Area by bonded bus service:

- One-stop upstream check-in and baggage acceptance at Zhuhai and Macao
- Bonded Vehicular Bridge for dedicated electric bonded buses
- No need to go through HK immigration formalities
- Reduce journey time between HKIA and Hong Kong Port



Flow of Passenger (Upstream Check-in)

• Transfer passengers may check-in their baggage and obtain boarding passes at Zhuhai/Macao BCF. Their checked baggage will be delivered directly to the outbound flights at the HKIA







Flow of Passenger (Bridge-to-Air)

 Passengers arriving ITT from Zhuhai/Macao proceed to departure boarding gates without going through HK immigration formalities

HKBCF Staging Area

- Bonded bus enters HKBCF Staging Area
- AAHK and LEAs inspect the bonded buses (including drivers and passengers) as applicable

APM from ITT to Terminal

ITT

- Passengers alight from the bonded buses and proceed to the respective processing floor (Level 3)
- Checked-in baggage are transferred to the Baggage Handling Area (Level 2)
- LEAs conduct respective clearance on the bonded buses, bonded bus drivers, passengers and baggage as applicable





Bonded Vehicular Bridge

香港 HONG KONG INTERNATION 國際機場 AIRPORT

Flow of Passenger (Air-to-Bridge)

• Passengers proceed to ITT and board bonded buses to Zhuhai / Macao via HZMB



- AAHK and LEAs inspect the bonded buses (including drivers and passengers) as applicable
- Bonded bus exits HKBCF Staging Area

APM from Terminal to ITT

ITT

• Baggage are conveyed from Terminal to ITT for reclaim by passengers

10 B 10

- Passengers board the bonded buses
- LEAs conduct respective clearance on the bonded buses, bonded bus drivers, passengers and baggage as applicable

Bonded Vehicular Bridge



查港 INTERNATION

ITT Development Project



- a. ITT building adjacent to SkyPier;
- b. Bonded vehicular bridge;
- c. HKBCF Staging Area; and
- d. Ancillary works



Levels	ITT Building	SkyPier				
Level 5	Coach Drop-off & Pick-up					
Level 4	Air-to-Bridge Waiting Lounge	Air-to-Sea Waiting Lounge				
Level 3	Check-in Hall and Security Screening					
Level 2	Baggage Handling					
Level 1		APM				

HONG KONG

9

Bonded Vehicular Bridge, HKBCF Staging Area and ancillary works





10

Construction in Progress

ITT building:

- Commenced works in January 2019
- Target to complete in 2022

Bonded Vehicular Bridge:

- Commenced works in July 2020
- Target to complete in 2022







Tentative Programme

- Construction in progress
- Completion in 2022

		2019	2020	2021	2022
1)	ITT Building				
2)	Bonded vehicular bridge				
3)	HKBCF Staging Area and ancillary works				
4)	Fitting out works for Government facilities*				

*Indicative only



