## 立法會 Legislative Council

LC Paper No. CB(4)1345/16-17 (These minutes have been seen by the Administration and Airport Authority Hong Kong)

Ref: CB4/HS/2/16

## Subcommittee to Follow Up Issues Relating to the Three-runway System at the Hong Kong International Airport

Minutes of the fifth meeting held on Monday, 12 June 2017, at 2:30 pm in Conference Room 1 of the Legislative Council Complex

**Members present**: Hon WONG Ting-kwong, SBS, JP (Chairman)

Hon Jeremy TAM Man-ho (Deputy Chairman)

Hon Jeffrey LAM Kin-fung, GBS, JP

Hon CHAN Kin-por, BBS, JP Hon Paul TSE Wai-chun, JP

Hon Michael TIEN Puk-sun, BBS, JP Hon Frankie YICK Chi-ming, JP

Hon YIU Si-wing, BBS Dr Hon KWOK Ka-ki

Hon Dennis KWOK Wing-hang

Ir Dr Hon LO Wai-kwok, SBS, MH, JP Hon Wilson OR Chong-shing, MH

Hon Tanya CHAN
Hon HUI Chi-fung
Hon LUK Chung-hung
Hon LAU Kwok-fan, MH
Dr Hon CHENG Chung-tai
Dr Hon YIU Chung-yim

**Members absent**: Hon LEUNG Yiu-chung

Hon Abraham SHEK Lai-him, GBS, JP

Hon LEUNG Kwok-hung

Hon Steven HO Chun-yin, BBS Dr Hon Elizabeth QUAT, JP

Hon CHU Hoi-dick

Hon Holden CHOW Ho-ding

## Public Officers attending

## : Agenda item II

Transport and Housing Bureau

Mr YAU Shing-mu, JP

Under Secretary for Transport and Housing

Mr Wallace LAU

Deputy Secretary for Transport and Housing (Transport) 4

Mr Andy YAU, JP

Head (Airport Expansion Project Coordination Office)

Airport Authority Hong Kong

Mr Wilson FUNG

**Executive Director, Corporate Development** 

Mr Chapman FONG

General Manager, Terminal 1

Agenda item III

Transport and Housing Bureau

Professor Anthony CHEUNG, GBS, JP Secretary for Transport and Housing

Mr Wallace LAU

Deputy Secretary for Transport and Housing (Transport) 4

Mr Andy YAU, JP

Head (Airport Expansion Project Coordination Office)

Civil Aviation Department

Mr Kevin CHOI

Deputy Director-General of Civil Aviation (2)

Mr Raymond LI

Assistant Director-General of Civil Aviation (Air Traffic Management)

Mr Samuel NG

Senior Evaluation Officer (1)

**Clerk in attendance**: Ms Shirley CHAN

Chief Council Secretary (4)5

**Staff in attendance** : Ms Shirley TAM

Senior Council Secretary (4)5

Ms Lauren LI

Council Secretary (4)5

Ms Zoe TONG

Legislative Assistant (4)5

Action

## I. Confirmation of minutes of meeting

(LC Paper No. CB(4)1158/16-17 — Minutes of meeting held on 11 April 2017)

The minutes of the meeting held on 11 April 2017 were confirmed.

## II. Hong Kong International Airport's enhancement plan

(LC Paper No. CB(4) 1185/16-17(01) — Airport Authority Hong Kong's paper on Hong Kong International Airport's enhancement plan

# III. Airspace management in relation to the three-runway system implementation

(LC Paper No. CB(4)1185/16-17(02) — Administration's paper on the latest development of airspace management issues in relation to the three-runway system

LC Paper No. CB(4)1202/16-17(01) — Letter from Hon Jeremy TAM

Man-ho dated 8 June 2017 on
issues relating to airspace
management in relation to the

three-runway system implementation (Chinese version only))

#### Discussion

2. The Subcommittee deliberated (index of proceedings attached at **Annex**).

Follow-up action to be taken by Airport Authority Hong Kong

3. <u>Airport Authority Hong Kong</u> ("AAHK") was requested to provide information on its revenues generated from the car parks at the Hong Kong International Airport.

(*Post-meeting note*: AAHK's written response was issued to members vide LC Paper No. CB(4)1339/16-17(01) on 30 June 2017.)

## IV. Any other business

Date of next meeting and discussion item

- 4. Noting that the financial adviser of AAHK was conducting a study on the detailed funding plan for the \$69 billion incremental debt which would be available in the fourth quarter of 2017, and that the Deputy Chairman and Hon Dennis KWOK had requested in their joint letter dated 4 June 2017 [LC Paper No. CB(4)1170/16-17(01)] discussion on the study, the Chairman suggested and members agreed that the related matter would be discussed before the commencement of the next session, when the findings of the study were available.
- 5. At 3:39 pm, the Chairman informed members that the Hong Kong Observatory had announced that it would issue Tropical Cyclone Warning Signal No.8 before 5:30 pm. After consulting members present, the Chairman ordered that the meeting be adjourned and that the discussion of the agenda item on "Airspace management in relation to the three-runway system implementation" would be deferred to the next meeting on Monday, 10 July 2017 at 4:30 pm.
- 6. The meeting was adjourned at 3:42 pm.

Council Business Division 4
<u>Legislative Council Secretariat</u>
6 July 2017

### Proceedings of the fifth meeting of the Subcommittee to Follow Up Issues Relating to the Three-runway System at the Hong Kong International Airport on Monday, 12 June 2017, at 2:30 pm in Conference Room 1 of the Legislative Council Complex

Time marker	Speaker	Subject(s)	Action required	
Agenda ite	Agenda item I – Confirmation of minutes of meeting			
000818 – 000843	Chairman	Confirmation of minutes of meeting		
Agenda ite	em II – Hong Kong Interi	national Airport's enhancement plan		
000844 – 002633	Chairman Administration Airport Authority Hong Kong ("AAHK") Tanya CHAN	Joint letter from Hon Dennis KWOK and Hon Jeremy TAM dated 4 June 2017 [LC Paper No. CB(4)1170/16-17(01)]  Briefing by AAHK on the Hong Kong International Airport's enhancement plan with the aid of powerpoint presentation [LC Paper No. CB(4)1208/16-17(01)]		
002634 – 003317	Chairman Mr Michael TIEN Administration AAHK	Mr Michael TIEN reminded the Administration and AAHK to take note of the motion, which urged the Administration to replace the new air traffic management system ("ATMS") if the ATMS' performance was still unsatisfactory by late 2017, passed at the meeting of the Panel on Economic Development on 13 December 2016.		
		Referring to the incident on 24 May 2017 where a China Eastern Airlines plane skidded off the runway after landing at the Hong Kong International Airport ("HKIA"), Mr TIEN enquired if the incident was related to the friction characteristics of the runways which were found to be below standard as reported by the media. He asked if the low friction characteristics had been affected by the shortened maintenance period of the runways. The Administration advised that the incident was currently under the investigation of the Civil Aviation Department. AAHK advised the meeting of the measures taken to maintain the friction characteristics of the runways, and that the shortened maintenance period did not affect the quality of the maintenance work.  The Chairman advised that the matters raised by Mr TIEN should more appropriately be followed up by the Panel on Economic Development.		
003318 – 004016	Chairman Dr KWOK Ka-ki Administration AAHK	Dr KWOK Ka-ki expressed concern about –  (a) the significant increase in the parking charges of the car parks at HKIA, and the drop in the number of parking spaces at HKIA;		

Time marker	Speaker	Subject(s)	Action required
		(b) that the Sky Bridge to be built to link Terminal 1 ("T1") and the North Satellite Concourse ("NSC") was inconvenient for users as an automated people mover system was not available; and	
		(c) the expected benefits to be yielded from HKIA's enhancement plan.	
		In response, AAHK advised that –	
		(a) in order to offset the loss of parking spaces during the Terminal 2 expansion period, 1 400 parking spaces would be re-provided in the Car Park 4 extension. The recent increase in the hourly rate of parking at HKIA was only about 10%. AAHK supported the use of green transport and encouraged the public to use public transport instead of driving;	
		(b) the Sky Bridge would adopt a barrier-free design and would be installed with travelators. It would save passengers' travelling time between T1 and NSC by about 10 minutes in each direction compared with the existing shuttle bus arrangement; and	
		(c) the application of a whole host of technologies at HKIA and the enhancement of its mobile application "HKG MyFlight" aimed to enhance the service quality and passenger experience at HKIA. While AAHK aspired to improve HKIA's ranking in global airport surveys, there was no guarantee as the rating would depend on the external rating agencies.	
004017 – 004523	Chairman Mr LUK Chung-hung Administration AAHK	Mr LUK Chung-hung was concerned if airbridges for passengers would be available for the additional aircraft parking stands after completion of the Midfield Apron Development.	
		AAHK advised that the additional aircraft parking stands would be at more remote locations and would not be airbridge-served. These remote stands would mainly be allocated to aircraft requiring long stay. They would enhance the turnaround rate of airbridges, thus enabling more passengers to be served by bridge stands.	
		Given the increasing tension between the United States and China at the South China Sea, Mr LUK	

Time marker	Speaker	Subject(s)	Action required
		expressed concern about the security of air traffic control data under the existing ATMS, manufacturer of which was a company heavily engaged in national defence technology of the United States.	
004524 - 005118	Chairman Mr YIU Si-wing AAHK	Mr YIU Si-wing expressed concern about —  (a) AAHK's effort in making HKIA the world's best airport;  (b) the number of car parking spaces available at HKIA after the construction and/or expansion of facilities at HKIA; and  (c) the efficiency of the high-speed baggage transport system to be built between T1 and the Midfield Concourse ("MFC").  AAHK advised that —  (a) the application of technologies and streamlining of processes aimed to enhance the service quality at HKIA. However, whether such improvements would be reflected in international airport rankings was something that could not be guaranteed. That said, AAHK's goal was to improve its ranking as much as possible and to	
		continue making HKIA an award-winning airport;  (b) there were currently about 4 300 parking spaces at HKIA. The approximately 1 400 parking spaces to be lost due to the expansion of Terminal 2 were expected to be offset by the 1 400 parking spaces available after the completion of the Car Park 4 extension; and	
		(c) with the completion of the high-speed baggage transport system, the delivery of arrival baggage from MFC to the baggage hall at T1 would be enhanced. Despite the anticipated increase in passenger throughput in the coming years, AAHK targeted to maintain the existing service pledge that passengers could reclaim the first and the last baggage by 20 minutes and 40 minutes respectively after landing.	
005119 – 005655	Chairman Ms Tanya CHAN AAHK	Ms Tanya CHAN enquired about —  (a) the anticipated increase in the number of flights under the existing two-runway system ("2RS") after completion of the Midfield Apron Development;	

Time marker	Speaker	Subject(s)	Action required
		(b) whether the enhanced facilities at HKIA would be able to cater for the increase in the number of flights; and	
		(c) the estimated cost of HKIA's enhancement plan.	
		AAHK advised that the enhancement and/or addition of facilities would not automatically enable HKIA to handle more flights. Rather, the number of air traffic movements would depend on the landing/take-off capacity of the existing 2RS. AAHK also advised that the estimated cost of the major enhancement initiatives was roughly around \$7 billion.	
005656 – 010035	Chairman Dr CHENG Chung-tai AAHK	Dr CHENG Chung-tai sought information on the expected completion date of the Car Park 4 extension and details of the new Special Caring Corner for passengers with special needs.	
		AAHK advised that the Car Park 4 extension was expected to be completed in 2019-2020. Details of the new Special Caring Corner had yet to be hammered out after the tendering exercise, which was currently in progress.	
010036 – 010210	Chairman Mr YIU Si-wing AAHK	Mr YIU Si-wing enquired if the cost of HKIA's enhancement plan would be shouldered by users of HKIA.	
		AAHK advised that the cost would have no direct impact on the fees paid by consumers. As for the fees charged against airlines, AAHK had conducted a detailed review of airport charges. Following the consultation with the airline industry, the Revised Scheme of Airport Charges had been effective since 1 September 2016.	
010211 – 010708	Chairman Dr KWOK Ka-ki AAHK	Dr KWOK Ka-ki sought information on the increase in long-stay parking fees at HKIA. He considered that the increase would pose a heavy financial burden on users of HKIA who had a genuine need to drive to HKIA. He also requested AAHK to provide information on its revenues generated from the car parks at HKIA.	
		AAHK advised that in order to encourage the use of public transport, the percentage increase in long-stay parking fees was higher than that of hourly parking.	
010709 – 011637	Chairman AAHK	The Chairman expressed concerns about the security measures in relation to the proposed self-service bag drop facilities and self-service check-in.	

Time marker	Speaker	Subject(s)	Action required	
		AAHK advised that baggage processed by self-service check-in and self-service bag drop facilities would have to undergo the same security checks as those going through conventional check-in counters.  In response to the Chairman's suggestion that parking spaces at HKIA should be re-provisioned to multi-storey buildings for better utilization of land, AAHK advised that the Car Park 4 extension included a multi-storey car park from G/F to Level 8. AAHK would continue to explore and make the best use of its land in the future design of the three-runway system.		
	Agenda item IV –Any other business			
	Chairman Dr KWOK Ka-ki Administration	Closing remarks  Date of next meeting		

Council Business Division 4 <u>Legislative Council Secretariat</u> 6 July 2017