Asian Breeze (58)

(亜細亜の風)

11 June 2018

Happy Summer to you

Dear Coordinators and Facilitators in Asia/Pacific region. You must be little relaxed after sending out the SAL to all the airlines. Or you may be busy preparing for the trip to Vancouver to attend IATA Slot Conference (SC142). According to Meteorological Agency, Tokyo got into the rainy season on 6 June last week. The rainy season will

continue for one and half month till the middle of July. During this season people tend to feel blue, however, this season is very important for us. This season is indispensable for the rice, the main staple for Japanese, to grow. We have to put up with anyhow.

The only consolation for this season is a beautiful flower called "Ajisai" in Japanese or hydrangea macrophylla which blooms everywhere in Japan. As the color of this flower is blue, red, purple or white, you can enjoy many colors at one place.



For this issue, I have received a wonderful contribution from Ms. Flora Yeh and Ms. Karyn Huang who are the members of Airport Coordination Taipei (ACT) featuring Taiwan Taoyuan International Airport (TPE) and Kaohsiung International Airport (KHH). In addition, I featured the APACA meeting and Asian Tea Gathering during IATA SC142 in Vancouver. I hope you will enjoy reading them. Looking forward to seeing you next week.

Taiwan Taoyuan International Airport (TPE)

Taoyuan International Airport (IATA: TPE, ICAO: RCTP) opened for commercial operations in 1979 and is an important regional trans-shipment center, passenger hub, and gateway for destinations in Asia. This airport is located about 40 km west of Taipei, and serves the capital city Taipei and northern Taiwan, is Taiwan's largest and busiest airport. In 2017, Taoyuan handled a record of 44.9 million passengers and 2.3 million ton of freight, and was ranked the 10th busiest airport worldwide by international passenger traffic, and 6th busiest in terms of international freight traffic.

It is now operated by Taoyuan International Airport Corporation Ltd., and is the main international hub for China Airlines (CI), EVA Air (BR), Uni Air (B7) and LCC Tigerair Taiwan (IT).

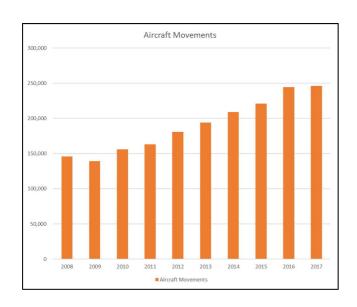
Air Transport Statistics

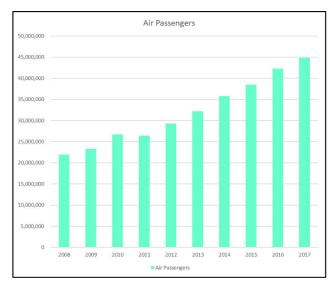
(1) Aircraft Movements

Year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Aircraft Movements	145,993	139,399	156,036	163,200	180,761	194,239	208,874	221,191	244,464	246,104

(2) Air Passengers

Year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Air Passengers	21,936,083	23,293,089	26,749,486	26,413,556	29,269,651	32,213,744	35,804,465	38,473,333	42,296,322	44,878,703



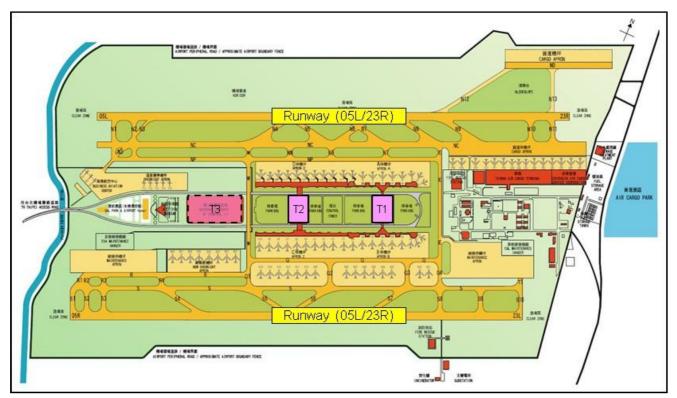


Air Transport Network

88 air carriers operate in Taoyuan International Airport, and flights to 168 cities over 32 countries.



Airport Infrastructure



There are two open parallel runways. The North Runways (05L/23R) is 3,660m long with 60m wide. The South Runways (05R/23L) is 3,800m long with 60m wide. Simultaneous take-offs and landings are possible at this airport. Both runways are equipped with Category II Instrument Landing System (ILS).

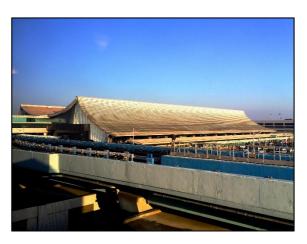
Passenger Terminals

Taoyuan International Airport currently has two terminals, which are connected by two short people movers. The Taoyuan Airport MRT links the terminals together underground and provides transportation to Taipei City. The third and fourth terminals are being planned.

Terminal 1

Terminal 1 opened in 1979. It has two concourses A and B that features 9 airplane gates each are linked together by a main building that contained the check-in areas, baggage claim, passport immigration areas, and security checkpoint areas. Together they form a giant "H".

In 2012, the renovation project of the terminal 1 was completed, doubling the floor area, expanding check-in counters, increasing shopping areas and expanding carparking facilities. Part of the project was the complete



redesigning of both the exterior and interior of the terminal. Building floor area is now 186.671 m² and capacity is15 million passengers per year.





Terminal 2

Terminal 2 opened in 2000 to ease heavy congestion in the aging Terminal 1. The southern concourse C and Northern Concourses D has 10 gates respectively, formed a similar "H" shape building as Terminal 1. The 330,316 m² facility is capable of handling 17 million passengers per year.

Terminal 2 is currently undergoing an expansion project that will increase the terminal's annual passenger capacity by 5 million to be completed by 2018.







Terminal 3

Construction of Terminal 3 is part of the expansion project of Taoyuan International Airport. The 640,000m² Terminal 3 is expected to be opened in 2020. The new facilities will accommodate 45 million passengers per year.





Kaohsiung International Airport (KHH)

Kaohsiung International Airport (IATA: KHH, ICAO: RCKH) is a medium-sized commercial airport in Kaohsiung City that serves southern Taiwan. It's the second busiest Taiwanese airport in passenger movement, after Taoyuan International Airport and slots are coordinated as level 2 airport.



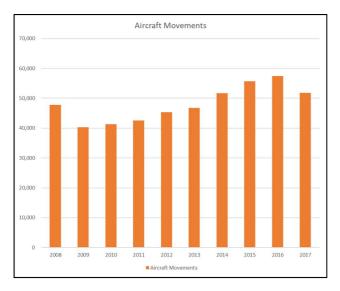
Air Transport Statistics

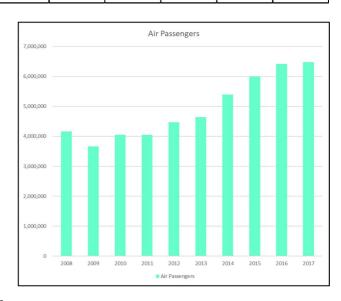
(1) Aircraft Movements

Year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Aircraft Movements	47,793	40,335	41,300	42,596	45,302	46,721	51,681	55,685	57,446	51,768

(2) Air Passengers

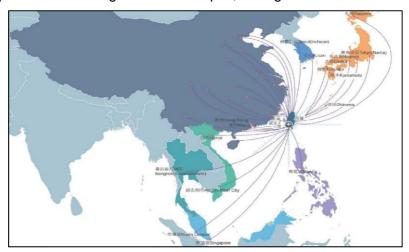
Year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Air Passengers	4,160,515	3,661,023	4,053,069	4,050,980	4,465,794	4,646,222	5,397,021	6,001,487	6,416,681	6,479,183



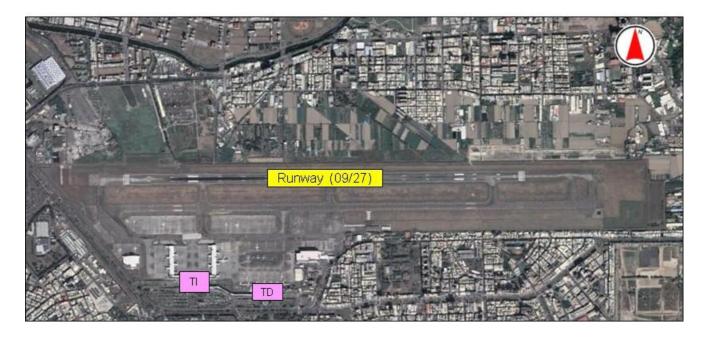


Air Transport Network

21 air carriers operate in Kaohsiung International Airport, and flights to 32 cities over 8 countries.



Airport Infrastructure



There is one runway (09/27) at this airport which is 3,150m long with 60m width. The apron is 414,835 m² with 48parking bays. There are 12 boarding gates, 16 boarding bridges, 88 check-in counters.

Passenger Terminals

Kaohsiung International Airport has two terminals – international and domestic. They are connected by a corridor way.

International Terminal

The international terminal opened in 1997 and all gates have jet bridges. It serves international flights as well as connecting flights to Taoyuan International Airport. The floor area for the international terminal is $70,985 \text{ m}^2$.



Domestic Terminal

The domestic terminal was built in 1965 when the facility was first opened as a civilian airport. The floor area for the domestic terminal is $17,500 \, \text{m}^2$.



Introduction of our computer system

Airport Coordination Taipei (ACT) uses the SCORE (Slot Coordination and Reporting) system for slot coordination.

Information of our office

Organization	Airport Coordination Taipei (ACT)
Address	6F, 188 Minquan East Road, Sec.3, Taipei, Taiwan, R.O.C.
Email	service@aptcoord.org.tw
Web site	www.aptcoord.org.tw
Telephone	886-2-27190971~2
FAX	886-2-27184348
Business Hours	08:30 – 17:30

Introduction of our members

There are 2 coordinators in the Airport Coordination Taipei Office:



APACA/16 meeting

The sixteenth general assembly meeting of APACA will be held from 17:00 to 18:00 on 19 June (Tuesday) at JW Marriott Parq Vancouver, Vancouver, Canada. The meeting room for APACA/16 is Fairview IV&V, 4th floor of JW Marriott Parq Vancouver. The tentative agenda of APACA/16 meeting is shown below.

- 1. Approval of Minutes of 15th meeting held on 7 November (Tuesday), 2017, Madrid, Spain
- 2. Election Results (APACA)
- 3. Update on WSG Strategic Review Management Group (WSRMG)
- 4. Historic Determination in Asia/Pacific
- 5. New Association
- 6. Any Other Business

Asian Tea Gathering

The Asian Tea Gathering will be hosted by Japan Schedule Coordination (JSC) during the lunch time of 12:00 to 13:00 on 21 June (Thursday). The venue would be CAMBIE, 4th floor of JW Marriott Parq Vancouver. Coffee/Tea and tea break snacks will be served. Please come freely and join the Asian Tea Gathering to enjoy chatting over a cup of tea or coffee. This gathering is purely informal, no agenda and no speech but chatting. We would appreciate it if you would bring your unique sweets if possible.

From the Chief Editor

I would like to express my sincere appreciation to Ms. Flora Yeh and Ms. Karyn Huang for their contribution. I learnt a lot from this article. I was so impressed with the size of Taiwan Taoyuan International Airport and the layout of facilities. It will be more fascinated when the terminal 3 is completed in 2020. I am hoping a lot of people will come from Taiwan to Tokyo to observe the Tokyo Olympics in 2020.

Having finished this issue, I will go to the "Ajisai" Temple or "Ajisai" Park to appreciate the beautiful flowers there (H.T.)







