

Asian Breeze (54)

(亜細亜の風)

Happy Autumn to you

27 October, 2017

Dear Coordinators and Facilitators in Asia/Pacific region. You must be relaxed after sending out SAL yesterday. Now you may be busy preparing for SC141 to be held in Madrid in two weeks.

Autumn, the best season of the year has come to Japan. During the peak of the autumn season, the leaves of the maple trees and ginkgo trees turn red and yellow in concert presenting you with beautiful scenery at every turn. There are many ways of enjoying the autumn leaves. Visiting traditionally famous places is one thing. Taking walk down historical streets to enjoy the autumn colors is another. Taking a ride on the boat in the river is little unusual. Surrounded in a panoramic autumn view while soaking in a hot spring is also nice. I, of course, prefer the last one.



For this issue, we have received the wonderful contribution from Mr. Leandro Monterio de Souza of ANAC featuring Brasilia International Airport (BSB), Tancredo Neves/Confins International Airport (CNF) and Carlos Drummond de Andrade Airport (PLU). In addition, the introduction of new members of IATA SPWG, JSAG and WWACG Board is featured. You will also find the invitation of APACA/15 meeting and Asian Tea Gathering at the occasion of IATA SC141. I hope you will enjoy reading them.



Brasilia International Airport (BSB)

Brasília–Presidente Juscelino Kubitschek International Airport (IATA: BSB, ICAO: SBBR) is an International airport serving Brasília, Brazil. Since 22 April 1999 the airport is named after Juscelino Kubitschek de Oliveira (1902–1976), the 21st President of Brazil. It is located in the Lago Sul administrative region of the Federal District of Brazil. Some of its facilities are shared with the Brazilian Air Force. It is operated by Inframerica.

Following a decision made on 26 April 2011 by the Federal Government for private companies being granted concessions to operate some Infraero airports, on 6 February 2012, the administration of the airport was granted for 25 years to the Consortium Inframérica, formed by the Brazilian Engineering Group Engevix (50%) and the Argentinean Group Corporación América (50%). Infraero, the state-run organization, retains 49% of the shares of the company incorporated for the administration.

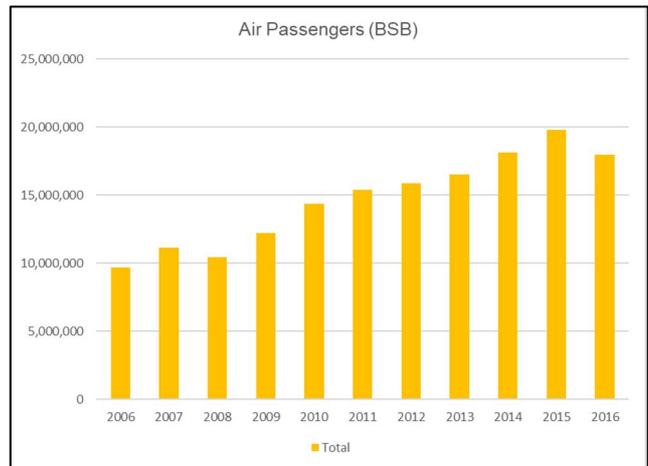
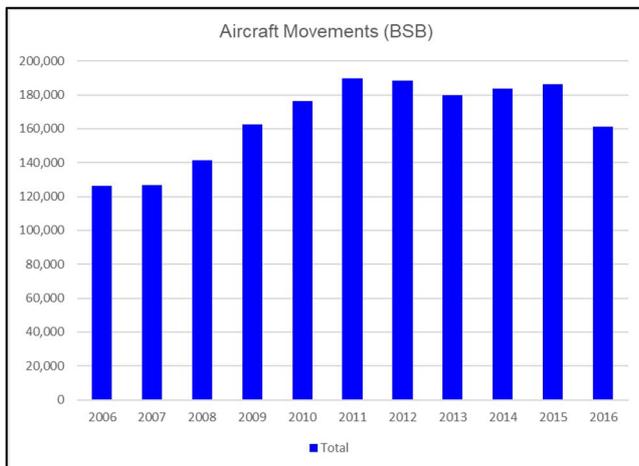
Air Transport Statistics

(1) Aircraft Movements

Year	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Total	126,427	126,853	141,477	162,349	176,326	189,570	188,528	179,657	183,874	186,377	161,167

(2) Air Passengers

Year	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Total	9,699,911	11,119,872	10,443,393	12,213,825	14,347,061	15,398,737	15,891,530	16,489,987	18,146,405	19,821,796	17,947,153



Air Transport Network

The airport handles Domestic and International flights and operates with the following airlines:

- National flights: Avianca Brasil, Azul Gol, LATAM, Passaredo.
- International flights: Air France, American Airlines, Copa Airlines and TAP Air Portugal.

Airport Infrastructure

There are two open parallel runways; the runway (11R/29L) is 3,300m and the runway (11L/29R) is 3,200m. As the separation of both runways is about 1,800m, simultaneous landing and departure is possible.



Passenger Terminal

In 1990 Brasília International Airport underwent its first major renovation and began to gain its present form with a central body and two satellites. The first phase included the construction of an access-viaduct to the passenger terminal and metal cover inaugurated in 1992 and the first circular satellite, inaugurated in 1994. In the second phase, the main body of the passenger terminal was renovated to include a shopping-mall and the satellite received nine jetways. In 2005, a second runway was opened. In April 2014 the South Concourse, which serves domestic flights, was opened.

Until April 2014 the terminal was capable of handling 9 million passengers per year, but actually handled around 14 million. With numbers constantly increasing, the former terminal for general aviation originally built in 1988 was renovated and transformed into Passenger Terminal 2. It was opened for traffic on 2 August 2010.

Between 2012 and 2014, the consortium Inframerica invested R\$1.2 billion: remodeling the terminal, increasing from 13 to 29 jetways and 40 to 70 airplane positions. For 2016-19 there are planned investments for the international area, new parking construction, four new hotels in the vicinity, a new business area and other facilities.

Brasília airport has two terminals, Terminal 1 and Terminal 2, with two concourses: North and South. Gates 1-10 and 32-35 are located in the North Concourse. Gates 18-31 are located in the South Concourse.

There are shuttle buses services that links both terminals.

Terminal 1

It has two different levels:

- Ground Level: arrivals and baggage claim area.
- Level 1: departures level (check-in, gates).

Terminal 2

Terminal 2 is the newest terminal at the airport.

- Ground Level: arrivals and departures.
- South Concourse: It has gates from 18 to 31.
- North Concourse: It has gates from 1 to 10 and from 32 to 35.

It has a people mover to reach the concourses and a shopping mall.



Tancredo Neves/Confins International Airport (CNF)

Belo Horizonte-Confins International Airport - Tancredo Neves (IATA: CNF, ICAO: SBCF) is an international airport in the city of Confins, Minas Gerais. It is the main airport in the state of Minas Gerais.

Belo Horizonte-Confins International Airport, BH Airport, serves mainly the capital, as well as the Metropolitan Meso-region of Belo Horizonte, and its terminal has capacity to meet an annual demand of 22 million of passengers, being able to receive large airplanes, such as Boeing 747 and Antonov An-124. It concentrates in its facilities advanced technology systems, an air cargo terminal, runway with 3,600 x 45m, equipped with precision landing equipment (ILS CAT I) and all other aids to aeronautical operations.

Air Transport Statistics

Airport is managed by BH Airport, which has been operating CNF since August/2014. All data regarding periods before Aug/2014 is under Infraero (former administrator) responsibility and must be requested to them.

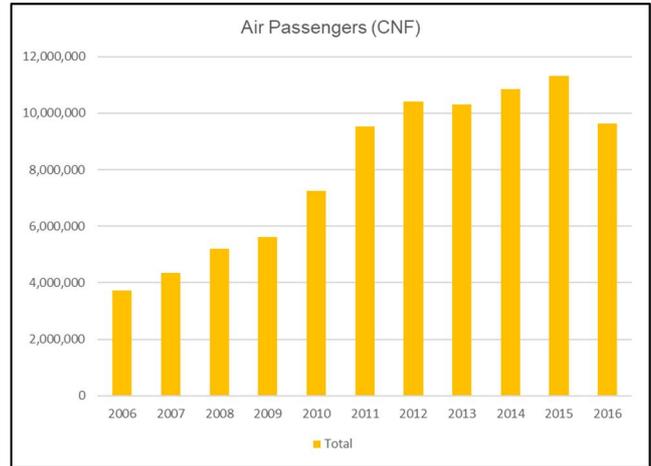
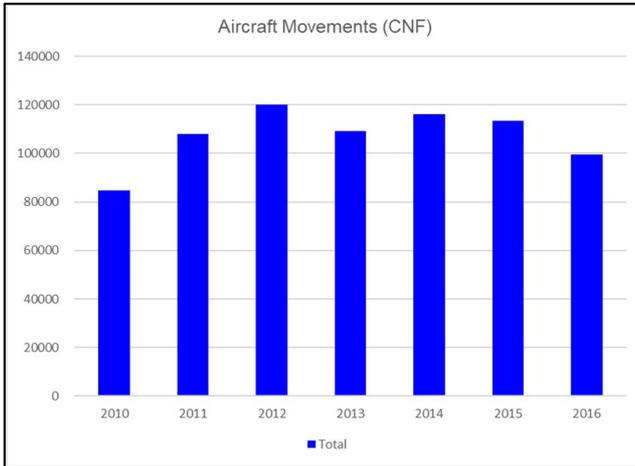
(1) Aircraft Movements

Year	2010	2011	2012	2013	2014	2015	2016
Total	84,851	108,130	120,149	109,257	116,268	113,527	99,422

(2) Air Passengers

Year	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Total	3,727,501	4,340,129	5,189,528	5,617,171	7,261,041	9,534,986	10,398,296	10,301,289	10,842,999	11,304,284	9,638,798

* Data from Aug 01st to 13th is under Infraero responsibility. From Aug 14th on, all statistics has been developed and managed by BH Airport.



Airport Infrastructure



Passenger Terminal

The terminal expansion work has been delivered in 2016, and a refurbishment is planned for the old area.

(1) Ground floor

Check-in and check-out, Airline Shops, Book store, Drugstore, Exchange house, Arrivals, Information Desk, Remote Boarding Hall (first floor entrance)

(2) First floor

Domestic Shipping, Shops and food and bookstore, "Dufry" Shop, Federal Police, ANVISA, IRS, entry of the Boarding Hall, security control, passport control and access to the International Boarding Room, Domestic Boarding: gates 17 to 33.

(3) Second floor

Administration rooms, Restaurants, Panoramic Terrace, Domestic VIP room, International boarding: gates 60 to 62, restaurant with panoramic view, VIP lounge.



Carlos Drummond de Andrade Airport (PLU)

Belo Horizonte / Pampulha Airport - Carlos Drummond de Andrade, better known as Pampulha Airport (IATA: PLU, ICAO: SBBH), is a domestic airport in the city of Belo Horizonte, one of the most traditional airports in Brazil. It is located in Pampulha, north zone of Belo Horizonte, 8.3km of the center of the city. With the growth of Belo Horizonte, Pampulha became a central airport, inserted in the urban context of the metropolis, being for a long time the busiest airport in the state of Minas Gerais until the transfer of the domestic flights to Confins in 2005. Today, it is the third busiest airport of the state in number of passengers, being behind Confins and Uberlândia.

The airport complex of Pampulha is constructed in an area of approximately 2,000,000m², counting on a runway capacity of 25 arrivals/ departures per hour, and a passenger terminal with installed capacity to serve 300 passengers per hour.

Currently, Pampulha Airport has some regular flights linking Belo Horizonte to cities in the interior of the state of Minas Gerais and neighboring states. However, most of the operations are general aviation, which includes executive aviation, which represents more than 70% of the entire Pampulha aircraft movements. The airport also stands out as a large maintenance center for helicopters, executive aircraft, and small commercial aircraft.

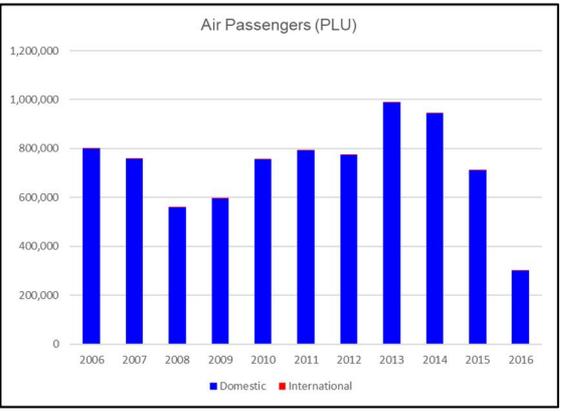
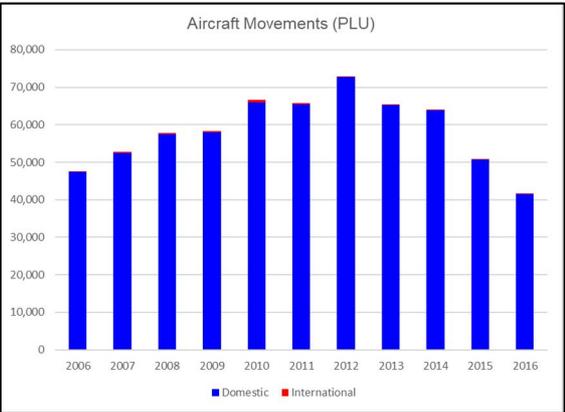
Air Transport Statistics

(1) Aircraft Movements

Year	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Domestic	47,333	52,478	57,383	57,899	66,007	65,441	72,679	65,294	63,884	50,688	41,526
International	269	334	393	389	643	413	213	193	212	114	114
Total	47,602	52,812	57,776	58,288	66,650	65,854	72,892	65,487	64,096	50,802	41,640

(2) Air Passengers

Year	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Domestic	799,698	758,316	559,553	596,579	754,846	791,328	773,807	988,569	944,163	711,949	299,359
International	1,242	1,508	1,636	1,781	2,839	1,977	1,074	1,030	1,271	604	702
Total	800,940	759,824	561,189	598,360	757,685	793,305	774,881	989,599	945,434	712,553	300,061



Airport Infrastructure



There is a single runway (13/31) with a length of 2,538m. Since 2009, the airport has been equipped with LOC and DME instrument landing systems, which allow the airport to operate under adverse conditions with the same level of operational safety and help reduce the number and time of airport closure by bad weather.

Passenger Terminal

Total area of passenger terminal is 4,500m²;

- Total Boarding Area: 666.96 m²;
 - (1) Boarding Area - 1st floor: 441.35 m²;
 - (2) Boarding Area - 2nd floor: 225.61 m²;
 - (3) Hour / peak operating capacity: 300pax / h;
- Current Landing Area: 301.75 m²;
 - (1) Hour / peak operating capacity: 360pax / h;
- Annual capacity (boarding + disembarkation): 2,200,000 pax



Introduction of members



Mr. Leandro Monterio de Souza
Miranda
Head Coordinator (ANAC)

Information of our office

Organization	ANAC - Agência Nacional de Aviação Civil
Address:	Setor Comercial Sul - Quadra 09 - Lote C, Edifício Parque Cidade Corporate - Torre A, 5º andar Brasília - DF - Brasil CEP: 70.308-200
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E-Mail:	leandro.miranda@anac.gov.br , slot@anac.gov.br
Business Hours:	09:00 – 17:00

IATA Worldwide Airport Slots

IATA is an international trade body created some 60 years ago by a group of airlines. Today, IATA represents some 275 airlines or 83% of total air traffic. The head office of IATA is located in Montreal, Canada and the executive office is located in Geneva, Switzerland. IATA's aim is to help airlines by simplifying processes and increasing passenger convenience while reducing costs and improving efficiency. Moreover, safety is IATA's number one priority, and IATA's goal is to continually improve safety standards.

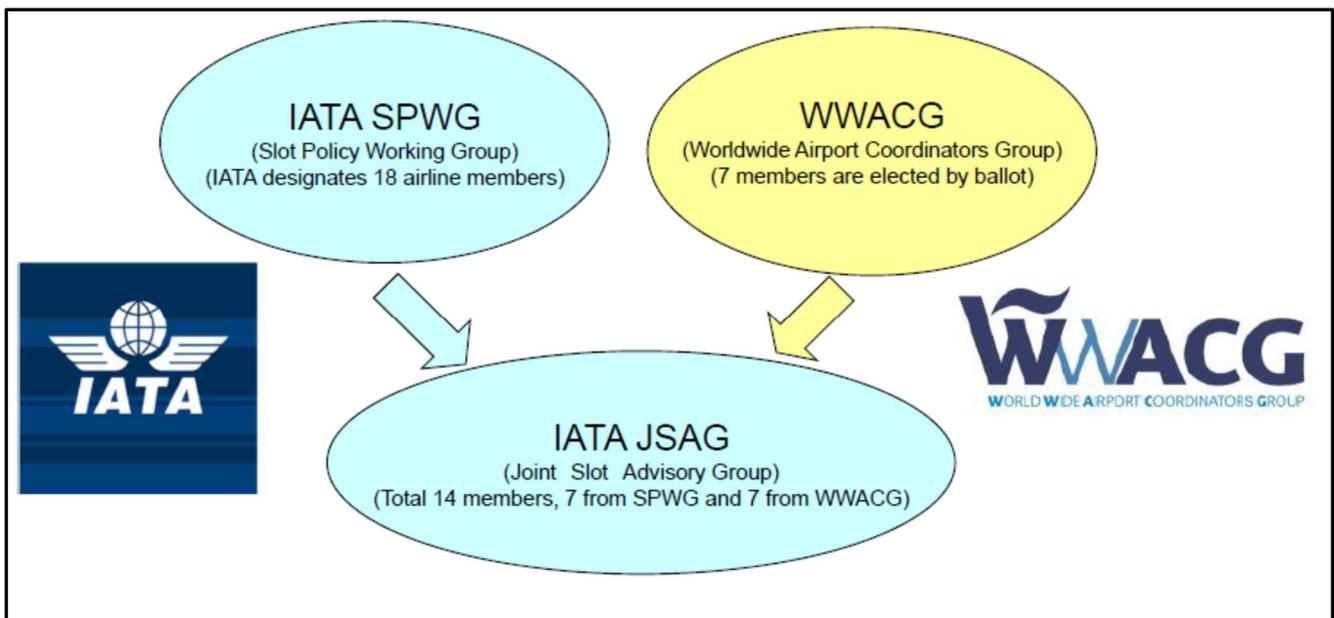


Another main concern is to minimize the impact of air transport on environment.

IATA ensures that people and goods can move around the global airline network as easily as if they were on a single airline in a single country. IATA also seeks to improve understanding of the industry among decision makers and increase awareness of the benefits that aviation brings to national and global economies.

Relationship between IATA and Coordinators/Facilitators

There are three groups responsible for the slot allocation and schedules facilitation process worldwide. Two groups (SPWG and JSAG) were established by IATA, and one group (WWACG) was established by the airport coordinators and schedules facilitators themselves. The relationship between those three groups is shown below.



Slot Policy Working Group (SPWG)

SPWG was established by IATA in September 2005 to address scheduling matters such as the development of amendments to the Worldwide Slot Guidelines (WSG), structure and efficiency of the Slot Conference (SC) and its related activities, and provide guidance to IATA and other industry groups on industry scheduling and/or slot matters.

Only airlines are eligible for participation in SPWG. Among those nominated by IATA member airlines, eighteen are selected by the IATA Director-General. Term of appointment is two years. Seven out of the eighteen SPWG members are appointed by IATA and act as members of JASG.

Region	Country	Number	Designator	Name
Europe	Netherland	1	KL	Mr. Bert Imminga (J)
	Germany	2	X3	Mr. Ansgar Kruse
		3	LH	Mr. Yanki Puersuen
		4	DHL	Mr. Peter Hicksich
	U.K.	5	BA	Mr. Chris Carter (J)
	Finland	6	AY	Mr. Rikke Christensen
North/ South America	U.S.A.	7	UA	Ms. Michele Boyce (J)
		8	DL	Ms. Jennifer Sayre (Vice Chair) (J)
		9	AA	Mr. Jim Watt
		10	FX	Ms. Christina Runer
	Columbia	11	AV	Ms. Alicia Vita
Asia/ Middle East	U.A.E	12	EK	Mr. Murtuza Razvi
	Turkey	13	TK	Ms. Billur Gokhan
	Japan	14	NH	Mr. Takayuki Asai (J)
	Australia	15	QF	Mr. Paul Petrykowycz (Chair) (J)
	Hong Kong	16	UO	Mr. Stephen Milstrey (J)
	China	17	CA	Ms. Ge Niu
	Viet Nam	18	VJ	Mr. Jay Lingeswara

* Pink denotes new members in SPWG.

** (J) denotes JSAG members.



(SPWG Members at IATA Geneva HQ)

Worldwide Airport Coordinators Group (WWACG)

WWACG is an informal organization established in June 2004 to represent the interests and collective views and serve the common interests of airport coordinators and schedules facilitators worldwide. Membership includes airport coordinators and schedules facilitators from 47 countries. Elections take place every two years to elect seven 'Board' members to undertake the work of the organization and to represent airport coordinators and schedules facilitators on JSAG for a period of two years. Only airport coordinators responsible for at least one Level 3 airport can be elected to the Board member. Only one airport coordinator from each country can be elected (some countries have more than one coordinator).

Region	Number	Country	Organization	Name
Europe	1	U.K.	ACL	Mr. Chris Bosworth
	2	France	COHOR	Mr. Eric Herbane (Chair)
	3	Germany	FHKD	Ms. Birgit Krenzin
	4	Norway	ACN	Mr. Fred Andreas Wister
America	5	U.S.A.	FAA	Mr. Brian Meehan
Asia	6	Australia	ACA	Ms. Petra Popovac (Vice Chair)
	7	Japan	JSC	Mr. Hiroki Takeda

*Pink denotes new board member of WWACG.



(WWACG Core Members at IATA Geneva HQ)

Joint Slot Advisory Group (JSAG)

JSAG is an IATA forum established in 2003 comprised of seven airline members and seven coordinators. The coordinator members of JSAG are elected by the coordinator/schedules facilitator community from WWACG. The seven IATA airline members are appointed by the IATA Director-General from amongst the eighteen members of SPWG. JSAG is an IATA forum where the members may meet to discuss issues of common interest, work together to formulate industry guidelines related to airline scheduling, slot allocation and schedule facilitation and advice on principles for administering the IATA Slot Conference.

JSAG constantly reviews the process of coordination to identify the problems and seek solutions and process improvements which meet the different needs of airlines and the coordinators. For 2017, some of JSAG's key goals are simplifying the Schedule Coordination process, increasing efficiency of the Slot Conference, and improving airline and coordinator compliance with the Worldwide Slot Guidelines. JSAG always welcomes recommendations and proposals from the Slot Conference Heads of Delegation (HOD) and encourages them to take an active part in shaping and managing the Schedule Coordination process.

Name (Airline Side)	Airline	Name (Coordinator Side)	Country
Mr. Paul Petrykowycz (Chair)	QF	Mr. Eric Herbane (Vice Chair)	France
Mr. Bert Imminga	KL	Mr. Chris Bosworth	U.K.
Mr. Chris Carter	BA	Ms. Birgit Krenzin	Germany
Ms. Michele Boyce	UA	Mr. Fred Andreas Wister	Norway

Ms. Jennifer Sayre	DL	Mr. Brian Meehan	U.S.A.
Mr. Takayuki Asai	NH	Ms. Petra Popovac	Australia
Mr. Stephen Milstrey	UO	Mr. Hiroki Takeda	Japan

*Pink denotes new member of JSAG.



(SPWG + WWACG Members at IATA Geneva HQ)

APACA/15 meeting

The fifteenth general assembly meeting of APACA will be held from **17:00 to 18:00 on 7 November (Tuesday)** at Madrid Marriott Auditorium Hotel & Conference Center in Spain. The meeting room for APACA/15 is **“Frankfurt”** on the ground floor of Madrid Marriott Auditorium Hotel & Conference Center. The tentative agenda of APACA/15 meeting is shown below.

1. Approval of Minutes of 14th meeting held on 13 June 2017 in Kuala Lumpur.
2. WSG Strategic Review Management Group (WSRMG)
3. Historic Determination
4. New Association
5. Manila Runway Closure
6. Any Other Business

Asian Tea Gathering

The Asian Tea Gathering will be hosted by Airport Coordination Australia (ACA) during the lunch time of **12:00 to 13:00 on 9th of November 2017**. The venue would be the “Alcudia” room on the mezzanine floor of Madrid Marriott Auditorium Hotel & Conference Center. 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 really appreciate that Mr. Leandro Monterio de Souza Miranda of ANAC gave us the great contributions. Thanks to his support, I have featured eight busy airports in Brazil. Two airports, Rio de Janeiro International Airport (GIG) and Santos Dumont Airport (SDU) were featured in Asian Breeze (52). Three airports, São Paulo/ Guarulhos International Airport (GRU), São Paulo/Congonhas Airport (CGH) and Viracopos International Airport (VCP) were featured in Asian Breeze (53). Finally, three airports were featured in this issue. I could understand the busy airport situation in Brazil very well. I hope you have also enjoyed reading articles of those eight airports.

Having finished this issue, I should drive to the mountain side to appreciate the beautiful color changes of trees. May be, I should take a boat ride in the river too. Lots of people visit Kyoto in the fall to appreciate the beautiful scenery of Temples and Shrines. There are many nice scenic spots too around Tokyo like Hakone, Nikko and Mr.Fuji. I recommend that you should visit Kyoto and Tokyo around this season. (H.T.)



