

## Traffic snapshot

- Total MAHB System (including Istanbul SGIA) registered 8.9% growth for January 2017 with 10.0million passenger movements.
- On a twelve month basis, 119.4million passengers recorded is the highest for the system, surpassing the previous record of 118.5million passengers.
- International passengers registered a 10.1% growth at 4.7million passengers in January, while domestic passengers grew by 7.9% registering 5.2million passengers.
- Malaysia overall traffic registered a double digit growth for both international and domestic sectors in January 2017. The international traffic grew by a high 14.0%.
- KLIA Main Terminal double digit growth streak continues with 38.4% recorded over January 2016 passenger numbers.

**Passenger Traffic Snapshot ('000), January 2017**

Total	2017		% YOY	2016		%YOY
	January	January		1LTM	1LTM	
<b>KLIA</b>						
<b>Total</b>	<b>4,823</b>	<b>4,184</b>	<b>15.3%</b>	<b>53,283</b>	<b>49,126</b>	<b>8.5%</b>
<i>International</i>	<b>3,500</b>	<b>3,080</b>	<b>13.6%</b>	<b>37,602</b>	<b>34,901</b>	<b>7.7%</b>
- ASEAN	1,595	1,404	13.6%	17,496	16,434	6.5%
- Non-ASEAN	1,905	1,676	13.7%	20,106	18,466	8.9%
<i>Domestic</i>	<b>1,323</b>	<b>1,104</b>	<b>19.8%</b>	<b>15,681</b>	<b>14,225</b>	<b>10.2%</b>
<b>MASB Airports</b>						
<b>Total</b>	<b>3,009</b>	<b>2,732</b>	<b>10.2%</b>	<b>36,605</b>	<b>34,983</b>	<b>4.6%</b>
<i>International</i>	<b>549</b>	<b>471</b>	<b>16.5%</b>	<b>6,188</b>	<b>5,359</b>	<b>15.5%</b>
- ASEAN	302	306	-1.2%	3,876	3,660	5.9%
- Non-ASEAN	247	165	49.3%	2,312	1,699	36.1%
<i>Domestic</i>	<b>2,460</b>	<b>2,260</b>	<b>8.8%</b>	<b>30,417</b>	<b>29,624</b>	<b>2.7%</b>
<b>Total MAHB</b>	<b>7,832</b>	<b>6,916</b>	<b>13.3%</b>	<b>89,888</b>	<b>84,109</b>	<b>6.9%</b>
<b>Istanbul SGIA<sup>2</sup></b>	<b>2,149</b>	<b>2,250</b>	<b>-4.5%</b>	<b>29,551</b>	<b>28,649</b>	<b>3.1%</b>
<b>Total MAHB System</b>	<b>9,982</b>	<b>9,165</b>	<b>8.9%</b>	<b>119,439</b>	<b>112,758</b>	<b>5.9%</b>

International	2017	2016	% YOY	2017	2016	%YOY
	January			LTM		
<b>KLIA</b>	<b>3,500</b>	<b>3,080</b>	<b>13.6%</b>	<b>37,602</b>	<b>34,901</b>	<b>7.7%</b>
ASEAN	1,595	1,404	13.6%	17,496	16,434	6.5%
Non-ASEAN	1,905	1,676	13.7%	20,106	18,466	8.9%
<b>MASB Airports</b>	<b>549</b>	<b>471</b>	<b>16.5%</b>	<b>6,188</b>	<b>5,359</b>	<b>15.5%</b>
ASEAN	302	306	-1.2%	3,876	3,660	5.9%
Non-ASEAN	247	165	49.3%	2,312	1,699	36.1%
<b>Total KLIA &amp; MASB</b>	<b>4,049</b>	<b>3,551</b>	<b>14.0%</b>	<b>43,790</b>	<b>40,260</b>	<b>8.8%</b>
ASEAN	1,897	1,710	11.0%	21,372	20,094	6.4%
Non-ASEAN	2,152	1,841	16.9%	22,419	20,166	11.2%
<b>Istanbul SGIA</b>	<b>695</b>	<b>759</b>	<b>-8.5%</b>	<b>9,469</b>	<b>9,811</b>	<b>-3.5%</b>
<b>Total MAHB System</b>	<b>4,744</b>	<b>4,310</b>	<b>10.1%</b>	<b>53,259</b>	<b>50,071</b>	<b>6.4%</b>

Domestic	2017	2016	% YOY	2017	2016	%YOY
	January			LTM		
KLIA	1,323	1,104	19.8%	15,681	14,225	10.2%
MASB Airports	2,460	2,260	8.8%	30,417	29,624	2.7%
<b>Total</b>	<b>3,783</b>	<b>3,365</b>	<b>12.4%</b>	<b>46,097</b>	<b>43,849</b>	<b>5.1%</b>
<b>Istanbul SGIA</b>	<b>1,455</b>	<b>1,490</b>	<b>-2.4%</b>	<b>20,083</b>	<b>18,838</b>	<b>6.6%</b>
<b>Total MAHB System</b>	<b>5,238</b>	<b>4,855</b>	<b>7.9%</b>	<b>66,180</b>	<b>62,687</b>	<b>5.6%</b>

\*January is preliminary, where main variations if any lie largely from the non-scheduled or charter flights at domestic airports

<sup>1</sup>LTM refers to the last twelve months, up to and including the month in question

<sup>2</sup>Istanbul SGIA is Istanbul Sabiha Gokcen International Airport with the SAW three-letter International Air Transport Association (IATA) code

#### KLIA Main & klia2 Passenger Traffic Snapshot ('000), January 2017

Airport	2017	2016	% YOY	2017	2016	%YOY
	January			LTM		
<b>KLIA Main</b>						
<b>Total</b>	<b>2,369</b>	<b>1,712</b>	<b>38.4%</b>	<b>26,182</b>	<b>22,348</b>	<b>17.2%</b>
<b>International</b>	<b>1,803</b>	<b>1,367</b>	<b>31.9%</b>	<b>19,386</b>	<b>17,380</b>	<b>11.5%</b>
- ASEAN	662	519	27.6%	7,132	5,773	23.5%
- Non-ASEAN	1,141	848	34.5%	12,254	11,606	5.6%
<b>Domestic</b>	<b>566</b>	<b>345</b>	<b>64.2%</b>	<b>6,795</b>	<b>4,969</b>	<b>36.8%</b>
<b>klia2</b>						
<b>Total</b>	<b>2,454</b>	<b>2,472</b>	<b>-0.7%</b>	<b>27,101</b>	<b>26,777</b>	<b>1.2%</b>
<b>International</b>	<b>1,697</b>	<b>1,712</b>	<b>-0.9%</b>	<b>18,216</b>	<b>17,521</b>	<b>4.0%</b>
- ASEAN	933	885	5.4%	10,364	10,661	-2.8%
- Non-ASEAN	764	827	-7.7%	7,852	6,860	14.5%
<b>Domestic</b>	<b>757</b>	<b>759</b>	<b>-0.3%</b>	<b>8,885</b>	<b>9,256</b>	<b>-4.0%</b>

### Aircraft Traffic Snapshot, January 2017

Total	2017	2016	% YOY	2017	2016	%YOY
	January			LTM		
KLIA	32,082	29,583	8.4%	358,018	352,764	1.5%
MASB Airports	40,103	37,582	6.7%	458,364	460,326	-0.4%
<b>Total</b>	<b>72,185</b>	<b>67,165</b>	<b>7.5%</b>	<b>816,382</b>	<b>813,090</b>	<b>0.4%</b>
Istanbul SGIA	15,706	16,705	-6.0%	219,291	209,118	4.9%
<b>Total MAHB System</b>	<b>87,891</b>	<b>83,870</b>	<b>4.8%</b>	<b>1,035,673</b>	<b>1,022,208</b>	<b>1.3%</b>

International	2017	2016	% YOY	2017	2016	%YOY
	January			LTM		
KLIA	21,448	20,166	6.4%	240,485	237,895	1.1%
MASB Airports	5,026	4,833	4.0%	59,107	56,943	3.8%
<b>Total</b>	<b>26,474</b>	<b>24,999</b>	<b>5.9%</b>	<b>299,592</b>	<b>294,838</b>	<b>1.6%</b>
Istanbul SGIA	5,857	6,423	-8.8%	79,416	77,724	2.2%
<b>Total MAHB System</b>	<b>32,331</b>	<b>31,422</b>	<b>2.9%</b>	<b>379,008</b>	<b>372,562</b>	<b>1.7%</b>

Domestic	2017	2016	% YOY	2017	2016	%YOY
	January			LTM		
KLIA	10,634	9,417	12.9%	117,533	114,869	2.3%
MASB Airports	35,077	32,749	7.1%	399,257	403,383	-1.0%
<b>Total</b>	<b>45,711</b>	<b>42,166</b>	<b>8.4%</b>	<b>516,790</b>	<b>518,252</b>	<b>-0.3%</b>
Istanbul SGIA	9,849	10,282	-4.2%	139,875	131,394	6.5%
<b>Total MAHB System</b>	<b>55,560</b>	<b>52,448</b>	<b>5.9%</b>	<b>656,665</b>	<b>649,646</b>	<b>1.1%</b>

### MAHB system's airport traffic performance

MAHB system of airports (including Istanbul SGIA) recorded 10.0million passengers in January 2017, an 8.9% growth over January 2016. International traffic recorded 4.7million passengers with a y-o-y increase of 10.1% while domestic traffic recorded 5.2million passengers with 7.9% growth compared to the same period a year ago. On a last-twelve-month basis, the total MAHB system (inclusive of Istanbul SGIA) registered 5.9% growth with 119.4million passengers. Overall aircraft movements increased by 4.8% with international and domestic movements registering an increase of 2.9% and 5.9% respectively over January 2016.

On the local front, airports in Malaysia registered 7.8million passengers in January 2017, a 13.3% y-o-y growth over January 2016. International sector recorded 4.0million passengers with a 14.0% increase while domestic sector recorded 3.8million passengers, representing a growth of 12.4%. International traffic for ASEAN countries grew 11.0% to 1.9million passengers whereas non-ASEAN traffic posted a 16.9% growth to 2.1million passengers. Overall aircraft movements increased by 7.5%. There was an increase of 5.9% and 8.4% respectively for international and domestic aircraft

movements in Malaysia over January 2016. Overall average load factors improved to 73.4% in January 2017, an increase by 2.7 percentage points compared with the same month last year.

KLIA passenger movements recorded a 15.3% increase in January 2017 registering 4.8million passenger movements over January 2016. A total of 1.6million passengers was recorded for ASEAN sector with a 13.6% growth while 1.9million passengers were recorded for non-ASEAN (13.7% growth). 1.3million passengers were recorded for domestic sector representing a growth of 19.8%. January traffic for KLIA Main Terminal grew by 38.4%. On the other hand, traffic for klia2 contracted by 0.7% for the same period. The last-twelve-month passenger traffic for KLIA Main Terminal recorded 26.2million passengers which is an increase of 17.2% while klia2 recorded 27.1million, equivalent to 1.2% increase over the corresponding period last year. Overall aircraft movements at KLIA increased by 8.4% over the same month last year. International aircraft movements at KLIA registered an increase of 6.4% while domestic aircraft movements registered a growth of 12.9%.

MASB Airports also registered a 10.2% y-o-y growth over January 2016 with 3.0million passenger movements in January 2017. International passenger movements improved by 16.5%, driven by growth in non-ASEAN traffic at 49.3% whereas ASEAN traffic dipped slightly by 1.2% in January 2017.

Istanbul SGIA passengers declined by 4.5% in January 2017 over the same period last year. The international sector decreased by 8.5% while the domestic sector decreased by 2.4%.

## **Overview of traffic**

The overall passenger traffic growth of MAHB system of airports in January was mainly driven by MAHB's airports in Malaysia. Malaysia's MAHB airports recorded a growth of 13.3% in traffic for January, driven by double digit growth in both international and domestic passenger traffic. All of the five international airports in Malaysia registered double digit growth for international traffic ranging from 10.3% to 27.8%, with Kota Kinabalu registering the highest growth. Overall passenger traffic for 17 of the 21 international and domestic airports registered increases ranging from 0.5% to 51.6%. This was largely contributed by Chinese New Year and holiday traffic.

International passenger traffic to and from almost all regions of the world and Malaysia, with the exception of Europe, registered growth between 5% and 25% over January 2016. Similarly

passenger traffic to and from a large number of countries increased year-on-year in January by double to triple digit, including Brunei, Cambodia, China, Indonesia, Japan, Kazakhstan, Laos, Mauritius, New Zealand, Oman, Pakistan, Qatar, Saudi Arabia, Singapore, Sri Lanka, South Korea, Taiwan, United Kingdom and Vietnam. These increases were contributed by both local and foreign airlines that grew passenger traffic by 15.5% and 11.3% respectively. 27 airlines including Malaysia Airlines, AirAsia X and Malindo Air recorded double digit increases in international passengers over January 2016.

*Research and Planning, MAHB*

*10 January 2017*