

## Traffic snapshot

- Total MAHB network of airports (including Istanbul SGIA) registered a growth of 4.2% for July 2018 over July 2017 with 11.9million passenger movements.
- Both international and domestic sectors achieved record passenger movements for a month surpassing December passenger movements of previous years. December has always been the peak month and December traffic has never been overtaken by other months.
- International passengers grew by 6.9% with 5.7million passengers, while domestic passengers registered a 1.8% growth with 6.2million passengers.
- On a twelve-month basis, MAHB recorded 131.7million passenger movements, the highest for its network of airports.
- Malaysia passenger traffic grew by 2.2% in July 2018. International traffic increased by 5.1% while domestic sector declined by 1.0%.
- Istanbul SGIA total passenger traffic grew by 9.8%. International traffic grew by 14.7% while domestic traffic grew by 7.4%. This is a record performance.

Passenger Traffic Snapshot ('000), July 2018

Total	2018	2017		2018	2017		2018	2017	
	July		% YOY	Year- to-date		%YOY	¹LTM		%YOY
KLIA	5,253	5,107	2.9%	35,003	33,578	4.2%	59,980	56,730	5.7%
International	3,856	3,721	3.6%	25,504	24,156	5.6%	43,790	40,425	8.3%
ASEAN	1,832	1,775	3.2%	12,512	11,430	9.5%	21,082	18,916	11.5%
Non-ASEAN	2,023	1,946	4.0%	12,992	12,726	2.1%	22,708	21,509	5.6%
Domestic	1,397	1,386	0.8%	9,499	9,423	0.8%	16,190	16,305	- <b>0.7</b> %
MASB Airports	3,304	3,269	1.1%	22,353	22,126	1.0%	38,309	37,890	1.1%
International	707	620	13.9%	4,627	3,925	17.9%	7,713	6,529	18.1%
ASEAN	416	371	12.1%	2,713	2,358	15.0%	4,566	3,986	14.6%
Non-ASEAN	291	249	16.6%	1,914	1,567	22.1%	3,147	2,543	23.7%
Domestic	2,597	2,649	-1.9%	17,726	18,201	-2.6%	30,596	31,361	-2.4%
Total MAHB	8,558	8,377	2.2%	57,356	55,704	3.0%	98,289	94,620	3.9%
Istanbul SGIA <sup>2</sup>	3,322	3,024	9.8%	19,523	17,436	12.0%	33,403	30,242	10.5%
Total MAHB System	11,879	11,401	4.2%	76,879	73,140	5.1%	131,692	124,861	5.5%

International	2018	2017		2018	2017		2018	2017	
International	Jul	ly	% YOY	Year- to	-date	%YOY	LTI	VI	%YOY
KLIA	3,856	3,721	3.6%	25,504	24,156	5.6%	43,790	40,425	8.3%
ASEAN	1,832	1,775	3.2%	12,512	11,430	9.5%	21,082	18,916	11.5%
Non-ASEAN	2,023	1,946	4.0%	12,992	12,726	2.1%	22,708	21,509	5.6%
MASB Airports	707	620	13.9%	4,627	3,925	17.9%	7,713	6,529	18.1%
ASEAN	416	371	12.1%	2,713	2,358	15.0%	4,566	3,986	14.6%
Non-ASEAN	291	249	16.6%	1,914	1,567	22.1%	3,147	2,543	23.7%
Total KLIA & MASB	4,563	4,342	5.1%	30,130	28,081	7.3%	51,503	46,954	9.7%
ASEAN	2,248	2,146	4.7%	15,225	13,788	10.4%	25,649	22,902	12.0%
Non-ASEAN	2,314	2,195	5.4%	14,906	14,293	4.3%	25,855	24,052	7.5%
Istanbul SGIA	1,167	1,017	14.7%	6,422	5,688	12.9%	11,073	9,830	12.6%
Total MAHB System	5,730	5,359	6.9%	36,552	33,769	8.2%	62,576	56,784	10.2%

Domestic	2018	2017		2018	2017		2018	2017	
	July		% YOY	Year- to-date		%YOY	LTM		%YOY
KLIA	1,397	1,386	0.8%	9,499	9,423	0.8%	16,190	16,305	-0.7%
MASB Airports	2,597	2,649	-1.9%	17,726	18,201	-2.6%	30,596	31,361	-2.4%
Total	3,995	4,035	-1.0%	27,226	27,623	-1.4%	46,786	47,666	-1.8%
Istanbul SGIA	2,155	2,007	7.4%	13,102	11,748	11.5%	22,330	20,411	9.4%
Total MAHB System	6,150	6,042	1.8%	40,327	39,372	2.4%	69,116	68,077	1.5%

<sup>\*</sup>July is preliminary, where main variations if any lie largely from the non-scheduled or charter flights at domestic airports

<sup>\*\*</sup>MASB Airports refers to the 38 Malaysian airports other than KLIA/KUL operated by Malaysia Airports Sdn Bhd.

 $<sup>^{1}\!</sup>LTM$  refers to the last twelve months, up to and including the month in question

<sup>&</sup>lt;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), July 2018

Airport	2018	2017		2018	2017		2018	2017	
All port	Ju	July		Year- to-date		%YOY	LTM		%YOY
KLIA Main Total	2,527	2,494	1.4%	16,302	16,427	-0.8%	28,163	28,267	-0.4%
International	2,054	1,954	5.1%	13,171	12,550	4.9%	22,749	21,236	7.1%
ASEAN	807	751	7.4%	5,193	4,896	6.1%	8,845	8,154	8.5%
Non-ASEAN	1,247	1,203	3.7%	7,978	7,654	4.2%	13,904	13,082	6.3%
Domestic	474	540	-12.2%	3,132	3,877	-19.2%	5,414	7,030	-23.0%
klia2 Total	2,726	2,614	4.3%	18,701	17,151	9.0%	31,817	28,464	11.8%
International	1,802	1,767	2.0%	12,333	11,606	6.3%	21,041	19,189	9.7%
ASEAN	1,026	1,024	0.2%	7,319	6,534	12.0%	12,238	10,762	13.7%
Non-ASEAN	776	743	4.4%	5,014	5,072	-1.1%	8,804	8,427	4.5%
Domestic	924	846	9.2%	6,368	5,546	14.8%	10,775	9,275	16.2%

Aircraft Traffic Snapshot, July 2018

Total	2018	2017		2018	2017		2018	2017	
10001	July		% YOY	Year- to-date		%YOY	LTM		%YOY
KLIA	33,461	33,192	0.8%	230,444	220,724	4.4%	395,774	373,945	5.8%
MASB Airports	39,182	39,336	-0.4%	267,119	270,325	-1.2%	458,852	464,768	-1.3%
Total	72,643	72,528	0.2%	497,563	491,049	1.3%	854,626	838,713	1.9%
Istanbul SGIA	21,098	19,638	7.4%	128,622	120,098	7.1%	219,448	212,696	3.2%
Total MAHB									
System	93,741	92,166	1.7%	626,185	611,147	2.5%	1,074,074	1,051,409	2.2%

2018	2017		2018	2017		2018	2017	
Ju	ly	% YOY	Year- t	o-date	%YOY	LT	M	%YOY
23,215	23,214	0.004%	159,783	150,676	6.0%	276,024	252,739	9.2%
6,328	5,586	13.3%	42,215	36,106	16.9%	70,300	61,062	15.1%
29,543	28,800	2.6%	201,998	186,782	8.1%	346,324	313,801	10.4%
8,007	7,341	9.1%	46,465	43,439	7.0%	79,379	76,621	3.6%
07.550	06 141	2.00/	040 460	000 001	7.00/	405 700	200 400	9.0%
	23,215 6,328 <b>29,543</b> 8,007	July       23,215     23,214       6,328     5,586       29,543     28,800	July       % YOY         23,215       23,214       0.004%         6,328       5,586       13.3%         29,543       28,800       2.6%         8,007       7,341       9.1%	July       % YOY       Year- t         23,215       23,214       0.004%       159,783         6,328       5,586       13.3%       42,215         29,543       28,800       2.6%       201,998         8,007       7,341       9.1%       46,465	July       % YOY       Year- to-date         23,215       23,214       0.004%       159,783       150,676         6,328       5,586       13.3%       42,215       36,106         29,543       28,800       2.6%       201,998       186,782         8,007       7,341       9.1%       46,465       43,439	July         % YOY         Year- to-date         %YOY           23,215         23,214         0.004%         159,783         150,676         6.0%           6,328         5,586         13.3%         42,215         36,106         16.9%           29,543         28,800         2.6%         201,998         186,782         8.1%           8,007         7,341         9.1%         46,465         43,439         7.0%	July         % YOY         Year- to-date         %YOY         LT           23,215         23,214         0.004%         159,783         150,676         6.0%         276,024           6,328         5,586         13.3%         42,215         36,106         16.9%         70,300           29,543         28,800         2.6%         201,998         186,782         8.1%         346,324           8,007         7,341         9.1%         46,465         43,439         7.0%         79,379	July         % YOY         Year- to-date         %YOY         LTM           23,215         23,214         0.004%         159,783         150,676         6.0%         276,024         252,739           6,328         5,586         13.3%         42,215         36,106         16.9%         70,300         61,062           29,543         28,800         2.6%         201,998         186,782         8.1%         346,324         313,801           8,007         7,341         9.1%         46,465         43,439         7.0%         79,379         76,621

Domestic	2018	2017		2018	2017		2018	2017	
2011100010	Ju	ly	% YOY	Year- to-date		%YOY	Y LTM		%YOY
KLIA	10,246	9,978	2.7%	70,661	70,048	0.9%	119,750	121,206	-1.2%
MASB Airports	32,854	33,750	-2.7%	224,904	234,219	-4.0%	388,552	403,706	-3.8%
Total	43,100	43,728	-1.4%	295,565	304,267	-2.9%	508,302	524,912	-3.2%
Istanbul SGIA <b>Total MAHB</b>	13,091	12,297	6.5%	82,157	76,659	7.2%	140,069	136,075	2.9%
System	56,191	56,025	0.3%	377,722	380,926	-0.8%	648,371	660,987	-1.9%

## Traffic performance for Malaysia Airports Holdings Berhad's (MAHB) network of airports

MAHB's network of airports (including Istanbul SGIA) recorded 11.9million passenger movements in July 2018, an increase of 4.2% over July 2017. International sector recorded 5.7million passenger movements with a year-on-year growth of 6.9% while domestic sector grew by 1.8% compared to the same period in 2017, recording 6.2million passengers. On a last-twelve-month basis, the total MAHB network of airports registered 5.5% growth with 131.7million passengers. Overall aircraft movements increased by 1.7% with international movements registering an increase of 3.9% while the domestic movements increased by 0.3% over July 2017.

On the local front, airports in Malaysia registered 8.6million passengers in July 2018, an increase of 2.2% year-on-year growth over July 2017. International sector recorded 4.6million passengers with a growth of 5.1% while domestic sector declined by 1.0% with 4.0million passengers. International passenger movements for ASEAN destinations grew by 4.7% to 2.2million whereas non-ASEAN passenger movements recorded a growth of 5.4% with 2.3million passengers. Overall aircraft movements increased by 0.2%. International aircraft movements grew by 2.6% while domestic aircraft movements decreased by 1.4% over July 2017.

KLIA passenger movements registered a 2.9% growth over July 2017 with 5.3million passenger movements. A total of 1.8million passengers were recorded for the ASEAN destinations while 2.0million passengers were recorded for the non-ASEAN destinations. Domestic sector grew by 0.8% with 1.4million passengers. Overall aircraft movements at KLIA increased by 0.8% over the same month last year. International aircraft movements at KLIA increased marginally while domestic aircraft movements registered a growth of 2.7%. The last-twelve-month passenger movements for KLIA Main Terminal recorded 28.2million passengers, a decline of 0.4%. klia2 passenger movements increased by 11.8% with 31.8million passengers.

Passenger movements at MASB Airports increased by 1.1% in July 2018 over July 2017 with 3.3million passengers. International passenger movements increased by 13.9% to 0.7million passengers. ASEAN traffic increased by 12.1% to 0.4million passengers while non-ASEAN traffic increased by 16.6% with 0.3million passengers. Domestic traffic declined by 1.9% with 2.6million passengers in July 2018. Aircraft movements in July 2018 declined by 0.4%. International aircraft movements registered a growth of 13.3% while domestic aircraft movements declined by 2.7% over July 2017.

Istanbul SGIA passengers grew by 9.8% in July 2018 over the same period last year to 3.3million passengers. International passengers increased by 14.7% to 1.2million passengers while domestic

increased by 7.4% to 2.2million passengers. Total aircraft movements increased by 7.4%, with both international and domestic aircraft movements recording 9.1% and 6.5% increase respectively.

Overview of traffic

July 2018 MAHB network of airports' international and domestic sectors recorded the highest passenger movements for a month's traffic. The traffic surpassed December passenger movements of previous years where December had always been the highest month for passenger movements for a year. The 4.2% overall growth for MAHB network of airports can be considered subdued partly because of the high base traffic in the first week of July 2017. The high base was due to Eid al-Fitr holiday season that started from end of June and stretched to the early weeks of July 2017.

All of the international airports in Malaysia registered positive growth in passenger movements for July 2018. The demand for international travel remains positive. The international passenger movements of 4.6million is the highest ever recorded for a month and this was achieved with an average load factor of 78.4%, the highest for the year. Apart from the additional contribution from Hajj travel there was also traffic increase from North East Asia, South East Asia and South Asia. While the domestic sector is still in the negative territory, the negative variance has reduced to 1.0% in July 2018 compared to an average negative of 4.0% prior to June 2018.

Istanbul SGIA achieved a record performance in passenger movements for both international and domestic sectors. The passenger movements for both sectors were the highest ever achieved for a month.

Research and Planning, MAHB 10 August 2018