

Traffic snapshot

- Total MAHB System (including Istanbul SGIA) registered 2.0% growth for August 2016 with 10.5mil passenger movements.
- Traffic growth was driven by Malaysia operations where a 5% growth in passenger was recorded while Istanbul SGIA continues with a yoy decline after the recent unforeseen events in Turkey.
- International passengers registered a 1.9% growth registering 4.7mil passengers, while domestic passengers grew by 2.1% with 5.8mill passengers.
- Malaysia's operations remain optimistic with 26 airlines registering double digit growth in international movements.
- KLIA Main Terminal continues to record double digit growth (25.3%) in passengers over August 2015.

Passenger Traffic Snapshot ('000), August 2016

Total	2016			2015			2016			2015		
	August		% YOY	Year- to-date		%YOY	LTM		%YOY		%YOY	
KLIA	4,513	4,210	7.2%	34,005	32,449	4.8%	50,495	49,096	2.8%			
MASB Airports	3,013	2,956	1.9%	23,572	23,268	1.3%	35,194	35,336	-0.4%			
Total	7,526	7,166	5.0%	57,577	55,717	3.3%	85,689	84,432	1.5%			
Istanbul SGIA ²	2,964	3,120	-5.0%	19,811	18,550	6.8%	29,546	26,610	11.0%			
Total MAHB System	10,490	10,286	2.0%	77,387	74,267	4.2%	115,236	111,042	3.8%			

International	2016			2015			2016			2015		
	August		% YOY	Year- to-date		%YOY	LTM		%YOY		%YOY	
KLIA	3,196	3,029	5.5%	24,108	23,131	4.2%	35,737	34,947	2.3%			
MASB Airports	495	481	3.0%	4,002	3,497	14.4%	5,790	5,262	10.0%			
Total	3,691	3,510	5.2%	28,110	26,628	5.6%	41,527	40,209	3.3%			
Istanbul SGIA	999	1,094	-8.7%	6,390	6,401	-0.2%	9,692	9,347	3.7%			
Total MAHB System	4,689	4,604	1.9%	34,499	33,029	4.5%	51,219	49,556	3.4%			

Domestic	2016			2015			2016			2015		
	August		% YOY	Year- to-date		%YOY	LTM		%YOY		%YOY	
KLIA	1,318	1,181	11.6%	9,897	9,318	6.2%	14,758	14,149	4.3%			
MASB Airports	2,517	2,475	1.7%	19,570	19,771	-1.0%	29,404	30,074	-2.2%			
Total	3,835	3,656	4.9%	29,467	29,089	1.3%	44,162	44,223	-0.1%			
Istanbul SGIA	1,966	2,026	-3.0%	13,421	12,148	10.5%	19,855	17,263	15.0%			
Total MAHB System	5,801	5,682	2.1%	42,888	41,238	4.0%	64,017	61,485	4.1%			

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

¹LTM refers to the last twelve months, up to and including the month in question

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

KLIA Main & klia2 Passenger Traffic Snapshot, August 2016

Airport	2016	2015	% YOY	2016	2015	%YOY	2016	2015	%YOY
	August			Year- to-date			LTM		
KLIA Main									
Total	2,361	1,884 ↑	25.3%	16,055	15,529 ↑	3.4%	23,147	23,792	-2.7%
International	1,749	1,528	14.4%	12,022	12,164	-1.2%	17,441	18,420	-5.3%
Domestic	612	356	72.1%	4,033	3,365	19.8%	5,706	5,371	6.2%
klia2									
Total	2,153	2,326 ↓	-7.4%	17,950	16,919 ↑	6.1%	27,348	25,304	8.1%
International	1,447	1,500	-3.6%	12,086	10,966	10.2%	18,296	16,526	10.7%
Domestic	706	825	-14.5%	5,864	5,953	-1.5%	9,052	8,778	3.1%

Aircraft Traffic Snapshot, August 2016

Total	2016	2015	% YOY	2016	2015	%YOY	2016	2015	%YOY
	August			Year- to-date			LTM		
KLIA	30,143	29,406	2.5%	232,439	235,792	-1.4%	349,917	352,620	-0.8%
MASB Airports	38,774	39,218	-1.1%	299,270	311,667	-4.0%	449,673	471,812	-4.7%
Total	68,917	68,624 ↑	0.4%	531,709	547,459 ↓	-2.9%	799,590	824,432	-3.0%
Istanbul SGIA	20,615	21,177	-2.7%	148,307	133,949	10.7%	220,538	193,983	13.7%
Total MAHB System	89,532	89,801 ↓	-0.3%	680,016	681,408 ↓	-0.2%	1,020,128	1,018,415	0.2%

International	2016	2015	% YOY	2016	2015	%YOY	2016	2015	%YOY
	August			Year- to-date			LTM		
KLIA	20,054	20,074	-0.1%	157,192	159,950	-1.7%	235,586	237,969	-1.0%
MASB Airports	5,077	4,986	1.8%	39,044	39,046	-0.01%	57,139	59,008	-3.2%
Total	25,131	25,060 ↑	0.3%	196,236	198,996 ↓	-1.4%	292,725	296,977	-1.4%
Istanbul SGIA	7,554	7,800	-3.2%	54,354	49,687	9.4%	81,215	72,736	11.7%
Total MAHB System	32,685	32,860 ↓	-0.5%	250,590	248,683 ↑	0.8%	373,940	369,713	1.1%

Domestic	2016	2015	% YOY	2016	2015	%YOY	2016	2015	%YOY
	August			Year- to-date			LTM		
KLIA	10,089	9,332	8.1%	75,247	75,842	-0.8%	114,331	114,651	-0.3%
MASB Airports	33,697	34,232	-1.6%	260,226	272,621	-4.5%	392,534	412,804	-4.9%
Total	43,786	43,564 ↑	0.5%	335,473	348,463 ↓	-3.7%	506,865	527,455	-3.9%
Istanbul SGIA	13,061	13,377	-2.4%	93,953	84,262	11.5%	139,323	121,247	14.9%
Total MAHB System	56,847	56,941 ↓	-0.2%	429,426	432,725 ↓	-0.8%	646,188	648,702	-0.4%

MAHB system's airport traffic performance

MAHB system of airports (including Istanbul SGIA) recorded 10.5million passengers in August 2016, a 2.0% growth over August 2015. Domestic traffic recorded 5.8million passengers with 2.1% growth while the international traffic recorded 4.7million passengers with a y-o-y increase of 1.9% compared to the same period a year ago. On year-to-date basis, the total MAHB system

(with Istanbul SGIA) registered 4.2% growth with 77million passengers. On a last-twelve-month basis, the total MAHB system (with Istanbul SGIA) registered 3.8% growth with 115million passengers. Overall aircraft movements declined by 0.3% with international and domestic movements registering a decrease of 0.5% and 0.2% respectively over August 2015.

On the domestic front, Malaysia airports registered 7.5million passengers in August 2016, a 5.0% year-on-year growth over August 2015. International sector recorded 3.7million passengers, a growth of 5.2% while domestic sector recorded 3.8million passengers with a 4.9% increase. Overall aircraft movements increased by a marginal 0.4%. There was an increase of 0.3% and 0.5% respectively for international and domestic aircraft movements in Malaysia over August 2015. Overall average load factors improved to 74.8% in August 2016, an increase by 2.8 percentage points compared to the same month last year.

KLIA passenger movements recorded 7.2% increase in August 2016 registering 4.5million passenger movements. KLIA Main Terminal traffic grew by 25.3% while klia2 declined by 7.4%. The record double-digit growth of KLIA Main was partly attributable to improvement in Malaysia Airlines domestic traffic, other airlines international traffic contribution and Malindo Air's movements after the transfer to KLIA Main Terminal since 15 March 2016. The year-to-date passenger traffic for KLIA Main terminal recorded 16.1million passengers, an increase of 3.4% over the same corresponding period last year, while klia2 recorded 17.9million, an increase of 6.1% over the same period last year. Overall aircraft movements at KLIA increased by 2.5% over the same month last year. International aircraft movements at KLIA registered a reduction of 0.1% while domestic aircraft movements registered a growth of 8.1%.

Istanbul SGIA passengers declined by 5.0% in August 2016 over the same period last year. The international sector declined by 8.7% while the domestic sector declined by 2.9%.

Overview of traffic

The overall passenger traffic growth of MAHB system of airports in August was mainly driven by MAHB's airports in Malaysia. The unforeseen recent events in Turkey has a dampening impact on passenger traffic performance at Istanbul SGIA . Malaysia's MAHB airports 5% growth in

traffic for August could be considered impressive despite significant reduction in international seat capacity by Malaysia Airlines. The cuts have been more than replaced by other airlines though the replacement has not been on a route by route basis. For August 2016, apart from the local AirAsiaX and Malindo Air, 24 other international carriers recorded double digit growth over August 2015. These airlines experienced passenger traffic increases in the range of 12% to 90% over August 2015. The traffic was further supported by 8 new foreign carriers that were not operating in 2015. Among others highest increases in traffic were recorded to China, South Asia, Oceania, Taiwan, Japan, Middle East and some of the South East Asian countries.

Research and Planning, MAHB

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