

Traffic snapshot

- Total MAHB network of airports (including Istanbul SGIA) registered a growth of 7.5% for August 2019 over August 2018 with 12.7million passenger movements, the highest passenger volume handled by the network of airports for a single month.
- International and domestic passenger movements registered 7.0% and 7.9% growth with 6.0million and 6.6million passengers respectively.
- On a twelve-month basis, MAHB network of airports recorded 137.5million passenger movements with 4.1% growth, a new record for the network of airports.
- Malaysia passenger movements registered 9.2million passenger movements with 9.2% growth, being the highest growth for the year. International and domestic passenger movements grew by 4.0% and 14.8% respectively.
- Istanbul SGIA registered 3.1% growth in August 2019. International passenger movements grew by 17.5% while domestic passenger movements decreased by 5.4% over August 2018.

Passenger Traffic Snapshot ('000), Aug 2019

Total	2019	2018	% YOY	2019	2018	%YOY	2019	2018	%YOY
	Aug			Year- to-date			'LTM		
KLIA	5,404	5,066	6.7%	41,239	40,069	2.9%	61,158	59,967	2.0%
<i>International</i>	3,843	3,681	4.4%	29,648	29,184	1.6%	44,071	43,755	0.7%
<i>ASEAN</i>	1,816	1,737	4.5%	14,232	13,874	2.6%	21,068	20,694	1.8%
<i>Non-ASEAN</i>	2,028	1,945	4.3%	15,416	15,310	0.7%	23,003	23,061	-0.3%
<i>Domestic</i>	1,561	1,385	12.7%	11,591	10,884	6.5%	17,088	16,212	5.4%
MASB Airports	3,840	3,401	12.9%	28,338	25,791	9.9%	41,661	38,445	8.4%
<i>International</i>	748	733	2.1%	5,603	5,376	4.2%	8,328	7,812	6.6%
<i>ASEAN</i>	406	418	-2.8%	3,256	3,161	3.0%	4,929	4,658	5.8%
<i>Non-ASEAN</i>	342	315	8.5%	2,347	2,215	5.9%	3,399	3,154	7.8%
<i>Domestic</i>	3,092	2,668	15.9%	22,735	20,415	11.4%	33,333	30,634	8.8%
Total MAHB	9,244	8,467	9.2%	69,577	65,860	5.6%	102,819	98,413	4.5%
Istanbul SGIA²	3,423	3,321	3.1%	23,503	22,844	2.9%	34,717	33,663	3.1%
Total MAHB System	12,667	11,788	7.5%	93,080	88,704	4.9%	137,537	132,076	4.1%

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Non-ASEAN	342	315	8.5%	2,347	2,215	5.9%	3,399	3,154	7.8%
Total KLIA & MASB	4,592	4,415	4.0%	35,251	34,560	2.0%	52,399	51,567	1.6%
ASEAN	2,222	2,155	3.1%	17,488	17,035	2.7%	25,996	25,352	2.5%
Non-ASEAN	2,370	2,260	4.9%	17,763	17,525	1.4%	26,402	26,215	0.7%
Istanbul SGIA	1,442	1,227	17.5%	9,156	7,649	19.7%	13,179	11,204	17.6%
Total MAHB System	6,034	5,642	7.0%	44,407	42,210	5.2%	65,578	62,771	4.5%

Domestic	2019	2018	% YOY	2019	2018	%YOY	2019	2018	%YOY
	Aug			Year- to-date			LTM		
KLIA	1,561	1,385	12.7%	11,591	10,884	6.5%	17,088	16,212	5.4%
MASB Airports	3,092	2,668	15.9%	22,735	20,415	11.4%	33,333	30,634	8.8%
Total	4,653	4,053	14.8%	34,326	31,299	9.7%	50,420	46,846	7.6%
Istanbul SGIA	1,980	2,094	-5.4%	14,346	15,195	-5.6%	21,538	22,459	-4.1%
Total MAHB System	6,633	6,146	7.9%	48,672	46,494	4.7%	71,959	69,305	3.8%

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

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

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 ('000), Aug 2019

Airport	2019	2018	% YOY	2019	2018	%YOY	2019	2018	%YOY
	Aug			Year- to-date			LTM		
KLIA Main Total	2,585	2,468	4.7%	19,060	18,769	1.6%	28,413	28,165	0.9%
<i>International</i>	<i>2,041</i>	<i>2,010</i>	<i>1.5%</i>	<i>15,299</i>	<i>15,180</i>	<i>0.8%</i>	<i>22,990</i>	<i>22,779</i>	<i>0.9%</i>
ASEAN	779	772	0.9%	5,922	5,975	-0.9%	8,828	8,867	-0.4%
Non-ASEAN	1,261	1,238	1.9%	9,377	9,205	1.9%	14,162	13,912	1.8%
<i>Domestic</i>	<i>544</i>	<i>458</i>	<i>18.8%</i>	<i>3,761</i>	<i>3,589</i>	<i>4.8%</i>	<i>5,423</i>	<i>5,386</i>	<i>0.7%</i>
klia2 Total	2,820	2,599	8.5%	22,178	21,300	4.1%	32,745	31,802	3.0%
<i>International</i>	<i>1,803</i>	<i>1,672</i>	<i>7.8%</i>	<i>14,349</i>	<i>14,005</i>	<i>2.5%</i>	<i>21,081</i>	<i>20,976</i>	<i>0.5%</i>
ASEAN	1,036	965	7.4%	8,310	7,899	5.2%	12,240	11,827	3.5%
Non-ASEAN	766	707	8.4%	6,039	6,105	-1.1%	8,841	9,149	-3.4%
<i>Domestic</i>	<i>1,017</i>	<i>927</i>	<i>9.7%</i>	<i>7,829</i>	<i>7,295</i>	<i>7.3%</i>	<i>11,664</i>	<i>10,826</i>	<i>7.7%</i>

Aircraft Traffic Snapshot, Aug 2019

Total	2019	2018	% YOY	2019	2018	%YOY	2019	2018	%YOY
	Aug			Year- to-date			LTM		
KLIA	34,748	33,448	3.9%	268,758	263,890	1.8%	403,620	395,918	1.9%
MASB Airports	41,715	39,229	6.3%	317,404	305,995	3.7%	476,611	457,776	4.1%
Total	76,463	72,677	5.2%	586,162	569,885	2.9%	880,231	853,694	3.1%
Istanbul SGIA	21,509	21,063	2.1%	152,845	149,685	2.1%	227,906	220,690	3.3%
Total MAHB System	97,972	93,740	4.5%	739,007	719,570	2.7%	1,108,137	1,074,384	3.1%

International	2019	2018	% YOY	2019	2018	%YOY	2019	2018	%YOY
	Aug			Year- to-date			LTM		
KLIA	23,486	23,027	2.0%	182,393	182,803	-0.2%	274,547	275,712	-0.4%
MASB Airports	6,694	6,695	0.0%	49,193	48,997	0.4%	74,184	71,243	4.1%
Total	30,180	29,722	1.5%	231,586	231,800	-0.1%	348,731	346,955	0.5%
Istanbul SGIA	9,409	8,035	17.1%	64,203	54,500	17.8%	92,906	79,999	16.1%
Total MAHB System	39,589	37,757	4.9%	295,789	286,300	3.3%	441,637	426,954	3.4%

Domestic	2019	2018	% YOY	2019	2018	%YOY	2019	2018	%YOY
	Aug			Year- to-date			LTM		
KLIA	11,262	10,421	8.1%	86,365	81,087	6.5%	129,073	120,206	7.4%
MASB Airports	35,021	32,534	7.6%	268,211	256,998	4.4%	402,427	386,533	4.1%
Total	46,283	42,955	7.7%	354,576	338,085	4.9%	531,500	506,739	4.9%
Istanbul SGIA	12,100	13,028	-7.1%	88,642	95,185	-6.9%	135,000	140,691	-4.0%
Total MAHB System	58,383	55,983	4.3%	443,218	433,270	2.3%	666,500	647,430	2.9%

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

MAHB network of airports (including Istanbul SGIA) recorded 12.7million passengers in August 2019, a 7.5% growth over August 2018. International passenger movements recorded 6.0million passengers with a year-on-year increase of 7.0% while domestic passenger movements grew by 7.9% recording 6.6million passengers compared to the same period in 2018. On a last-twelve-month basis, the total MAHB network of airports registered 4.1% growth with 137.5million passengers, the highest passengers handled by the network of airports. Overall aircraft movements increased by 4.5%. International and domestic aircraft movements registered an increase of 4.9% and 4.3% respectively over August 2018.

Airports in Malaysia registered 9.2million passenger movements in August 2019, a 9.2% year-on-year growth over August 2018. International and domestic sectors recorded 4.6million and 4.7million passengers with 4.0% and 14.8% growth respectively. International passenger movements for ASEAN and non-ASEAN destinations grew 3.1% and 4.9% to 2.2million and 2.4million passengers respectively. Overall aircraft movements increased by 5.2%. International aircraft movements grew by 1.5% while domestic aircraft movements grew by 7.7% over August 2018. Overall average load factor was 75.3% in August 2019, an increase of 0.3 percentage points over August 2018.

KLIA passenger movements recorded a 6.7% increase over August 2018 with 5.4million passenger movements. ASEAN and non-ASEAN sectors grew by 4.5% and 4.3% respectively over August 2018. Domestic passenger movements registered a high 12.7% growth. August passenger movements for KLIA Main Terminal and klia2 increased by 4.7% and 8.5% respectively. The last-twelve-month passenger movements for KLIA Main Terminal recorded 28.4million passengers an increase of 0.9% while klia2 grew by 3.0% with 32.7million passengers over the same corresponding period last year. Overall aircraft movements at KLIA increased by 3.9% over August 2018. International aircraft movements at KLIA grew by 2.0% while domestic aircraft movements increased by 8.1%.

Passenger movements at MASB Airports increased by 12.9% year-on-year over August 2018 to 3.8million. International passenger movements increased by 2.1% recording 0.7million passengers while domestic passenger movements increased by 15.9% with 3.1million passengers. ASEAN passenger movements declined by 2.8% while non-ASEAN passenger movements grew by 8.5%. Aircraft movements in August 2019 increased by 6.3% over August 2018.

Istanbul SGIA passenger movements posted 3.1% growth in August 2019 over the same period last year with 3.4million passengers. International passengers increased by 17.5% to 1.4million passengers while domestic sector declined by 5.4% with 2.0million passengers. Total aircraft movements increased by 2.1% in August 2019. International aircraft movements increased by 17.1% while domestic aircraft movements declined by 7.1% over August 2018.

Overview of traffic

August 2019 overall 12.7million passenger movements was the highest handled for a month to-date and the 7.5% growth recorded for August was also the highest increase recorded to-date for this year.

Airports in Malaysia recorded 9.2% growth with 9.2million passengers in August 2019 over August 2018. All airports except for STOLs registered growth, with fifteen airports recording double-digit growth for August 2019. Domestic passenger movements recorded a high 4.7million passenger movements surpassing December 2018 peak traffic. Regional pairs that registered growth for August 2019 were South Asia, Southeast Asia, Southwest Pacific, North America, Northeast Asia and Africa Region. Thirteen airlines registered double-digit growth for international passenger traffic, including Air Mauritius, Citilink Garuda Indonesia, Eastar Jet, Indonesia AirAsia, Jeju Air, Jin Air, KLM, Malindo Air, Nepal Airlines, Philippines Airlines, Royal Jordanian, Singapore Airlines and SriLankan Airlines. The domestic passenger movements growth was mainly contributed by Malindo Air and AirAsia. The technical glitch to KLIA's Total Airport Management System (TAMS) for a few days from 21st onwards did cause flight delays as well as inconveniences to airlines, passengers and public but there was hardly any material negative impact on demand for air travel.

Istanbul SGIA achieved buoyant performance in August with the highest ever passenger movements recorded for a month to date.

*Research and Planning, MAHB
10 September 2019*