

Traffic snapshot

- Total MAHB network of airports (including Istanbul SGIA) registered 6.5% growth in January 2020 with 11.9million passenger movements.
- International sector registered 8.2% growth with 5.9million passenger movements while the domestic sector grew by 4.9% registering 6.0million passenger movements.
- On a twelve-month basis, total MAHB system recorded a 6.3% growth with 141.9million passenger movements. This is the highest passenger volume recorded year-to-date.
- Malaysia overall passenger movements registered 8.9million passengers, a growth of 6.6% over January 2019. International sector increased by 4.7% while the domestic sector grew by 8.9%. Despite affected by the negative traction due to the initial reaction to 2019 novel Coronavirus (2019-nCov), this credible growth indeed indicates underlying demand for air travel at MAHB airports.
- Istanbul SGIA recorded 3.0million passenger movements, a growth of 6.1% in January 2020. International passenger movements grew by 24.4% with 1.2million passengers, while domestic passenger movements declined by 3.8% with 1.7million passengers.

Passenger Traffic Snapshot, Jan 2020

Total	2020	2019		2020	2019		2020	2019	
iotai	Ja	Jan		Year- to-date		%YOY	¹LT	`M	%YOY
KLIA	5,312	5,090	4.4%	5,312	5,090	4.4%	62,558	59,996	4.3%
International	3,912	3,754	4.2%	3,912	3,754	4.2%	45,091	43,550	3.5%
ASEAN	1,819	1,755	3.6%	1,819	1,755	3.6%	21,578	20,697	4.3%
Non-ASEAN	2,093	1,999	4.7%	2,093	1,999	4.7%	23,514	22,854	2.9%
Domestic	1,400	1,336	4.8%	1,400	1,336	4.8%	17,467	16,446	6.2%
M ASB Airports	3,616	3,281	10.2%	3,616	3,281	10.2%	43,220	39,372	9.8%
International	745	695	7.2%	745	695	7.2%	8,401	8,157	3.0%
ASEAN	426	387	10.3%	426	387	10.3%	5,017	4,834	3.8%
Non-ASEAN	319	308	3.4%	319	308	3.4%	3,384	3,324	1.8%
Domestic	2,870	2,586	11.0%	2,870	2,586	11.0%	34,818	31,215	11.5%
Total MAHB	8,928	8,372	6.6%	8,928	8,372	6.6%	105,777	99,368	6.5%
Istanbul SGIA²	2,964	2,793	6.1%	2,964	2,793	6.1%	36,124	34,161	5.7%
Total MAHB System	11,891	11,165	6.5%	11,891	11,165	6.5%	141,901	133,529	6.3%

T-41	2020	2019		2020	2019		2020	2019	
International	Ja	n	% YOY	Year- to	o-date	%YOY	LT1	M	%YOY
KLIA	3,912	3,754	4.2%	3,912	3,754	4.2%	45,091	43,550	3.5%
ASEAN	1,819	1,755	3.6%	1,819	1,755	3.6%	21,578	20,697	4.3%
Non-ASEAN	2,093	1,999	4.7%	2,093	1,999	4.7%	23,514	22,854	2.9%
M ASB Airports	745	695	7.2%	745	695	7.2%	8,401	8,157	3.0%
ASEAN	426	387	10.3%	426	387	10.3%	5,017	4,834	3.8%
Non-ASEAN	319	308	3.4%	319	308	3.4%	3,384	3,324	1.8%
Total KLIA & MASB	4,657	4,449	4.7%	4,657	4,449	4.7%	53,493	51,708	3.5%
ASEAN	2,245	2,142	4.8%	2,245	2,142	4.8%	26,595	25,530	4.2%
Non-ASEAN	2,412	2,307	4.5%	2,412	2,307	4.5%	26,898	26,177	2.8%
Istanbul SGIA	1,226	986	24.4%	1,226	986	24.4%	14,475	11,811	22.6%
Total MAHB System	5,883	5,435	8.2%	5,883	5,435	8.2%	67,967	63,518	7.0%

D	2020	2019		2020	2019		2020	2019	
Domestic	Jan		% YOY	Year- to-date		%YOY	LTM		%YOY
KLIA	1,400	1,336	4.8%	1,400	1,336	4.8%	17,467	16,446	6.2%
MASB Airports	2,870	2,586	11.0%	2,870	2,586	11.0%	34,818	31,215	11.5%
Total	4,271	3,923	8.9%	4,271	3,923	8.9%	52,285	47,660	9.7%
Istanbul SGIA	1,737	1,807	-3.8%	1,737	1,807	-3.8%	21,649	22,350	-3.1%
Total MAHB System	6,008	5,730	4.9%	6,008	5,730	4.9%	73,934	70,010	5.6%

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

KLIA Main & klia2 Passenger Traffic Snapshot, Jan 2020

A: mm a mb	2020	2019		2020	2019		2020	2019	
Airport	Ja	Jan		Year- to	o-date	%YOY	LTI	VI	%YOY
KLIA Main Total	2,515	2,340	7.5%	2,515	2,340	7.5%	29,382	28,130	4.4%
International	2,028	1,926	5.3%	2,028	1,926	5.3%	23,514	22,858	2.9%
ASEAN	767	709	8.1%	767	709	8.1%	9,150	8,866	3.2%
Non-ASEAN	1,262	1,216	3.7%	1,262	1,216	3.7%	14,364	13,991	2.7%
Domestic	487	414	17.6%	487	414	17.6%	5,868	5,273	11.3%
klia2 Total	2,797	2,750	1.7%	2,797	2,750	1.7%	33,176	31,866	4.1%
International	1,883	1,829	3.0%	1,883	1,829	3.0%	21,577	20,693	4.3%
ASEAN	1,052	1,046	0.6%	1,052	1,046	0.6%	12,427	11,831	5.0%
Non-ASEAN	831	782	6.3%	831	782	6.3%	9,149	8,862	3.2%
Domestic	913	922	-0.9%	913	922	-0.9%	11,599	11,173	3.8%

^{**}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

 $^{{\}it ^2Istanbul~SGIA~is~Istanbul~Sabiha~Gokcen~International~Airport~with~the~SAW~three-letter~International~Air~Transport~Association~(IATA)}\ code$

Aircraft Traffic Snapshot, Jan 2020

Total	2020	2019		2020	2019		2020	2019	
	Ja	n	% YOY	Year- to-date		%YOY	LT	`M	%YOY
KLIA	35,317	33,585	5.2%	35,317	33,585	5.2%	409,047	398,252	2.7%
MASB Airports	43,697	38,854	12.5%	43,697	38,854	12.5%	490,076	465,537	5.3%
Total	79,014	72,439	9.1%	79,014	72,439	9.1%	899,123	863,789	4.1%
Istanbul SGIA	18,608	18,448	0.9%	18,608	18,448	0.9%	230,439	225,644	2.1%
Total MAHB System	97,622	90,887	7.4%	97,622	90,887	7.4%	1,129,562	1,089,433	3.7%

	2020	2019		2020	2019	2019	2020	2019	
International	Ja	Jan		Year- to-date		%YOY	LTM		%YOY
KLIA	24,068	23,224	3.6%	24,068	23,224	3.6%	277,271	274,114	1.2%
MASB Airports	6,919	6,009	15.1%	6,919	6,009	15.1%	75,511	73,851	2.2%
Total	30,987	29,233	6.0%	30,987	29,233	6.0%	352,782	347,965	1.4%
Istanbul SGIA	8,136	7,352	10.7%	8,136	7,352	10.7%	98,669	84,397	16.9%
Total MAHB System	39,123	36,585	6.9%	39,123	36,585	6.9%	451,451	432,362	4.4%

Domestic	2020	2019		2020	2019		2020	2019	
Domestic	Ja	Jan		Year- to-date		%YOY	LTM		%YOY
KLIA	11,249	10,361	8.6%	11,249	10,361	8.6%	131,776	124,138	6.2%
MASB Airports	36,778	32,845	12.0%	36,778	32,845	12.0%	414,565	391,686	5.8%
Total	48,027	43,206	11.2%	48,027	43,206	11.2%	546,341	515,824	5.9%
Istanbul SGIA	10,472	11,096	-5.6%	10,472	11,096	-5.6%	131,770	141,247	-6.7%
Total MAHB System	58,499	54,302	7.7%	58,499	54,302	7.7%	678,111	657,071	3.2%

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

MAHB network of airports (including Istanbul SGIA) recorded 11.9million passengers in January 2020, a 6.5% growth over January 2019. International and domestic sector recorded 5.9million and 6.0million passenger movements with a year-on-year increase of 8.2% and 4.9% respectively over the same period last year. On a last twelve-month basis, the total MAHB network (inclusive of Istanbul SGIA) registered 6.3% growth with 141.9million passenger movements, the highest passenger movements to date. Overall aircraft movements increased by 7.4% over January 2019. International and domestic aircraft movements grew by 6.9% and 7.7% respectively.

On the local front, airports in Malaysia registered 8.9million passenger movements in January 2020, a 6.6% year-on-year growth over the same period last year. International and domestic sectors recorded 4.7million and 4.3million passenger movements with 4.7% and 8.9% growth respectively over the same corresponding period last year. This growth, despite being negatively affected by the initial reaction to 2019-nCov, indeed indicates underlying demand for air travel at MAHB airports. Overall aircraft movements increased by 9.1%. International and domestic aircraft movements grew by 6.0% and 11.2% respectively. Overall average load factor was 71.0%, a decrease of 2.4 percentage points over January 2019, partly due to the ongoing sentiments to the 2019-nCov.

KLIA passenger movements recorded 4.4% increase in January 2020 registering 5.3million passenger movements over January 2019. International and domestic sectors recorded an increase of 4.2% and 4.8% respectively. ASEAN and non-ASEAN sector recorded 3.6% and 4.7% growth with 1.8million and 2.1million passenger movements. January passenger movements for KLIA Main increased by 7.5% while klia2 recorded a growth of 1.7%. The last trailing twelve-month passenger movements for KLIA Main recorded 29.4million passengers while klia2 recorded 33.2million passengers. Overall aircraft movements at KLIA increased by 5.2% over January last year. International and domestic aircraft movements increased by 3.6% and 8.6% respectively.

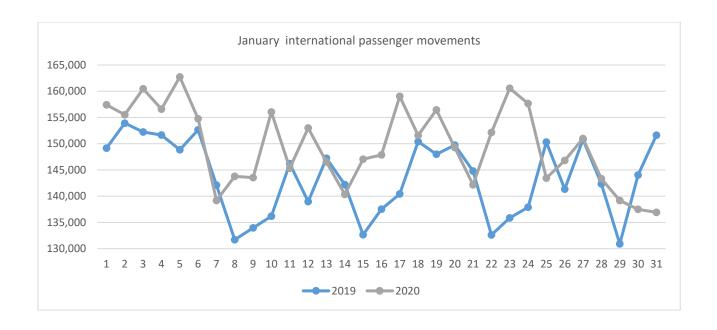
MASB airports registered a 10.2% year-on-year growth over January 2019 with 3.6million passenger movements in January 2020. International and domestic passenger movements grew by 7.2% and 11.0% respectively over January 2019. ASEAN and non-ASEAN sectors recorded 10.3% and 3.4% growth passenger movements respectively.

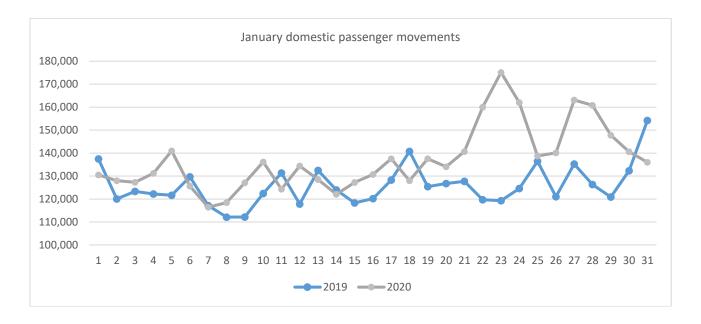
Istanbul SGIA passenger movements grew by 6.1% in January 2020. International passenger movements increased by 24.4% while the domestic passenger movements declined by 3.8%. Total aircraft movements increased by 0.9% for the same period. The international movements increased by 10.7% while the domestic sector declined by 5.6%.

Overview of traffic

January 2020 overall passenger movements growth of 6.5% for the network of airports was mainly driven by the Lunar New Year festive season in Malaysia and buoyant international growth of Istanbul SGIA.

The passenger dynamics for Malaysia during the Lunar New Year season for international and domestic sectors is as per the charts below.





Most of the regions registered growth except for Europe, Northeast Asia and North America. Among the countries that registered double-digit growth were Japan, Qatar, Saudi Arabia, Jordan, Singapore, Korea, Brunei etc. All airports in Malaysia other than Sabah short take-off landing (STOL) registered increase in passenger traffic. Forty-five (45) airlines recorded growth with thirty-two (32) airlines registering double-digit increases in international passenger movements in January 2020.

MAHB is monitoring closely the latest developments regarding 2019-nCov outbreak. The outbreak will have negative impact on air travel at least in the short term. The sharp decrease is already seen for the last day of January. Based on 2003 Severe Acute Respiratory Syndrome (SARS) pandemic, flight cancellations and reductions were among the immediate approaches taken to contain the spread of outbreak. However, impact from 2019-nCov may not be the same as SARS. SARS resulted in 7.2%

decline in international passenger traffic, but the domestic traffic increased by 6.5% resulting in overall plus 1% growth. SARS resulted in six (6) months year-on-year decreases in passenger movements. The current traffic dynamics in volume and structure are different from what was in 2003. While the immediate impact to air travel could be worse due to wider contagion, the recovery could be quicker compared to the past due to technology and effectiveness in handling the impact. Passenger traffic is expected to pick up once the confidence for travel develops as soon as the outbreak is contained. 2020 Visit Malaysia Year (VMY2020) may also help to mitigate the negative impact from 2019-nCov assuming confidence for air travel returns within the next few months. In the past, during normal Visit Malaysia Years, the international traffic growth had been commendable with double-digit growth.

Istanbul SGIA's growth has been focused more on international routes in 2019 and continued to January 2020 which grew by 6.1%. The softening in domestic passenger movements volume resulted from Pegasus' route restructuring, in a bid to expand its international routes due to higher yields from the international segment. There is enough airport and airlines seat capacity for Istanbul SGIA for 2020 to continue its growth trajectory with current schedule and by improving the load factors of the respective airlines.

Research and Planning, MAHB 10 February 2020