

Traffic snapshot

- MAHB network of airports continued to sustain above the 4million mark since October 2021, with 4.7million passenger movements in February 2022, despite February having fewer days than other months.
- Malaysia and Istanbul SGIA recorded 2.5million and 2.1million passenger movements, respectively with both operations equally contributing to the February 2022 growth.
- It is encouraging to note that there was an uptick in Malaysia and Istanbul SGIA daily traffic passenger movements for February 2022 compared to January 2022, indicating traffic regaining momentum after a temporary setback due to the re-imposition of travel restrictions following the recent wave of Omicron.
- Malaysia and Istanbul SGIA daily average passenger movements for February 2022 recorded 90,500 and 68,000, compared to January 2022 at 88,000 and 59,000 daily average volume respectively.
- On a last trailing twelve-month basis, the total MAHB network of airports recorded a 61.5% growth, with 41.8million passenger movements.
- Singapore move in adding more Vaccinated Travel Lanes (VTL) with other countries and the recent reopening of borders without quarantine for vaccinated holders by Thailand (from 1st February), Australia (from 21st February), has set precedence for other countries, particularly in Asia Pacific to lay plans to return to normality, lifting health measures and travel restrictions.
- Malaysia's transitioning to an endemic phase with international borders to reopen from 1 April 2022 is a positive development that would facilitate international traffic recovery. MAHB's airports are ready to receive international passengers with safety protocols in place while ensuring passenger experiences are smooth.
- The recent 2021 Airport Service Quality (ASQ) award by Airports Council International (ACI) for KL International Airport (airport category over 40million passengers per annum) and Langkawi International Airport (airport category for 2 to 5million passengers per annum) is a testament of MAHB's airport readiness to ensure high standards of service.
- Traffic will likely recover steadily over the next few months as more countries reopen borders in line with higher vaccination rates in the region and gaining further traction from second half of 2022.
- The general closure of Ukraine and Russia's air space following Ukraine-Russia conflict has temporarily disrupted flights between Istanbul SGIA, Ukraine and Russia (Moscow and St Petersburg). As for Asia Pacific, the air space closure has propelled airlines to reroute flights to Europe, adding flight time and increasing fuel consumption and cost. MAHB is closely monitoring the ongoing developments in Ukraine along with the rising jet fuel prices, and would continue assessing the impact to the Group's international traffic.

Passenger movements ('000) snapshot, February 2022

Total	2022	2021	% YOY	2022	2021	%YOY	2022	2021	%YOY
	February			Year- to-date			¹ LTM		
KLIA	980	131	648.7%	2,021	391	416.2%	5,641	4,590	22.9%
<i>International</i>	269	71	278.0%	535	164	226.6%	1,697	1,903	-10.8%
<i>ASEAN</i>	108	23	367.3%	214	50	329.1%	670	789	-15.1%
<i>Non-ASEAN</i>	161	48	235.1%	321	114	181.8%	1,028	1,114	-7.8%
<i>Domestic</i>	712	60	1089.4%	1,485	228	552.7%	3,944	2,687	46.8%
MASB Airports	1,563	190	721.2%	3,273	689	375.1%	9,310	7,077	31.6%
<i>International</i>	7	2	222.0%	12	5	133.9%	43	160	-73.3%
<i>ASEAN</i>	7	2	241.8%	12	5	159.2%	41	141	-71.3%
<i>Non-ASEAN</i>	0.22	0.19	15.0%	0.4	1	-34.4%	2	19	-88.2%
<i>Domestic</i>	1,556	188	726.9%	3,261	684	376.9%	9,268	6,917	34.0%
Total MAHB	2,543	321	691.7%	5,294	1,080	390.0%	14,951	11,667	28.2%
Istanbul SGIA²	2,119	1,308	62.1%	4,150	2,629	57.9%	26,877	14,240	88.7%
Total MAHB System	4,663	1,629	186.2%	9,444	3,709	154.6%	41,829	25,907	61.5%

International	2022	2021	% YOY	2022	2021	%YOY	2022	2021	%YOY
	February			Year- to-date			LTM		
KLIA	269	71	278.0%	535	164	226.6%	1,697	1,903	-10.8%
<i>ASEAN</i>	108	23	367.3%	214	50	329.1%	670	789	-15.1%
<i>Non-ASEAN</i>	161	48	235.1%	321	114	181.8%	1,028	1,114	-7.8%
MASB Airports	7	2	222.0%	12	5	133.9%	43	160	-73.3%
<i>ASEAN</i>	7	2	241.8%	12	5	159.2%	41	141	-71.3%
<i>Non-ASEAN</i>	0.22	0.19	15.0%	0.4	1	-34.4%	2	19	-88.2%
Total KLIA & MASB	276	73	276.3%	548	169	223.8%	1,740	2,063	-15.6%
<i>ASEAN</i>	114	25	357.5%	226	54	314.9%	710	930	-23.6%
<i>Non-ASEAN</i>	161	48	234.2%	322	115	180.5%	1,030	1,133	-9.1%
Istanbul SGIA	1,026	337	204.4%	2,026	754	168.6%	10,244	3,792	170.2%
Total MAHB System	1,301	410	217.3%	2,574	923	178.7%	11,984	5,854	104.7%

Domestic	2022	2021	% YOY	2022	2021	%YOY	2022	2021	%YOY
	February			Year- to-date			LTM		
KLIA	712	60	1089.4%	1,485	228	552.7%	3,944	2,687	46.8%
MASB Airports	1,556	188	726.9%	3,261	684	376.9%	9,268	6,917	34.0%
Total	2,268	248	814.3%	4,746	911	420.8%	13,211	9,604	37.6%
Istanbul SGIA	1,094	971	12.6%	2,124	1,875	13.3%	16,633	10,448	59.2%
Total MAHB System	3,361	1,219	175.8%	6,870	2,786	146.6%	29,845	20,052	48.8%

*February 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 movements ('000) snapshot, February 2022

Airport	2022	2021	% YOY	2022	2021	%YOY	2022	2021	%YOY
	February			Year- to-date			LTM		
KLIA Main Total	474	86	452.2%	969	209	364.0%	2,914	1,941	50.2%
<i>International</i>	233	61	283.1%	466	142	228.4%	1,470	1,267	16.0%
ASEAN	73	14	414.2%	148	31	375.0%	456	340	34.0%
Non-ASEAN	160	47	243.2%	318	111	187.3%	1,014	927	9.4%
<i>Domestic</i>	241	25	861.8%	503	67	650.5%	1,444	674	114.4%
klia2 Total	507	45	1022.1%	1,052	183	475.8%	2,727	2,649	2.9%
<i>International</i>	36	10	248.0%	70	22	215.0%	227	636	-64.2%
ASEAN	35	9	292.7%	67	19	253.5%	214	449	-52.3%
Non-ASEAN	1.2	1.5	-18.5%	3.2	3.3	-4.6%	13	187	-92.9%
<i>Domestic</i>	471	35	1253.5%	982	160	511.8%	2,500	2,013	24.2%

Aircraft movements snapshot, February 2022

Total	2022	2021	% YOY	2022	2021	%YOY	2022	2021	2020
	February			Year- to-date			LTM		%YOY
KLIA	11,243	3,815	194.7%	22,957	8,875	158.7%	87,755	67,946	29.2%
MASB Airports	24,776	7,980	210.5%	51,006	20,036	154.6%	192,545	162,495	18.5%
Total	36,019	11,795	205.4%	73,963	28,911	155.8%	280,300	230,441	21.6%
Istanbul SGIA	14,024	9,503	47.6%	28,814	19,593	47.1%	186,375	106,602	74.8%
Total MAHB System	50,043	21,298	135.0%	102,777	48,504	111.9%	466,675	337,043	38.5%

International	2022	2021	% YOY	2022	2021	%YOY	2022	2021	%YOY
	February			Year- to-date			LTM		
KLIA	4,473	2,668	67.7%	9,344	5,729	63.1%	48,223	38,110	26.5%
MASB Airports	1,054	799	31.9%	2,323	1,759	32.1%	13,245	12,354	7.2%
Total	5,527	3,467	59.4%	11,667	7,488	55.8%	61,468	50,464	21.8%
Istanbul SGIA	7,019	3,065	129.0%	14,779	6,944	112.8%	75,777	32,672	131.9%
Total MAHB System	12,546	6,532	92.1%	26,446	14,432	83.2%	137,245	83,136	65.1%

Domestic	2022	2021	% YOY	2022	2021	%YOY	2022	2021	%YOY
	February			Year- to-date			LTM		
KLIA	6,770	1,147	490.2%	13,613	3,146	332.7%	39,532	29,836	32.5%
MASB Airports	23,721	7,181	230.3%	48,682	18,277	166.4%	179,299	150,141	19.4%
Total	30,491	8,328	266.1%	62,295	21,423	190.8%	218,831	179,977	21.6%
Istanbul SGIA	7,005	6,438	8.8%	14,035	12,649	11.0%	110,598	73,930	49.6%
Total MAHB System	37,496	14,766	153.9%	76,330	34,072	124.0%	329,429	253,907	29.7%

Overview of traffic

February 2022 passenger traffic performance continued to show growth momentum, sustaining more than 4million passenger volume despite February having fewer days than other months. This indicates a strong turning point for air traffic recovery. The setback from the reimposition of travel restrictions following the recent Omicron wave was temporary, with traffic rebound quickly recording higher daily average passenger movements for February compared to January 2022.

On 8th March 2022, the Malaysian Government announced that Malaysia will be transitioning to an endemic phase, with international borders to reopen from 1 April 2022. This is a positive development that would certainly facilitate international traffic recovery, as was seen in Istanbul SGIA whereby total passenger movements grew by 2-fold just a month after borders were open

for international passengers. Prior to the announcement, MAHB has ensured all airports are ready to receive international passengers with safety protocols in place while ensuring passenger experiences are smooth. The 2021 ASQ recognition awarded to KL International Airport and Langkawi International Airport recently on the category of airport over 40million passengers per annum and 2 to 5million passengers per annum is a strong testament of efforts that were put in throughout the lull period.

Traffic resumption is anticipated to be gradual in the initial phase of border reopening, and the demand on air travel continues to depend substantially on reciprocal travel arrangements for now, as some countries within the region are still closed or partially closed with strict travel procedures. Nevertheless, with a theme of safe and seamless Malaysian border reopening, MAHB foresees passenger traffic to restore steadily over the next few months as more countries reopen borders while vaccination rates increases in the region, with the recovery gaining further traction from second half of 2022.

The closure of Ukraine and Russia's air space has temporarily disrupted flights between Istanbul SGIA and Ukraine. Flights to Moscow and St Petersburg which initially continued with limited frequencies, were also temporarily suspended from 13th March to 10th April 2022. Notwithstanding, the first eight (8) days of March, daily average passenger movements for Istanbul SGIA was higher at 75,000 passengers compared to February 2022 at 68,000. As for the Asia Pacific airlines, the air space closures has propelled airlines to reroute flights to Europe, adding flight time and increasing fuel consumption and cost. MAHB is closely monitoring the ongoing developments in Ukraine along with the rising jet fuel price, and would continue assessing the impact to the Group's international traffic.

*Research and Planning, MAHB
22 March 2022*