

Traffic snapshot

- Traffic recorded by MAHB's network of airports (the Group) continued to grow steadily, recording 8.3million passenger movements in October 2022, reaching 71.1% of October 2019 levels.
- Malaysia's traffic recovery contributed significantly to the increase of the Group's total
 passenger movements in October 2022 by accounting for 65% of the total number. Its
 performance locally continues to be driven by the progressive relaxation of travel protocols
 across the region and supported by the airlines' additional frequencies and introduction of
 new routes.
- Malaysia traffic recorded more than 5million passengers for the second consecutive month
 (5.4million passenger movements for October 2022), reaching 63.2% of October 2019 levels.
 International passenger movements recorded 2.1million passengers, surpassing 2million
 passengers for the first time since March 2020, while the domestic sector registered 3.3million
 passenger movements in October 2022.
- Istanbul SGIA total passenger movements recorded 2.9million passengers in October 2022, trending close to pre-COVID levels reaching 92.6% of October 2019. International passenger movements recorded 1.6million passengers and had been stable above the 1.5million mark for the past three months. Domestic passenger movements registered 1.4milion passengers and is at 74.2% of October 2019.
- Overall, the Group recorded 66.5 million passenger movements in the first ten months of 2022, reaching 56.9% of levels during the same corresponding period in 2019.
- China's recent announcement to ease its COVID-19 measures provide optimism for the aviation sector particularly Asia Pacific, as it signals China's readiness to move towards normalisation gradually and positively.

Passenger movements ('000) snapshot, October 2022

Total	2022 Octo	2021 ober	% YOY	2022 Year- to	2021 o-date	%YOY	2022 ¹LT	2021 ГМ	%YOY
KLIA	2,831	471	500.8%	18,818	1,958	861.0%	20,871	2,385	775.2%
International	1,809	117	1440.5%	9,863	864	1041.3%	10,325	1,014	918.3%
ASEAN	1,022	40	2442.2%	5,293	314	1587.9%	5,485	359	1426.8%
Non-ASEAN	786	<i>77</i>	918.7%	4,570	551	730.0%	4,840	655	639.3%
Domestic	1,022	354	188.9%	8,955	1,094	718.6%	10,547	1,371	669.4%
MASB Airports	2,592	838	209.2%	21,849	3,338	554.5%	25,23 7	4,298	487.2%
International	301	4	7926.5%	1,525	26	5665.0%	1,535	31	4773.4%
ASEAN	284	3	8258.1%	1,446	24	5808.2%	1,455	29	4933.2%
Non-ASEAN	17	0.4	4706.0%	<i>7</i> 9	2	3900.3%	80	3	2988.1%
Domestic	2,291	834	174.5%	20,324	3,312	513.7%	23,702	4,267	455.5%
Total MAHB	5,422	1,309	314.1%	40,667	5,296	667.8%	46,108	6,683	590.0%
Istanbul SGIA ²	2,921	2,786	4.9%	25,790	20,703	24.6%	30,444	23,421	30.0%
Total MAHB System	8,344	4,095	103.7%	66,457	25,999	155.6%	76,552	30,104	154.3%

International	2022	2021		2022	2021		2022	2021	
International	October		% YOY	Year- to-date		%YOY	LT	M	%YOY
KLIA	1,809	117	1440.5%	9,863	864	1041.3%	10,325	1,014	918.3%
ASEAN	1,022	40	2442.2%	5,293	314	1587.9%	5,485	359	1426.8%
Non-ASEAN	786	<i>77</i>	918.7%	4,570	551	730.0%	4,840	655	639.3%
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ASEAN	284	3	8258.1%	1,446	24	5808.2%	1,455	29	4933.2%
Non-ASEAN	17	0.4	4706.0%	<i>7</i> 9	2	3900.3%	80	3	2988.1%
Total KLIA & MASB	2,110	121	1641.2%	11,388	891	1178.7%	11,859	1,045	1034.4%
ASEAN	1,306	44	2895.5%	6,739	338	1893.4%	6,940	388	1687.9%
Non-ASEAN	803	78	935.8%	4,650	553	741.4%	4,920	657	648.5%
Istanbul SGIA	1,555	1,104	40.9%	12,832	6,851	87.3%	14,953	7,741	93.2%
Total MAHB System	3,665	1,225	199.2%	24,221	7,742	212.9%	26,813	8,786	205.2%

Domestic	2022	2021		2022	2021		2022	2021	
	October		% YOY	Year- to-date		%YOY	LTM		%YOY
KLIA	1,022	354	188.9%	8,955	1,094	718.6%	10,547	1,371	669.4%
MASB Airports	2,291	834	174.5%	20,324	3,312	513.7%	23,702	4,267	455.5%
Total	3,313	1,188	178.8%	29,278	4,406	564.6%	34,249	5,637	507.5%
Istanbul SGIA	1,366	1,682	-18.8%	12,958	13,852	-6.5%	15,491	15,680	-1.2%
Total MAHB System	4,679	2,870	63.0%	42,236	18,257	131.3%	49,740	21,318	133.3%

 $[*]October\ is\ preliminary,\ where\ main\ variations\ if\ any\ lie\ largely\ from\ the\ non-scheduled\ or\ charter\ flights\ at\ domestic\ airports$

KLIA Main & klia2 passenger movements ('000) snapshot. October 2022

KLIA Main & Kha2 passe	igei move	ments (oc	o) snapsno	, October 2	2022				
Airport	2022	2021		2022	2021		2022	2021	
F ****	Oct	ober	% YOY	Year- to-date		%YOY	LTM		%YOY
KLIA Main Total	1,536	233	559.5%	9,756	1,189	720.4%	10,720	1,386	673.6%
International	1,114	110	909.5%	6,361	<i>745</i>	<i>754.0%</i>	6,762	876	671.7%
ASEAN	424	33	1169.6%	2,389	205	1066.7%	2,524	236	969.4%
Non-ASEAN	690	77	796.7%	3,972	540	635.5%	4,238	640	562.0%
Domestic	422	122	244.2%	3,396	444	664.0%	3,959	510	676.7%
klia2 Total	1,295	238	443.4%	9,061	769	1078.6%	10,151	999	916.2%
International	695	7	9741.1%	3,502	119	2834.0%	3,563	138	2486.6%
ASEAN	599	7	8655.5%	2,954	109	2614.1%	3,011	123	2342.6%
Non-ASEAN	96	0.2	42871.9%	549	11	5103.3%	552	14	3712.0%
Domestic	600	231	159.5%	5,559	649	<i>755</i> .9%	6,588	861	665.0%

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

Aircraft movements snapshot, October 2022

Total	2022	2021		2022	2021		2022	2021	2020
	October		% YOY	Year- t	o-date	%YOY	LTM		%YOY
KLIA	19,973	7,648	161.2%	153,397	50,300	205.0%	176,770	59,875	195.2%
MASB Airports	30,293	17,101	77.1%	287,976	110,364	160.9%	339,290	135,447	150.5%
Total	50,266	24,749	103.1%	441,373	160,664	174.7%	516,060	195,322	164.2%
Istanbul SGIA	17,523	18,939	-7.5%	162,734	145,008	12.2%	194,880	166,210	17.2%
Total MAHB System	67,789	43,688	55.2%	604,107	305,672	97.6%	710,940	361,532	96.6%

International	2022	2021		2022	2021		2022	2021	
	Octo	ber	% YOY	Year- to	o-date	%YOY	LT	M	%YOY
KLIA	12,364	4,427	179.3%	81,703	34,609	136.1%	91,702	40,283	127.6%
MASB Airports	3,511	1,211	189.9%	24,219	10,139	138.9%	26,807	11,945	124.4%
Total	15,875	5,638	181.6%	105,922	44,748	136.7%	118,509	52,228	126.9%
Istanbul SGIA	9,377	7,614	23.2%	83,300	52,989	57.2%	98,253	60,354	62.8%
Total MAHB System	25,252	13,252	90.6%	189,222	97,737	93.6%	216,762	112,582	92.5%

Domestic	2022	2021		2022	2021		2022	2021	
20110500	October		% YOY	Year-	Year- to-date		LT	LTM	
KLIA	7,609	3,221	136.2%	71,694	15,691	356.9%	85,068	19,592	334.2%
MASB Airports	26,782	15,890	68.5%	263,757	100,225	163.2%	312,483	123,502	153.0%
Total	34,391	19,111	80.0%	335,451	115,916	189.4%	397,551	143,094	177.8%
Istanbul SGIA	8,146	11,325	-28.1%	79,434	92,019	-13.7%	96,627	105,856	-8.7%
Total MAHB System	42,537	30,436	39.8%	414,885	207,935	99.5%	494,178	248,950	98.5%

Overview of traffic

The Group continued to show robust recovery momentum in October 2022, recording a new high of 8.3million passenger movements, amid different progressive phase of travel relaxation across the regions and airlines dynamism to resume flight frequencies. It is encouraging to note that the international passenger movements have remained above the 3million mark since July, recording a new high of 3.7million passengers in October 2022, steadily reaching more than 63.0% of 2019 levels since September 2022. The domestic sector registered 4.7million passenger movements in October 2022, reaching 76.6% of October 2019.

Malaysia international passenger movements grew steadily in line with the move by city-pair countries to revive tourism and business sector by relaxing visa approval restrictions and lifting quarantine and testing measures. Driven by leisure, Visiting Friends and Relatives (VFR), labour, business and Umrah travel segments, Jeddah, Madinah, Istanbul, and Nepal recorded passenger movements recovery above October 2019 volumes, while Singapore, Bangkok, Doha, Bangladesh,

Chennai, London, and Melbourne recorded between 77% to 98% of October 2019 levels. While international passenger movements corresponded to travel relaxation, the domestic sector was highly seasonal and spurred by major events held in the country. The return of Le Tour de Langkawi, MotoGP Petronas Grand Prix event after two-year hiatus in Malaysia and the Deepavali festive holiday season, saw domestic traffic surge 4.1% over the same period in September 2022.

There were 1,117 additional international passenger commercial aircraft movements or 126 weekly flight frequencies In October 2022 compared to September 2022 to Southeast Asia, Northeast Asia, and Southwest Pacific regions. AirAsia recommenced Padang, Banda Aceh & Pekanbaru service from Kuala Lumpur International Airport (KLIA) with twice weekly frequencies after suspending the service in April 2020. In addition, AirAsia introduced Penang to Denpasar-Bali (DPS) with twice weekly frequencies, the only carrier operating to DPS from Penang International Airport. Lion Air reintroduced Surabaya route from KLIA with daily flights after suspending the service in November 2018. KLIA also welcomed Kuwait Airways after a seven-year hiatus with twice weekly frequencies. The increase in KLIA's international passenger movements was also supported by Turkish Airlines three additional frequencies between Istanbul and KLIA, increasing the total weekly flight frequencies to ten. Furthermore, KLM Royal Dutch Airlines has recommenced direct flight from Amsterdam to KLIA with four weekly frequencies. Adding to the list of airlines operating at KLIA, Air Mauritius, Uzbekistan Airways resumed Male and Tashkent services each with twice weekly frequencies from 1 and 2 November 2022, while AirAsia X resume Jeddah service with six weekly frequencies from 16 November 2022.

Airports Council International (ACI) forecast released on 6 October 2022 indicates Asia-Pacific passenger movements to recover 54.5% of pre-pandemic levels and expected to reach full recovery by the end of 2024, boost by countries move to lift the remaining COVID-19 restrictions. China recent announcement to ease its COVID-19 measures for inbound travelers provides optimism to the aviation industry in particular Asia Pacific, as Chinese travelers account for 22% of total arrivals into Southeast Asia in 2019.

Istanbul Sabiha Gocken Airport (ISG) sustained traffic recovery momentum driven by leisure traffic partly supported by the Turkish government's policy to remain relatively open for tourism during the pandemic and the lifting of travel restrictions in Europe. International passenger movements grew by 18.5% over October 2019 and driving total passenger volume close to October 2019 volume at 92.6% (2.9million passenger movements).

Research and Planning, MAHB 30 November 2022