

Traffic snapshot

- MAHB network of airports recorded the highest quarterly passenger movements since March 2020 with 24.0million passenger movements in 3Q22, reaching 64.9% of 3Q19.
- The significant volume was largely contributed by short and medium haul routes connectivity improvement, introduction of new airlines, school and public holidays in Malaysia as well as further regional easing of travel protocols.
- In Turkey, the long Eid Al-Adha holidays, the increase in international flight frequencies and the long school break coinciding with summer holidays contributed to the high quarterly passenger movements of 9.0million passengers in 3Q22.
- September 2022 passenger movements surpassed the 8million mark for the first time since March 2020, recording 8.2million passenger movements, reaching 71.0% of September 2019 passenger movements.
- Total passenger movements for Malaysia recorded a new high since March 2020 with 5.3million passengers in September, as domestic and international recorded 3.4million and 1.9million passenger movements respectively.
- Istanbul SGIA registered 2.9million passengers in September 2022, recording 1.5million international passenger movements, a growth of 15.4% over September 2019. Domestic passenger movements registered 1.4million passenger movements, or 72.6% of September 2019 levels.

Passenger movements ('000) snapshot. September 2022

Passenger movem	2022	2021	t, september	2022	2021		2022	2021	
Total									0/
	Septer	nber	% YOY	Year- 1	to-date	%YOY	1L7	<u>rm</u>	%YOY
KLIA	2,690	185	1351.9%	15,980	1,487	974.7%	18,505	2,125	770.7%
International	1,644	94	1655.2%	8,048	747	977.6%	8,627	984	776.9%
ASEAN	889	34	2523.7%	4,182	273	1429.9%	4,415	345	1177.8%
Non-ASEAN	755	60	1163.0%	3,866	473	716.5%	4,212	638	559.9%
Domestic	1,046	92	1041.8%	7,933	740	971.8%	9,879	1,142	765.3%
MASB Airports	2,628	277	849.2%	19,256	2,500	670.3%	23,483	3,928	497.8%
International	281	2	11903.3%	1,224	23	5288.3%	1,237	30	4034.8%
ASEAN	268	2	12295.2%	1,161	21	5409.9%	1,173	27	4179.3%
Non-ASEAN	14	0.2	7303.3%	63	2	3721.5%	63	2	2444.0%
Domestic	2,347	275	754.8%	18,033	2,477	627.9%	22,246	3,898	470.6%
Total MAHB	5,318	462	1050.7%	35,236	3,987	783.8%	41,988	6,054	593.6%
Istanbul SGIA ²	2,883	2,744	5.1%	22,869	17,917	27.6%	30,309	22,559	34.4%
Total MAHB System	8,201	3,206	155.8%	58,106	21,904	165.3%	72,296	28,613	152.7%

International	2022	2021		2022	2021		2022	2021	
	Septe	September		Year- to-date		%YOY	LTM		%YOY
KLIA	1,644	94	1655.2%	8,048	747	977.6%	8,627	984	776.9%
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Total KLIA &									
MASB	1,926	96	1905.3%	9,271	769	1104.9%	9,863	1,014	873.0%
ASEAN	1,157	36	3109.2%	5,343	294	1714.7%	5,588	373	1398.5%
Non-ASEAN	769	60	1181.8%	3,928	475	726.9%	4,276	641	567.2%
Istanbul SGIA	1,511	979	54.4%	11,277	5,748	96.2%	14,502	7,135	103.2%
Total MAHB									
System	3,437	1,075	219.7%	20,549	6,517	215.3%	24,365	8,149	199.0%

Domestic	2022	2021	0/ VOV	2022	2021	0/ VOV	2022	2021	0/ VOV
	Septer	nber	% YOY	Year- to	o-aate	%YOY	L1	`M	%YOY
KLIA	1,046	92	1041.8%	7,933	740	971.8%	9,879	1,142	765.3%
MASB Airports	2,347	275	754.8%	18,033	2,477	627.9%	22,246	3,898	470.6%
Total	3,392	366	826.6%	25,965	3,217	707.0%	32,124	5,040	537.4%
Istanbul SGIA	1,372	1,765	-22.3%	11,592	12,169	-4.7%	15,807	15,424	2.5%
Total MAHB System	4,764	2,131	123.5%	37,557	15,387	144.1%	47,931	20,464	134.2%

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

 $[\]hbox{**MASB Airports refers to the 38 Malaysian airports other than KLIA/KUL operated by Malaysia Airports Sdn~Bhd.}$

 $^{^{1}\!}LTM$ 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

KLIA Main & klia2 passenger movements ('000) snapshot, September 2022

Airport	2022	2021		2022	2021		2022	2021		
•	Septem	ber	% YOY	Year- to-	date	%YOY	LT	`M	%YOY	
KLIA Main Total	1,449	135	977.0%	8,220	956	759.5%	9,417	1,245	656.2%	
International	1,026	84	1118.8%	5,246	634	726.8%	5,757	838	587.1%	
ASEAN	371	25	1404.4%	1,831	171	968.4%	1,999	217	819.6%	
Non-ASEAN	655	60	1000.4%	3,415	463	637.4%	3,758	620	505.6%	
Domestic	423	50	739.9%	2,974	322	823.8%	3,660	407	798.2%	
klia2 Total	1,241	51	2345.8%	7,760	531	1362.8%	9,088	880	932.7%	
International	619	10	6399.6%	2,802	112	2394.5%	2,870	146	1867.2%	
ASEAN	518	9	5512.6%	2,351	102	2205.3%	2,415	128	1785.7%	
Non-ASEAN	100	0.3	35340.6%	451	10	4264.5%	454	18	2453.5%	
Domestic	623	41	1410.4%	4,959	418	1085.7%	6,219	734	747.0%	

Aircraft movements snapshot, September 2022

Total	2022	2021		2022	2021		2022	2021	2020
	Septer	mber	% YOY	Year- to	-date	%YOY	LT	`M	%YOY
KLIA	19,213	5,398	255.9%	133,424	42,652	212.8%	164,445	57,012	188.4%
MASB Airports	30,727	11,238	173.4%	258,038	93,263	176.7%	326,453	131,209	148.8%
Total	49,940	16,636	200.2%	391,462	135,915	188.0%	490,898	188,221	160.8%
Istanbul SGIA	17,107	18,679	-8.4%	145,211	126,069	15.2%	196,296	160,915	22.0%
Total MAHB System	67,047	35,315	89.9%	536,673	261,984	104.8%	687,194	349,136	96.8%

International	2022	2021		2022	2021		2022	2021	
	September		% YOY	Year- to-date		%YOY	L1	`M	%YOY
KLIA	11,494	3,956	190.5%	69,339	30,182	129.7%	83,765	38,667	116.6%
MASB Airports	3,427	1,130	203.3%	20,764	8,928	132.6%	24,563	11,541	112.8%
Total	14,921	5,086	193.4%	90,103	39,110	130.4%	108,328	50,208	115.8%
Istanbul SGIA	9,302	6,943	34.0%	73,923	45,375	62.9%	96,490	56,767	70.0%
Total MAHB System	24,223	12,029	101.4%	164,026	84,485	94.1%	204,818	106,975	91.5%

Domestic	2022	2021		2022	2021		2022	2021	
	Septe	mber	% YOY	Year- to	o-date	%YOY LTM		M	%YOY
KLIA	7,719	1,442	435.3%	64,085	12,470	413.9%	80,680	18,345	339.8%
MASB Airports	27,300	10,108	170.1%	237,274	84,335	181.3%	301,890	119,668	152.3%
Total	35,019	11,550	203.2%	301,359	96,805	211.3%	382,570	138,013	177.2%
Istanbul SGIA	7,805	11,736	-33.5%	71,288	80,694	-11.7%	99,806	104,148	-4.2%
Total MAHB System	42,824	23,286	83.9%	372,647	177,499	109.9%	482,376	242,161	99.2%

Overview of traffic

Passenger movements for MAHB network of airports continued to show signs of recovery, exceeding 8million passengers for the first time since March 2020, with 8.2million passenger movements recorded in September 2022, or 71.0% of 2019 September levels. On a quarterly basis, 3Q22 registered the highest quarterly passenger movements since 2Q20 at 24.0million passengers, or 71.0% of pre-pandemic levels. The marked improvement in passenger movements were attributed to the regional easing of travel protocols, the granting of additional flight frequencies at major airports to airlines as well as the reopening of the borders of more countries. On the supply side, airlines continue to reactivate more aircraft and overcome labour shortages to match increasing demand in the 3Q22 period.

September 2022 passenger movements for Malaysia predominantly contributed to the total passenger movements for MAHB's network of airports, with 64.8% of total airport traffic share. It is also noteworthy that traffic had exceeded the 5million mark for the first time since March 2020, reaching 5.3million passengers in September 2022. Domestic sector continues to lead traffic recovery with 3.4million passenger movements. Nevertheless, as city pair countries have begun to lift stringent travel protocols and ending testing requirements for arrivals and departures, international traffic also recorded a new high of 1.9million passengers in September 2022.

Aircraft movements showed increased movements to medium and long-haul flights to Perth, Sydney and Auckland, Southeast Asia and South Asia destinations, as travel restrictions eased, and additional flight frequencies were granted. Average load factor for both domestic and international sectors recorded new highs of 76.9% and 74.0% respectively. The various route introductions by Batik Air Malaysia (formerly known as Malindo Air) had also contributed to international recovery. In September, the airline commenced daily flights on the Melaka-Pekanbaru route, and twice weekly flights to Amritsar from Kuala Lumpur International Airport (KLIA). The airline has also announced plans to steadily ramp up its services between the two cities, with 3 flights weekly services in October and 4 flights weekly from November onwards. Strong demand for air travel also saw Batik Air Malaysia reinstating its Kuala Lumpur – Medan services with 4 flights weekly commencing 30 September 2022.

Istanbul SGIA recorded 1.5million and 1.4million for international and domestic passenger movements respectively, contributing to a mix of 52:48 international to domestic passengers. The larger share of international to domestic mix is the first recorded for Istanbul SGIA to-date. Traffic at Istanbul SGIA showed signs of reverting to pre-pandemic seasonal trends as the summer holidays reached its tail end in September. The traffic trend towards normalisation provides optimism on traffic recovery in Turkey.

Research and Planning, MAHB 21 October 2022