

Traffic snapshot

- MAHB network of airports registered 32.6million passenger movements in 3Q23, reaching 88.3% of 3Q19, a remarkable recovery in passenger volume compared to the past two quarters of 2023.
- International and domestic passenger movements recorded 15.9million and 16.7million respectively for 3Q23, reaching 90.3% and 86.4% of 3Q19 levels.
- September 2023, being customarily a low month even during pre-pandemic years, recorded 10.3million passengers, reaching close to 90% of September 2019 level.
- International and domestic September passenger movements registered 5.0million and 5.3million respectively with international passengers reaching 92.5% of September 2019, the highest passenger movements to reach 2019 level for a month traffic.
- Malaysia's total passenger movements registered 21.7million passengers in 3Q23, reaching 80.9% of 3Q19 levels. International and domestic passenger movements registered 10.3million and 11.4million passenger movements reaching 76.9% and 84.9% respectively.
- September 2023 passenger movements for airports in Malaysia recorded 6.9million passengers reaching 83.0% of September 2019 levels.
- Istanbul SGIA passenger movements grew by 19.0% with 10.9million passengers in 3Q23 over 2Q23, driven by the summer travel seasons and airlines' route expansions. Traffic remains resilient increasing by 7.9% in 3Q23 over the same corresponding period in 2019.
- September passenger movements continue to register 3.4million passengers, an increase of 6.5% over September 2019. The international sector continued to register growth at the end of the summer season at 1.8million passengers, a growth of 34.1% over the same month in 2019.

Passenger movements ('000) snapshot, September 2023

T-4-1	2023	2022		2023	2022		2023	2022		
Tota1	Septe	September		Year- to-date		%YOY	¹LT	M	%YOY	
KLIA	4,025	2,698	49.2%	34,533	15,989	116.0%	43,944	18,514	137.4%	
International	2,781	1,652	68.3%	23,380	8,056	190.2%	29,597	8,636	242.7%	
ASEAN	1,328	892	48.9%	11,723	4,196	179.4%	15,031	4,428	239.5%	
Non-ASEAN	1,453	761	91.1%	11,657	3,861	201.9%	14,567	4,208	246.2%	
Domestic	1,244	1,046	18.9%	11,154	7,933	40.6%	14,346	9,879	45.2%	
MASB Airports	2,909	2,634	10.5%	26,143	19,266	35.7%	36,537	23,767	53.7%	
International	507	284	78.4%	4,372	1,226	256.6%	5,402	1,239	336.0%	
ASEAN	383	270	41.9%	3,388	1,164	191.1%	4,328	1,176	268.0%	
Non-ASEAN	123	13.8	790.8%	984	62	1483.9%	1,074	63	1605.5%	
Domestic	2,402	2,350	2.2%	21,771	18,040	20.7%	31,135	22,528	38.2%	
Total MAHB	6,934	5,332	30.0%	60,677	35,255	72.1%	80,481	42,281	90.3%	
Istanbul SGIA ²	3,408	2,883	18.2%	28,085	22,869	22.8%	39,279	33,053	18.8%	
Total MAHB System	10,342	8,215	25.9%	88,762	58,124	52.7%	119,760	75,333	59.0%	

International	2023	2022		2023	2022		2023	2022	
international	Septer	September		Year- t	Year- to-date		LTM		%YOY
KLIA	2,781	1,652	68.3%	23,380	8,056	190.2%	29,597	8,636	242.7%
ASEAN	1,328	892	48.9%	11,723	4,196	179.4%	15,031	4,428	239.5%
Non-ASEAN	1,453	761	91.1%	11,657	3,861	201.9%	14,567	4,208	246.2%
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Non-ASEAN	123	13.8	790.8%	984	62	1483.9%	1,074	63	1605.5%
Total KLIA & MASB	3,288	1,936	69.8%	27,752	9,282	199.0%	34,999	9,875	254.4%
ASEAN	1,712	1,162	47.3%	15,110	5,359	181.9%	19,359	5,604	245.4%
Non-ASEAN	1,576	774	103.6%	12,641	3,923	222.2%	15,641	4,271	266.2%
Istanbul SGIA	1,756	1,511	16.2%	14,594	11,277	29.4%	20,539	15,481	32.7%
Total MAHB System	5,044	3,448	46.3%	42,346	20,560	106.0%	55,538	25,355	119.0%

Domestic	2023	2022		2023	2022		2023	2022	
Domestic	Septer	September		Year- to-date		%YOY	Y LTM		%YOY
KLIA	1,244	1,046	18.9%	11,154	7,933	40.6%	14,346	9,879	45.2%
MASB Airports	2,402	2,350	2.2%	21,771	18,040	20.7%	31,135	22,528	38.2%
Total	3,646	3,395	7.4%	32,925	25,973	26.8%	45,482	32,406	40.3%
Istanbul SGIA	1,652	1,372	20.4%	13,491	11,592	16.4%	18,740	17,572	6.6%
Total MAHB System	5,298	4,767	11.1%	46,416	37,565	23.6%	64,221	49,978	28.5%

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

KLIA Terminal 1 & Terminal 2 passenger movements ('000) snapshot , September 2023

Airport	2023	2022		2023	2022		2023	2022	
	Septe	September		Year- to-date		%YOY	LTM		%YOY
Terminal 1 Total	1,993	1,451	37.3%	16,899	8,223	105.5%	22,009	9,420	133.6%
International	1,563	1,028	52.0%	13,228	5,249	152.0%	17,063	5,760	196.2%
ASEAN	530	373	42.2%	4,725	1,841	156.7%	6,150	2,009	206.2%
Non-ASEAN	1,033	656	57.6%	8,503	3,408	149.5%	10,912	3,751	190.9%
Domestic	430	423	1.6%	3,671	2,974	23.5%	4,946	3,660	35.2%
Terminal 2 Total	2,033	1,247	63.0%	17,635	7,766	127.1%	21,934	9,094	141.2%
International	1,218	624	95.1%	10,152	2,808	261.6%	12,535	2,875	335.9%
ASEAN	799	519	53.7%	6,998	2,355	197.2%	8,880	2,419	267.1%
Non-ASEAN	420	105	300.0%	3,154	453	597.0%	3,655	456	701.0%
Domestic	814	623	30.7%	7,482	4,959	50.9%	9,400	6,219	51.2%

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

LTM refers to the last twelve months, up to and including the month in question

⁻Istanbul SGIA is Istanbul Sabiha Gokcen International Airport with the SAW three-letter International Air Transport Association (IATA) code

Aircraft movements snapshot, September 2023

Total	2023	2022		2023	2022		2023	2022	2023
	Septer	nber	% YOY	Year- to-date		%YOY	LTN	νī	%YOY
KLIA	27,690	19,215	44.1%	235,466	133,405	76.5%	300,363	164,426	82.7%
MASB Airports	30,410	30,649	-0.8%	278,761	257,659	8.2%	372,273	326,074	14.2%
Total	58,100	49,864	16.5%	514,227	391,064	31.5%	672,636	490,500	37.1%
Istanbul SGIA	19,462	17,107	13.8%	166,201	145,211	14.5%	216,378	196,296	10.2%
Total MAHB System	77,562	66,971	15.8%	680,428	536,275	26.9%	889,014	686,796	29.4%

International	2023	2022		2023	2022		2023	2022	
international	September		% YOY	Year- to-date		%YOY	LTM		%YOY
KLIA	18,862	11,495	64.1%	155,657	69,325	124.5%	197,160	83,751	135.4%
MASB Airports	4,980	3,471	43.5%	42,332	20,713	104.4%	53,877	24,512	119.8%
Total	23,842	14,966	59.3%	197,989	90,038	119.9%	251,037	108,263	131.9%
Istanbul SGIA	10,284	9,302	10.6%	88,443	73,923	19.6%	115,159	96,490	19.3%
Total MAHB System	34,126	24,268	40.6%	286,432	163,961	74.7%	366,196	204,753	78.8%

Domestic	2023	2022		2023	2022		2023	2022	
Domestic	September		% YOY	Year- to-date		%YOY	%YOY LTM		%YOY
KLIA	8,828	7,720	14.4%	79,809	64,080	24.5%	103,203	80,675	27.9%
MASB Airports	25,430	27,178	-6.4%	236,429	236,946	-0.2%	318,396	301,562	5.6%
Total	34,258	34,898	-1.8%	316,238	301,026	5.1%	421,599	382,237	10.3%
Istanbul SGIA	9,178	7,805	17.6%	77,758	71,288	9.1%	101,219	99,806	1.4%
Total MAHB System	43,436	42,703	1.7%	393,996	372,314	5.8%	522,818	482,043	8.5%

Overview of traffic

Quarterly passenger movements for the MAHB network of airports continued to grow steadily registering 32.6million in 3Q23 and reaching 88.3% of 3Q19 levels, a signal that traffic continues to progress steadily towards normalization corresponding to traffic trends pre-COVID. Both international and domestic passenger movements in 3Q23 registered recovery rates of 90.3% and 86.4% respectively, indicating a balanced recovery between domestic and international travel for both Malaysia and Türkiye operations. Despite the low month in September, total passenger movements registered 10.3million passengers, reaching the second highest traffic recovery for this year at 89.5% of September 2019 levels. International passengers for September 2023 at 5.0million was the highest traffic recovery for a month reaching 92.5% of September 2019 levels. Equally, the domestic sector in September 2023 registered 5.3million maintaining more than 86% of traffic recovery over the same month in 2019.

On the local front, airports in Malaysia registered 21.7million in 3Q23, reaching more than 80% traffic quarterly recovery for the first time over the same period in September 2019. Both the international and domestic sectors were encouraged with the resumption of airline routes, new airlines operation, summer season travel and a series of public and school holidays that fall in 3Q23. The average load factor for the domestic sector reached slightly more than 80% for the first time with 78.3% airlines seat capacity over 3Q19, indicating that demand was encouraging in 3Q23. The international sector average load factor was at 74.7%, an increase of 0.5 percentage points over 3Q19, though the airline's seat capacity reach is still 20% below 3Q19.

As for September 2023, despite the typhoon that affected some parts of China, Hong Kong, Macau, Philippines, Taiwan and Japan, the airports registered a total of 6.9million passenger movements, reaching 83.0% of September 2019 levels. The international sector registered 3.3 million passengers, reaching 79.3%, the highest traffic recovery for monthly traffic over 2019 levels. The domestic sector registered 3.6million passenger movements, reaching 86.7% of 2019 levels. The introduction of new airlines and the new services at Kuala Lumpur International Airport (KUL), Penang (PEN), Kota Kinabalu (BKI) and Langkawi (LGK) have contributed to the growth in passenger numbers and connectivity. New airlines in 3Q23 were Salam Air to Muscat, Super Air Jet to Lombok, Pekanbaru and Surabaya, and Sichuan Airlines to Haikou. New services operated by existing airlines from KUL are Auckland, Jeddah and Okinawa by Batik Air Malaysia, Chengdu by AirAsia X, Air China and Batik Air Malaysia, Don Mueang by MYAirlines and Shanghai Pudong by China Eastern. New services from PEN were Kuala Namu by Batik Air Indonesia, Guilin by Batik Air Malaysia, Hong Kong by AirAsia, and Xiamen by Xiamen Airlines. New services from LGK are Chengdu by Batik Air Malaysia and from BKI is Beijing Daxing by AirAsia. As for Northeast Asia, Batik Air Malaysia resumed services to Hong Kong and Zhengzhou, Shanghai Airlines from Shanghai, and Loong Air from Xi'an. Other sectors are Adelaide and Chennai by Batik Air Malaysia and Raja Sansi by AirAsia X.

Istanbul SGIA September 2023 passenger movements were encouraging, continuing to sustain above the 3million mark at the tail end of summer travel season, an increase of 6.5% over September 2019. International and domestic passenger movements registered 1.8million and 1.7million passengers in September 2023, contributing to a mix of 52:48 international to domestic passengers. On a quarterly basis, 3Q23 reached 10.9million passenger movements with international and domestic sectors registered 5.6million and 5.3million passengers respectively. This represents 133.5% and 89.8% of 2019 levels for the international and domestic passenger movements respectively.

Research and Planning, MAHB 20 October 2023