

## Traffic snapshot

- MAHB network of airports registered 7.8million passenger movements in November 2022, reaching 67.8% of November 2019 levels.
- Malaysia recorded more than 5million passenger movements for the third consecutive month (5.2million passenger movements for November 2022), reaching 59.8% of November 2019 levels. International sector continued to record new highs, registering 2.2million passengers reaching 50.9% of November 2019 levels. For the first time since the COVID-19 outbreak, international sector accounted for 43% of total traffic share in November 2022. The improved share of international to domestic mix is the highest recorded for Malaysia since the pandemic hit. As for the domestic sector, 2.9million passenger movements were recorded in November 2022, reaching 68.9% of November 2019 levels.
- Istanbul SGIA recorded 2.7million total passenger movements in November 2022, trending close to pre-COVID levels, reaching 92.0% of November 2019. International passenger movements increased by 22.2% over November 2019 recording 1.4million passengers. Domestic passenger movements registered 1.3million passengers and is at 72.7% of November 2019.
- Overall, the MAHB network of airports recorded 74.3million passenger movements in the first eleven months of 2022, reaching 57.9% of the levels recorded during the same corresponding period in 2019.

Passenger movements ('000) snapshot, November 2022

Total	2022 November	2021 November	% YOY	2022 Year- to-date	2021 Year- to-date	%YOY	2022 1LTM	2021 1LTM	%YOY
<b>KLIA</b>	<b>2,838</b>	<b>821</b>	<b>245.5%</b>	<b>21,665</b>	<b>2,779</b>	<b>679.5%</b>	<b>22,898</b>	<b>3,093</b>	<b>640.4%</b>
<i>International</i>	<b>1,927</b>	<b>145</b>	<b>1228.7%</b>	<b>11,797</b>	<b>1,009</b>	<b>1068.8%</b>	<b>12,113</b>	<b>1,084</b>	<b>1017.5%</b>
ASEAN	1,009	52	1841.2%	6,179	366	1590.5%	6,320	388	1527.4%
Non-ASEAN	919	93	887.0%	5,617	644	772.6%	5,794	696	732.9%
<b>Domestic</b>	<b>911</b>	<b>676</b>	<b>34.6%</b>	<b>9,869</b>	<b>1,770</b>	<b>457.5%</b>	<b>10,784</b>	<b>2,009</b>	<b>436.9%</b>
<b>MASB Airports</b>	<b>2,339</b>	<b>1,491</b>	<b>56.9%</b>	<b>24,195</b>	<b>4,829</b>	<b>401.1%</b>	<b>26,092</b>	<b>5,588</b>	<b>366.9%</b>
<i>International</i>	<b>311</b>	<b>5</b>	<b>6788.2%</b>	<b>1,837</b>	<b>31</b>	<b>5830.9%</b>	<b>1,842</b>	<b>33</b>	<b>5408.0%</b>
ASEAN	287	4	6467.4%	1,734	29	5912.3%	1,739	31	5513.3%
Non-ASEAN	24	0.2	16137.3%	103	2	4732.4%	104	2	4088.7%
<b>Domestic</b>	<b>2,028</b>	<b>1,486</b>	<b>36.4%</b>	<b>22,358</b>	<b>4,798</b>	<b>366.0%</b>	<b>24,250</b>	<b>5,555</b>	<b>336.6%</b>
<b>Total MAHB</b>	<b>5,177</b>	<b>2,312</b>	<b>123.9%</b>	<b>45,860</b>	<b>7,608</b>	<b>502.8%</b>	<b>48,990</b>	<b>8,681</b>	<b>464.3%</b>
<b>Istanbul SGIA<sup>2</sup></b>	<b>2,661</b>	<b>2,420</b>	<b>10.0%</b>	<b>28,451</b>	<b>23,123</b>	<b>23.0%</b>	<b>30,685</b>	<b>24,324</b>	<b>26.2%</b>
<b>Total MAHB System</b>	<b>7,838</b>	<b>4,732</b>	<b>65.7%</b>	<b>74,312</b>	<b>30,731</b>	<b>141.8%</b>	<b>79,675</b>	<b>33,005</b>	<b>141.4%</b>

International	2022 November	2021 November	% YOY	2022 Year- to-date	2021 Year- to-date	%YOY	2022 LTM	2021 LTM	%YOY
<b>KLIA</b>	<b>1,927</b>	<b>145</b>	<b>1228.7%</b>	<b>11,797</b>	<b>1,009</b>	<b>1068.8%</b>	<b>12,113</b>	<b>1,084</b>	<b>1017.5%</b>
ASEAN	1,009	52	1841.2%	6,179	366	1590.5%	6,320	388	1527.4%
Non-ASEAN	919	93	887.0%	5,617	644	772.6%	5,794	696	732.9%
<b>MASB Airports</b>	<b>311</b>	<b>5</b>	<b>6788.2%</b>	<b>1,837</b>	<b>31</b>	<b>5830.9%</b>	<b>1,842</b>	<b>33</b>	<b>5408.0%</b>
ASEAN	287	4	6467.4%	1,734	29	5912.3%	1,739	31	5513.3%
Non-ASEAN	24	0.2	16137.3%	103	2	4732.4%	104	2	4088.7%
<b>Total KLIA &amp; MASB</b>	<b>2,239</b>	<b>150</b>	<b>1396.8%</b>	<b>13,634</b>	<b>1,040</b>	<b>1210.7%</b>	<b>13,955</b>	<b>1,117</b>	<b>1148.9%</b>
ASEAN	1,296	56	2200.2%	7,913	394	1906.6%	8,058	419	1821.8%
Non-ASEAN	943	93	911.5%	5,720	646	785.7%	5,897	698	744.8%
<b>Istanbul SGIA</b>	<b>1,381</b>	<b>1,036</b>	<b>33.3%</b>	<b>14,213</b>	<b>7,887</b>	<b>80.2%</b>	<b>15,299</b>	<b>8,336</b>	<b>83.5%</b>
<b>Total MAHB System</b>	<b>3,620</b>	<b>1,185</b>	<b>205.4%</b>	<b>27,847</b>	<b>8,927</b>	<b>211.9%</b>	<b>29,254</b>	<b>9,453</b>	<b>209.5%</b>

Domestic	2022 November	2021 November	% YOY	2022 Year- to-date	2021 Year- to-date	%YOY	2022 LTM	2021 LTM	%YOY
KLIA	911	676	34.6%	9,869	1,770	457.5%	10,784	2,009	436.9%
MASB Airports	2,028	1,486	36.4%	22,358	4,798	366.0%	24,250	5,555	336.6%
<b>Total</b>	<b>2,938</b>	<b>2,162</b>	<b>35.9%</b>	<b>32,226</b>	<b>6,568</b>	<b>390.7%</b>	<b>35,035</b>	<b>7,564</b>	<b>363.2%</b>
<b>Istanbul SGIA</b>	<b>1,280</b>	<b>1,384</b>	<b>-7.5%</b>	<b>14,238</b>	<b>15,236</b>	<b>-6.5%</b>	<b>15,386</b>	<b>15,988</b>	<b>-3.8%</b>
<b>Total MAHB System</b>	<b>4,218</b>	<b>3,547</b>	<b>18.9%</b>	<b>46,464</b>	<b>21,804</b>	<b>113.1%</b>	<b>50,421</b>	<b>23,552</b>	<b>114.1%</b>

\*November 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.

<sup>1</sup>LTM refers to the last twelve months, up to and including the month in reference

<sup>2</sup>Istanbul 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, November 2022

Airport	2022 November	2021 November	% YOY	2022 Year- to-date	2021 Year- to-date	%YOY	2022 LTM	2021 LTM	%YOY
<b>KLIA Main Total</b>	<b>1,581</b>	<b>345</b>	<b>357.8%</b>	<b>11,341</b>	<b>1,535</b>	<b>639.0%</b>	<b>11,960</b>	<b>1,648</b>	<b>625.5%</b>
<i>International</i>	<i>1,215</i>	<i>132</i>	<i>822.5%</i>	<i>7,580</i>	<i>877</i>	<i>764.7%</i>	<i>7,849</i>	<i>942</i>	<i>732.8%</i>
ASEAN	443	40	1004.7%	2,682	245	995.7%	2,777	261	966.0%
Non-ASEAN	773	92	742.9%	4,897	632	675.2%	5,071	682	643.7%
<i>Domestic</i>	<i>366</i>	<i>214</i>	<i>71.2%</i>	<i>3,761</i>	<i>658</i>	<i>471.6%</i>	<i>4,111</i>	<i>706</i>	<i>482.3%</i>
<b>klia2 Total</b>	<b>1,257</b>	<b>476</b>	<b>164.1%</b>	<b>10,324</b>	<b>1,245</b>	<b>729.4%</b>	<b>10,938</b>	<b>1,444</b>	<b>657.4%</b>
<i>International</i>	<i>712</i>	<i>13</i>	<i>5250.7%</i>	<i>4,217</i>	<i>133</i>	<i>3078.5%</i>	<i>4,265</i>	<i>141</i>	<i>2914.3%</i>
ASEAN	566	12	4662.9%	3,497	121	2797.1%	3,542	128	2671.7%
Non-ASEAN	146	1	10144.3%	720	12	5915.0%	722	14	5181.2%
<i>Domestic</i>	<i>545</i>	<i>463</i>	<i>17.8%</i>	<i>6,107</i>	<i>1,112</i>	<i>449.1%</i>	<i>6,673</i>	<i>1,303</i>	<i>412.3%</i>

#### Aircraft movements snapshot, November 2022

Total	2022	2021	% YOY	2022	2021	%YOY	2022	2021	%YOY
	November			Year- to-date			LTM		
KLIA	21,090	10,239	106.0%	174,459	60,539	188.2%	187,593	66,456	182.3%
MASB Airports	28,982	23,056	25.7%	316,965	133,420	137.6%	345,223	148,954	131.8%
<b>Total</b>	<b>50,072</b>	<b>33,295</b>	<b>50.4%</b>	<b>491,424</b>	<b>193,959</b>	<b>153.4%</b>	<b>532,816</b>	<b>215,410</b>	<b>147.3%</b>
Istanbul SGIA	15,808	16,291	-3.0%	178,542	161,299	10.7%	194,397	170,616	13.9%
<b>Total MAHB System</b>	<b>65,880</b>	<b>49,586</b>	<b>32.9%</b>	<b>669,966</b>	<b>355,258</b>	<b>88.6%</b>	<b>727,213</b>	<b>386,026</b>	<b>88.4%</b>

International	2022	2021	% YOY	2022	2021	%YOY	2022	2021	%YOY
	November			Year- to-date			LTM		
KLIA	13,869	4,568	203.6%	95,574	39,177	144.0%	101,005	42,141	139.7%
MASB Airports	3,697	1,250	195.8%	27,975	11,389	145.6%	29,313	12,334	137.7%
<b>Total</b>	<b>17,566</b>	<b>5,818</b>	<b>201.9%</b>	<b>123,549</b>	<b>50,566</b>	<b>144.3%</b>	<b>130,318</b>	<b>54,475</b>	<b>139.2%</b>
Istanbul SGIA	8,215	7,109	15.6%	91,515	60,098	52.3%	99,359	63,858	55.6%
<b>Total MAHB System</b>	<b>25,781</b>	<b>12,927</b>	<b>99.4%</b>	<b>215,064</b>	<b>110,664</b>	<b>94.3%</b>	<b>229,677</b>	<b>118,333</b>	<b>94.1%</b>

Domestic	2022	2021	% YOY	2022	2021	%YOY	2022	2021	%YOY
	November			Year- to-date			LTM		
KLIA	7,221	5,671	27.3%	78,885	21,362	269.3%	86,588	24,315	256.1%
MASB Airports	25,285	21,806	16.0%	288,990	122,031	136.8%	315,910	136,620	131.2%
<b>Total</b>	<b>32,506</b>	<b>27,477</b>	<b>18.3%</b>	<b>367,875</b>	<b>143,393</b>	<b>156.6%</b>	<b>402,498</b>	<b>160,935</b>	<b>150.1%</b>
Istanbul SGIA	7,593	9,182	-17.3%	87,027	101,201	-14.0%	95,038	106,758	-11.0%
<b>Total MAHB System</b>	<b>40,099</b>	<b>36,659</b>	<b>9.4%</b>	<b>454,902</b>	<b>244,594</b>	<b>86.0%</b>	<b>497,536</b>	<b>267,693</b>	<b>85.9%</b>

#### Overview of traffic

Despite the low peak period in November 2022, MAHB network of airports recorded 7.8million passenger movements. International passenger movements have remained above the 3million mark since July, recording 3.6million passengers in November 2022, steadily reaching 65.5% of 2019 levels. The domestic sector registered 4.2million passenger movements in November 2022, reaching 70.0% of November 2019.

Passenger movements for Malaysia remained above the 5million mark since September 2022, recording 5.2million passenger movements in November. International passenger movements continued to recover recording a new high of 2.2million passengers in November 2022. There was a large improvement in passenger movements over October 2022 from Northeast Asia, Southwest Pacific and South Asia via city-pair destinations such as Hong Kong, Incheon, Haneda, Perth, Melbourne, Delhi, Hyderabad, Kathmandu and Mumbai. KL International Airport (KLIA)

also welcomed Spring Airlines from Nanning, China with once weekly frequencies from 21 November. AirAsia recommenced Taipei service with three weekly frequencies from 1 December 2022. Adding to the list of airlines operating at KLIA, Air Mauritius and Uzbekistan Airways resumed Mauritius and Tashkent services each with two flights weekly from 1 and 2 November 2022. From 1 December 2022, Cathay Pacific recommenced its service from Hong Kong to Penang while Scoot Airlines resumed its service from Singapore to Kuantan, both with three flights weekly. Malaysia's average total load factor has steadily remained above the 70% level since May 2022 and recorded an encouraging 10.2% growth in international aircraft movements over October 2022.

Despite November being a low peak month, airports in Malaysia recorded 2.9million passenger movements in November 2022. The 15th General Election (GE15), which took place on 19 November, contributed to the domestic traffic surge 11.8% in the third week of November against the second week of the month with an average daily passenger of 106,000 as voters travelled to cast their votes. Additionally, MYAirline, a new airline based in Malaysia commenced its inaugural flights from KLIA to Kota Kinabalu, Langkawi, Kuching, Kota Bharu and Penang from 1 December 2022. The airline plans to focus on domestic routes before expanding their services to regional destinations in Q2 2023.

Istanbul Sabiha Gocken Airport (ISG) overall passenger movements were supported by the growth of international passengers by 22.2% over November 2019, driving total passenger movements close to November 2019 volume at 92%. International and domestic sectors recorded 1.4 million and 1.3 million passengers respectively. Passenger movements in 2022 continued to show similar seasonality trends over the same period in 2019 since May, indicating traffic recovery is gradually moving towards normalisation.