

## Traffic snapshot

- Total MAHB network of airports for September 2020 continued to record more than 3million passenger movements, registering 3.5million passengers.
- Domestic sector surpassed 3million passenger movements, recording 50% pre-COVID 19 levels for September 2020 over September 2019 for the network of airports.
- 3Q20 passenger movements registered 9.4million passenger movements, an improvement from 1.3million passengers recorded for 2Q20. Nonetheless, this still represents a contraction of 74.5% over 3Q19.
- Airports in Malaysia registered 1.7million passenger movements in September 2020. Overall, September average daily passenger movements was the highest recorded at 54,000 passengers.
- International sector remained weak due to the international border restrictions, registering 88,100 passenger movements in September 2020. British Airways, Oman Air and Ethiopian Airlines resumption of flights to KLIA on the first week of October brought a total of 34 airlines operating at KLIA to-date.
- Istanbul SGIA registered 1.8million passengers in September 2020, reaching 57% of last year September's passenger movements. Kuwait Airways resumed services with three (3) flights weekly and Pegasus commenced flights to Karachi with three (3) flights weekly in September 2020. Up to September 2020, Pegasus operate thirty-three (33) domestic and fifty-three (53) international flights, while Anadolujet operate to twenty-six (26) domestic and fourteen (14) international destinations.

### Passenger Traffic ('000) Snapshot, September 2020

Total	2020	2019	% YOY	2020	2019	%YOY	2020	2019	%YOY
	September			Year- to-date			'LTM		
<b>KLIA</b>	<b>580</b>	<b>4,914</b>	<b>-88.2%</b>	<b>12,518</b>	<b>46,182</b>	<b>-72.9%</b>	<b>28,672</b>	<b>61,470</b>	<b>-53.4%</b>
<b>International</b>	<b>86</b>	<b>3,510</b>	<b>-97.5%</b>	<b>7,997</b>	<b>33,183</b>	<b>-75.9%</b>	<b>19,747</b>	<b>44,254</b>	<b>-55.4%</b>
ASEAN	26	1,716	-98.5%	3,722	15,961	-76.7%	9,276	21,189	-56.2%
Non-ASEAN	60	1,794	-96.6%	4,275	17,223	-75.2%	10,471	23,065	-54.6%
<b>Domestic</b>	<b>494</b>	<b>1,404</b>	<b>-64.8%</b>	<b>4,521</b>	<b>12,999</b>	<b>-65.2%</b>	<b>8,925</b>	<b>17,216</b>	<b>-48.2%</b>
<b>MASB Airports</b>	<b>1,133</b>	<b>3,439</b>	<b>-67.0%</b>	<b>11,167</b>	<b>31,841</b>	<b>-64.9%</b>	<b>22,252</b>	<b>42,032</b>	<b>-47.1%</b>
<b>International</b>	<b>2</b>	<b>635</b>	<b>-99.7%</b>	<b>1,255</b>	<b>6,242</b>	<b>-79.9%</b>	<b>3,365</b>	<b>8,319</b>	<b>-59.6%</b>
ASEAN	1	389	-99.6%	822	3,663	-77.6%	2,137	4,941	-56.7%
Non-ASEAN	0.6	247	-99.8%	433	2,580	-83.2%	1,227	3,378	-63.7%
<b>Domestic</b>	<b>1,131</b>	<b>2,803</b>	<b>-59.7%</b>	<b>9,912</b>	<b>25,599</b>	<b>-61.3%</b>	<b>18,887</b>	<b>33,713</b>	<b>-44.0%</b>
<b>Total MAHB</b>	<b>1,713</b>	<b>8,352</b>	<b>-79.5%</b>	<b>23,685</b>	<b>78,023</b>	<b>-69.6%</b>	<b>50,924</b>	<b>103,502</b>	<b>-50.8%</b>
<b>Istanbul SGIA<sup>2</sup></b>	<b>1,817</b>	<b>3,199</b>	<b>-43.2%</b>	<b>12,564</b>	<b>27,040</b>	<b>-53.5%</b>	<b>21,478</b>	<b>35,188</b>	<b>-39.0%</b>
<b>Total MAHB System</b>	<b>3,531</b>	<b>11,551</b>	<b>-69.4%</b>	<b>36,249</b>	<b>105,063</b>	<b>-65.5%</b>	<b>72,402</b>	<b>138,690</b>	<b>-47.8%</b>

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<b>KLIA</b>	<b>86</b>	<b>3,510</b>	<b>-97.5%</b>	<b>7,997</b>	<b>33,183</b>	<b>-75.9%</b>	<b>19,747</b>	<b>44,254</b>	<b>-55.4%</b>
ASEAN	26	1,716	-98.5%	3,722	15,961	-76.7%	9,276	21,189	-56.2%
Non-ASEAN	60	1,794	-96.6%	4,275	17,223	-75.2%	10,471	23,065	-54.6%
<b>MASB Airports</b>	<b>2</b>	<b>635</b>	<b>-99.7%</b>	<b>1,255</b>	<b>6,242</b>	<b>-79.9%</b>	<b>3,365</b>	<b>8,319</b>	<b>-59.6%</b>
ASEAN	1	389	-99.6%	822	3,663	-77.6%	2,137	4,941	-56.7%
Non-ASEAN	0.6	247	-99.8%	433	2,580	-83.2%	1,227	3,378	-63.7%
<b>Total KLIA &amp; MASB</b>	<b>88</b>	<b>4,145</b>	<b>-97.9%</b>	<b>9,251</b>	<b>39,425</b>	<b>-76.5%</b>	<b>23,112</b>	<b>52,573</b>	<b>-56.0%</b>
ASEAN	27	2,105	-98.7%	4,544	19,623	-76.8%	11,413	26,131	-56.3%
Non-ASEAN	61	2,040	-97.0%	4,708	19,802	-76.2%	11,699	26,442	-55.8%
<b>Istanbul SGIA</b>	<b>419</b>	<b>1,310</b>	<b>-68.0%</b>	<b>3,949</b>	<b>10,574</b>	<b>-62.7%</b>	<b>7,609</b>	<b>13,513</b>	<b>-43.7%</b>
<b>Total MAHB System</b>	<b>507</b>	<b>5,455</b>	<b>-90.7%</b>	<b>13,200</b>	<b>49,999</b>	<b>-73.6%</b>	<b>30,721</b>	<b>66,086</b>	<b>-53.5%</b>

Domestic	2020	2019	% YOY	2020	2019	%YOY	2020	2019	%YOY
	September			Year- to-date			LTM		
KLIA	494	1,404	-64.8%	4,521	12,999	-65.2%	8,925	17,216	-48.2%
MASB Airports	1,131	2,803	-59.7%	9,912	25,599	-61.3%	18,887	33,713	-44.0%
<b>Total</b>	<b>1,625</b>	<b>4,207</b>	<b>-61.4%</b>	<b>14,433</b>	<b>38,598</b>	<b>-62.6%</b>	<b>27,812</b>	<b>50,929</b>	<b>-45.4%</b>
<b>Istanbul SGIA</b>	<b>1,398</b>	<b>1,889</b>	<b>-26.0%</b>	<b>8,615</b>	<b>16,466</b>	<b>-47.7%</b>	<b>13,868</b>	<b>21,675</b>	<b>-36.0%</b>
<b>Total MAHB System</b>	<b>3,024</b>	<b>6,096</b>	<b>-50.4%</b>	<b>23,048</b>	<b>55,064</b>	<b>-58.1%</b>	<b>41,680</b>	<b>72,604</b>	<b>-42.6%</b>

\*September 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 question

<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 Traffic ('000) Snapshot , September 2020**

Airport	2020	2019	% YOY	2020	2019	%YOY	2020	2019	%YOY
	September			Year- to-date			LTM		
<b>KLIA Main Total</b>	<b>168</b>	<b>2,344</b>	<b>-92.8%</b>	<b>5,732</b>	<b>21,433</b>	<b>-73.3%</b>	<b>13,506</b>	<b>28,601</b>	<b>-52.8%</b>
<i>International</i>	<b>72</b>	<b>1,860</b>	<b>-96.1%</b>	<b>4,348</b>	<b>17,182</b>	<b>-74.7%</b>	<b>10,578</b>	<b>23,077</b>	<b>-54.2%</b>
<i>ASEAN</i>	15	735	-98.0%	1,533	6,668	-77.0%	3,957	8,880	-55.4%
<i>Non-ASEAN</i>	57	1,125	-94.9%	2,815	10,514	-73.2%	6,620	14,196	-53.4%
<i>Domestic</i>	<b>96</b>	<b>485</b>	<b>-80.2%</b>	<b>1,383</b>	<b>4,250</b>	<b>-67.4%</b>	<b>2,928</b>	<b>5,524</b>	<b>-47.0%</b>
<b>klia2 Total</b>	<b>412</b>	<b>2,569</b>	<b>-84.0%</b>	<b>6,786</b>	<b>24,749</b>	<b>-72.6%</b>	<b>15,166</b>	<b>32,869</b>	<b>-53.9%</b>
<i>International</i>	<b>14</b>	<b>1,650</b>	<b>-99.2%</b>	<b>3,648</b>	<b>16,001</b>	<b>-77.2%</b>	<b>9,170</b>	<b>21,177</b>	<b>-56.7%</b>
<i>ASEAN</i>	11	981	-98.9%	2,189	9,292	-76.4%	5,318	12,309	-56.8%
<i>Non-ASEAN</i>	3	669	-99.5%	1,459	6,708	-78.2%	3,851	8,868	-56.6%
<i>Domestic</i>	<b>398</b>	<b>919</b>	<b>-56.7%</b>	<b>3,137</b>	<b>8,748</b>	<b>-64.1%</b>	<b>5,997</b>	<b>11,692</b>	<b>-48.7%</b>

**Aircraft Traffic Snapshot, September 2020**

Total	2020	2019	% YOY	2020	2019	%YOY	2020	2019	%YOY
	September			Year- to-date			LTM		
KLIA	7,370	33,658	-78.1%	110,145	302,647	-63.6%	214,813	404,868	-46.9%
MASB Airports	19,640	40,253	-51.2%	185,357	358,926	-48.4%	312,559	479,399	-34.8%
<b>Total</b>	<b>27,010</b>	<b>73,911</b>	<b>-63.5%</b>	<b>295,502</b>	<b>661,573</b>	<b>-55.3%</b>	<b>527,372</b>	<b>884,267</b>	<b>-40.4%</b>
Istanbul SGIA	13,628	20,249	-32.7%	87,947	173,094	-49.2%	145,132	228,160	-36.4%
<b>Total MAHB System</b>	<b>40,638</b>	<b>94,160</b>	<b>-56.8%</b>	<b>383,449</b>	<b>834,667</b>	<b>-54.1%</b>	<b>672,504</b>	<b>1,112,427</b>	<b>-39.5%</b>

International	2020	2019	% YOY	2020	2019	%YOY	2020	2019	%YOY
	September			Year- to-date			LTM		
KLIA	2,399	22,800	-89.5%	68,259	205,337	-66.8%	139,349	275,166	-49.4%
MASB Airports	856	6,124	-86.0%	19,914	55,447	-64.1%	39,078	74,116	-47.3%
<b>Total</b>	<b>3,255</b>	<b>28,924</b>	<b>-88.7%</b>	<b>88,173</b>	<b>260,784</b>	<b>-66.2%</b>	<b>178,427</b>	<b>349,282</b>	<b>-48.9%</b>
Istanbul SGIA	3,795	8,903	-57.4%	29,792	73,106	-59.2%	54,571	94,327	-42.1%
<b>Total MAHB System</b>	<b>7,050</b>	<b>37,827</b>	<b>-81.4%</b>	<b>117,965</b>	<b>333,890</b>	<b>-64.7%</b>	<b>232,998</b>	<b>443,609</b>	<b>-47.5%</b>

Domestic	2020	2019	% YOY	2020	2019	%YOY	2020	2019	%YOY
	September			Year- to-date			LTM		
KLIA	4,971	10,858	-54.2%	41,886	97,310	-57.0%	75,464	129,702	-41.8%
MASB Airports	18,784	34,129	-45.0%	165,443	303,479	-45.5%	273,481	405,283	-32.5%
<b>Total</b>	<b>23,755</b>	<b>44,987</b>	<b>-47.2%</b>	<b>207,329</b>	<b>400,789</b>	<b>-48.3%</b>	<b>348,945</b>	<b>534,985</b>	<b>-34.8%</b>
Istanbul SGIA	9,833	11,346	-13.3%	58,155	99,988	-41.8%	90,561	133,833	-32.3%
<b>Total MAHB System</b>	<b>33,588</b>	<b>56,333</b>	<b>-40.4%</b>	<b>265,484</b>	<b>500,777</b>	<b>-47.0%</b>	<b>439,506</b>	<b>668,818</b>	<b>-34.3%</b>

### **Traffic performance for Malaysia Airports Holdings Berhad's (MAHB) network of airports**

MAHB network of airports recorded 3.5million passengers in September 2020, a decline of 69.4% over September 2019. Domestic and international passenger movements recorded 3.0million and 0.5million passengers with a decline of 50.4% and 90.7% respectively compared to the same period in 2019. On a last-twelve-month basis, the total MAHB network of airports declined by 47.8% with 72.4million passengers. Overall aircraft movements declined by 56.8%. International and domestic aircraft movements contracted by 81.4% and 40.4% respectively over September 2019.

Airports in Malaysia registered 1.7million passenger movements in September 2020, a decline of 79.5% year-on-year growth over September 2019. Domestic and international sectors recorded 1.6million and 88,000 passengers with a decline of 61.4% and 97.9% respectively. Overall aircraft movements decreased by 63.5%. Domestic and international aircraft movements declined by 47.2% and 88.7% respectively over September 2019. Overall average load factor was 54.7% in September 2020, with domestic average load factor recorded at 58.3%.

KLIA passenger movements recorded a decline of 88.2% over September 2019 with 580,000 passenger movements. Domestic and international passenger movements registered a decline of 64.8% and 97.5% respectively. September passenger movements for KLIA Main Terminal and klia2 decreased by 92.8% and 84.0% respectively. The last-twelve-month passenger movements for KLIA Main Terminal recorded 13.5million passengers, a decline of 52.8%. Meanwhile, klia2 recorded 15.2million passengers, a decline of 53.9% over the same corresponding period last year. Overall aircraft movements at KLIA decreased by 78.1% over September 2019. Domestic and international aircraft movements at KLIA declined by 54.2% and 89.5% respectively.

Passenger movements at MASB Airports decreased by 67.0% year-on-year over September 2019 with 1.1mil passengers. Domestic and international passenger movements decreased by 59.7% and 99.7% respectively over September 2019. Aircraft movements in August 2020 decreased by 51.2% over September 2019.

Istanbul SGIA passenger movements declined by 43.2% in September 2020 over the same period last year with 1.8million passengers. Domestic and international passengers decreased by 26.0% and 68.0% with 1.4million and 419,000 passenger movements respectively. Total aircraft movements decreased by 32.7% in September 2020. Domestic and international aircraft movements decreased by 13.3% and 57.4% respectively over September 2019.

### **Third Quarter Traffic**

MAHB's network of airports recorded 9.4million passengers in 3Q20, an improvement from 1.3million passengers recorded in 2Q20. Nevertheless, this still represents a contraction of 74.6% over 3Q19. Domestic and international passenger movements declined by 58.7% with 8.0million passengers and 92.1% with 1.4million passengers, respectively. Total aircraft movements decreased by 61.5%. Domestic and international aircraft movements decreased by 47.0% and 83.1% respectively.

Passenger movements at airports in Malaysia declined by 83.4% to 4.5million passenger movements. 3Q20 domestic and international passenger movements declined by 68.7% and 98.0% respectively. Aircraft movements decreased by 67.0% in 3Q20. The domestic and international aircraft movements decreased by 52.7% and 89.1% respectively over 3Q19.

KLIA 3Q19 passenger movements declined by 90.3% with 1.5million passengers over 3Q19. Domestic and international passenger movements declined by 71.8% and 97.7% respectively over 3Q19. Passenger movements at KLIA Main Terminal and klia2 registered a decline of 94.2% and 86.8% in 3Q19 over 3Q19 with 0.4million and 1.1million passengers respectively.

Passenger movements at Istanbul SGIA decreased by 51.3% to 4.9million passengers in 3Q20. Domestic and international passenger movements decreased by 36.0% and 73.0% respectively. Aircraft movements registered a decline of 41.8%. Domestic aircraft movements decreased by 24.4% while international aircraft movements decreased by 64.0% over 3Q19.

### **Overview of traffic**

September overall passenger movements continued to register above the 3millionth mark, with domestic passenger movements equally registering 3.0million passenger movements for the month of September 2020. Domestic passenger movements in Malaysia were partly driven by pre-election movements and leisure travel to Sabah, Kuching, Langkawi, Penang and Kota Bharu, recording the highest daily passenger movements at more than 70,000 passengers since June 2020. Likewise, Istanbul SGIA domestic passenger movements showed robust growth, registering 73% of September 2019 domestic passengers volume.

In Malaysia, the resumption of British Airways and Oman Air in the first week of October brought optimism in international air travel demand under a constrained environment. Istanbul SGIA welcomed Kuwait Airways, the seventh foreign airlines that resumed operations at Istanbul SGIA. Pegasus commenced flights to a new route, Karachi with four flights weekly in September.

The recent Targeted Enhanced Movement Control Order (TEMCO) at some zones and travel ban in and to Sabah came into effect on 12 October, as measures to contain the spread of pandemic continue to have an immediate impact to domestic traffic. Nevertheless, demand for air travel is expected to show continued resilience, as it has done over the last few months. Traffic recovery in the near term will depend on effective measures and Standard Operating Procedures (SOPs) undertaken by the Government, reinforced by airports and airlines measures and actions to ensure safety and security of passengers travelling by air.

*Research and Planning, MAHB  
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