

Traffic snapshot

- Total MAHB network of airports (including Istanbul SGIA) registered 7.1% growth for July 2017 with 11.4million passenger movements.
- International passengers registered a 12.3% growth with 5.3million passengers in July, while domestic passengers grew by 2.9% registering 6.0million passengers.
- On a twelve month basis, 124.8million passengers recorded is the highest for the MAHB network.
- Malaysia passenger traffic grew by 5.2% in July 2017 which was promising considering the shift of Hari Raya festive holidays from July 2016 to June 2017. International traffic grew by 11.7% while domestic declined by 1.0%.
- ASEAN and non-ASEAN traffic registered growth of 12.8% and 10.6% respectively in July 2017.
- KLIA Main Terminal and klia2 recorded growth of 2.4% and 16.3% respectively over July 2016 passenger numbers.
- Istanbul SGIA posted a 12.7% growth in July 2017, the first double-digit growth in total passenger traffic since May 2016. International and domestic traffic grew by 15.0% and 11.5% respectively.

Passenger Traffic Snapshot ('000), July 2017

| Total | 2017 July | 2016 July | % YOY | 2017 Year- to-date | 2016 Year- to-date | %YOY | 2017 LTM | 2016 LTM | %YOY |
|----------------------------------|---------------|---------------|--------------|-----------------------|-----------------------|--------------|----------------|----------------|--------------|
| KLIA | | | | | | | | | |
| Total | 5,094 | 4,669 | 9.1% | 33,565 | 29,492 | 13.8% | 56,717 | 50,191 | 13.0% |
| <i>International</i> | <i>3,711</i> | <i>3,290</i> | <i>12.8%</i> | <i>24,145</i> | <i>20,913</i> | <i>15.5%</i> | <i>40,415</i> | <i>35,570</i> | <i>13.6%</i> |
| - ASEAN | 1,759 | 1,524 | 15.5% | 11,414 | 9,873 | 15.6% | 18,900 | 16,775 | 12.7% |
| - Non-ASEAN | 1,952 | 1,766 | 10.5% | 12,731 | 11,040 | 15.3% | 21,515 | 18,795 | 14.5% |
| <i>Domestic</i> | <i>1,383</i> | <i>1,379</i> | <i>0.2%</i> | <i>9,420</i> | <i>8,579</i> | <i>9.8%</i> | <i>16,302</i> | <i>14,621</i> | <i>11.5%</i> |
| MASB Airports | | | | | | | | | |
| Total | 3,241 | 3,257 | -0.5% | 22,089 | 20,569 | 7.4% | 37,853 | 35,148 | 7.7% |
| <i>International</i> | <i>591</i> | <i>563</i> | <i>5.0%</i> | <i>3,889</i> | <i>3,507</i> | <i>10.9%</i> | <i>6,493</i> | <i>5,776</i> | <i>12.4%</i> |
| - ASEAN | 350 | 347 | 1.0% | 2,337 | 2,267 | 3.1% | 3,965 | 3,810 | 4.1% |
| - Non-ASEAN | 240 | 216 | 11.3% | 1,552 | 1,240 | 25.2% | 2,528 | 1,966 | 28.6% |
| <i>Domestic</i> | <i>2,650</i> | <i>2,694</i> | <i>-1.6%</i> | <i>18,200</i> | <i>17,063</i> | <i>6.7%</i> | <i>31,360</i> | <i>29,372</i> | <i>6.8%</i> |
| Total MAHB | 8,335 | 7,926 | 5.2% | 55,654 | 50,061 | 11.2% | 94,570 | 85,339 | 10.8% |
| Istanbul SGIA² | 3,024 | 2,684 | 12.7% | 17,436 | 16,846 | 3.5% | 30,242 | 29,702 | 1.8% |
| Total MAHB System | 11,359 | 10,609 | 7.1% | 73,090 | 66,907 | 9.2% | 124,812 | 115,041 | 8.5% |

| International | 2017 | 2016 | % YOY | 2017 | 2016 | %YOY | 2017 | 2016 | %YOY |
|------------------------------|--------------|--------------|--------------|---------------|---------------|--------------|---------------|---------------|--------------|
| | July | | | Year- to-date | | | LTM | | |
| KLIA | 3,711 | 3,290 | 12.8% | 24,145 | 20,913 | 15.5% | 40,415 | 35,570 | 13.6% |
| ASEAN | 1,759 | 1,524 | 15.5% | 11,414 | 9,873 | 15.6% | 18,900 | 16,775 | 12.7% |
| Non-ASEAN | 1,952 | 1,766 | 10.5% | 12,731 | 11,040 | 15.3% | 21,515 | 18,795 | 14.5% |
| MASB Airports | 591 | 563 | 5.0% | 3,889 | 3,507 | 10.9% | 6,493 | 5,776 | 12.4% |
| ASEAN | 350 | 347 | 1.0% | 2,337 | 2,267 | 3.1% | 3,965 | 3,810 | 4.1% |
| Non-ASEAN | 240 | 216 | 11.3% | 1,552 | 1,240 | 25.2% | 2,528 | 1,966 | 28.6% |
| Total KLIA & MASB | 4,302 | 3,853 | 11.7% | 28,035 | 24,419 | 14.8% | 46,908 | 41,346 | 13.5% |
| ASEAN | 2,110 | 1,870 | 12.8% | 13,751 | 12,139 | 13.3% | 22,865 | 20,585 | 11.1% |
| Non-ASEAN | 2,192 | 1,982 | 10.6% | 14,284 | 12,280 | 16.3% | 24,044 | 20,761 | 15.8% |
| Istanbul SGIA | 1,017 | 884 | 15.0% | 5,688 | 5,391 | 5.5% | 9,830 | 9,787 | 0.4% |
| Total MAHB System | 5,319 | 4,737 | 12.3% | 33,723 | 29,810 | 13.1% | 56,738 | 51,133 | 11.0% |

| Domestic | 2017 | 2016 | % YOY | 2017 | 2016 | %YOY | 2017 | 2016 | %YOY |
|--------------------------|--------------|--------------|--------------|---------------|---------------|-------------|---------------|---------------|-------------|
| | July | | | Year- to-date | | | LTM | | |
| KLIA | 1,383 | 1,379 | 0.2% | 9,420 | 8,579 | 9.8% | 16,302 | 14,621 | 11.5% |
| MASB Airports | 2,650 | 2,694 | -1.6% | 18,200 | 17,063 | 6.7% | 31,360 | 29,372 | 6.8% |
| Total | 4,033 | 4,073 | -1.0% | 27,619 | 25,642 | 7.7% | 47,662 | 43,993 | 8.3% |
| Istanbul SGIA | 2,007 | 1,799 | 11.5% | 11,748 | 11,455 | 2.6% | 20,411 | 19,915 | 2.5% |
| Total MAHB System | 6,040 | 5,872 | 2.9% | 39,368 | 37,097 | 6.1% | 68,073 | 63,908 | 6.5% |

*July 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.

¹LTM refers to the last twelve months, up to and including the month in question

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

KLIA Main & klia2 Passenger Traffic Snapshot ('000), July 2017

| Airport | 2017 | 2016 | % YOY | 2017 | 2016 | %YOY | 2017 | 2016 | %YOY |
|----------------------|--------------|--------------|---------------|---------------|---------------|--------------|---------------|---------------|--------------|
| | July | | | Year- to-date | | | LTM | | |
| KLIA Main | | | | | | | | | |
| Total | 2,481 | 2,422 | 2.4% | 16,414 | 13,685 | 19.9% | 28,254 | 22,658 | 24.7% |
| <i>International</i> | 1,944 | 1,773 | 9.7% | 12,540 | 10,264 | 22.2% | 21,227 | 17,209 | 23.3% |
| - ASEAN | 736 | 664 | 10.8% | 4,881 | 3,676 | 32.8% | 8,139 | 5,894 | 38.1% |
| - Non-ASEAN | 1,208 | 1,108 | 9.0% | 7,659 | 6,588 | 16.3% | 13,088 | 11,315 | 15.7% |
| <i>Domestic</i> | 537 | 649 | -17.4% | 3,874 | 3,421 | 13.2% | 7,027 | 5,449 | 29.0% |
| klia2 | | | | | | | | | |
| Total | 2,613 | 2,247 | 16.3% | 17,151 | 15,807 | 8.5% | 28,463 | 27,533 | 3.4% |
| <i>International</i> | 1,767 | 1,517 | 16.5% | 11,605 | 10,649 | 9.0% | 19,188 | 18,361 | 4.5% |
| - ASEAN | 1,023 | 859 | 19.1% | 6,533 | 6,197 | 5.4% | 10,761 | 10,882 | -1.1% |
| - Non-ASEAN | 744 | 658 | 13.0% | 5,072 | 4,452 | 13.9% | 8,428 | 7,480 | 12.7% |
| <i>Domestic</i> | 846 | 730 | 15.9% | 5,546 | 5,158 | 7.5% | 9,275 | 9,171 | 1.1% |

Aircraft Traffic Snapshot, July 2017

| Total | 2017 | 2016 | % YOY | 2017 | 2016 | %YOY | 2017 | 2016 | %YOY |
|--------------------------|---------------|---------------|-------------|----------------|----------------|-------------|------------------|------------------|-------------|
| | July | | | Year- to-date | | | LTM | | |
| KLIA | 33,172 | 29,737 | 11.6% | 220,704 | 202,298 | 9.1% | 373,925 | 349,182 | 7.1% |
| MASB Airports | 38,438 | 39,293 | -2.2% | 269,111 | 261,622 | 2.9% | 463,554 | 451,339 | 2.7% |
| Total | 71,610 | 69,030 | 3.7% | 489,815 | 463,920 | 5.6% | 837,479 | 800,521 | 4.6% |
| Istanbul SGIA | 19,638 | 20,320 | -3.4% | 120,098 | 127,692 | -5.9% | 212,696 | 221,100 | -3.8% |
| Total MAHB System | 91,248 | 89,350 | 2.1% | 609,913 | 591,612 | 3.1% | 1,050,175 | 1,021,621 | 2.8% |

| International | 2017 | 2016 | % YOY | 2017 | 2016 | %YOY | 2017 | 2016 | %YOY |
|--------------------------|---------------|---------------|--------------|----------------|----------------|-------------|----------------|----------------|-------------|
| | July | | | Year- to-date | | | LTM | | |
| KLIA | 23,192 | 20,041 | 15.7% | 150,654 | 137,140 | 9.9% | 252,717 | 235,608 | 7.3% |
| MASB Airports | 5,428 | 5,136 | 5.7% | 35,813 | 33,955 | 5.5% | 60,769 | 57,036 | 6.5% |
| Total | 28,620 | 25,177 | 13.7% | 186,467 | 171,095 | 9.0% | 313,486 | 292,644 | 7.1% |
| Istanbul SGIA | 7,341 | 7,483 | -1.9% | 43,439 | 46,800 | -7.2% | 76,621 | 81,461 | -5.9% |
| Total MAHB System | 35,961 | 32,660 | 10.1% | 229,906 | 217,895 | 5.5% | 390,107 | 374,105 | 4.3% |

| Domestic | 2017 | 2016 | % YOY | 2017 | 2016 | %YOY | 2017 | 2016 | %YOY |
|--------------------------|---------------|---------------|--------------|----------------|----------------|-------------|----------------|----------------|-------------|
| | July | | | Year- to-date | | | LTM | | |
| KLIA | 9,980 | 9,696 | 2.9% | 70,050 | 65,158 | 7.5% | 121,208 | 113,574 | 6.7% |
| MASB Airports | 33,010 | 34,157 | -3.4% | 233,298 | 227,667 | 2.5% | 402,785 | 394,303 | 2.2% |
| Total | 42,990 | 43,853 | -2.0% | 303,348 | 292,825 | 3.6% | 523,993 | 507,877 | 3.2% |
| Istanbul SGIA | 12,297 | 12,837 | -4.2% | 76,659 | 80,892 | -5.2% | 136,075 | 139,639 | -2.6% |
| Total MAHB System | 55,287 | 56,690 | -2.5% | 380,007 | 373,717 | 1.7% | 660,068 | 647,516 | 1.9% |

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

MAHB network of airports (including Istanbul SGIA) recorded 11.3million passengers in July 2017, a 7.1% growth over July 2016. International traffic recorded 5.3million passengers with a year-on-year increase of 12.3% while domestic traffic improved by 2.9% recording 6.0million passengers compared to the same period a year ago. Overall aircraft movements increased by 2.1% with international movements registering an increase of 10.1% while domestic decreased by 2.5% over July 2016. On a last-twelve-month basis, the total MAHB network of airports registered 8.5% growth with 124.8million passengers, the highest traffic handled over a 12 month period by the network.

On the local front, airports in Malaysia registered 8.3million passengers in July 2017, a 5.2% year-on-year growth over July 2016. International sector recorded 4.3million passengers with an 11.7% increase while domestic sector recorded 4.0million passengers, representing a decline of 1.0%. International traffic for ASEAN destinations grew 12.8% to 2.1million passengers whereas non-ASEAN traffic posted a 10.6% growth to 2.2million passengers. Overall aircraft movements increased by 3.7%. International aircraft movements grew by 13.7% while domestic aircraft movements declined by 2.0% over July 2016. Overall average load factor was 77.5% in July 2017, a decrease of 1.1 percentage points over July 2016.

KLIA passenger movements recorded a 9.1% increase over July 2016 with 5.1million passenger movements. A total of 1.7million passengers was recorded for the ASEAN destinations with a 15.5%

growth while 2.0million passengers were recorded for the non-ASEAN destinations (10.5% growth). 1.4million passengers were recorded for domestic sector representing a marginal growth of 0.2%. July traffic for KLIA Main Terminal grew by 2.4% while traffic for klia2 increased by 16.3%. Overall aircraft movements at KLIA increased by 11.6% over the same month last year. International aircraft movements at KLIA registered an increase of 15.7% while domestic aircraft movements registered a growth of 2.9%. The last-twelve-month passenger traffic for KLIA Main Terminal recorded 28.3million passengers which is an increase of 24.7% while klia2 improved by 3.4% with 28.5million passengers over the corresponding period last year.

Passenger movements at MASB Airports decreased by 0.5% year-on-year over July 2016 to 3.2million passenger movements in July 2017. International passenger movements increased by 5.0% recording 0.6million passengers. ASEAN traffic improved by 1.0% to 0.4million passengers while non-ASEAN traffic improved by 11.3% with 0.2million passengers. Domestic traffic declined by 1.6% to 2.6million passengers in July 2017. Aircraft movements in July 2017 decreased by 2.2%, mainly contributed by domestic movements that contracted by 3.4%. International aircraft movements registered a growth of 5.7% over July 2016.

Istanbul SGIA passenger traffic posted a 12.7% growth in July 2017 over the same period last year to 3.0million passengers, the first double-digit growth since May 2016. It was also the first time passenger traffic passed the 3.0million mark since August 2015. International passengers increased by 15.0% to 1.0million passengers while domestic improved by 11.5% to 2.0million passengers. The growth was achieved despite a decline of 3.4% in total aircraft movements, with both international and domestic aircraft movements recording 1.9% and 4.2% decline respectively.

Overview of traffic

The 5.2% growth for July is promising considering the shift of Hari Raya festive holidays from July 2016 to June 2017, and the minor decline in domestic travel. The international traffic growth was contributed among others by the shift in Hajj travel season to July 2017, visa relaxation for India and China, competitive fares as well as favourable exchange rate for foreign tourists. In addition, the increased demand was rightly supported by adequate increase in airlines' international seat capacity. Passenger traffic growth was registered at 9 of 21 international and domestic airports in Malaysia. All regions with the exception of South West Pacific, Europe and Central Asia registered positive growth in passenger traffic for July 2017 with South East Asia and North East Asia posting double-digit growth. Passenger traffic to and from 12 countries recorded more than 10% growth including Indonesia, China, India, Vietnam, South Korea, Philippines, Cambodia and Saudi Arabia. 27 airlines

registered double-digit growth for international passenger traffic. They include AirAsia X, Malindo Air, Indonesia AirAsia, Silk Air, All Nippon Airways, Oman Air, Xiamen Airlines and Saudi Arabian Airlines among others. The modest growth in domestic passenger movements was mainly contributed by AirAsia offsetting the reduction posted by Firefly, Malaysia Airlines and Malindo Air.

Istanbul SGIA continued to register growth in passenger traffic for the fifth consecutive month in 2017, with July posting a double-digit growth for the first time since May 2016. Among others, this is an indication of confidence returning to Istanbul SGIA.

Research and Planning, MAHB

10 August 2017