DTTAS Quarterly Aviation Statistics Snapshot
Quarter 3 2018 Report

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1.1 Dublin Airport Key Statistics

- Total passengers through Dublin Airport for the period January 2018 to September 2018 were 24,161,700.
- This compares to 22,744,599 for the same period in 2017, which represents growth in passenger numbers of 6.23% for that period.
- Commercial movements at Dublin Airport for the year to date are up just over 4.34% compared to the same period in 2017; increasing from 164,690 to 171,845.
- Cargo throughput at Dublin Airport increased by 5.36% for the period January to September 2018 compared to the same period in 2017 – from 108,692 tonnes of cargo to 114,518 tonnes.

Dublin Monthly Passenger Traffic	2017	2018	% Change
Jan	1,857,051	1,973,094	6.25
Feb	1,790,857	1,848,436	3.22
Mar	2,178,579	2,253,116	3.42
Apr	2,489,811	2,614,828	5.02
May	2,604,593	2,870,521	10.21
Jun	2,895,488	3,110,334	7.42
Jul	3,121,302	3,328,275	6.63
Aug	3,071,926	3,241,516	5.52
Sep	2,734,992	2,918,844	6.72
Oct	2,590,938		
Nov	2,134,176		
Dec	2,112,595		
YTD	22,744,599	24,161,700	6.23

Table 1: Passenger traffic at Dublin Airport to end September 2017 and 2018.

Dublin Airport Commercial Movements	2017	2018	% Change
Jan	15,159	16,070	6.01
Feb	14,086	14,459	2.65
Mar	16,560	16,578	0.11
Apr	17,754	18,967	6.83
May	19,494	20,752	6.45
Jun	20,123	21,101	4.86
Jul	20,986	21,898	4.35
Aug	20,745	21,444	3.37
Sep	19,783	20,576	4.01
Oct	18,932		
Nov	16,227		
Dec	15,980		
YTD	164,690	171,845	4.34

Table 2: Commercial Movements at Dublin Airport to end September 2017 and 2018.

Dublin Airport Cargo (tonnes)	2017	2018	% Change
Jan	10,904	12,286	12.67
Feb	10,309	11,248	9.11
Mar	12,734	13,184	3.53
Apr	11,981	13,155	9.80
May	12,557	13,582	8.16
Jun	12,492	13,323	6.65
Jul	12,424	12,883	3.69
Aug	12,215	12,651	3.57
Sep	13,076	12,206	-6.65
Oct	13,901		
Nov	14,136		
Dev	13,866		
YTD	108,692	114,518	5.36

Table 3: Cargo throughput at Dublin Airport to end September 2017 and 2018.

1.2 Cork Airport Key Statistics

- Total passengers through Cork Airport for the period January 2018 to September 2018 were 1,871,125.
- This compares to 1,814,064 passengers for the same period in 2017, which represents an increase in passenger numbers of 3.15% for that period.
- Commercial movements at Cork Airport for the year to date are up by 27.96% compared to the same period in 2017; increasing from 15,422 to 19,734.
- Cargo throughput at Cork Airport increased by 24.56% from 57 tonnes for the period January - September 2017 to 71 tonnes for the same period in 2018.

Cork Monthly Passenger Traffic	2017	2018	% Change
Jan	132,261	137,238	3.76
Jan	132,454	136,898	3.36
Mar	154,569	155,139	0.37
Apr	182,555	187,099	2.49
May	206,745	219,987	6.40
Jun	250,192	260,101	3.96
July	274,202	274,261	0.02
Aug	270,105	268,374	-0.64
Sep	210,981	232,028	9.98
Oct	197,316		
Nov	151,625		
Dec	145,501		
YTD	1,814,064	1,871,125	3.15

Table 4: Passenger traffic at Cork Airport to end September 2017 and 2018.

Cork Airport Commercial Movements	2017	2018	% Change
Jan	1,300	1,368	5.23
Feb	1,236	1,285	3.96
Mar	1,428	1,386	-2.94
Apr	1,519	1,595	5.00
May	1,793	1,864	3.96
Jun	2,053	2,094	2.00
Jul	2,153	2,163	0.46
Aug	2,135	4,153	94.52
Sep	1,805	3,826	111.97
Oct	1,709		
Nov	1,395		
DEC	1,368		
YTD	15,422	19,734	27.96

Table 5: Commercial Movements at Cork Airport to end September 2017 and 2018.

Cork Airport Cargo (tonnes)	2017	2018	% Change
Jan	3	6	100.00
Feb	7	8	14.29
Mar	6	6	0.00
Apr	4	11	175.00
May	5	7	40.00
Jun	4	9	125.00
Jul	8	9	12.50
Aug	11	10	-9.09
Sep	9	5	-44.44
Oct	4		
Nov	3		
Dec	5		
YTD	57	71	24.56

Table 6: Cargo throughput at Cork Airport to end September 2017 and 2018.

1.3 Shannon Airport Key Statistics

- Total passengers through Shannon Airport for the period January 2018 to September 2018 were 1,462,006.
- This compares to 1,365,014 for the same period in 2017, which represents growth in passenger numbers of 7.11% for that period.
- Commercial movements at Shannon Airport for the year are have increased by 5.06% compared to the same period in 2017; from 14,744 to 15,490.
- Cargo throughput at Shannon Airport has increased slightly 2.24% for the period January to September 2018 compared to the same period in 2017 – increasing from 9,673 tonnes of cargo to 9,890 tonnes.

Shannon Monthly Traffic (Terminal Traffic Only)	2017	2018	% Change
Jan	100,522	104,078	3.54
Feb	90,382	92,576	2.43
Mar	111,925	121,193	8.28
Apr	137,355	147,359	7.28
May	164,104	175,587	7.00
Jun	193,490	209,630	8.26
Jul	205,317	216,991	5.69
Aug	195,232	213,011	9.11
Sep	166,687	181,581	8.94
Oct	155,873		
Nov	116,785		
Dec	113,828		
YTD	1,365,014	1,462,006	7.11

Table 7: Passenger traffic at Shannon Airport to end September 2017 and 2018.

Shannon Airport Commercial Movements	2017	2018	% Change
Jan	1,291	1,301	0.77
Feb	1,215	1,200	-1.23
Mar	1,429	1,368	-4.27
Apr	1,446	1,575	8.92
May	1,776	1,829	2.98
Jun	1,975	2,098	6.23
Jul	1,949	2,104	7.95
Aug	1,885	1,949	3.40
Sep	1,778	2,066	16.20
Oct	1,796		
Nov	1,440		
Dec	1,316		
YTD	14,744	15,490	5.06

Table 8: Commercial Movements at Shannon Airport to end September 2017 and 2018.

Shannon Airport Cargo (tonnes)	2017	2018	% Change
Jan	943	1,050	11.35
Feb	1,048	967	-7.73
Mar	1,163	1,067	-8.25
Apr	941	1,083	15.09
May	1,096	1,154	5.29
Jun	1,165	1,125	-3.43
Jul	1,084	1,118	3.14
Aug	1,121	1,071	-4.46
Sep	1,112	1,255	12.86
Oct	4,950		
Nov	3,013		
Dec	1,437		
YTD	9,673	9,890	2.24

Table 9: Cargo throughput at Shannon Airport to end September 2017 and 2018.

1.4 Total Passenger Traffic at State Airports

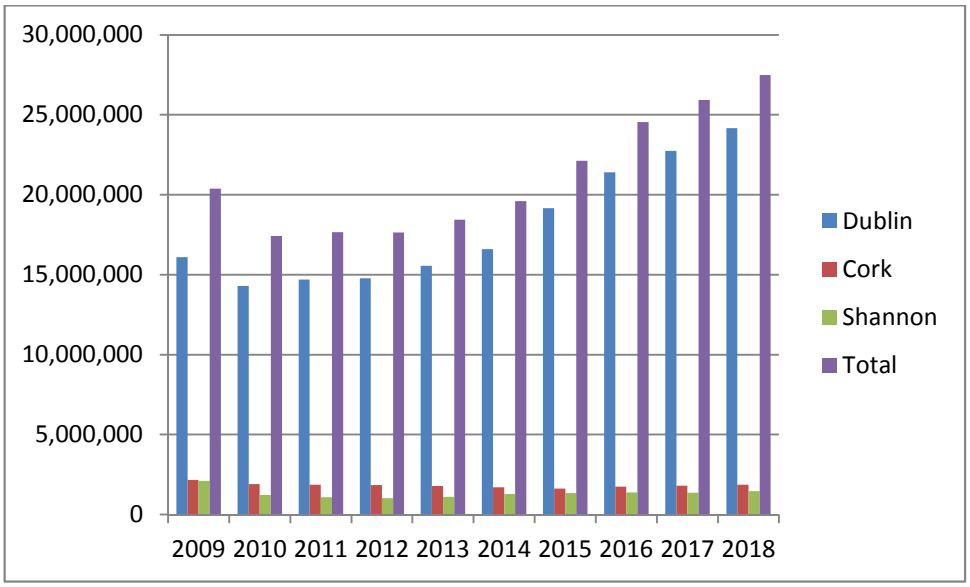
- Total passenger numbers at the 3 State Airports for the period January 2018 to September 2018 were 27,494,831.
- This compares to 25,923,677 for the same period in 2017, which represents growth in passenger numbers of 6.06% for that period.

Total Passenger Traffic at State Airports	2017	2018	% Change
Jan	2,089,834	2,214,440	5.96
Feb	2,013,693	2,077,910	3.19
Mar	2,445,073	2,529,488	3.45
Apr	2,809,721	2,949,112	4.96
May	2,975,442	3,266,094	9.77
Jun	3,339,170	3,582,976	7.30
Jul	3,600,821	3,819,527	6.07
Aug	3,537,263	3,722,901	5.25
Sep	3,112,660	3,332,453	7.06
Oct	2,944,127		
Nov	2,402,586		
Dec	2,371,924		
YTD	25,923,677	27,494,831	6.06

Table 9: Total Passenger Traffic at State Airports to end September 2017 and 2018.

Total passenger traffic at State Airports for period Jan-Sept	Dublin	Cork	Shannon	Total
2009	16,102,000	2,173,000	2,100,500	20,375,500
2010	14,289,100	1,912,500	1,217,600	17,419,200
2011	14,707,100	1,866,400	1,078,600	17,652,100
2012	14,772,000	1,836,700	1,023,700	17,632,400
2013	15,561,768	1,789,289	1,098,791	18,449,848
2014	16,607,423	1,702,344	1,282,164	19,591,931
2015	19,157,438	1,618,832	1,347,953	22,124,223
2016	21,411,264	1,754,899	1,376,585	24,542,748
2017	22,744,599	1,814,064	1,365,014	25,923,677
2018	24,161,700	1,871,125	1,462,006	27,494,831

Table 10:Total passenger traffic at State Airports for January – September of each year (2009-2018)



1.5 Background Notes:

- This publication is produced by the Department of Transport, Tourism and Sport with the statistics provided by the relevant airports. Given the nature of this report in providing up to date data statistics, the figures are provisional and remain subject to change.
- The purpose of this publication is to supplement annual statistics available in the Central Statistics Office annual release entitled Aviation Statistics. Discrepancies arise between the figures in this quarterly bulletin and the CSO release due to, for example, classification differences or the fact that this provisional data is subject to correction before the Airports report end of year figures to the CSO. In the case of Shannon Airport, the CSO does not report on transit passenger numbers however they are reflected in this document. The CSO Aviation Statistics release remains the source of official statistics on aviation. The CSO Aviation Statistics release is available at:
  http://cso.ie/en/releasesandpublications/er/as/aviationstatistics2014/