DTTAS Quarterly Aviation Statistics Snapshot
Quarter 4 2018 Report

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1.1 Dublin Airport Key Statistics

A record of almost 31.5 million passengers travelled through Dublin Airport in 2018.

This compares to 29.6 million for the same period in 2017, which represents growth in passenger numbers of 6.47% for the year

For the most recent quarter (Oct – Dec 2018) total passenger numbers were 7,333,736. This represents a growth in passenger numbers of 7.25% for the same period in 2017.

Commercial movements at Dublin Airport for the year are up compared to 2017; increasing from 215,829 to 226,181.

Dublin Monthly Passenger Traffic	2017	2018	% Change
Jan	1,857,051	1,973,094	6.25
Feb	1,790,857	1,848,605	3.22
Mar	2,178,579	2,253,116	3.42
Apr	2,489,811	2,614,654	5.02
May	2,604,593	2,870,520	10.21
Jun	2,895,488	3,113,245	7.52
Jul	3,121,302	3,328,275	6.63
Aug	3,071,926	3,241,516	5.52
Sep	2,734,992	2,918,843	6.72
Oct	2,590,938	2,811,637	8.52
Nov	2,134,176	2,275,514	6.62
Dec	2,112,595	2,246,585	6.34
YTD	29,582,308	31,495,604	6.47

Table 1: Passenger traffic at Dublin Airport to end December 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	20,278	7.11
Nov	16,227	17,091	5.32
Dec	15,980	16,967	6.18
YTD	215,829	226,181	4.80

Table 2: Commercial Movements at Dublin Airport to end December 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	150,595	*	

Table 3: *Cargo figures for the most recent quarter (Oct-Dec 2018) are currently unavailable.

1.2 Cork Airport Key Statistics

Total passengers through Cork Airport for the period January 2018 to December 2018 were 2,392,821.

This compares to 2,308,506 passengers for the same period in 2017, which represents an increase in passenger numbers of 3.65% for that period.

For the most recent quarter (Oct – Dec 2018) total passenger numbers were 521,696. This compares to 494,442 for the same period in 2017, representing an increase of 5.51%.

Commercial movements at Cork Airport for the year have increased 3.72% compared to 2017; up from 19,894 to 20,634.

Cork Monthly Passenger Traffic	2017	2018	% Change
Jan	132,261	137,238	3.76
Feb	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	203,768	3.27
Nov	151,625	163,473	7.81
Dec	145,501	154,455	6.15
YTD	2,308,506	2,392,821	3.65

Table 4: Passenger traffic at Cork Airport to end December 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	2,150	0.70
Sep	1,805	2,006	11.14
Oct	1,709	1,760	2.98
Nov	1,395	1,481	6.16
DEC	1,368	1,482	8.33
YTD	19,894	20,634	3.72

Table 5: Commercial Movements at Cork Airport to end December 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	69	*	

Table 6: *Cargo figures for the most recent quarter (Oct-Dec 2018) are currently unavailable.

1.3 Shannon Airport Key Statistics

Total passengers through Shannon Airport for the period January 2018 to December 2018 were 1,864,762.

This compares to 1,751,500 over 2017, which represents an increase in passenger numbers of 6.47%.

For the most recent quarter (Oct – Dec 2018) total passenger numbers were 402,543. This is an increase of 4.15%, over the same period in 2017 with passenger numbers of 386,486.

Commercial movements at Shannon Airport for the year are up by 4.18% compared to 2017; increasing from 19,296 to 20,102.

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	159,228	2.15
Nov	116,785	122,120	4.57
Dec	113,828	121,195	6.47
YTD	1,751,500	1,864,762	6.47

Table 7: Passenger traffic at Shannon Airport to end December 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	1,858	3.45
Nov	1,440	1,385	-3.82
Dec	1,316	1,369	4.03
YTD	19,296	20,102	4.18

Table 8: Commercial Movements at Shannon Airport to end December 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	*	

Table 9: *Cargo figures for the most recent quarter (Oct-Dec 2018) are currently unavailable.

1.4 Total Passenger Traffic at State Airports

Total passenger numbers at the three State Airports for the period January 2018 to December 2018 were 35,753,187.

This compares to 33,642,314 for the same period in 2017, which represents an increase of 6.27% in 2017.

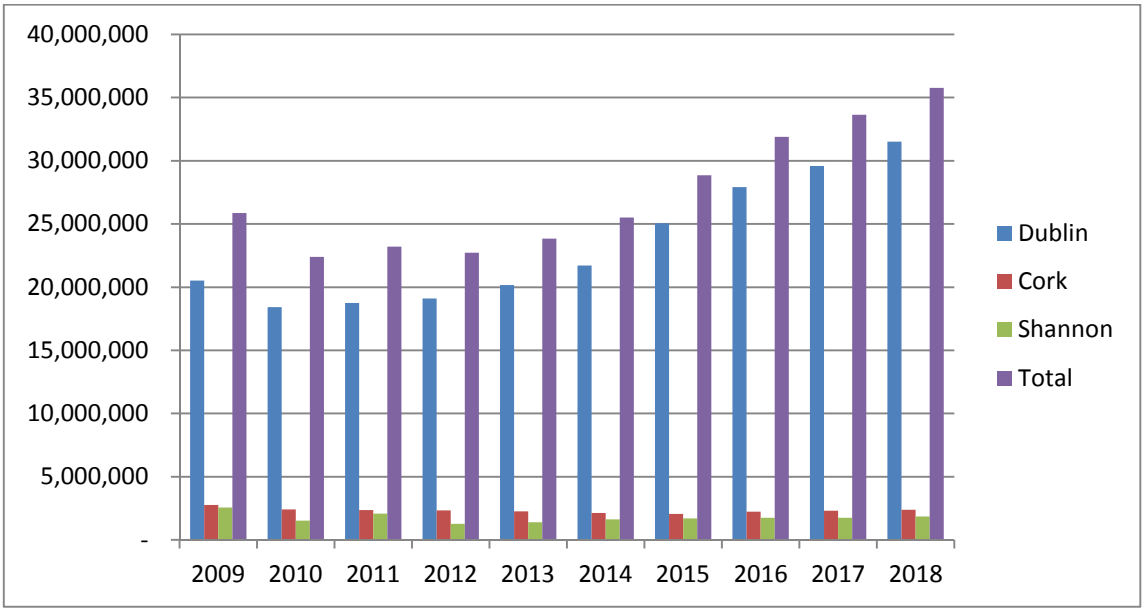
For the most recent quarter (Oct-Dec 2018) total passenger numbers were 8,257,975. This represents an increase of 0.07% on the same period in 2017 when passenger numbers were 7,718,637.

Total Passenger Traffic at State Airports	2017	2018	% Change
Jan	2,089,834	2,214,410	5.96
Feb	2,013,693	2,078,079	3.20
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	3,332,665	7.07
Oct	2,944,127	3,174,633	7.83
Nov	2,402,586	2,561,107	6.60
Dec	2,371,924	2,522,235	6.34
YTD	33,642,314	35,753,187	6.27

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

Total passenger traffic at State Airports for period Jan - Dec	Dublin	Cork	Shannon	Total
2009	20,507,500	2,765,800	2,579,700	25,853,000
2010	18,426,800	2,422,800	1,531,300	22,380,900
2011	18,749,300	2,356,600	2,090,200	23,196,100
2012	19,090,800	2,333,626	1,286,100	22,710,526
2013	20,167,783	2,258,005	1,400,032	23,825,820
2014	21,711,967	2,144,476	1,639,315	25,495,758
2015	25,049,779	2,071,210	1,714,872	28,835,861
2016	27,907,384	2,230,564	1,748,935	31,886,883
2017	29,582,308	2,308,506	1,751,500	33,642,314
2018	31,495,604	2,392,821	1,864,762	35,753,187

Table 10: Total passenger traffic at State Airports for Jan – December of each year (2009-18)



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/