

DTTAS Quarterly Aviation Statistics Snapshot

Quarter 4 2016 Report

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1.1 Dublin Airport Key Statistics

A record 27.9 million passengers travelled through Dublin Airport in 2016, the highest it has been in over a decade when 21 million passengers passed through the airport.

This compares to 25,049,779 for the same period in 2015, which represents growth in passenger numbers of 11.41% for that period.

For the most recent quarter (Oct-Dec 2016) total passenger numbers were 6,496,120. This represents a growth in passenger numbers of 10.25% for the same period in 2015.

Commercial movements at Dublin Airport for the year are up by 8.52% compared to the same period in 2015; increasing from 191,233 to 207,520

For the most recent quarter (Oct-Dec 2016) commercial movements numbered 48,932 - up from 46,278 for the same period in 2015.

Cargo throughput at Dublin Airport increased by 0.12% for the period January to December 2016 compared to the same period in 2015 – from 141,013 tonnes of cargo to 141,188 tonnes.

Dublin Monthly Passenger Traffic	2015	2016	% Change
Jan	1,456,413	1,705,330	17.09
Feb	1,471,218	1,724,646	17.23
Mar	1,819,067	2,136,129	17.43
Apr	2,017,253	2,222,551	10.18
May	2,239,988	2,492,243	11.26
Jun	2,495,217	2,730,939	9.45
Jul	2,694,576	2,948,189	9.41
Aug	2,645,303	2,882,183	8.95
Sep	2,318,403	2,569,054	10.81
Oct	2,282,694	2,495,327	9.32
Nov	1,835,759	2,003,622	9.14
Dec	1,773,888	1,997,171	12.59
YTD	25,049,779	27,907,384	11.41

Table 1: Passenger traffic at Dublin Airport to end December 2015 and 2016.

Dublin Airport Commercial Movements	2015	2016	% Change
Jan	13,149	14,528	10.49
Feb	12,573	14,106	12.19
Mar	14,453	16,092	11.34
Apr	15,584	17,044	9.37
May	17,015	18,719	10.01
Jun	18,101	19,384	7.09
Jul	18,732	20,154	7.59
Aug	18,137	19,872	9.57
Sep	17,211	18,689	8.59
Oct	17,072	18,323	7.33
Nov	14,722	15,269	3.72
Dec	14,484	15,340	5.91
YTD	191,233	207,520	8.52

Table 2: Commercial Movements at Dublin Airport to end December 2015 and 2016.

Dublin Airport Cargo (tonnes)	2015	2016	% Change
Jan	10,723	10,848	1.17
Feb	10,113	10,871	7.50
Mar	11,772	11,727	-0.38
Apr	11,210	11,909	6.24
May	10,978	11,814	7.62
Jun	11,984	11,851	-1.11
Jul	12,206	11,729	-3.91
Aug	11,862	11,259	-5.08
Sep	12,031	12,401	3.08
Oct	12,588	12,043	-4.33
Nov	12,736	12,248	-3.83
Dev	12,810	12,488	-2.51
YTD	141,013	141,188	0.12

Table 3: Cargo throughput at Dublin Airport to end December 2015 and 2016.

1.2 Cork Airport Key Statistics

Total passengers through Cork Airport for the period January 2016 to December 2016 were 2,230,564.

This compares to 2,071,210 passengers for the same period in 2015, which represents an increase passenger numbers of 7.69% for that period.

For the most recent quarter (Oct-Dec 2016) total passenger numbers were 475,665. This compares to 452,378 for the same period in 2015, representing 23,287 extra passengers, an increase of 5.15%.

Commercial movements at Cork Airport for the year to are up 11.06% compared to the same period in 2015; increasing from 18,141 to 20,147.

For the most recent quarter (Oct-Dec 2016) commercial movements numbered 4,279 down from 4,339 for the same period in 2015.

Cargo throughput at Cork Airport decreased from 298 tonnes for the period January - December 2015 to 51 tonnes for the same period in 2016.

Cork Monthly Passenger Traffic	2015	2016	% Change
Jan	117,506	125,362	6.69
Feb	121,150	132,377	9.27
Mar	141,999	162,211	14.23
Apr	167,509	171,647	2.47
May	190,045	208,022	9.46
Jun	224,898	246,904	9.78
July	243,553	258,175	6.00
Aug	223,655	251,959	12.66
Sep	188,517	198,242	5.16
Oct	189,389	189,577	0.10
Nov	133,044	146,342	10.00
Dec	129,945	139,746	7.54
YTD	2,071,210	2,230,564	7.69

Table 4: Passenger traffic at Cork Airport to end December 2015 and 2016.

Cork Airport Commercial Movements	2015	2016	% Change
Jan	1,246	1,357	8.91
Feb	1,212	1,318	8.75
Mar	1,358	1,523	12.15
Apr	1,487	1,655	11.30
May	1,638	1,959	19.60
Jun	1,800	2,143	19.06
Jul	1,835	2,099	14.39
Aug	1,661	2,060	24.02
Sep	1,565	1,754	12.08
Oct	1,661	1,638	-1.38
Nov	1,321	1,317	-0.30
DEC	1,357	1,324	-2.43
YTD	18,141	20,147	11.06

Table 5: Commercial Movements at Cork Airport January to end December 2015 and 2016.

Cork Airport Cargo (tonnes)	2015	2016	% Change
Jan	48	4	-91.67
Feb	48	4	-91.67
Mar	51	5	-90.20
Apr	47	5	-89.36
May	53	4	-92.45
Jun	14	5	-64.29
Jul	10	4	-60.00
Aug	8	4	-50.00
Sep	5	4	-20.00
Oct	5	4	-20.00
Nov	4	4	0.00
Dec	5	4	-20.00
YTD	298	51	-82.89

Table 6: Cargo throughput at Cork Airport to end December 2015 and 2016.

1.3 Shannon Airport Key Statistics

Total passengers through Shannon Airport for the period January 2016 to December 2016 were 1,748,935.

This compares to 1,714,872 for the same period in 2015, which represents growth in passenger numbers of 1.99% for that period.

For the most recent quarter (Oct-Dec 2016) total passenger numbers were 372,350. This is an increase of 1.48%, over the same period in 2015 with passenger numbers of 366,919.

Commercial movements at Shannon Airport for the year are up by 2.35% compared to the same period in 2015; increasing from 18,710 to 19,149.

For the most recent quarter (Oct – Dec 2016) commercial movements numbered 4,378 - up from 4,240 for the same period in 2015.

Cargo throughput at Shannon Airport increased by 12.08% for the period January to December 2016 compared to the same period in 2015 – from 12,272 tonnes of cargo to 13,754 tonnes.

Shannon Monthly Traffic (Terminal Traffic Only)	2015	2016	% Change
Jan	86,899	91,905	5.76
Feb	80,501	88,978	10.53
Mar	105,269	116,703	10.86
Apr	132,028	127,732	-3.25
May	162,341	164,993	1.63
Jun	194,542	200,780	3.21
Jul	217,827	211,577	-2.87
Aug	200,067	205,018	2.47
Sep	168,479	168,899	0.25
Oct	154,935	150,175	-3.07
Nov	106,189	109,387	3.01
Dec	105,795	112,788	6.61
YTD	1,714,872	1,748,935	1.99

Table 7: Passenger traffic at Shannon Airport to end December 2015 and 2016.

Shannon Airport Commercial Movements	2015	2016	% Change
Jan	1,253	1,222	-2.47
Feb	1,026	1,128	9.94
Mar	1,277	1,390	8.85
Apr	1,454	1,488	2.34
May	1,725	1,807	4.75
Jun	2,169	2,031	-6.36
Jul	2,058	2,032	-1.26
Aug	1,728	1,834	6.13
Sep	1,780	1,839	3.31
Oct	1,645	1,698	3.22
Nov	1,283	1,353	5.46
Dec	1,312	1,327	1.14
YTD	18,710	19,149	2.35

Table 8: Commercial Movements at Shannon Airport to end December 2015 and 2016.

Shannon Airport Cargo (tonnes)	2015	2016	% Change
Jan	880	884	0.45
Feb	848	889	4.83
Mar	954	986	3.35
Apr	906	994	9.71
May	875	1,020	16.57
Jun	1,108	1,132	2.17
Jul	1,273	1,092	-14.22
Aug	921	1,131	22.8
Sep	1,367	1,216	-11.05
Oct	1,002	1464	46.11
Nov	971	1396	43.77
Dec	1,167	1550	32.82
YTD	12,272	13754	12.08

Table 9: Cargo throughput at Shannon Airport to end December 2015 and 2016.

1.4 Total Passenger Traffic at State Airports

Total passenger numbers at the 3 State Airports for the period January 2016 to December 2016 were 31,886,883.

This compares to 28,835,861 for the same period in 2015, which represents growth in passenger numbers of 10.58% for that period.

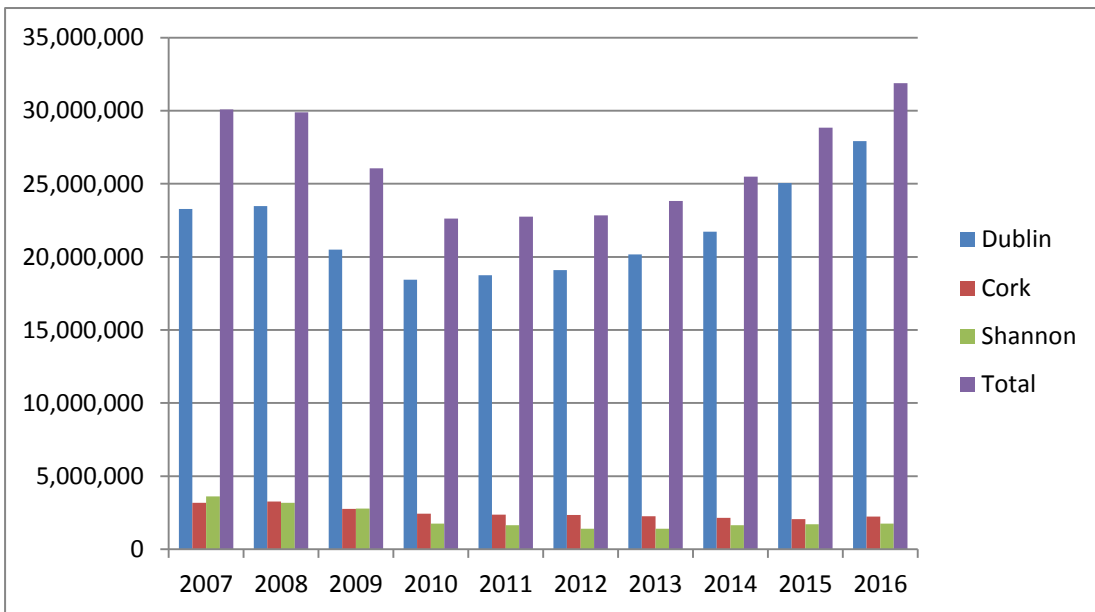
For the most recent quarter (Oct-Dec 2016) total passenger numbers were 7,344,135. This represents an increase of 9.42% on the same period in 2015 when total passenger numbers were 6,711,638.

Total Passenger Traffic at State Airports	2015	2016	% Change
Jan	1,660,818	1,922,597	15.76
Feb	1,672,869	1,946,001	16.33
Mar	2,066,335	2,145,043	16.88
Apr	2,316,790	2,521,930	8.85
May	2,592,374	2,865,258	10.53
Jun	2,914,657	3,178,623	9.06
Jul	3,155,956	3,417,941	8.30
Aug	3,069,025	3,339,160	8.80
Sep	2,675,399	2,936,195	9.75
Oct	2,627,018	2,835,079	7.92
Nov	2,074,992	2,259,351	8.88
Dec	2,009,628	2,249,705	11.95
YTD	28,835,861	31,886,883	10.58

Table 10: Total Passenger Traffic at State Airports to end December 2016 and 2017

Total Passenger traffic at State Airports for period Jan - Dec	Dublin	Cork	Shannon	Total
2007	23,287,438	3,180,259	3,620,623	30,088,320
2008	23,466,711	3,258,639	3,169,529	29,894,879
2009	20,503,677	2,769,048	2,794,563	26,067,288
2010	18,431,064	2,425,131	1,755,885	22,612,080
2011	18,740,593	2,361,947	1,656,504	22,759,044
2012	19,099,649	2,340,115	1,395,402	22,835,166
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

Table 11: Total passenger traffic at State Airports for Jan – December of each year (2007 -16)



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/>