DTTAS Quarterly Aviation Statistics Snapshot
Quarter 4 2015 Report

Contents

1.1 Dublin Airport Key Statistics 1
1.2 Cork Airport Key Statistics 3
1.3 Shannon Airport Key Statistics 5
1.4 Total Passenger Traffic at State Airports 7
1.5 Background Notes: 8

1.1 Dublin Airport Key Statistics

- A record 25 million passengers travelled through Dublin Airport in 2015, the highest it has been since 2008 when 23.5 million passengers passed through the airport.
- This compares to 21,711,967 for the same period in 2014, which represents growth in passenger numbers of 15.37% for that period.
- For the most recent quarter (Oct-Dec 2015) total passenger numbers were 5,892,341. This represents a growth in passenger numbers of 15.43% for the same period in 2014.
- Commercial movements at Dublin Airport for the year are up just over 9.05% compared to the same period in 2014; increasing from 173,921 to 191,863
- For the most recent quarter (Oct-Dec 2015) commercial movements numbered 46,908 - up from 42,253 for the same period in 2014.
- Cargo throughput at Dublin Airport increased by 10.62% for the period January to December 2015 compared to the same period in 2014 – from 127,470 tonnes of cargo to 141,013 tonnes.

Dublin Monthly Passenger Traffic	2014	2015	% Change
Jan	1,276,128	1,456,413	14.13
Feb	1,260,153	1,471,218	16.75
Mar	1,530,654	1,819,067	18.84
Apr	1,825,397	2,017,253	10.51
May	1,979,474	2,239,988	13.16
Jun	2,113,396	2,495,217	18.07
Jul	2,306,394	2,694,576	16.83
Aug	2,288,022	2,645,303	15.62
Sep	2,027,805	2,318,403	14.33
Oct	1,962,215	2,282,694	16.33
Nov	1,577,159	1,835,759	16.40
Dec	1,565,170	1,773,888	13.34
YTD	21,711,967	25,049,779	15.37

Table 1: Passenger traffic at Dublin Airport to end December 2014 and 2015.

Dublin Airport Commercial Movements	2014	2015	% Change
Jan	12,261	13,149	7.22
Feb	11,305	12,573	11.22
Mar	12,958	14,453	11.54
Apr	14,685	15,584	6.12
May	15,882	17,015	7.13
Jun	15,693	18,101	15.34
Jul	16,759	18,732	11.77
Aug	16,354	18,137	10.90
Sept	15,771	17,211	9.13
Oct	15,605	17,702	13.44
Nov	13,402	14,722	9.85
Dec	13,246	14,484	9.35
YTD	173,921	191,863	10.32

Table 2: Commercial Movements at Dublin Airport to end December 2014 and 2015.

Dublin Airport Cargo (tonnes)	2014	2015	% Change
Jan	8,829	10,723	21.45
Feb	8,400	10,113	20.38
Mar	9,873	11,772	19.23
Apr	10,400	11,210	7.79
May	10,318	10,978	6.39
Jun	10,467	11,984	14.49
Jul	11,060	12,206	10.36
Aug	10,375	11,862	14.33
Sep	11,594	12,031	3.77
Oct	12,007	12,588	4.84
Nov	11,759	12,736	8.31
Dec	12,388	12,810	3.41
YTD	127,471	141,013	10.62

Table 3: Cargo throughput at Dublin Airport to end December 2014 and 2015.

1.2 Cork Airport Key Statistics

- Total passengers through Cork Airport for the period January 2015 to December 2015 were 2,071,210.
- This compares to 2,144,476 passengers for the same period in 2014, which represents a fall in passenger numbers of 3.42% for that period.
- For the most recent quarter (Oct-Dec 2015) total passenger numbers were 452,378. This compares to 442,132 for the same period last year, representing 10,246 less passengers for the same period an increase of 2.32% more.
- Commercial movements at Cork Airport for the year to are down just 8.63% compared to the same period in 2014; decreasing from 19,855 to 18,141.
- For the most recent quarter (Oct-Dec 2015) commercial movements numbered 4,339 up from 4,305 for the same period in 2014.
- Cargo throughput at Cork Airport decreased from 727 tonnes for the period January - December 2014 to 298 tonnes for the same period in 2015.

Cork Monthly Passenger Traffic	2014	2015	% Change
Jan	129,856	117,506	-9.51
Feb	126,689	121,150	-4.37
Mar	145,482	141,999	-2.39
Apr	183,402	167,509	-8.67
May	196,202	190,045	-3.14
Jun	233,190	224,898	-3.56
Jul	249,726	243,553	-2.47
Aug	243,804	223,655	-8.26
Sep	193,993	188,517	-2.82
Oct	182,984	189,389	3.50
Nov	132,665	133,044	0.28
Dec	126,483	129,945	2.74
YTD	2,144,476	2,071,210	-3.42

Table 4: Passenger traffic at Cork Airport to end December 2014 and 2015.

Cork Airport Commercial Movements	2014	2015	% Change
Jan	1,489	1,246	-16.32
Feb	1,292	1,212	-6.19
Mar	1,489	1,358	-8.80
Apr	1,740	1,487	-14.54
May	1,901	1,638	-13.83
Jun	1,876	1,800	-4.05
Jul	2,031	1,835	-9.65
Aug	1,967	1,661	-15.56
Sept	1,765	1,565	-11.33
Oct	1,679	1661	-1.07
Nov	1,338	1321	-1.29
Dec	1,288	1357	5.36
YTD	19,855	18,141	-8.63

Table 5: Commercial Movements at Cork Airport January to end December 2014 and 2015.

Cork Airport Cargo (tonnes)	2014	2015	% Change
Jan	59	48	-18.64
Feb	42	48	14.29
Mar	58	51	-12.07
Apr	74	47	-36.49
May	72	53	-26.39
Jun	69	14	-79.71
Jul	73	10	-86.30
Aug	55	8	-85.45
Sep	59	5	-91.53
Oct	61	5	-91.80
Nov	54	4	-92.59
Dec	51	5	-90.20
YTD	727	298	-59.01

Table 6: Cargo throughput at Cork Airport to end December 2014 and 2015.

1.3 Shannon Airport Key Statistics

- Total passengers through Shannon Airport for the period January 2015 to December 2015 were 1,714,872.
- This compares to 1,639,315 for the same period in 2014, which represents growth in passenger numbers of 4.61% for that period.
- For the most recent quarter (Oct-Dec 2015) total passenger numbers were 366,919. This represents an increase of almost 10,000 over the same period last year when passenger numbers were 357,151, an increase of 2.73%.
- Commercial movements at Shannon Airport for the year are down just over 12.5% compared to the same period in 2014; decreasing from 21,395 to 18,710.
- For the most recent quarter (Oct – Dec 2015) commercial movements numbered 4,240 - down from 4,868 for the same period in 2014.
- The decrease in commercial movements, but increased passenger movements, reflects the fact that some airlines are operating larger aircraft on certain routes offering more capacity resulting in less aircraft movements but an increase in overall passenger levels on the routes.
- Cargo throughput at Shannon Airport increased by 12.35% for the period January to December 2015 compared to the same period in 2014 – from 10,923 tonnes of cargo to 12,272 tonnes.

Shannon Monthly Traffic	2014	2015	% Change
Jan	67,967	86,899	27.85
Feb	67,967	80,501	18.44
Mar	76,089	105,269	38.35
Apr	136,281	132,028	-3.12
May	155,914	162,341	4.12
Jun	193,572	194,542	0.50
Jul	212,303	217,827	2.60
Aug	208,220	200,067	-3.92
Sep	163,851	168,479	2.82
Oct	145,730	154,935	6.32
Nov	106,612	106,189	-0.40
Dec	104,809	105,795	0.93
YTD	1,639,315	1,714,872	4.61

Table 7: Passenger traffic at Shannon Airport to end December 2014 and 2015.

Shannon Airport Commercial Movements	2014	2015	% Change
Jan	1,178	1,253	6.37
Feb	1,122	1,026	-8.56
Mar	1,269	1,277	0.63
Apr	1,827	1,454	-20.42
May	2,029	1,725	-14.98
Jun	2,355	2,169	-7.90
Jul	2,299	2,058	-10.48
Aug	2,191	1,728	-21.13
Sept	2,257	1,780	-21.13
Oct	2,033	1645	-19.1
Nov	1,413	1283	-9.20
Dec	1,422	1,312	-7.74
YTD	21,395	18,710	-12.55

Table 8: Commercial Movements at Shannon Airport to end December 2014 and 2015.

Shannon Airport Cargo (tonnes)	2014	2015	% Change
Jan	945	880	-6.88
Feb	870	848	-2.53
Mar	874	954	9.15
Apr	919	906	-1.41
May	863	875	1.39
Jun	879	1,108	26.05
Jul	962	1,273	32.33
Aug	741	921	24.29
Sep	877	1,367	55.87
Oct	1,053	1,002	-4.84
Nov	936	971	3.74
Dec	1,005	1167	16.12
YTD	10,923	12,272	12.34

Table 9: Cargo throughput at Shannon Airport to end December 2014 and 2015.

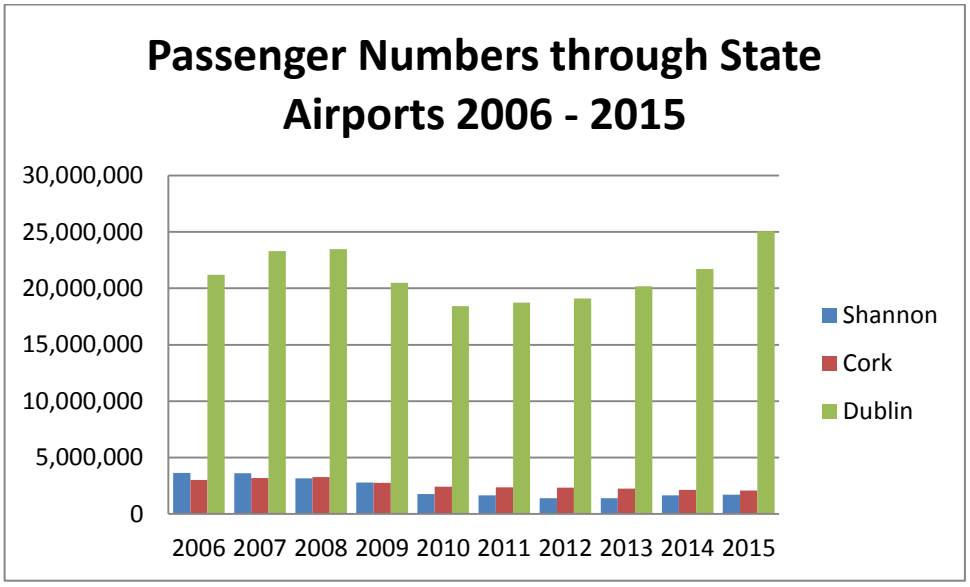
1.4 Total Passenger Traffic at State Airports

- Total passenger numbers at the 3 State Airports for the period January 2015 to December 2015 were 28,835,861.
- This compares to 25,495,758 for the same period in 2014, which represents growth in passenger numbers of 13.10% for that period.
- For the most recent quarter (Oct-Dec 2015) total passenger numbers were 6,711,638. This represents an increase of 13.68% on the same period in 2014 when total passenger numbers were 5,903,827.

Total Passenger Traffic at State Airports	2014	2015	% Change
Jan	1,473,951	1,660,818	12.68
Feb	1,454,809	1,672,869	14.99
Mar	1,752,225	2,066,335	17.93
Apr	2,145,080	2,316,790	8.00
May	2,331,590	2,592,374	11.18
Jun	2,540,158	2,914,657	14.74
Jul	2,768,423	3,155,956	14.00
Aug	2,740,046	3,069,025	12.01
Sep	2,385,649	2,675,399	12.15
Oct	2,290,929	2,627,018	14.67
Nov	1,816,436	2,074,992	14.23
Dec	1,796,462	2,009,628	11.87
YTD	25,495,758	28,835,861	13.10

Table 9: Total Passenger Traffic at State Airports to end December 2014 and 2015.

Total passenger traffic at State Airports for period Jan-Dec	Dublin	Cork	Shannon	Total
2006	21,196,382	3,010,575	3,639,046	27,846,003
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



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/