DTTAS Quarterly Aviation Statistics Snapshot
Quarter 3 2016 Report

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1.1 Dublin Airport Key Statistics

- Total passengers through Dublin Airport for the period Jan 2016 to Sept 2016 were 21,411,264.
- This compares to 19,157,438 for the same period in 2015, which represents growth in passenger numbers of 11.76% for that period.
- Commercial movements at Dublin Airport for the year to date are up 9.40% compared to the same period in 2015; increasing from 144,955 to 158,588.
- Cargo throughput at Dublin Airport increased by 1.49% for the period January to September 2016 compared to the same period in 2015 – from 102,879 tonnes of cargo to 104,409 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		
Nov	1,835,759		
Dec	1,773,888		
YTD	19,157,438	21,411,264	11.76

Table 1: Passenger traffic at Dublin Airport to end September 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	17,702		
Nov	14,722		
Dec	14,484		
YTD	144,955	158,588	9.40

Table 2: Commercial Movements at Dublin Airport to end Sept 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		
Nov	12,736		
Dev	12,810		
YTD	102,879	104,409	1.49

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

1.2 Cork Airport Key Statistics

- Total passengers through Cork Airport for the period Jan 2016 to September 2016 were 1,754,899.
- This compares to 1,618,832 passengers for the same period in 2015, which represents an increase in passenger numbers of 8.41% for that period.
- Commercial movements at Cork Airport for the year to date are 14.97% higher compared to the same period in 2015; increasing from 13,802 to 15,868.
- Cargo throughput at Cork Airport decreased from 284 tonnes for the period January to September 2016 to 39 tonnes over the same period in 2015.

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		
Nov	133,044		
Dec	129,945		
YTD	1,618,832	1,754,899	8.41

Table 4: Passenger traffic at Cork Airport to end September 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		
Nov	1,321		
DEC	1,357		
YTD	13,802	15,868	14.97

Table 5: Commercial Movements at Cork Airport to end September 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		
Nov	4		
Dec	5		
YTD	284	39	-86.27

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

1.3 Shannon Airport Key Statistics

- Total passengers through Shannon Airport for the period January 2016 to September 2016 were 1,376,585.
- This compares to 1,347,953 for the same period in 2015, which represents growth in passenger numbers of 2.12% for that period.
- Commercial movements at Shannon Airport for January 2016 to September 2016 are up 2.08% compared to the same period in 2015; increasing from 14,470 to 14,771.
- Cargo throughput at Shannon Airport increased by 2.32% for the period January to September 2016 compared to the same period in 2015 – from 9,132 tonnes of cargo to 9,344 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		
Nov	106,189		
Dec	105,795		
YTD	1,347,953	1,376,585	2.12

Table 7: Passenger traffic at Shannon Airport to end September 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		
Nov	1,283		
Dec	1,312		
YTD	14,470	14,771	2.08

Table 8: Commercial Movements at Shannon Airport to end September 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		
Nov	971		
Dec	1,167		
YTD	9,132	9,344	2.32

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

1.4 Total Passenger Traffic at State Airports

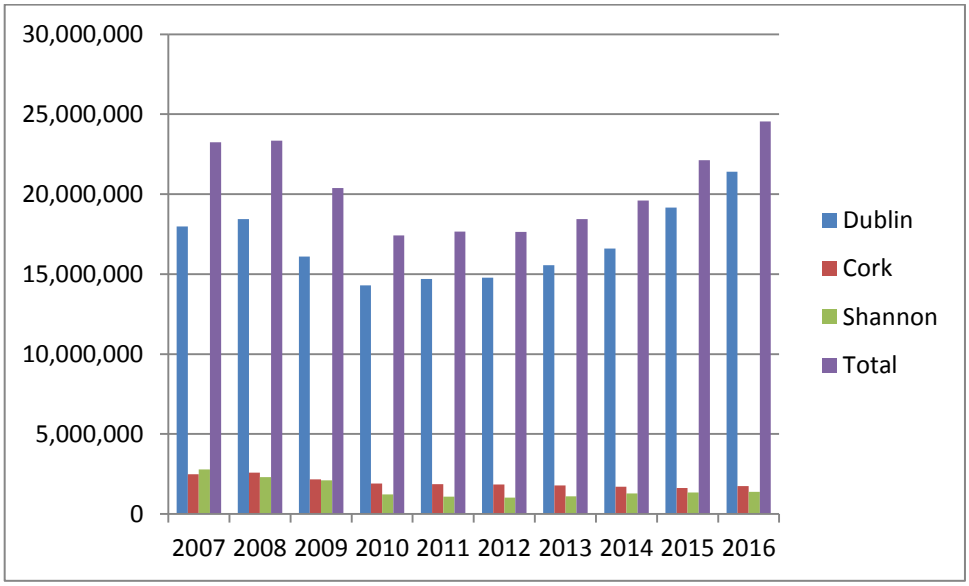
- Total passenger numbers at the 3 State Airports for the period January 2016 to September 2016 were 24,542,748.
- This compares to 22,124,223 for the same period in 2015, which represents growth in passenger numbers of 10.93% for that period.

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	2,415,043	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		
Nov	2,074,992		
Dec	2,009,628		
YTD	22,124,223	24,542,748	10.93

Table 9: Total Passenger Traffic at State Airports to end September 2015 and 2016.

Table 10: Total passenger traffic at State Airports for January-September of each year (2007-16)

	Dublin	Cork	Shannon	Total
2007	17,984,200	2,479,700	2,777,300	23,241,200
2008	18,441,300	2,590,400	2,304,400	23,336,100
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



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/