An Roinn Iompair
Department of Transport

Department of Transport State Airport Aviation Statistics

Quarter 3 2022 Report

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1.1 Dublin Airport Key Statistics

- Total passengers through Dublin Airport for the period January 2022 to September 2022 were 20,952,511.
- This compares to 4,370,003 for the same period in 2021, which represents an increase in passenger numbers of 386%.
- Commercial movements at Dublin Airport for the year to date are up by 210% compared to the same period in 2021; increasing from 48,552 to 150,721.

Dublin Monthly Passenger Traffic	2021	2022	% Change
Jan	213,110	991,518	365%
Feb	106,182	1,327,953	1151%
Mar	123,347	1,859,976	1408%
Apr	131,975	2,392,124	1713%
May	166,329	2,604,252	1466%
Jun	300,834	2,850,267	847%
Jul	657,908	3,067,527	366%
Aug	1,257,668	3,076,183	145%
Sep	1,349,650	2,782,711	106%
Oct	1,559,703	-	-
Nov	1,397,652	-	-
Dec	1,190,967	-	-
YTD	4,370,003	20,952,511	386%

Table 1: Passenger traffic at Dublin Airport to end September 2021 and 2022.

Dublin Airport Commercial Movements	2021	2022	% Change
Jan	3,660	10,460	186%
Feb	2,375	10,932	360%
Mar	2,691	14,579	442%
Apr	2,746	17,508	538%
May	2,981	19,507	554%
Jun	4,767	19,322	305%
Jul	7,822	19,534	150%
Aug	10,332	19,802	92%
Sep	11,178	19,077	71%
Oct	-	-	-
Nov	-	-	-
Dec	-	-	-
YTD	48,552	150,721	210%

Table 2: Commercial Movements at Dublin Airport to end Sept 2021 vs 2022.

Dublin Airport Cargo (tonnes)	2021	2022	% Change
Jan	11,948	11,557	-3%
Feb	11,478	11,458	0%
Mar	13,882	13,622	-2%
Apr	13,327	12,318	-8%
May	13,425	13,153	-2%
Jun	12,013	12,599	5%
Jul	12,220	12,461	2%
Aug	11,864	12,315	4%
Sep	12,580	12,806	2%
Oct	13,226	-	-
Nov	12,794	-	-
Dev	12,366	-	-
YTD	112,735	112,289	0%

Table 3: Cargo figures for Dublin Airport to end Sept 2021 vs 2022.

1.2 Cork Airport Key Statistics

- Total passengers through Cork Airport for the period January 2022 to September 2022 were 1,703,253.
- This compares to 171,463 passengers for the same period in 2021, which represents an increase in passenger numbers of 893%.
- Commercial movements at Cork Airport for the year to date are up by 429% compared to the same period in 2021; increasing from 2,402 to 12,713.

Cork Monthly Passenger Traffic	2021	2022	% Change
Jan	5,196	65,281	1156%
Feb	1,858	96,807	5110%
Mar	3,019	126,327	4084%
Apr	4,252	192,551	4428%
May	7,414	204,292	2655%
Jun	14,842	249,373	1580%
July	32,566	265,728	716%
Aug	74,045	270,212	265%
Sep	28,271	232,682	723%
Oct	0	-	-
Nov	14,953	-	-
Dec	72,386	-	-
YTD	171,463	1,703,253	893%

Table 4: Passenger traffic at Cork Airport to end September 2021 and 2022.

Cork Airport Commercial Movements	2021	2022	% Change
Jan	80	762	853%
Feb	24	818	3308%
Mar	57	1,121	1867%
Apr	128	1,464	1044%
May	209	1,611	671%
Jun	328	1,775	441%
Jul	546	1,739	219%
Aug	733	1,730	136%
Sep	297	1,693	470%
Oct	-	-	-
Nov	-	-	-
DEC	-	-	-
YTD	2,402	12,713	429%

Table 5: Commercial Movements at Cork Airport to end September 2021 and 2022.

Cork Airport Cargo (tonnes)	2021	2022	% Change
Jan	7	2	-75%
Feb	10	1	-90%
Mar	7	2	-77%
Apr	99	2	-98%
May	184	2	-99%
Jun	170	3	-98%
Jul	168	3	-98%
Aug	164	5	-97%
Sep	53	2	-95%
Oct	0	-	-
Nov	0	-	-
Dec	1	-	-
YTD	777	21	-98%

Table 6: *Cargo figures to end September for Cork Airport 2021 vs 2022.

Shannon Airport Key Statistics

- Total passengers through Shannon Airport for the period January 2022 to September 2022 were 1,130,066.
- This compares to 179,020 for the same period in 2021, which represents an increase in passenger numbers of 531%.
- Commercial movements at Shannon Airport for the year are up by 139% in comparison to the same period in 2021; increasing from 5,690 to 13,626.

Shannon Monthly Traffic	2021	2022	% Change
Jan	5,557	50,573	810%
Feb	2,201	64,023	2809%
Mar	1,861	86,766	4562%
Apr	4,682	132,517	2730%
May	6,746	143,769	2031%
Jun	12,867	157,050	1121%
Jul	32,120	180,756	463%
Aug	53,504	165,500	209%
Sep	59,482	149,112	151%
Oct	71,696	-	-
Nov	62,276	-	-
Dec	48,448	-	-
YTD	179,020	1,130,066	531%

Table 7: Passenger traffic at Shannon Airport to end September 2021 and 2022.

Shannon Airport Commercial Movements	2021	2022	% Change
Jan	333	1,003	201%
Feb	372	881	137%
Mar	477	1,269	166%
Apr	421	1,505	257%
May	430	1,680	291%
Jun	676	1,810	168%
Jul	837	2,007	140%
Aug	973	1,725	77%
Sep	1,171	1,746	49%
Oct	-	-	-
Nov	-	-	-
Dec	-	-	-
YTD	5,690	13,626	139%

Table 8: Commercial Movements at Shannon Airport to end September 2021 and 2022.

Shannon Airport Cargo (tonnes)	2021	2022	% Change
Jan	1,438	1,318	-8%
Feb	1,164	1,361	17%
Mar	1,407	1,324	-6%
Apr	1,427	1,247	-13%
May	1,370	1,208	-12%
Jun	1,407	1,317	-6%
Jul	1,050	1,647	57%
Aug	904	1,745	93%
Sep	1,026	1,425	39%
Oct	1,187	-	-
Nov	1,691	-	-
Dec	1,810	-	-
YTD	11,192	12,592	13%

Table 9: Cargo figures at Shannon Airport to end September 2021 and 2022.

1.3 Total Passenger Traffic at State Airports

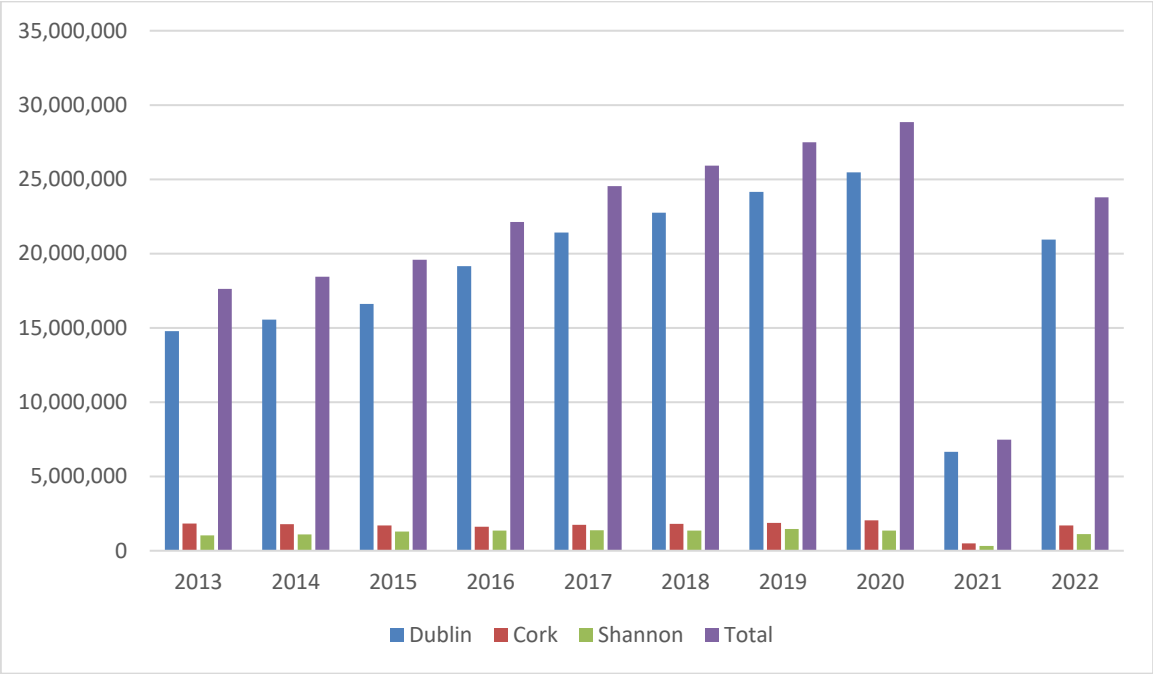
- Total passenger numbers at the 3 State Airports for the period January 2022 to September 2022 were 23,785,830.
- This compares to 4,657,486 for the same period in 2021, which represents an increase in passenger numbers of 411%.

Total Passenger Traffic at State Airports	2021	2022	% Change
Jan	223,863	1,107,372	395%
Feb	110,241	1,488,783	1250%
Mar	128,227	2,073,069	1517%
Apr	140,909	2,717,192	1828%
May	180,489	2,952,313	1536%
Jun	328,543	3,256,690	891%
Jul	722,594	3,514,011	386%
Aug	1,385,217	3,511,895	154%
Sep	1,437,403	3,164,505	120%
Oct	1,637,129	-	-
Nov	1,480483	-	-
Dec	1,318964	-	-
YTD	4,657,486	23,785,830	411%

Table 9: Total Passenger Traffic at State Airports to end September 2021 and 2022.

	Dublin	Cork	Shannon	Total
2013	14,772,000	1,836,700	1,023,700	17,632,400
2014	15,561,768	1,789,289	1,098,791	18,449,848
2015	16,607,423	1,702,344	1,282,164	19,591,931
2016	19,157,438	1,618,832	1,347,953	22,124,223
2017	21,411,264	1,754,899	1,376,585	24,542,748
2018	22,744,599	1,814,064	1,365,014	25,923,677
2019	24,161,699	1,871,125	1,462,219	27,495,043
2020	25,471,836	2,038,892	1,349,079	28,859,844
2021	6,656,414	497,902	327,244	7,481,560
2022	20,952,511	1,703,253	1,130,066	23,785,830

Table 10: Total passenger traffic at State Airports for January – September of each year (2013-2022).



Graph 1: Total passenger traffic at State Airports for January – September (2013-2022).

Background Notes:

- This publication is produced by the Department of Transport 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/

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