



LIZ Bulletin

DFS Situation and Information Centre

Week 19

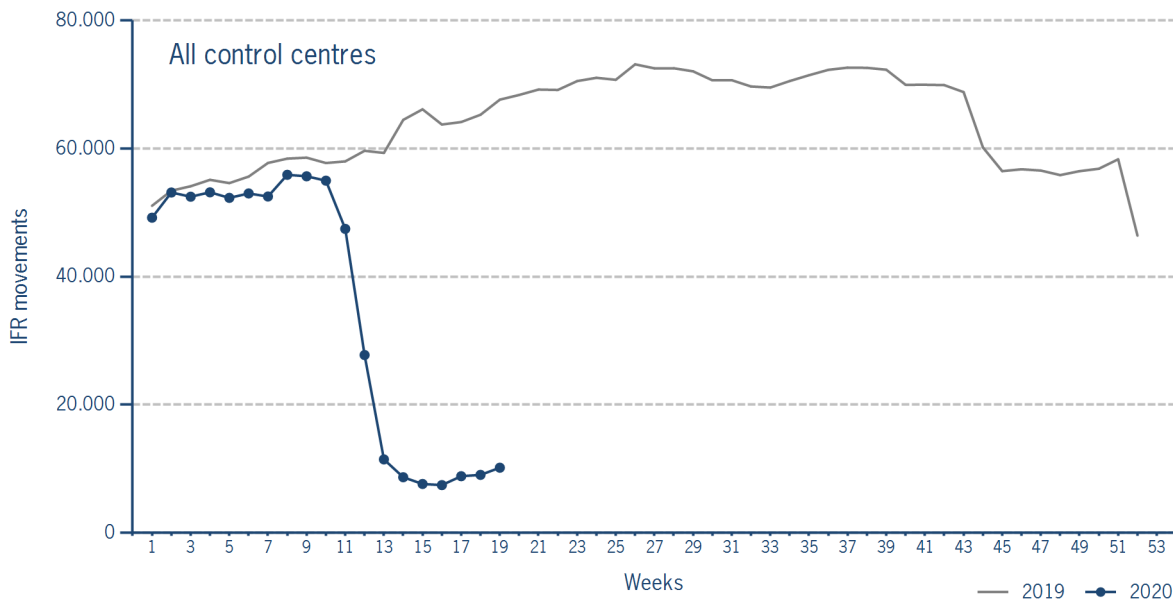
4 MAY 2020 - 10 MAY 2020

Version 12.05.2020

IFR flights in the Federal Republic of Germany

IFR movements (entries, exits, overflights and domestics) in all control sectors with a German designator.

	2020	2019	Trend
Week 19	10.155	67.644	-85,0%
Cumulated Weeks	670.788	1.124.941	-40,4%

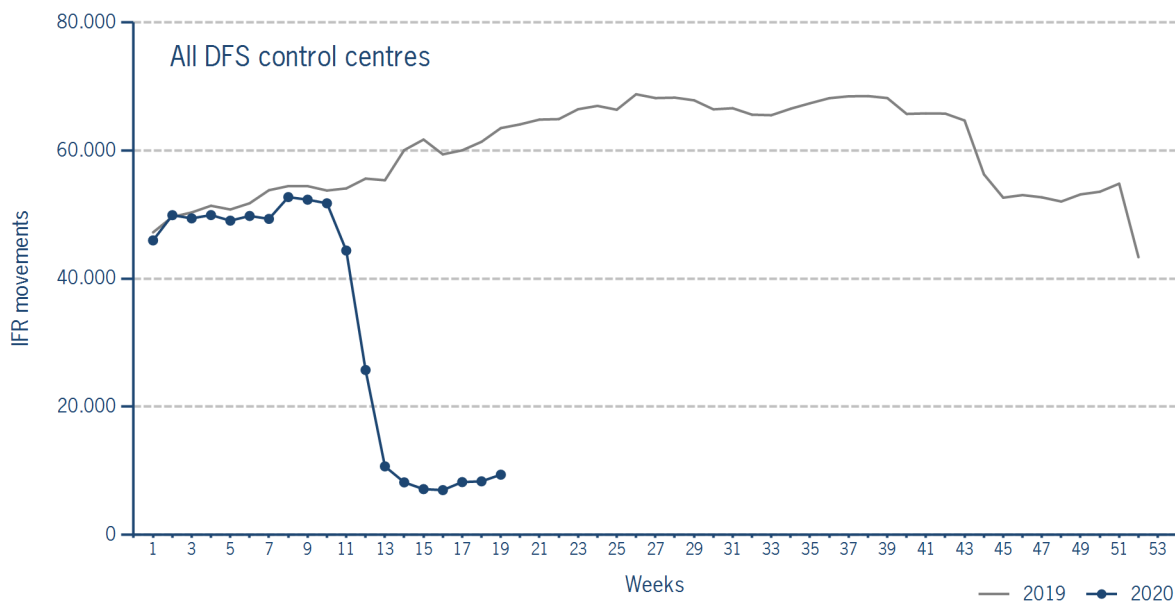


Please note: This count covers the traffic in the area build by all control sectors with a German designator („ED“), regardless of the service provider, including civil and military traffic in sectors controlled by DFS and Maastricht UAC (Maastricht-Hannover sectors). The area counted is composed of modular control sectors designed for ATC purposes with partly cross border structures and is therefore not identical to the political border of the Federal Republic of Germany or the national Flight Information Region (FIR).

IFR flights controlled by DFS

IFR movements (entries, exits, overflights and domestics) in control sectors controlled by DFS.

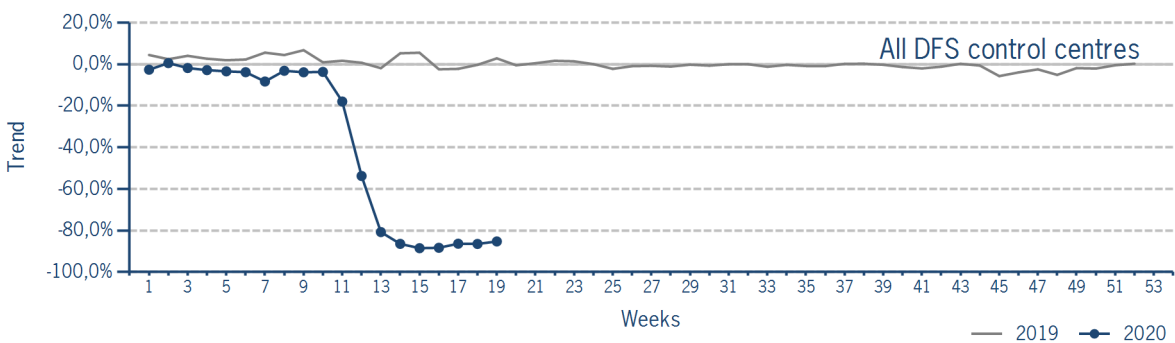
	2020	2019	Trend
Week 19	9.379	63.516	-85,2%
Cumulated Weeks	629.217	1.048.862	-40,0%



Please note: This count covers the traffic in the area build by control sectors of DFS control centres, including civil and military traffic. Traffic in Maastricht UAC (Maastricht-Hannover sectors) is not counted.

IFR flights controlled by DFS - trend

Trend in the number of IFR movements (entries, exits, overflights and domestics) in control sectors controlled by DFS.

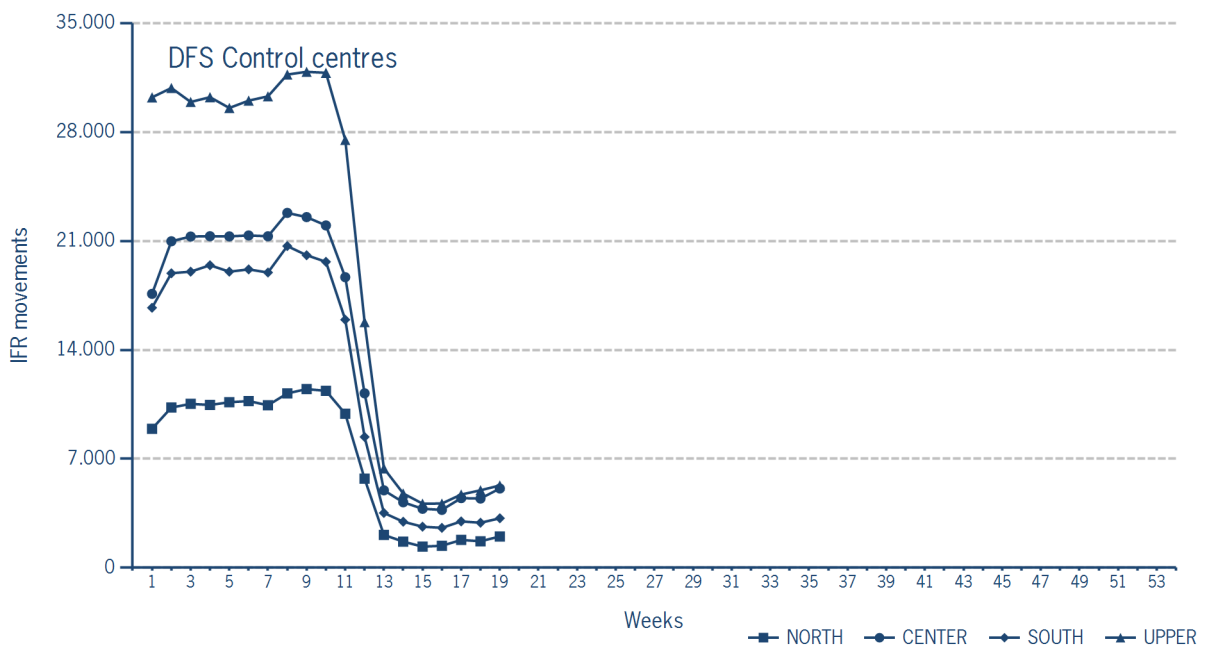


IFR flights controlled by DFS - in detail

IFR movements (entries, exits, overflights and domestics) controlled by DFS at the different control centres.

	NORTH	CENTER	SOUTH	UPPER
Week 19	2.011	5.093	3.179	5.288
Trend	-85,3%	-81,2%	-86,7%	-85,0%
Cumulated Weeks	133.753	273.070	236.789	384.167
Trend	-42,2%	-39,7%	-41,1%	-38,8%

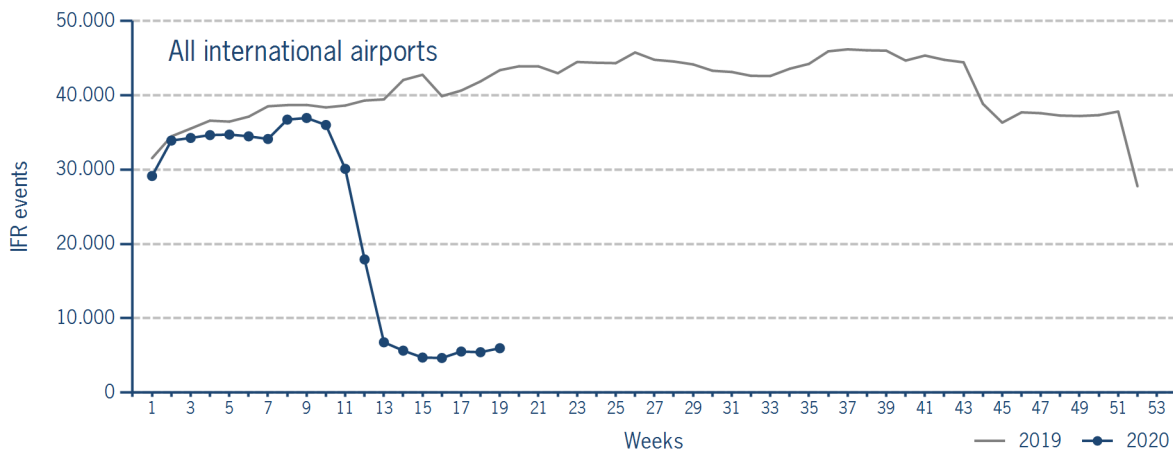
Please note: The trend numbers compare counts of the airspaces in their current configuration to the count of the same airspace in 2019.



IFR flights at international German airports

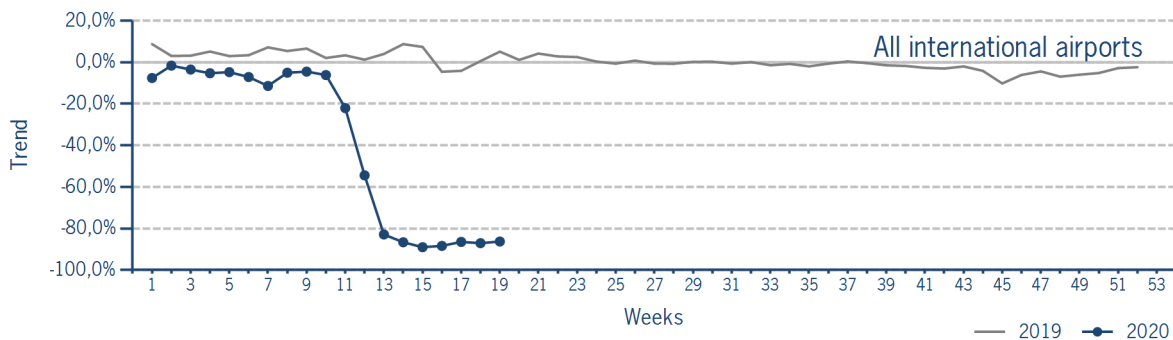
IFR events (take-offs and landings) at the international DFS towers in the Federal Republic of Germany.

	2020	2019	Trend
Week 19	5.977	43.386	-86,2%
Cumulated Weeks	431.796	734.080	-41,2%



IFR flights at international German airports - trend

Trend in the number of IFR events (take-offs and landings) at the international DFS towers in the Federal Republic of Germany.



IFR flights at international German airports - airport category

IFR events (take-offs and landings) at the international DFS towers in the Federal Republic of Germany differentiated by Hub Gateways (HUB), International Access Airports 1 (IAA1) and International Access Airports 2 (IAA2).

	HUB	IAA1	IAA2
Week 19	2.438	3.121	418
Trend	-89,6%	-82,9%	-75,2%
Cumulated Weeks	229.354	185.183	17.259
Trend	-42,8%	-39,5%	-35,5%

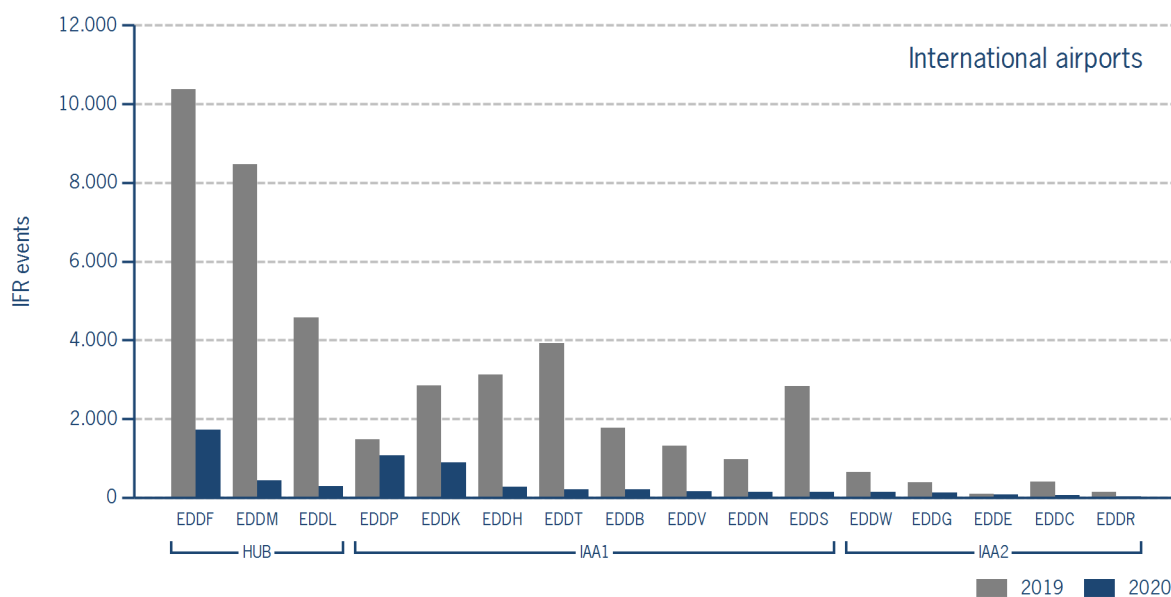
IFR flights at international German airports - in detail

IFR events (take-offs and landings) at the different international DFS towers in the Federal Republic of Germany.

		Week 19	Trend	Week 1 - 19	Trend
HUB					
EDDF	Frankfurt/Main	1.721	-83,4%	105.793	-40,8%
EDDL	Düsseldorf	287	-93,7%	42.384	-45,5%
EDDM	München	430	-94,9%	81.177	-43,8%

		Week 19	Trend	Week 1 - 19	Trend
IAA1					
EDDB	Berlin-Schönefeld	209	-88,2%	18.141	-44,4%
EDDH	Hamburg	281	-91,0%	28.818	-44,3%
EDDK	Köln/Bonn	899	-68,5%	32.387	-29,6%
EDDN	Nürnberg	147	-84,8%	10.024	-38,2%
EDDP	Leipzig/Halle	1.069	-27,6%	22.749	-13,4%
EDDS	Stuttgart	136	-95,2%	24.237	-44,5%
EDDT	Berlin-Tegel	212	-94,6%	36.527	-47,2%
EDDV	Hannover	168	-87,2%	12.300	-40,5%

		Week 19	Trend	Week 1 - 19	Trend
IAA2					
EDDC	Dresden	58	-85,6%	4.216	-39,6%
EDDE	Erfurt/Weimar	76	-21,6%	1.185	-18,0%
EDDG	Münster/Osnabrück	123	-68,9%	3.984	-34,0%
EDDR	Saarbrücken	25	-83,3%	1.502	-35,0%
EDDW	Bremen	136	-78,8%	6.372	-36,1%



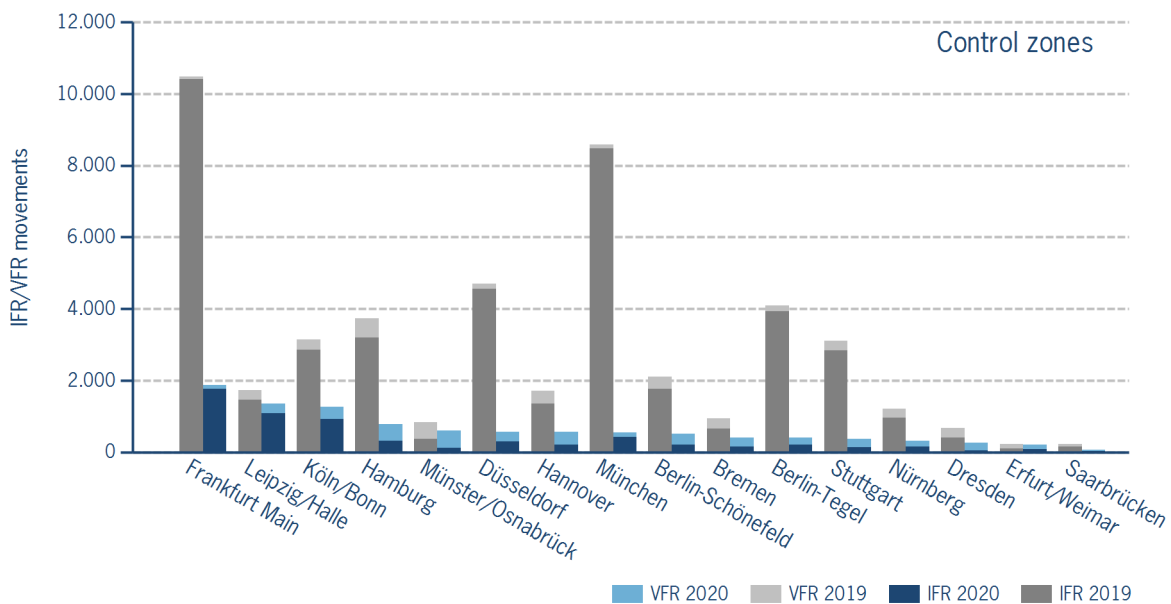
IFR/VFR flights in control zones of DFS towers

IFR/VFR movements (entries, exits, overflights and domestics) at the different control zones of international DFS towers.

	Week 19	Trend	Week 1 - 19	Trend
Berlin-Schönefeld	504	-76,0%	22.329	-40,5%
Berlin-Tegel	401	-90,2%	39.271	-45,4%
Bremen	407	-56,9%	9.465	-32,6%
Dresden	269	-59,7%	7.247	-34,8%
Düsseldorf	562	-88,0%	44.670	-44,1%
Erfurt/Weimar	203	-11,0%	2.819	-22,6%
Frankfurt Main	1.864	-82,2%	107.339	-40,6%
Hamburg	786	-78,9%	35.529	-40,7%
Hannover	557	-67,4%	18.180	-33,9%
Köln/Bonn	1.269	-59,6%	36.365	-28,2%
Leipzig/Halle	1.350	-22,1%	26.614	-13,4%
München	544	-93,7%	82.910	-43,4%
Münster/Osnabrück	609	-26,2%	8.346	-28,8%
Nürnberg	317	-73,9%	13.062	-37,0%
Saarbrücken	69	-70,1%	2.530	-29,9%
Stuttgart	369	-88,1%	28.018	-42,4%

Additional information:

Münster reported no glider movements for the current week, i.e. no glider movements for the cumulated year.



IFR flights at regional German airports - in detail

IFR events (take-offs and landings) at the different regional towers in the Federal Republic of Germany with control zone and barely any PPR.

	2020	2019	Trend
Week 19	1.065	3.254	-67,3%
Cumulated Weeks	34.214	55.886	-38,8%

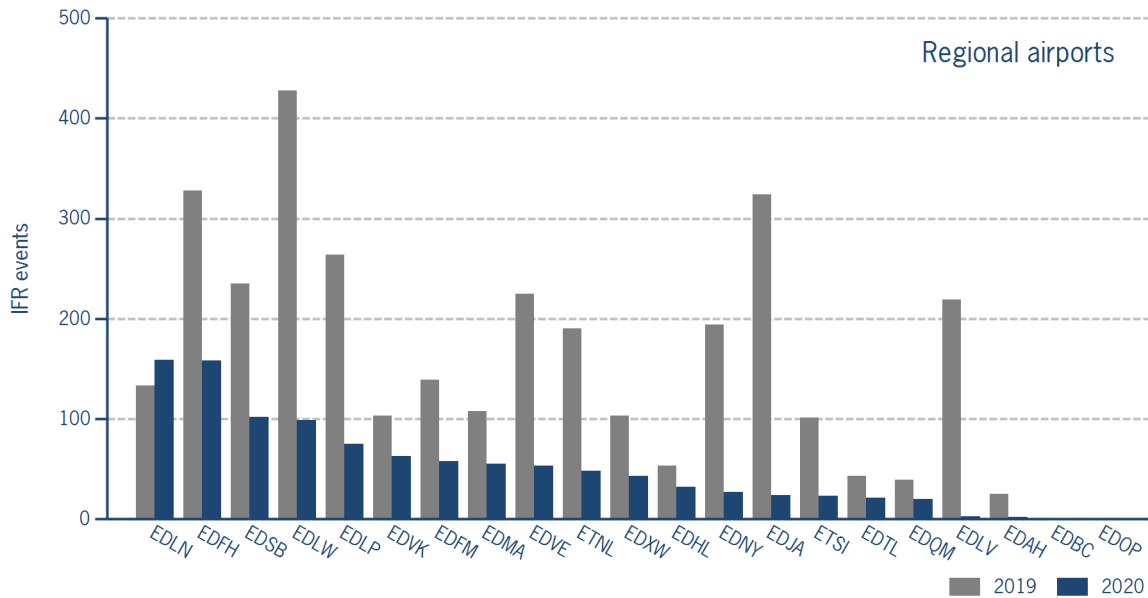
	Week 19	Trend	Week 1 - 19	Trend
EDAH Heringsdorf	2	-92,0%	209	-5,0%
EDBC Magdeburg/Cochstedt	0	N/A	0	-100,0%
EDFH Frankfurt-Hahn	158	-51,8%	3.980	-35,0%
EDFM Mannheim City	58	-58,3%	1.459	-39,3%
EDHL Lübeck-Blankensee	32	-39,6%	533	-48,8%
EDJA Memmingen	24	-92,6%	3.156	-39,6%
EDLN Mönchengladbach	159	19,5%	1.746	-21,5%
EDLP Paderborn/Lippstadt	75	-71,6%	2.058	-52,3%
EDLV Niederrhein	3	-98,6%	1.277	-58,7%
EDLW Dortmund	99	-76,9%	5.305	-34,7%
EDMA Augsburg	55	-49,1%	1.697	-27,9%
EDNY Friedrichshafen	27	-86,1%	2.062	-49,8%
EDOP Schwerin-Parchim	0	N/A	0	-100,0%
EDQM Hof-Plauen	20	-48,7%	331	-35,0%
EDSB Karlsruhe/Baden-Baden	102	-56,6%	2.732	-30,4%
EDTL Lahr	21	-51,2%	307	-46,6%
EDVE Braunschweig-Wolfsburg	53	-76,4%	2.008	-41,3%
EDVK Kassel-Calden	63	-38,8%	1.127	-22,0%
EDXW Sylt	43	-58,3%	673	-55,7%
ETNL Laage	48	-74,7%	2.328	-26,3%
ETSI Ingolstadt/Manching	23	-77,2%	1.226	-41,0%

*The value is of limited conclusiveness (OLC).

Please note: The airport Magdeburg-Cochstedt (EDBC) is currently closed and the airport Sylt (EDXW) is now assigned to Austro Control.

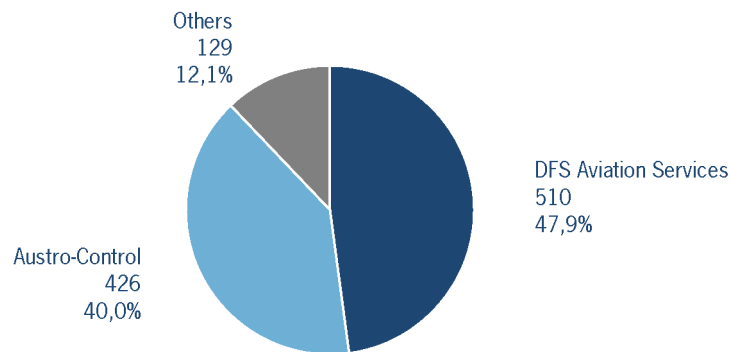
IFR flights at regional German airports - in detail

IFR events (take-offs and landings) at the different regional towers in the Federal Republic of Germany with control zone and barely any PPR.



IFR flights at regional German airports - air traffic service providers

Percentage of IFR events (take-offs and landings) at the regional towers in the Federal Republic of Germany differentiated between DFS Aviation Services, Austro Control and other providers.



DFS Aviation Services: Dortmund (EDLW), Friedrichshafen (EDNY), Karlsruhe/Baden-Baden (EDSB), Lahr (EDTL), Magdeburg/Cochstedt (EDBC), Memmingen (EDJA), Mönchengladbach (EDLN), Niederrhein (EDLV), Paderborn/Lippstadt (EDLP)

Austro Control: Augsburg (EDMA), Braunschweig-Wolfsburg (EDVE), Frankfurt-Hahn (EDFH), Heringsdorf (EDAH), Hof-Plauen (EDQM), Kassel-Calden (EDVK), Lübeck-Blankensee (EDHL), Schwerin-Parchim (EDOP), Sylt (EDXW)

Others: Ingolstadt/Manching (ETSI), Laage (ETNL), Mannheim City (EDFM)

ATFM Arrival Delay

(Data Source: NM statistics, DFS LIZ)

ATFM Arrival Delay with reference to the relevant airport, in minutes per IFR arrival.

ATFM Arrival Delay:

sum of all arrival ATFM delay divided by the sum of all inbound flights for the particular traffic volume

No ATFM Delay

Please note: The ATFM delay data are provided by NM statistics. Due to internal distribution of the ATFM delay, data are modified by CC/FC and TWR/M. The inbound flight information is based on LIZ statistics.

All Airports means all international German airports: Berlin-Schönefeld (EDDB), Berlin-Tegel (EDDT), Bremen (EDDW), Dresden (EDDC), Düsseldorf (EDDL), Erfurt/Weimar (EDDE), Frankfurt/Main (EDDF), Hamburg (EDDH), Hannover (EDDV), Köln/Bonn (EDDK), Leipzig/Halle (EDDP), München (EDDM), Münster/Osnabrück (EDDG), Nürnberg (EDDN), Saarbrücken (EDDR), Stuttgart (EDDS)