



LIZ Bulletin

DFS Situation and Information Centre

Week 22

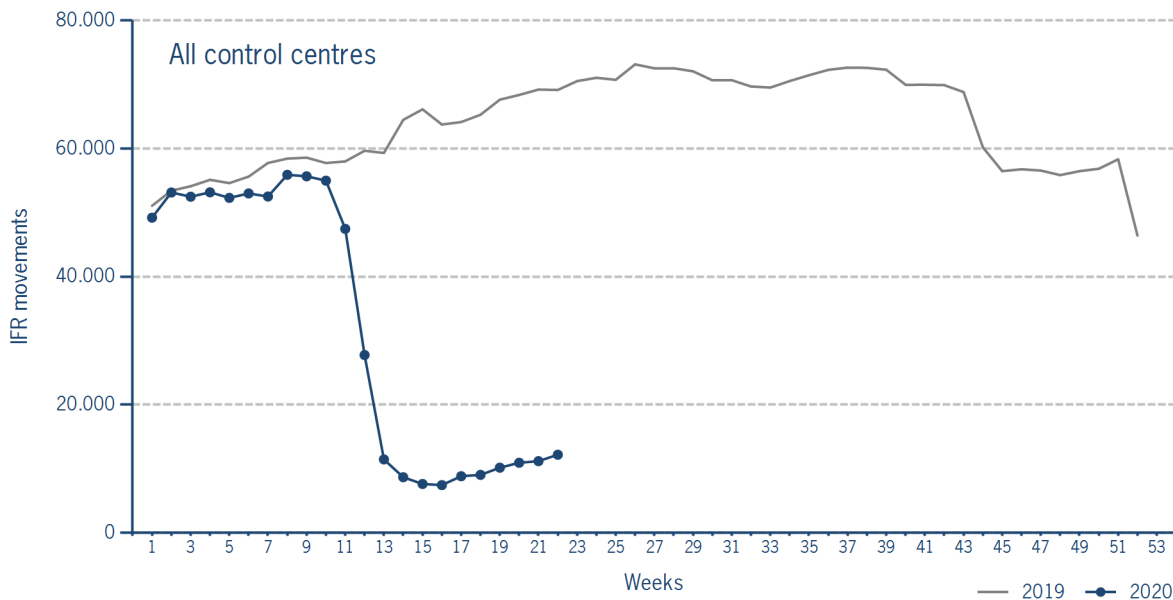
25 MAY 2020 - 31 MAY 2020

Version 02.06.2020

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 22	12.181	69.161	-82,4%
Cumulated Weeks	705.071	1.331.707	-47,1%

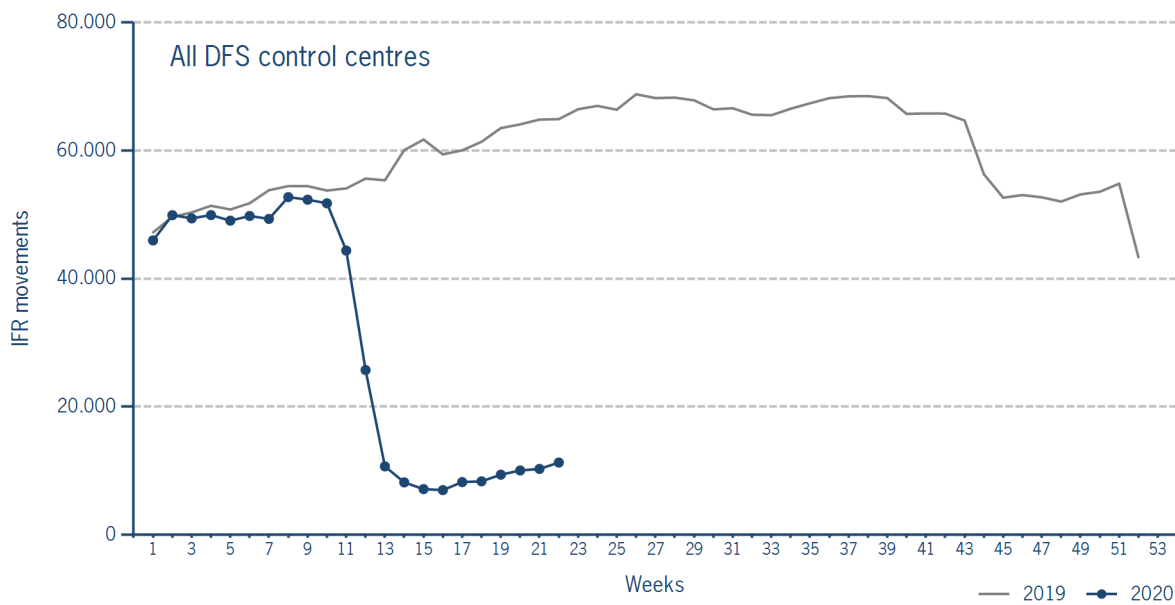


Please note: This count covers the traffic in the area build by all control sectors with a German designator („ED“), regardless of the service provider, including civil and military traffic in sectors controlled by DFS and Maastricht UAC (Maastricht-Hannover sectors). The area counted is composed of 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.

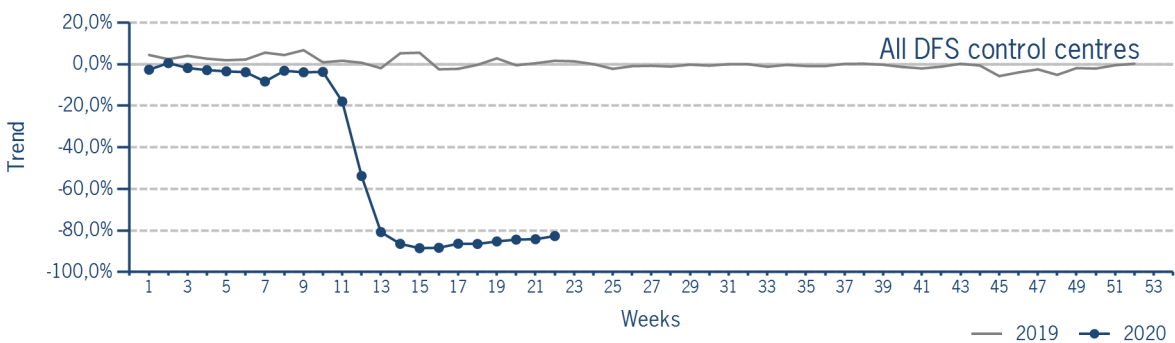
	2020	2019	Trend
Week 22	11.272	64.917	-82,6%
Cumulated Weeks	660.797	1.242.726	-46,8%



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.

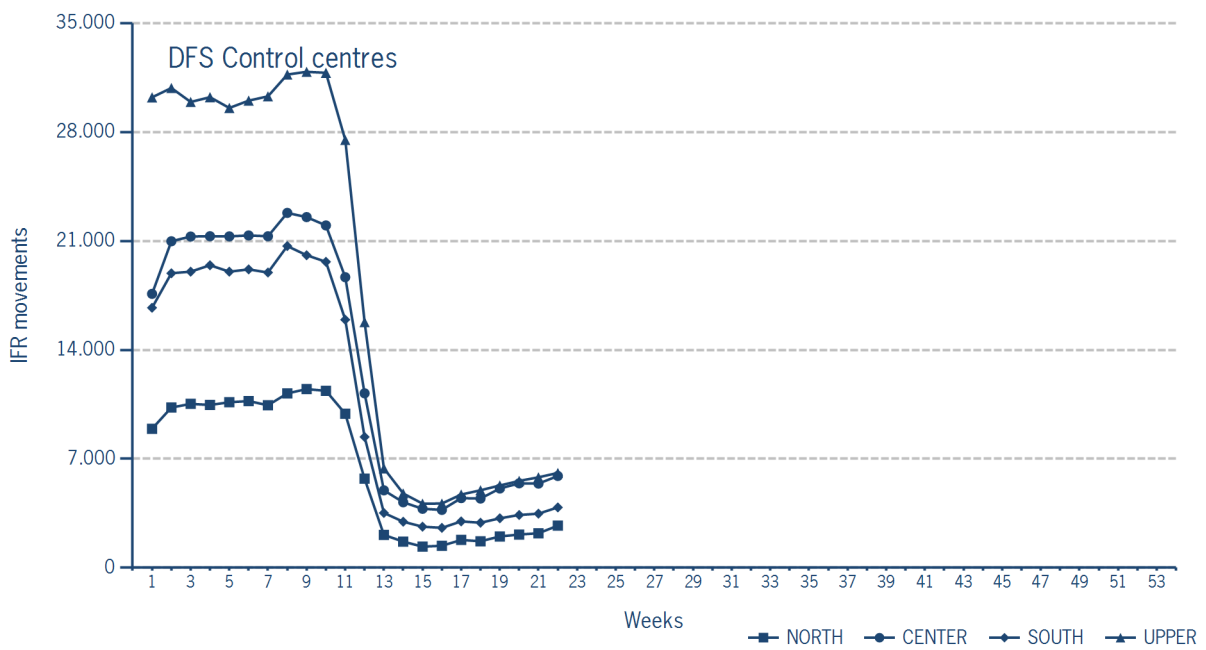


IFR flights controlled by DFS - in detail

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

	NORTH	CENTER	SOUTH	UPPER
Week 22	2.705	5.898	3.879	6.093
Trend	-80,2%	-78,4%	-84,0%	-83,3%
Cumulated Weeks	140.809	289.802	247.536	401.654
Trend	-48,4%	-45,9%	-47,8%	-45,3%

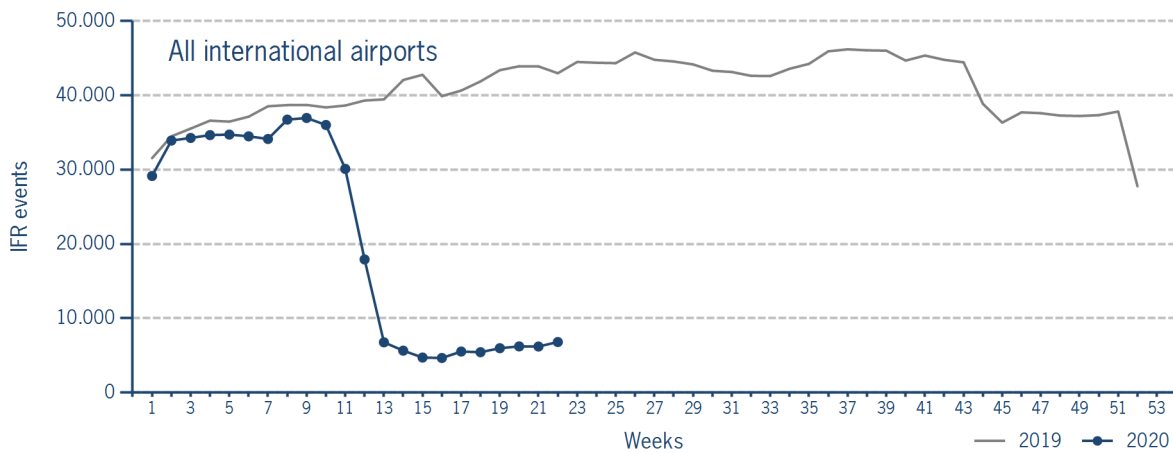
Please note: The trend numbers compare counts of the airspaces in their current configuration to the count of the same airspace in 2019.



IFR flights at international German airports

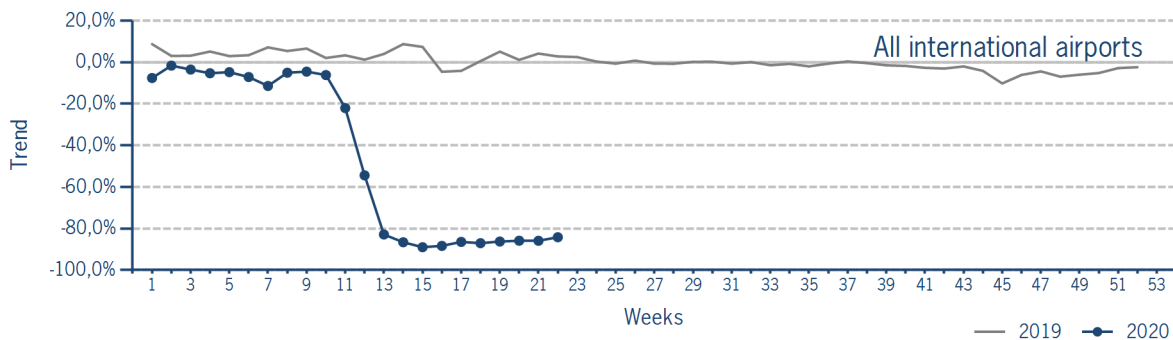
IFR events (take-offs and landings) at the international DFS towers in the Federal Republic of Germany.

	2020	2019	Trend
Week 22	6.808	42.977	-84,2%
Cumulated Weeks	451.026	864.869	-47,9%



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 22	2.721	3.646	441
Trend	-88,2%	-80,0%	-72,6%
Cumulated Weeks	237.148	195.403	18.475
Trend	-49,7%	-46,0%	-41,9%

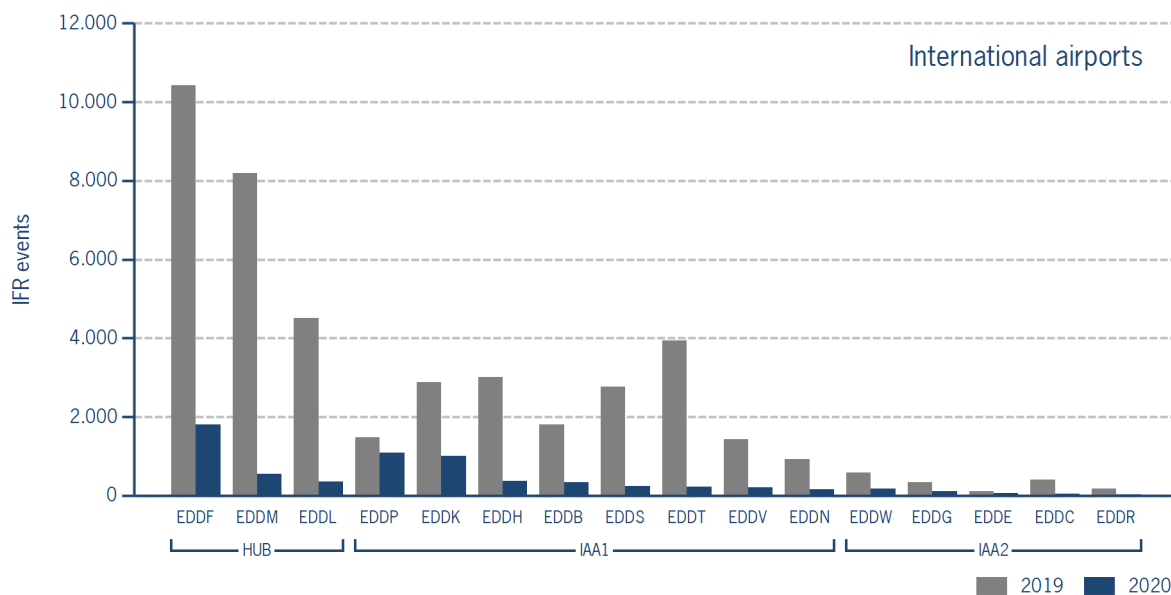
IFR flights at international German airports - in detail

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

		Week 22	Trend	Week 1 - 22	Trend
HUB					
EDDF	Frankfurt/Main	1.803	-82,7%	111.140	-47,1%
EDDL	Düsseldorf	359	-92,0%	43.305	-52,7%
EDDM	München	559	-93,2%	82.703	-51,3%

		Week 22	Trend	Week 1 - 22	Trend
IAA1					
EDDB	Berlin-Schönefeld	336	-81,4%	18.935	-50,4%
EDDH	Hamburg	373	-87,6%	29.839	-51,0%
EDDK	Köln/Bonn	1.007	-65,1%	35.224	-35,6%
EDDN	Nürnberg	157	-83,0%	10.496	-44,7%
EDDP	Leipzig/Halle	1.088	-26,7%	25.910	-15,7%
EDDS	Stuttgart	248	-91,0%	24.908	-52,3%
EDDT	Berlin-Tegel	229	-94,2%	37.177	-54,1%
EDDV	Hannover	208	-85,5%	12.914	-47,9%

		Week 22	Trend	Week 1 - 22	Trend
IAA2					
EDDC	Dresden	49	-87,9%	4.350	-47,0%
EDDE	Erfurt/Weimar	64	-41,8%	1.334	-24,7%
EDDG	Münster/Osnabrück	118	-65,0%	4.392	-38,6%
EDDR	Saarbrücken	32	-82,4%	1.580	-44,3%
EDDW	Bremen	178	-69,1%	6.819	-42,3%



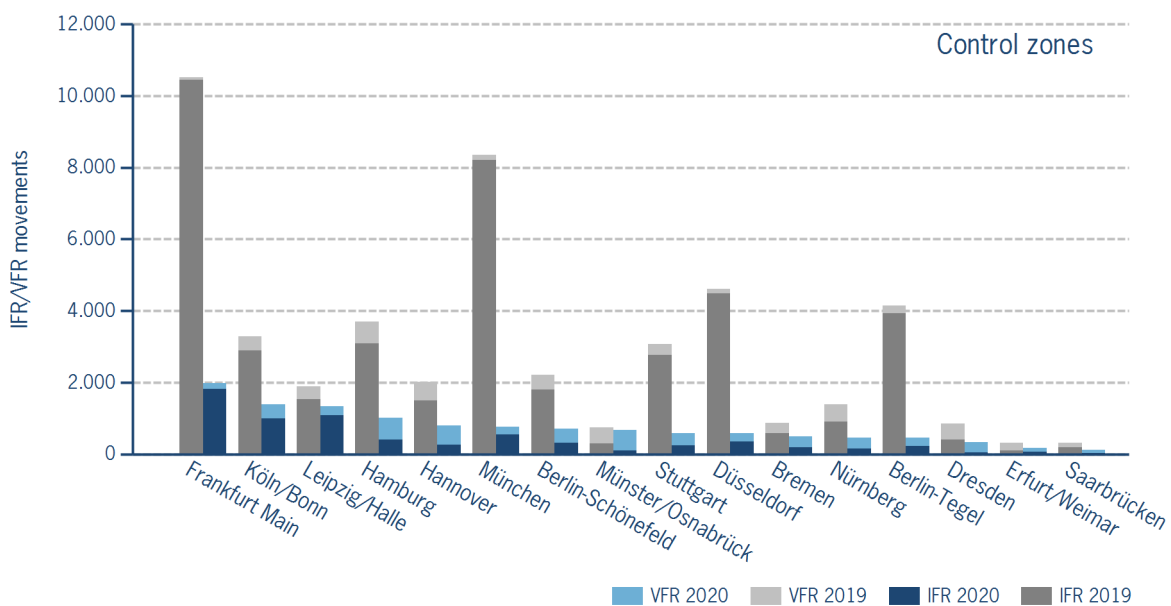
IFR/VFR flights in control zones of DFS towers

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

	Week 22	Trend	Week 1 - 22	Trend
Berlin-Schönefeld	700	-68,5%	24.119	-45,3%
Berlin-Tegel	454	-89,1%	40.549	-51,9%
Bremen	490	-43,4%	10.678	-36,4%
Dresden	330	-60,9%	8.148	-39,7%
Düsseldorf	587	-87,3%	46.212	-50,9%
Erfurt/Weimar	166	-47,5%	3.288	-26,6%
Frankfurt Main	1.982	-81,2%	113.171	-46,7%
Hamburg	1.010	-72,7%	38.224	-46,1%
Hannover	798	-60,3%	20.329	-38,5%
Köln/Bonn	1.388	-57,9%	40.219	-33,5%
Leipzig/Halle	1.335	-29,1%	30.484	-15,9%
München	770	-90,8%	84.990	-50,6%
Münster/Osnabrück	665	-11,3%	10.279	-27,5%
Nürnberg	461	-66,6%	14.377	-41,6%
Saarbrücken	111	-64,1%	2.813	-38,2%
Stuttgart	591	-80,8%	29.713	-49,0%

Additional information:

Münster reported 218 glider movements for the current week, i.e. 762 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 22	1.638	3.371	-51,4%
Cumulated Weeks	38.452	66.148	-41,9%

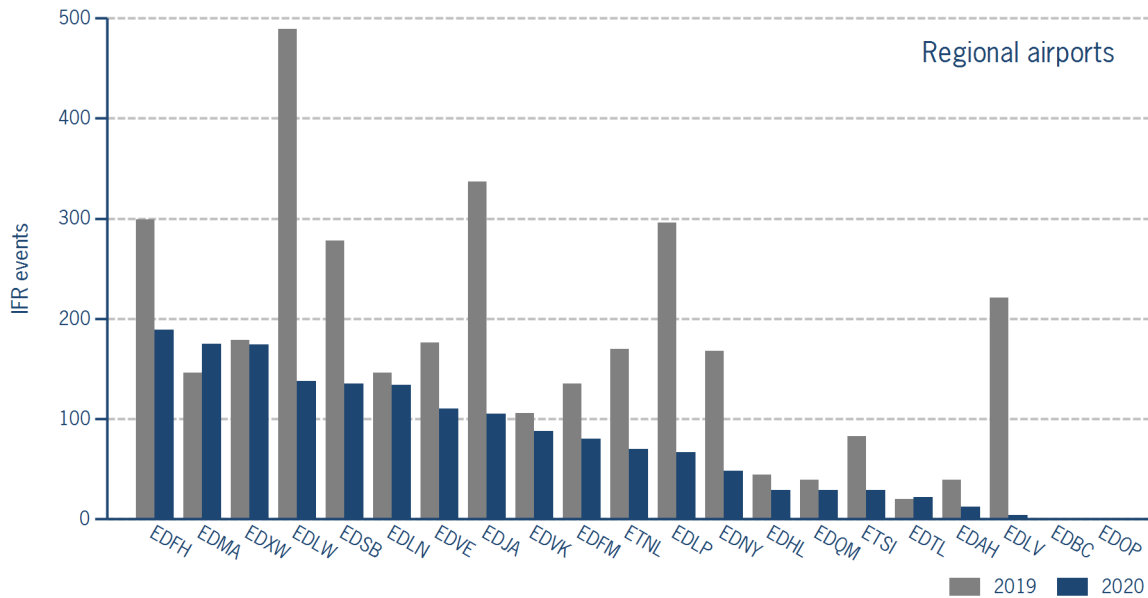
	Week 22	Trend	Week 1 - 22	Trend
EDAH Heringsdorf	12	-69,2%	234	-22,8%
EDBC Magdeburg/Cochstedt	0	N/A	0	-100,0%
EDFH Frankfurt-Hahn	189	-36,8%	4.514	-36,0%
EDFM Mannheim City	80	-40,7%	1.673	-41,3%
EDHL Lübeck-Blankensee	29	-34,1%	619	-48,0%
EDJA Memmingen	105	-68,8%	3.373	-46,4%
EDLN Mönchengladbach	134	-8,2%	2.180	-16,5%
EDLP Paderborn/Lippstadt	67	-77,4%	2.229	-57,4%
EDLV Niederrhein	4	-98,2%	1.295	-65,2%
EDLW Dortmund	138	-71,8%	5.674	-40,8%
EDMA Augsburg	175	19,9%	2.083	-26,8%
EDNY Friedrichshafen	48	-71,4%	2.224	-52,3%
EDOP Schwerin-Parchim	0	N/A	0	-100,0%
EDQM Hof-Plauen	29	-25,6%	427	-30,6%
EDSB Karlsruhe/Baden-Baden	135	-51,4%	3.113	-34,4%
EDTL Lahr	22	10,0%	368	-43,1%
EDVE Braunschweig-Wolfsburg	110	-37,5%	2.224	-44,5%
EDVK Kassel-Calden	88	-17,0%	1.370	-22,8%
EDXW Sylt	174	-2,8%	1.066	-46,1%
ETNL Laage	70	-58,8%	2.481	-30,8%
ETSI Ingolstadt/Manching	29	-65,1%	1.305	-46,3%

*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.

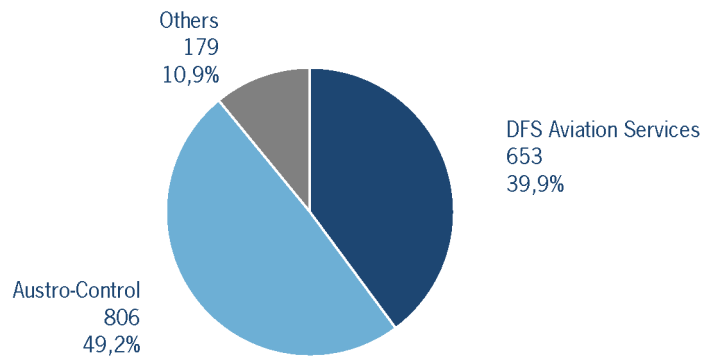
IFR flights at regional German airports - in detail

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)