



# **Statistikbericht 2017**

## **Statistic Report 2017**

**FLUGHAFEN ZÜRICH**

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### **Statistikbericht 2017**

Der Statistikbericht der Flughafen Zürich AG gibt Ihnen einen detaillierten Überblick über die Entwicklung des Flugverkehrs im Jahr 2017 und ist eine Ergänzung zum Geschäftsbericht.

Alle Informationen sind in Form von Tabellen und Grafiken dargestellt und beruhen auf Auswertungen der Flughafen Zürich AG.

Auskünfte zu detaillierten Anfragen erhalten Sie unter:

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### **Statistic Report 2017**

The Statistical Report 2017 of Flughafen Zürich AG is an addition to the Annual Report of Flughafen Zürich AG and offers detailed views of traffic in the year 2017.

The statistical evaluation are consolidated by Flughafen Zürich AG in the form of tables and graphs.

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# **Verkehrsentwicklung 1998-2017**

## **Traffic development 1998-2017**



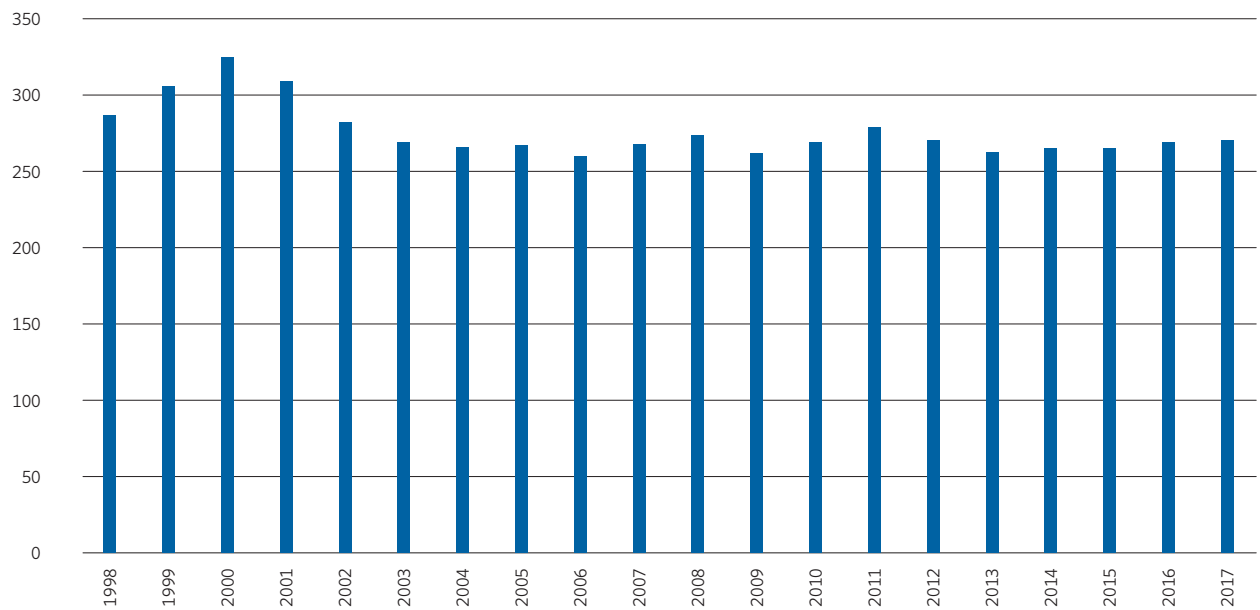
## Verkehrsentwicklung 1998-2017

### Traffic development 1998-2017

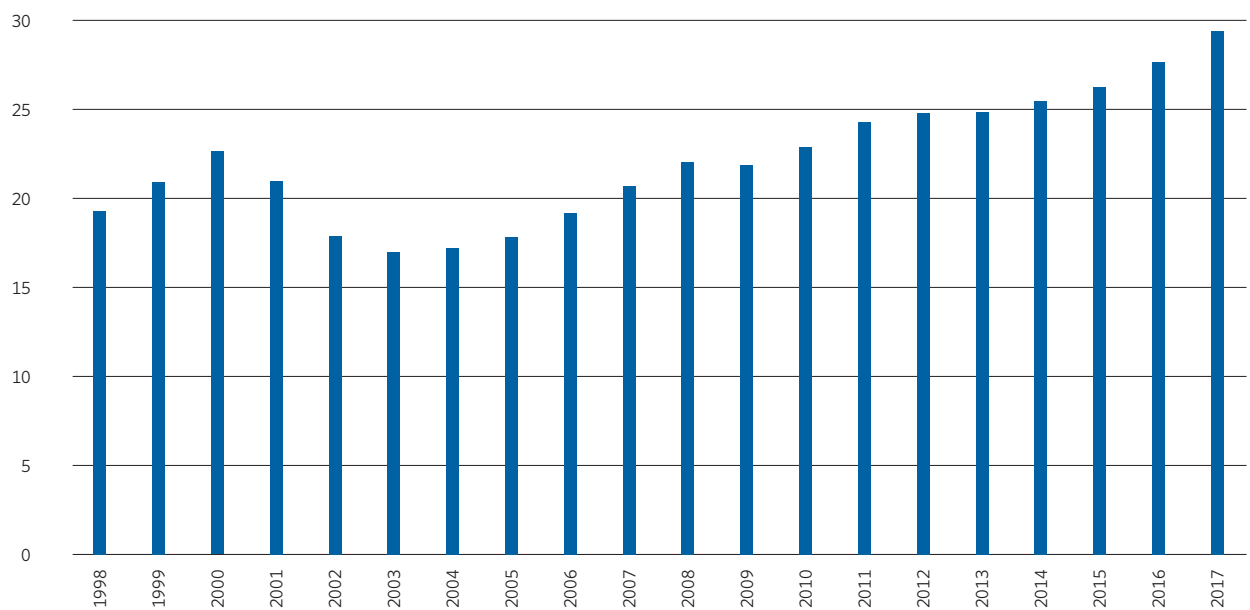
|              | Bewegungen/Movements        |      |                                       |         |      |  | Passagiere/Passengers  |       |                       |       |            |       | Fracht/Freight                         |       | Post/Mail                |       |
|--------------|-----------------------------|------|---------------------------------------|---------|------|--|------------------------|-------|-----------------------|-------|------------|-------|----------------------------------------|-------|--------------------------|-------|
| Jahr<br>Year | gewerbemässig<br>commercial | Δ%   | nicht gewerbemässig<br>non commercial | Total   | Δ%   |  | Terminal <sup>1)</sup> | Δ%    | Transit <sup>2)</sup> | Δ%    | Total      | Δ%    | Total terminal<br>(in t) <sup>3)</sup> | Δ%    | Total terminal<br>(in t) | Δ%    |
| 1998         | 261'961                     | 4.3  | 25'924                                | 287'885 | 4.3  |  | 18'952'633             | 5.8   | 373'956               | -6.0  | 19'326'589 | 5.5   | 473'704                                | 0.3   | 20'824                   | 2.7   |
| 1999         | 280'985                     | 7.3  | 25'197                                | 306'182 | 6.4  |  | 20'693'090             | 9.2   | 232'577               | -37.8 | 20'925'667 | 8.3   | 495'090                                | 4.5   | 21'806                   | 4.7   |
| 2000         | 302'792                     | 7.8  | 22'830                                | 325'622 | 6.3  |  | 22'493'567             | 8.7   | 181'799               | -21.8 | 22'675'366 | 8.4   | 545'423                                | 10.2  | 22'843                   | 4.8   |
| 2001         | 285'605                     | -5.7 | 23'625                                | 309'230 | -5.0 |  | 20'855'667             | -7.3  | 157'204               | -13.5 | 21'012'871 | -7.3  | 492'869                                | -9.6  | 21'680                   | -5.1  |
| 2002         | 259'149                     | -9.3 | 23'005                                | 282'154 | -8.8 |  | 17'789'551             | -14.7 | 158'507               | 0.8   | 17'948'058 | -14.6 | 421'811                                | -14.4 | 22'990                   | 6.0   |
| 2003         | 247'854                     | -4.4 | 21'538                                | 269'392 | -4.5 |  | 16'926'972             | -4.8  | 97'965                | -38.2 | 17'024'937 | -5.1  | 389'843                                | -7.6  | 21'650                   | -5.8  |
| 2004         | 245'501                     | -0.9 | 21'159                                | 266'660 | -1.0 |  | 17'178'781             | 1.5   | 74'125                | -24.3 | 17'252'906 | 1.3   | 363'537                                | -6.7  | 22'963                   | 6.1   |
| 2005         | 245'235                     | -0.1 | 22'128                                | 267'363 | 0.3  |  | 17'804'130             | 3.6   | 80'522                | 8.6   | 17'884'652 | 3.7   | 372'415                                | 2.4   | 21'475                   | -6.5  |
| 2006         | 237'144                     | -3.3 | 23'642                                | 260'786 | -2.5 |  | 19'107'476             | 7.3   | 129'740               | 61.1  | 19'237'216 | 7.6   | 363'325                                | -2.4  | 22'853                   | 6.4   |
| 2007         | 244'367                     | 3.0  | 24'109                                | 268'476 | 2.9  |  | 20'690'542             | 8.3   | 48'571                | -62.6 | 20'739'113 | 7.8   | 374'264                                | 3.0   | 25'343                   | 10.9  |
| 2008         | 252'483                     | 3.3  | 22'508                                | 274'991 | 2.4  |  | 22'078'071             | 6.7   | 21'162                | -56.4 | 22'099'233 | 6.6   | 387'671                                | 3.6   | 32'172                   | 26.9  |
| 2009         | 240'529                     | -4.7 | 21'592                                | 262'121 | -4.7 |  | 21'889'560             | -0.9  | 37'312                | 76.3  | 21'926'872 | -0.8  | 344'415                                | -11.2 | 28'662                   | -10.9 |
| 2010         | 246'438                     | 2.5  | 22'327                                | 268'765 | 2.5  |  | 22'846'450             | 4.4   | 31'801                | -14.8 | 22'878'251 | 4.3   | 411'035                                | 19.3  | 28'072                   | -2.1  |
| 2011         | 257'910                     | 4.7  | 21'091                                | 279'001 | 3.8  |  | 24'306'508             | 6.4   | 31'446                | -1.1  | 24'337'954 | 6.4   | 415'035                                | 1.0   | 32'936                   | 17.3  |
| 2012         | 252'053                     | -2.3 | 17'974                                | 270'027 | -3.2 |  | 24'761'989             | 1.9   | 40'411                | 28.5  | 24'802'400 | 1.9   | 418'751                                | 0.9   | 35'606                   | 8.1   |
| 2013         | 246'688                     | -2.1 | 15'539                                | 262'227 | -2.9 |  | 24'825'108             | 0.3   | 40'030                | -0.9  | 24'865'138 | 0.3   | 415'362                                | -0.8  | 37'062                   | 4.1   |
| 2014         | 248'943                     | 0.9  | 16'027                                | 264'970 | 1.0  |  | 25'449'295             | 2.5   | 28'327                | -29.2 | 25'477'622 | 2.5   | 429'830                                | 3.5   | 34'345                   | -7.3  |
| 2015         | 249'529                     | 0.2  | 15'566                                | 265'095 | 0.0  |  | 26'259'823             | 3.2   | 21'405                | -24.4 | 26'281'228 | 3.2   | 411'780                                | -4.2  | 27'981                   | -18.5 |
| 2016         | 254'288                     | 1.9  | 14'872                                | 269'160 | 1.5  |  | 27'650'514             | 5.3   | 15'914                | -25.7 | 27'666'428 | 5.3   | 433'577                                | 5.3   | 31'282                   | 11.8  |
| 2017         | 255'481                     | 0.5  | 14'972                                | 270'453 | 0.5  |  | 29'379'440             | 6.3   | 16'654                | 4.6   | 29'396'094 | 6.3   | 490'452                                | 13.1  | 30'690                   | -1.9  |

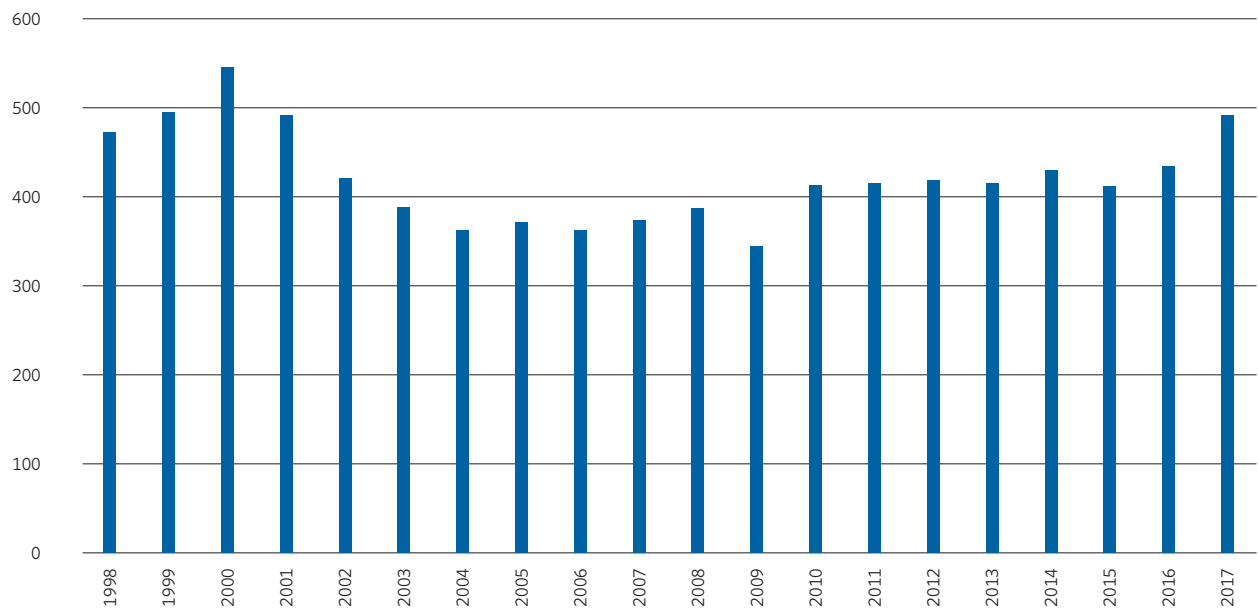
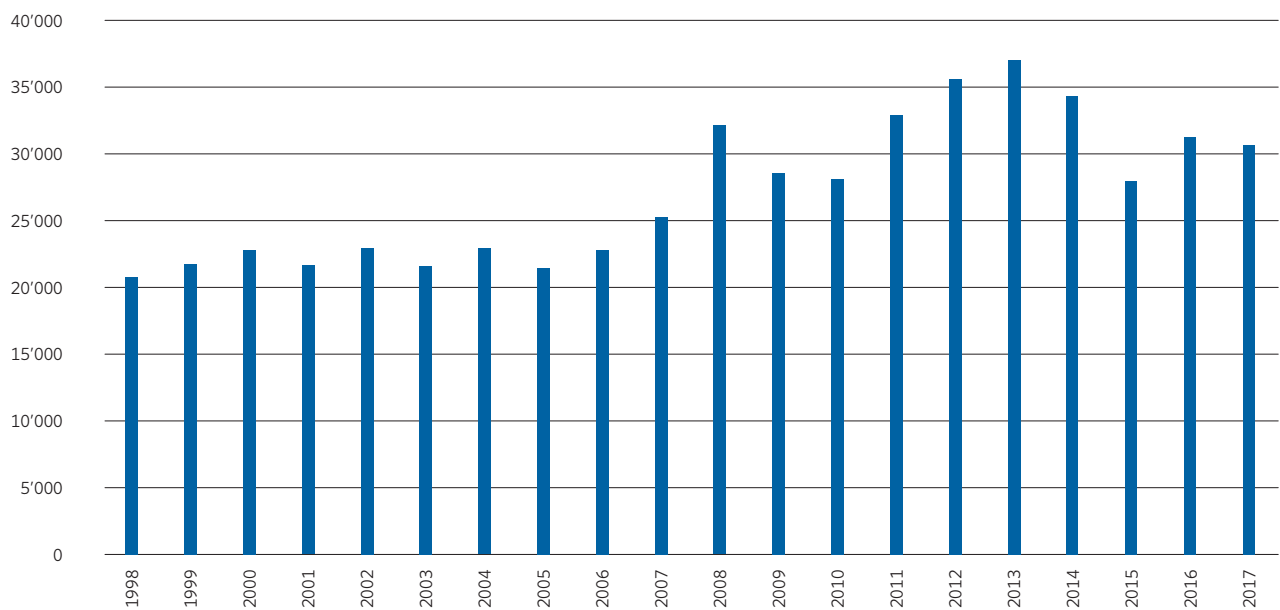
<sup>1)</sup> Ankunft, Abflug, Transfer (Umsteiger)<sup>1)</sup> Arrival, Departure, Transfer<sup>2)</sup> Die Passagiere im Transit sind einmal gezählt<sup>2)</sup> Passengers in transit are counted once<sup>3)</sup> Camionfracht inbegriffen<sup>3)</sup> Trucked freight is included

**Total Bewegungen 1998-2017 (in 1'000)**  
**Total Movements 1998-2017 (in 1,000)**



**Total Passagiere 1998-2017 (in Millionen)**  
**Total Passengers 1998-2017 (in millions)**



**Total Fracht 1998-2017** (in 1'000 Tonnen)**Total Freight 1998-2017** (in 1,000 tonnes)**Total Post 1998-2017** (in Tonnen)**Total Mail 1998-2017** (in tonnes)

**Verkehrsentwicklung im Linien- und Charterverkehr, aufgeteilt nach schweizerischen und ausländischen Gesellschaften 1998-2017**  
**Share of scheduled and non-scheduled traffic carried by national and foreign carriers, 1998-2017**

| Jahr<br>Year | Bewegungen/Movements |            |                      |            | Passagiere/Passengers |            |                      |            | Fracht/Freight in t <sup>1)</sup> |            |                      |            |
|--------------|----------------------|------------|----------------------|------------|-----------------------|------------|----------------------|------------|-----------------------------------|------------|----------------------|------------|
|              | Schweiz<br>national  | % of total | Ausländer<br>Foreign | % of total | Schweiz<br>national   | % of total | Ausländer<br>Foreign | % of total | Schweiz<br>national               | % of total | Ausländer<br>Foreign | % of total |
| 1998         | 157'497              | 63         | 93'927               | 37         | 12'945'390            | 68         | 5'957'436            | 32         | 253'647                           | 77         | 76'195               | 23         |
| 1999         | 176'508              | 65         | 93'598               | 35         | 14'542'070            | 70         | 6'100'664            | 30         | 281'320                           | 79         | 75'323               | 21         |
| 2000         | 193'459              | 67         | 97'408               | 33         | 15'905'094            | 70         | 6'702'299            | 30         | 319'384                           | 81         | 75'758               | 19         |
| 2001         | 187'439              | 68         | 86'615               | 32         | 14'910'887            | 71         | 6'059'854            | 29         | 283'472                           | 80         | 69'133               | 20         |
| 2002         | 164'563              | 66         | 83'157               | 34         | 11'872'750            | 66         | 6'029'323            | 34         | 226'209                           | 73         | 83'515               | 27         |
| 2003         | 144'287              | 61         | 90'340               | 39         | 10'505'305            | 62         | 6'471'555            | 38         | 168'234                           | 59         | 115'597              | 41         |
| 2004         | 126'582              | 55         | 104'504              | 45         | 9'653'033             | 56         | 7'571'709            | 44         | 174'653                           | 68         | 82'948               | 32         |
| 2005         | 124'933              | 54         | 105'047              | 46         | 9'842'664             | 55         | 7'992'627            | 45         | 191'494                           | 72         | 74'906               | 28         |
| 2006         | 125'131              | 57         | 95'211               | 43         | 11'466'269            | 60         | 7'719'720            | 40         | 175'056                           | 68         | 82'001               | 32         |
| 2007         | 126'150              | 56         | 97'595               | 44         | 12'429'208            | 60         | 9'614'560            | 40         | 182'151                           | 69         | 82'464               | 31         |
| 2008         | 129'642              | 56         | 102'133              | 44         | 13'402'019            | 61         | 8'641'749            | 39         | 193'635                           | 70         | 82'695               | 30         |
| 2009         | 132'594              | 59         | 90'763               | 41         | 13'307'446            | 63         | 7'977'155            | 37         | 168'449                           | 67         | 84'623               | 33         |
| 2010         | 135'160              | 59         | 92'649               | 41         | 14'089'812            | 62         | 8'735'506            | 38         | 199'780                           | 70         | 86'159               | 30         |
| 2011         | 141'511              | 59         | 97'048               | 41         | 14'219'456            | 59         | 10'064'483           | 41         | 203'433                           | 71         | 82'509               | 29         |
| 2012         | 134'723              | 58         | 98'338               | 42         | 14'531'158            | 59         | 10'220'425           | 41         | 209'254                           | 72         | 82'135               | 28         |
| 2013         | 137'406              | 60         | 90'864               | 40         | 15'302'177            | 62         | 9'514'375            | 38         | 213'842                           | 73         | 79'092               | 27         |
| 2014         | 137'848              | 60         | 92'836               | 40         | 15'537'766            | 61         | 9'889'118            | 39         | 220'076                           | 73         | 80'398               | 27         |
| 2015         | 137'503              | 60         | 93'591               | 40         | 15'886'518            | 61         | 10'343'123           | 39         | 208'178                           | 71         | 83'909               | 29         |
| 2016         | 144'429              | 61         | 91'498               | 39         | 16'703'204            | 60         | 10'911'645           | 40         | 221'611                           | 71         | 91'487               | 29         |
| 2017         | 141'250              | 60         | 95'172               | 40         | 17'557'361            | 60         | 11'787'792           | 40         | 250'330                           | 70         | 105'872              | 30         |

<sup>1)</sup> Ohne Camionfracht<sup>1)</sup> Without road feeder service

## Gewerbsmässige Flugzeugbewegungen 1998-2017

### Commercial movements 1998-2017

| Jahr/Year | Linien und Charter<br>Scheduled and Non-scheduled |      | Übrige gewerbsmässige Flüge<br>Other commercial flights |       | Gesamttotal/Grand total |      |
|-----------|---------------------------------------------------|------|---------------------------------------------------------|-------|-------------------------|------|
|           | Total                                             | Δ%   | Total                                                   | Δ%    | Total                   | Δ%   |
| 1998      | 251'424                                           | 4.1  | 10'537                                                  | 9.0   | 261'961                 | 4.3  |
| 1999      | 270'106                                           | 7.4  | 10'879                                                  | 3.2   | 280'985                 | 7.3  |
| 2000      | 290'867                                           | 7.7  | 11'925                                                  | 9.6   | 302'792                 | 7.8  |
| 2001      | 274'054                                           | -5.8 | 11'551                                                  | -3.1  | 285'605                 | -5.7 |
| 2002      | 247'720                                           | -9.6 | 11'429                                                  | -1.1  | 259'149                 | -9.3 |
| 2003      | 234'627                                           | -5.3 | 13'227                                                  | 15.7  | 247'854                 | -4.4 |
| 2004      | 231'086                                           | -1.5 | 14'415                                                  | 9.0   | 245'501                 | -0.9 |
| 2005      | 229'980                                           | -0.5 | 15'255                                                  | 5.8   | 245'235                 | -0.1 |
| 2006      | 220'342                                           | -4.2 | 16'802                                                  | 10.1  | 237'144                 | -3.3 |
| 2007      | 223'745                                           | 1.5  | 20'622                                                  | 22.7  | 244'367                 | 3.0  |
| 2008      | 231'775                                           | 3.6  | 20'708                                                  | 0.4   | 252'483                 | 3.3  |
| 2009      | 223'357                                           | -3.6 | 17'172                                                  | -17.1 | 240'529                 | -4.7 |
| 2010      | 227'809                                           | 2.0  | 18'629                                                  | 8.5   | 246'438                 | 2.5  |
| 2011      | 238'559                                           | 4.7  | 19'351                                                  | 3.9   | 257'910                 | 4.7  |
| 2012      | 233'061                                           | -2.3 | 18'992                                                  | -1.9  | 252'053                 | -2.3 |
| 2013      | 228'270                                           | -2.1 | 18'418                                                  | -3.0  | 246'688                 | -2.1 |
| 2014      | 230'684                                           | 1.1  | 18'259                                                  | -0.9  | 248'943                 | 0.9  |
| 2015      | 231'094                                           | 0.2  | 18'435                                                  | 1.0   | 249'529                 | 0.2  |
| 2016      | 235'927                                           | 2.1  | 18'361                                                  | -0.4  | 254'288                 | 1.9  |
| 2017      | 236'422                                           | 0.2  | 19'059                                                  | 3.8   | 255'481                 | 0.5  |

## Passagierverkehr (Linien und Charter) 1998-2017

### Passenger traffic (Scheduled and Non-scheduled) 1998-2017

| Jahr/Year | Ankunft/Arrival | Abflug/Departure | Transit | Total      | Davon Transfer/<br>Of which transfer |
|-----------|-----------------|------------------|---------|------------|--------------------------------------|
| 1998      | 9'480'392       | 9'422'434        | 373'956 | 19'276'782 | 7'516'976                            |
| 1999      | 10'354'937      | 10'287'797       | 232'577 | 20'875'311 | 8'879'782                            |
| 2000      | 11'232'546      | 11'213'048       | 181'799 | 22'627'393 | 10'068'036                           |
| 2001      | 10'447'863      | 10'365'674       | 157'204 | 20'970'741 | 8'959'558                            |
| 2002      | 8'894'896       | 8'848'670        | 158'507 | 17'902'073 | 6'872'308                            |
| 2003      | 8'464'116       | 8'414'779        | 97'965  | 16'976'860 | 5'884'786                            |
| 2004      | 8'591'036       | 8'541'581        | 74'125  | 17'206'742 | 4'809'390                            |
| 2005      | 8'901'889       | 8'852'880        | 80'522  | 17'835'291 | 5'286'570                            |
| 2006      | 9'540'489       | 9'515'760        | 129'740 | 19'185'989 | 6'114'226                            |
| 2007      | 10'336'212      | 10'297'311       | 48'571  | 20'682'094 | 6'989'922                            |
| 2008      | 11'029'419      | 10'993'187       | 21'162  | 22'043'768 | 7'759'300                            |
| 2009      | 10'988'940      | 10'852'842       | 37'312  | 21'879'094 | 8'008'278                            |
| 2010      | 11'422'402      | 11'371'115       | 31'801  | 22'825'318 | 7'897'312                            |
| 2011      | 12'146'848      | 12'105'645       | 31'446  | 24'283'939 | 8'254'036                            |
| 2012      | 12'384'881      | 12'326'291       | 40'411  | 24'751'583 | 8'464'230                            |
| 2013      | 12'412'036      | 12'364'486       | 40'030  | 24'816'552 | 8'165'506                            |
| 2014      | 12'715'583      | 12'682'974       | 28'327  | 25'426'884 | 7'716'732                            |
| 2015      | 13'125'889      | 13'082'347       | 21'405  | 26'229'641 | 7'463'498                            |
| 2016      | 13'816'701      | 13'782'234       | 15'914  | 27'614'849 | 7'633'460                            |
| 2017      | 14'664'353      | 14'664'146       | 16'654  | 29'345'153 | 8'303'582                            |

**Passagierverkehr (Linien und Charter) 1998–2017****Passenger traffic (Scheduled and Non-scheduled) 1998–2017**

| Jahr/Year | Lokal/Local | Transfer/Transfer | Transit/Transit | Total      |
|-----------|-------------|-------------------|-----------------|------------|
| 1998      | 11'385'850  | 7'516'976         | 373'956         | 19'276'782 |
| 1999      | 11'762'952  | 8'879'782         | 232'577         | 20'875'311 |
| 2000      | 12'377'558  | 10'068'036        | 181'799         | 22'627'393 |
| 2001      | 11'853'979  | 8'959'558         | 157'204         | 20'970'741 |
| 2002      | 10'871'258  | 6'872'308         | 158'507         | 17'902'073 |
| 2003      | 10'994'109  | 5'884'786         | 97'965          | 16'976'860 |
| 2004      | 12'323'227  | 4'809'390         | 74'125          | 17'206'742 |
| 2005      | 12'468'199  | 5'286'570         | 80'522          | 17'835'291 |
| 2006      | 12'942'023  | 6'114'226         | 129'740         | 19'185'989 |
| 2007      | 13'643'601  | 6'989'922         | 48'571          | 20'682'094 |
| 2008      | 14'263'306  | 7'759'300         | 21'162          | 22'043'768 |
| 2009      | 13'833'504  | 8'008'278         | 37'312          | 21'879'094 |
| 2010      | 14'896'205  | 7'897'312         | 31'801          | 22'825'318 |
| 2011      | 15'998'457  | 8'254'036         | 31'446          | 24'283'939 |
| 2012      | 16'246'942  | 8'464'230         | 40'411          | 24'751'583 |
| 2013      | 16'611'016  | 8'165'506         | 40'030          | 24'816'552 |
| 2014      | 17'681'825  | 7'716'732         | 28'327          | 25'426'884 |
| 2015      | 18'774'738  | 7'463'498         | 21'405          | 26'259'641 |
| 2016      | 19'965'475  | 7'633'460         | 15'914          | 27'614'849 |
| 2017      | 21'024'917  | 8'303'582         | 16'654          | 29'345'153 |

**Frachtaufkommen 1998-2017 (in Tonnen)****Freight transport 1998-2017 (in tonnes)**

| Jahr<br>Year | Luftfracht/Air Transport Services |                     |         | Luftfrachtersatzverkehr/Road feeder service |                     |         | Total Fracht<br>Total freight |
|--------------|-----------------------------------|---------------------|---------|---------------------------------------------|---------------------|---------|-------------------------------|
|              | Ankunft<br>Arrival                | Abflug<br>Departure | Total   | Ankunft<br>Arrival                          | Abflug<br>Departure | Total   | Total Fracht<br>Total freight |
| 1998         | 151'504                           | 178'338             | 329'842 | 76'083                                      | 67'779              | 143'862 | 473'704                       |
| 1999         | 165'559                           | 191'084             | 356'643 | 73'609                                      | 64'838              | 138'447 | 495'090                       |
| 2000         | 177'805                           | 217'337             | 395'142 | 86'359                                      | 63'922              | 150'281 | 545'423                       |
| 2001         | 162'388                           | 190'217             | 352'605 | 81'522                                      | 58'743              | 140'265 | 492'870                       |
| 2002         | 145'913                           | 163'811             | 309'724 | 66'028                                      | 46'059              | 112'087 | 421'811                       |
| 2003         | 135'923                           | 147'908             | 283'831 | 62'538                                      | 43'474              | 106'012 | 389'843                       |
| 2004         | 124'111                           | 133'490             | 257'601 | 57'937                                      | 47'999              | 105'936 | 363'537                       |
| 2005         | 130'216                           | 136'184             | 266'400 | 56'814                                      | 49'201              | 106'015 | 372'415                       |
| 2006         | 124'791                           | 132'266             | 257'057 | 54'423                                      | 51'845              | 106'268 | 363'325                       |
| 2007         | 128'934                           | 135'681             | 264'615 | 53'243                                      | 56'406              | 109'649 | 374'264                       |
| 2008         | 134'759                           | 141'571             | 276'330 | 54'860                                      | 56'481              | 111'341 | 387'671                       |
| 2009         | 122'892                           | 123'867             | 246'759 | 50'111                                      | 47'554              | 97'656  | 344'415                       |
| 2010         | 136'205                           | 149'734             | 285'939 | 65'486                                      | 59'609              | 125'095 | 411'035                       |
| 2011         | 130'662                           | 155'280             | 285'942 | 70'524                                      | 58'569              | 129'093 | 415'035                       |
| 2012         | 130'643                           | 160'746             | 291'389 | 72'357                                      | 55'005              | 127'362 | 418'751                       |
| 2013         | 131'827                           | 161'107             | 292'934 | 69'851                                      | 52'577              | 122'428 | 415'362                       |
| 2014         | 136'831                           | 163'643             | 300'474 | 72'271                                      | 57'085              | 129'356 | 429'830                       |
| 2015         | 131'415                           | 160'672             | 292'087 | 67'433                                      | 52'260              | 119'693 | 411'780                       |
| 2016         | 141'775                           | 171'323             | 313'098 | 67'747                                      | 52'732              | 120'479 | 433'577                       |
| 2017         | 161'265                           | 194'937             | 356'202 | 72'640                                      | 61'610              | 134'250 | 490'452                       |

**Postverkehr 1998-2017 (in Tonnen)****Mail traffic 1998-2017 (in tonnes)**

| Jahr/Year | Ankunft/Arrival | Abflug/Departure | Total  |
|-----------|-----------------|------------------|--------|
| 1998      | 9'060           | 11'764           | 20'824 |
| 1999      | 9'494           | 12'312           | 21'806 |
| 2000      | 10'205          | 12'638           | 22'843 |
| 2001      | 9'709           | 11'971           | 21'680 |
| 2002      | 9'196           | 13'794           | 22'990 |
| 2003      | 9'016           | 12'634           | 21'650 |
| 2004      | 9'609           | 13'354           | 22'963 |
| 2005      | 8'943           | 12'532           | 21'475 |
| 2006      | 9'517           | 13'336           | 22'853 |
| 2007      | 10'554          | 14'789           | 25'343 |
| 2008      | 13'398          | 18'774           | 32'172 |
| 2009      | 11'936          | 16'726           | 28'662 |
| 2010      | 11'510          | 16'562           | 28'072 |
| 2011      | 17'553          | 15'383           | 32'936 |
| 2012      | 18'982          | 16'624           | 35'606 |
| 2013      | 19'758          | 17'304           | 37'062 |
| 2014      | 18'057          | 16'288           | 34'345 |
| 2015      | 16'692          | 13'289           | 29'981 |
| 2016      | 17'810          | 13'472           | 31'282 |
| 2017      | 17'124          | 13'566           | 30'690 |

# **Verkehrsentwicklung Schweizer Flughäfen**

## **Traffic development at Swiss airports**



**Gewerbsmässige Verkehrsleistungen der Flughäfen Zürich (ZRH), Genf (GVA) und Basel (BSL) 1998–2017**  
**Commercial air traffic at Zurich (ZRH), Geneva (GVA) and Basle (BSL) airport 1998–2017**

| Jahr<br>Year | Bewegungen/Movements |         |         | Passagiere/Passengers <sup>1)</sup> |            |           | Fracht/Freight in t <sup>2)</sup> |        |        | Post/Mail in t |       |       |
|--------------|----------------------|---------|---------|-------------------------------------|------------|-----------|-----------------------------------|--------|--------|----------------|-------|-------|
|              | ZRH                  | GVA     | BSL     | ZRH                                 | GVA        | BSL       | ZRH                               | GVA    | BSL    | ZRH            | GVA   | BSL   |
| 1998         | 287'885              | 113'626 | 85'465  | 19'300'987                          | 6'460'133  | 3'020'311 | 329'842                           | 52'199 | 69'874 | 20'824         | 9'404 | 3'495 |
| 1999         | 306'182              | 119'951 | 101'880 | 20'901'664                          | 6'987'775  | 3'581'920 | 356'643                           | 42'044 | 69'677 | 21'806         | 9'276 | 3'268 |
| 2000         | 325'622              | 133'416 | 104'937 | 22'652'672                          | 7'790'565  | 3'765'137 | 395'142                           | 36'316 | 77'487 | 22'843         | 8'838 | 2'559 |
| 2001         | 309'230              | 128'704 | 99'485  | 20'993'715                          | 7'514'981  | 3'550'696 | 352'605                           | 28'966 | 67'847 | 21'680         | 8'462 | 2'687 |
| 2002         | 259'149              | 132'008 | 88'009  | 17'948'058                          | 7'581'992  | 3'057'190 | 309'724                           | 30'779 | 28'673 | 22'990         | 7'221 | 2'727 |
| 2003         | 247'854              | 134'015 | 64'083  | 17'024'937                          | 8'088'366  | 2'486'768 | 283'831                           | 32'363 | 30'057 | 21'650         | 9'745 | 1'314 |
| 2004         | 245'501              | 134'777 | 57'925  | 17'252'906                          | 8'593'115  | 2'549'083 | 257'601                           | 32'721 | 34'196 | 22'963         | 9'864 | 73    |
| 2005         | 245'235              | 139'682 | 62'250  | 17'884'652                          | 9'410'948  | 3'315'698 | 266'400                           | 31'256 | 32'207 | 21'475         | 7'771 | 33    |
| 2006         | 237'144              | 144'359 | 60'590  | 19'237'216                          | 9'922'911  | 4'020'296 | 257'057                           | 30'161 | 35'991 | 22'853         | 7'410 | 35    |
| 2007         | 244'367              | 158'376 | 61'743  | 20'739'113                          | 10'868'122 | 4'272'902 | 264'615                           | 29'668 | 44'039 | 25'343         | 7'082 | 44    |
| 2008         | 252'483              | 160'615 | 62'113  | 22'099'233                          | 11'479'884 | 4'261'992 | 276'330                           | 30'110 | 38'786 | 32'172         | 5'943 | –     |
| 2009         | 240'529              | 147'678 | 56'244  | 21'926'872                          | 11'285'955 | 3'854'724 | 246'759                           | 29'636 | 31'221 | 28'662         | 6'370 | –     |
| 2010         | 246'438              | 149'944 | 58'053  | 22'878'251                          | 11'837'996 | 4'129'186 | 285'939                           | 38'178 | 43'654 | 28'072         | 6'156 | –     |
| 2011         | 257'910              | 161'704 | 66'206  | 24'337'954                          | 13'130'222 | 5'053'664 | 285'942                           | 46'116 | 41'336 | 32'936         | 6'862 | –     |
| 2012         | 252'053              | 167'627 | 65'911  | 24'802'400                          | 13'859'466 | 5'354'758 | 291'389                           | 46'321 | 39'165 | 35'606         | 7'135 | –     |
| 2013         | 246'688              | 164'844 | 67'665  | 24'865'138                          | 14'397'496 | 5'876'025 | 292'934                           | 45'430 | 39'832 | 37'062         | 6'945 | –     |
| 2014         | 248'943              | 168'413 | 71'169  | 25'477'622                          | 15'118'076 | 6'519'440 | 300'474                           | 49'305 | 42'410 | 34'345         | 6'412 | –     |
| 2015         | 249'529              | 170'359 | 72'687  | 26'281'228                          | 15'737'192 | 7'056'114 | 292'087                           | 46'030 | 49'021 | 27'981         | 5'402 | –     |
| 2016         | 254'288              | 172'209 | 73'532  | 27'666'428                          | 16'499'143 | 7'309'744 | 313'098                           | 49'757 | 54'944 | 31'282         | 5'712 | –     |
| 2017         | 255'481              | 173'259 | 75'582  | 29'396'094                          | 17'318'636 | 7'884'250 | 356'202                           | 60'690 | 64'303 | 30'690         | 4'187 | 0     |

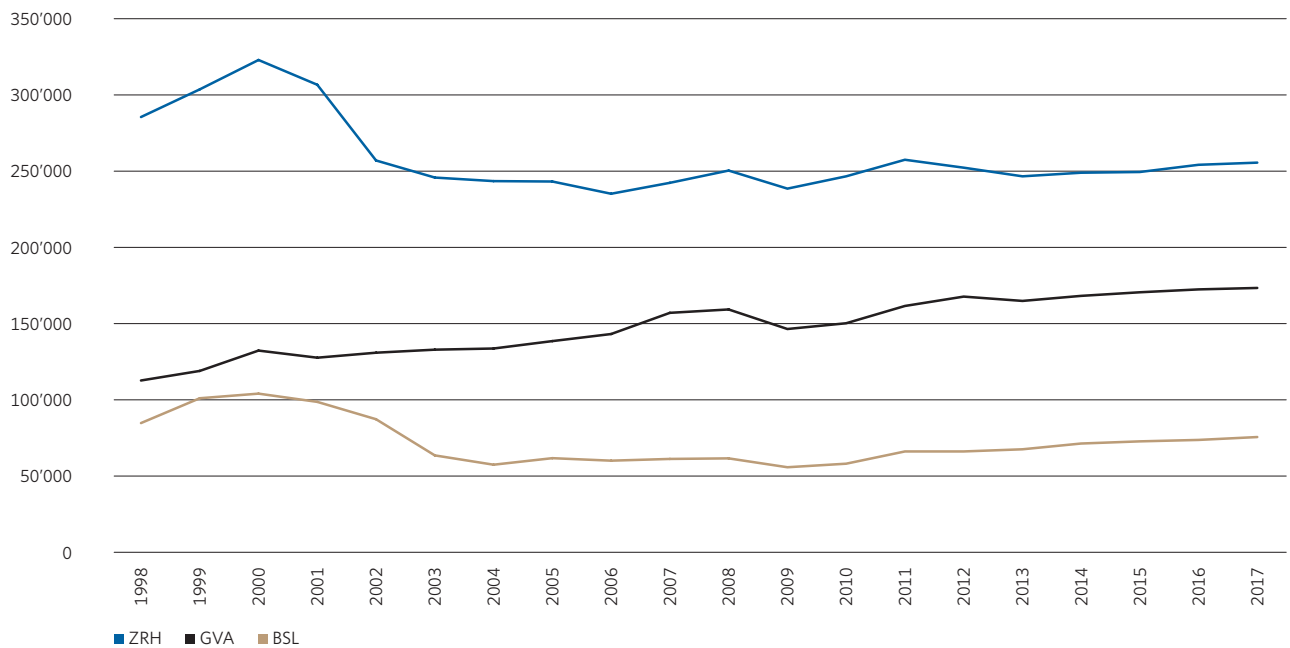
<sup>1)</sup> Die Passagiere im Transit sind einmal gezählt

<sup>2)</sup> Camionfracht nicht inbegriffen

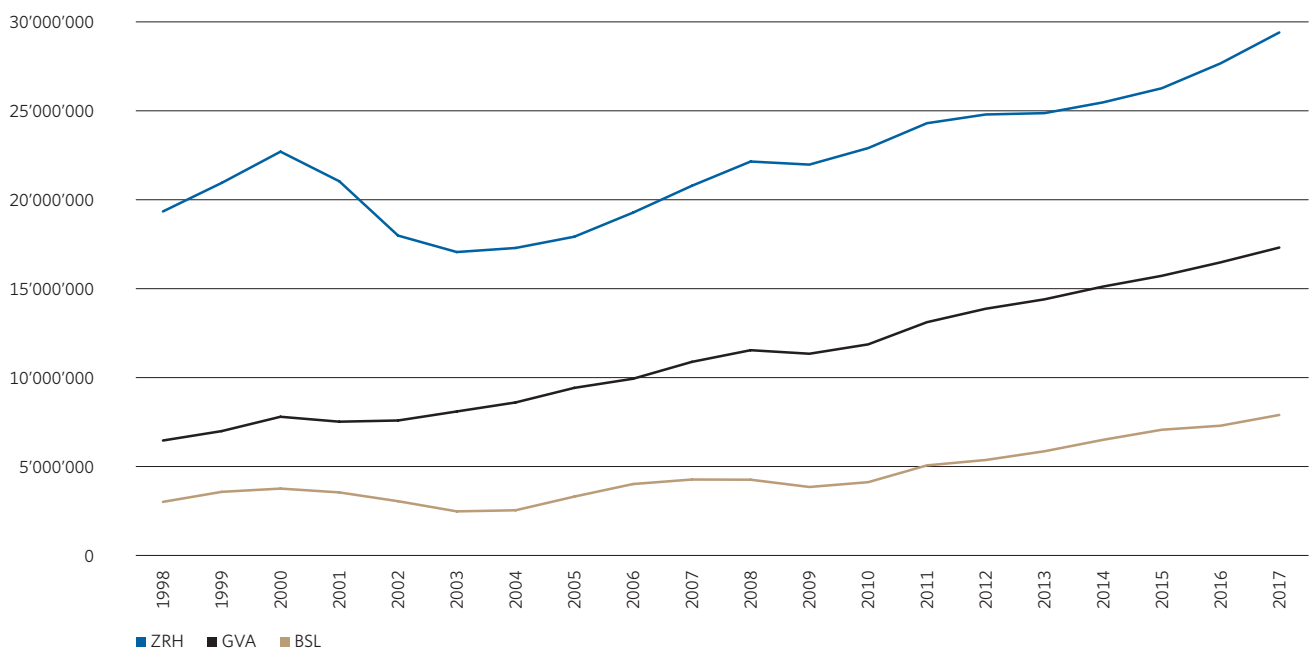
<sup>1)</sup> Passengers in transit are counted once

<sup>2)</sup> Truck freight not included

### Gewerbsmässige Bewegungen/Commercial Movements ZRH, GVA, BSL 1998-2017

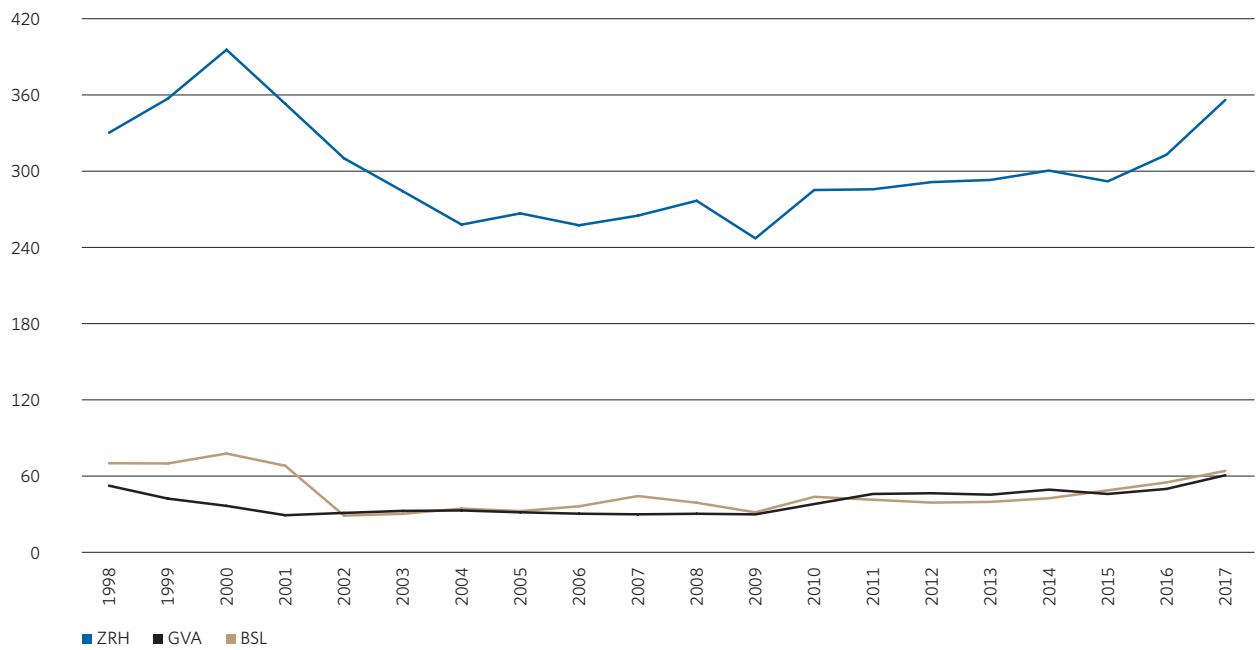


### Gewerbsmässige Passagiere/Commercial Passengers ZRH, GVA, BSL 1998-2017

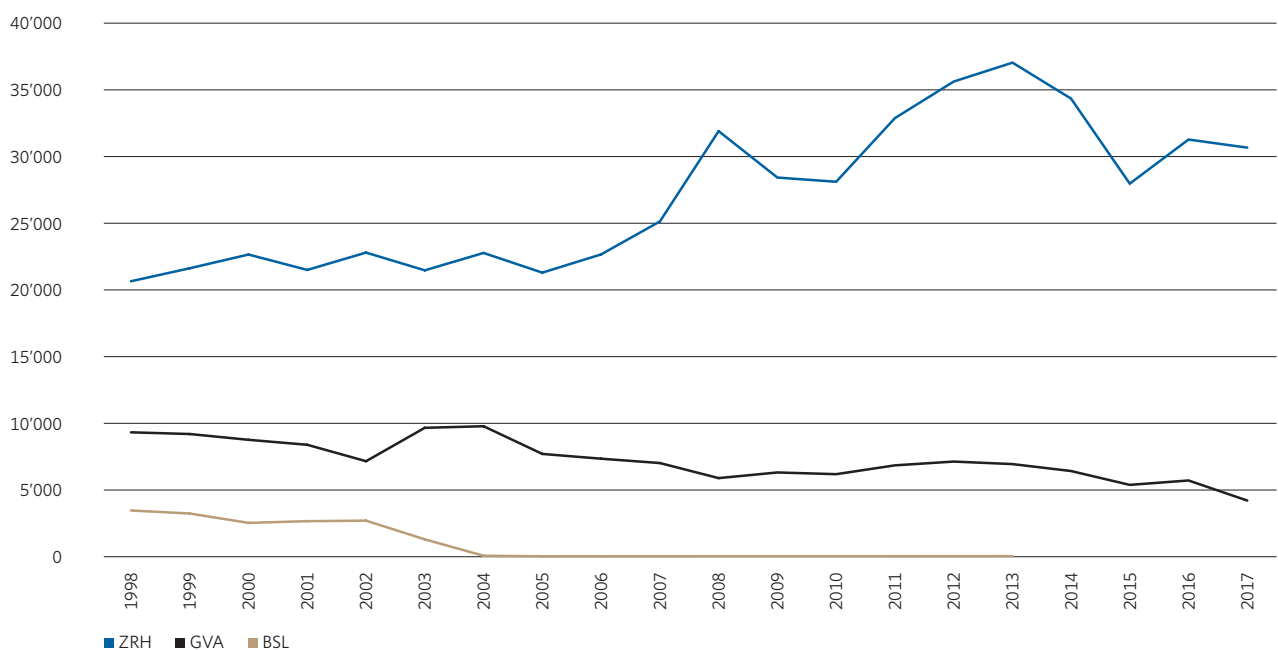


**Luftfracht/Flown Freight ZRH, GVA, BSL 1998-2017**

(in 1'000 Tonnen/in 1,000 tonnes)

**Postverkehr/Mail traffic ZRH, GVA, BSL 1998-2017**

(in Tonnen/in tonnes)



**Flugzeugbewegungen der Flughäfen Zürich (ZRH), Genf (GVA) und Basel (BSL) 1998–2017 (Anteil des gewerbsmässigen Verkehrs)**  
**Aircraft movements at Zurich (ZRH), Geneva (GVA) and Basle (BSL) airport 1998–2017 (Share of commercial traffic)**

| Jahr<br>Year | ZRH                         |            |                          | GVA                         |            |                          | BSL                         |            |                          |
|--------------|-----------------------------|------------|--------------------------|-----------------------------|------------|--------------------------|-----------------------------|------------|--------------------------|
|              | gewerbsmässig<br>commercial | % of total | Total Bew.<br>Total mov. | gewerbsmässig<br>commercial | % of total | Total Bew.<br>Total mov. | gewerbsmässig<br>commercial | % of total | Total Bew.<br>Total mov. |
| 1998         | 261'961                     | 91         | 287'885                  | 113'626                     | 75         | 151'517                  | 85'465                      | 73         | 117'055                  |
| 1999         | 280'985                     | 92         | 306'182                  | 119'951                     | 75         | 159'256                  | 101'880                     | 82         | 124'956                  |
| 2000         | 302'792                     | 93         | 325'622                  | 133'416                     | 78         | 170'751                  | 104'937                     | 83         | 126'892                  |
| 2001         | 285'605                     | 92         | 309'230                  | 128'704                     | 79         | 163'189                  | 99'485                      | 82         | 120'865                  |
| 2002         | 259'149                     | 92         | 282'154                  | 132'008                     | 80         | 164'173                  | 88'009                      | 81         | 109'104                  |
| 2003         | 247'854                     | 92         | 269'392                  | 134'015                     | 82         | 163'749                  | 64'083                      | 73         | 87'995                   |
| 2004         | 245'501                     | 92         | 266'660                  | 134'777                     | 81         | 166'695                  | 57'925                      | 75         | 77'670                   |
| 2005         | 245'235                     | 92         | 267'363                  | 139'682                     | 82         | 170'936                  | 62'250                      | 76         | 82'142                   |
| 2006         | 237'144                     | 91         | 260'786                  | 144'359                     | 82         | 176'709                  | 60'590                      | 74         | 81'865                   |
| 2007         | 244'367                     | 91         | 268'476                  | 158'376                     | 83         | 190'006                  | 61'743                      | 75         | 82'024                   |
| 2008         | 252'483                     | 92         | 274'991                  | 160'615                     | 84         | 190'113                  | 62'113                      | 77         | 81'117                   |
| 2009         | 240'529                     | 92         | 262'121                  | 147'678                     | 86         | 172'671                  | 56'244                      | 75         | 74'992                   |
| 2010         | 246'438                     | 92         | 268'765                  | 149'944                     | 85         | 177'400                  | 58'053                      | 75         | 77'154                   |
| 2011         | 257'910                     | 92         | 279'001                  | 161'704                     | 86         | 189'121                  | 66'206                      | 76         | 87'580                   |
| 2012         | 252'053                     | 93         | 270'027                  | 167'627                     | 87         | 192'944                  | 65'911                      | 75         | 87'355                   |
| 2013         | 246'688                     | 94         | 262'227                  | 164'844                     | 87         | 188'768                  | 67'665                      | 77         | 87'319                   |
| 2014         | 248'943                     | 94         | 264'970                  | 168'413                     | 90         | 187'597                  | 71'169                      | 80         | 89'474                   |
| 2015         | 249'529                     | 94         | 265'095                  | 170'359                     | 90         | 188'829                  | 72'687                      | 77         | 94'359                   |
| 2016         | 254'288                     | 94         | 269'160                  | 172'209                     | 91         | 189'840                  | 73'532                      | 77         | 95'542                   |
| 2017         | 255'481                     | 94         | 270'453                  | 173'259                     | 91         | 190'778                  | 75'582                      | 79         | 95'610                   |

**Verkehrsergebnisse der Flughäfen Zürich (ZRH), Genf (GVA) und Basel (BSL) 2017**  
**Air traffic at Zurich (ZRH), Geneva (GVA) and Basle (BSL) airport 2017**

|                                                                         | ZRH               |             | GVA               |              | BSL              |             |
|-------------------------------------------------------------------------|-------------------|-------------|-------------------|--------------|------------------|-------------|
|                                                                         | absolut number    | Δ%          | absolut number    | Δ%           | absolut number   | Δ%          |
| <b>1. Bewegungen/Movements</b>                                          |                   |             |                   |              |                  |             |
| Linien und Charter/Scheduled and Non-scheduled                          | 236'422           | 0.2         | 148'737           | -0.4         | 75'582           | 3.0         |
| General aviation und übriger Verkehr/General aviation and other traffic | 34'031            | 2.4         | 42'041            | 3.7          | 20'028           | -9.0        |
| <b>Gesamttotal/Grand total</b>                                          | <b>270'453</b>    | <b>0.5</b>  | <b>190'778</b>    | <b>0.5</b>   | <b>95'610</b>    | <b>0.1</b>  |
| <b>2. Passagiere/Passengers</b>                                         |                   |             |                   |              |                  |             |
| Linien und Charter/Scheduled and Non-scheduled                          | 29'345'153        | 6.3         | 17'268'681        | 5.0          | 7'884'250        | 7.9         |
| General aviation und übriger Verkehr/General aviation and other traffic | 50'941            | -1.2        | 83'135            | 3.1          | 4'475            | -49.8       |
| <b>Gesamttotal/Grand total <sup>3)</sup></b>                            | <b>29'396'094</b> | <b>6.3</b>  | <b>17'351'816</b> | <b>5.0</b>   | <b>7'888'725</b> | <b>7.9</b>  |
| <b>3. Fracht in t/Freight in t</b>                                      |                   |             |                   |              |                  |             |
| Luftfracht/Flown freight                                                | 356'202           | 13.8        | 60'990            | 22.6%        | 64'303           | 17.0        |
| Camionfracht/Trucked freight                                            | 134'250           | 11.4        | 24'093            | 2.9%         | 47'981           | 3.5         |
| <b>Gesamttotal/Grand total</b>                                          | <b>490'452</b>    | <b>13.1</b> | <b>85'083</b>     | <b>22.8%</b> | <b>112'283</b>   | <b>10.8</b> |
| <b>4. Post in t/Mail in t</b>                                           |                   |             |                   |              |                  |             |
|                                                                         | 30'690            | -1.9        | 4'187             | -26.7%       |                  |             |

# Flugbewegungen 2017

## Aircraft movements 2017



## Flugbewegungen 2017 Aircraft movements 2017

| Verkehrsarten/Type of traffic                                           | Anzahl/Number  | Δ%         | Anteil (%)/% of total |
|-------------------------------------------------------------------------|----------------|------------|-----------------------|
| Linien- und Charterverkehr/Scheduled and non-scheduled traffic          | 236'422        | 0.2        | 87.4                  |
| General aviation und übriger Verkehr/General aviation and other traffic | 34'031         | 2.4        | 12.6                  |
| <b>Gesamttotal/Grand total</b>                                          | <b>270'453</b> | <b>0.5</b> | <b>100.0</b>          |
| Davon Helikopterflüge/Of which helicopters                              | 2'883          | -6.7       | 1.1                   |

| Transportart/Type of traffic              |                |            |              |
|-------------------------------------------|----------------|------------|--------------|
| Gemischtt Transporte/Mixed transports     | 236'029        | 0.2        | 99.8         |
| Nur Frachttransporte/All-cargo transports | 393            | 9.8        | 0.2          |
| <b>Total <sup>1)</sup></b>                | <b>236'422</b> | <b>0.2</b> | <b>100.0</b> |

<sup>1)</sup> Nur Linien- und Charterverkehr

<sup>1)</sup> Only scheduled and non-scheduled traffic

## Flugbewegungen pro Monat, 2017 Aircraft movements, monthly summary 2017

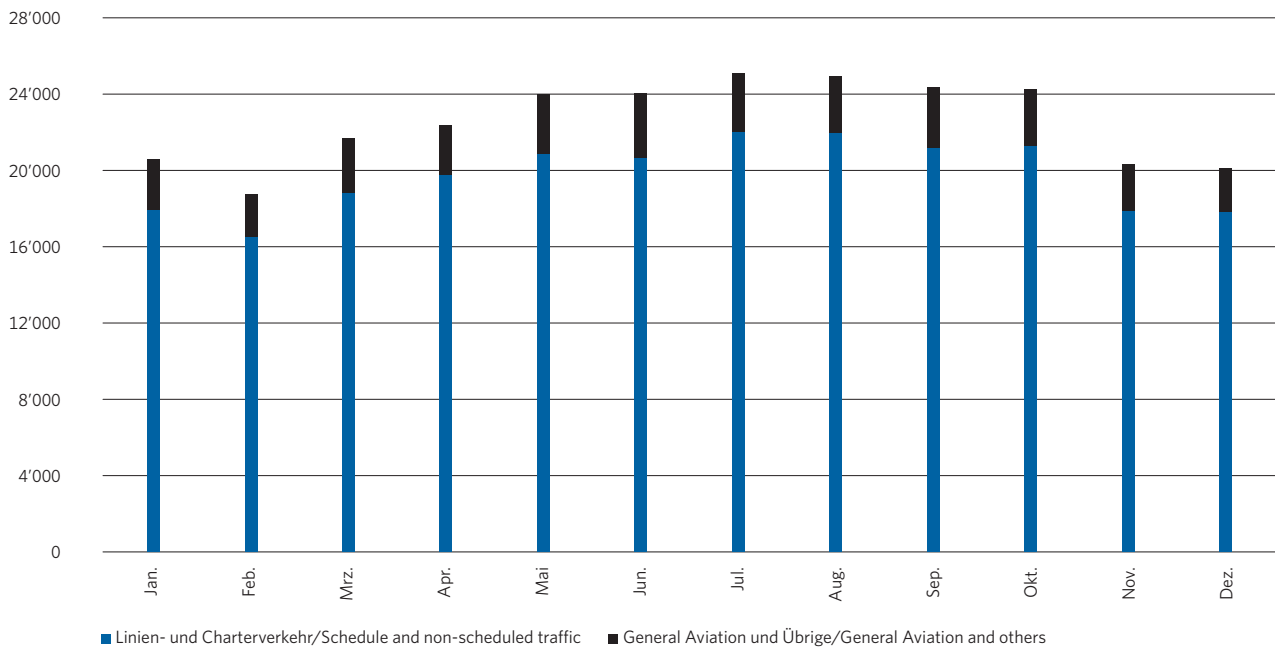
| Monat<br>Month        | Linien-/Charterverkehr<br>Scheduled/Non-scheduled | General Aviation | Übrige <sup>1)</sup><br>Others <sup>1)</sup> | Gesamtverkehr<br>Grand total | Δ%         |
|-----------------------|---------------------------------------------------|------------------|----------------------------------------------|------------------------------|------------|
| Jan.                  | 17'880                                            | 2'527            | 187                                          | 20'594                       | 1.2        |
| Feb.                  | 16'473                                            | 2'084            | 179                                          | 18'736                       | -1.7       |
| Mrz.                  | 18'801                                            | 2'723            | 169                                          | 21'693                       | 2.3        |
| Apr.                  | 19'744                                            | 2'487            | 123                                          | 22'354                       | 3.3        |
| Mai                   | 20'836                                            | 3'005            | 172                                          | 24'013                       | 1.4        |
| Jun.                  | 20'647                                            | 3'206            | 160                                          | 24'013                       | 1.6        |
| Jul.                  | 22'008                                            | 2'980            | 115                                          | 25'103                       | -1.2       |
| Aug.                  | 21'964                                            | 2'815            | 138                                          | 24'917                       | -1.4       |
| Sep.                  | 21'148                                            | 3'132            | 112                                          | 24'392                       | -0.5       |
| Okt.                  | 21'280                                            | 2'804            | 152                                          | 24'236                       | 1.8        |
| Nov.                  | 17'832                                            | 2'357            | 114                                          | 20'303                       | 0.7        |
| Dez.                  | 17'809                                            | 2'156            | 134                                          | 20'099                       | -1.6       |
| <b>Jahr/Year 2017</b> | <b>236'422</b>                                    | <b>32'276</b>    | <b>1'755</b>                                 | <b>270'453</b>               | <b>0.5</b> |

<sup>1)</sup> Übrige Flüge sind Kontroll-, Übungs- und Umkehrflüge

<sup>1)</sup> Other flights are check, training- and forced return flights

## Flugbewegungen pro Monat 2017

### Aircraft movements, monthly summary 2017



## Spitzentage und Durchschnittstage, Flugbewegungen 2017

### Peak days and average days, aircraft movements 2017

| Monat<br>month | Linien- und Charterverkehr<br>Scheduled and non-scheduled traffic |                         |                         | General Aviation       |                         |                         | Total                  |                         |                         |
|----------------|-------------------------------------------------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|
|                | Spitzentag<br>Peak Day                                            | Bewegungen<br>Movements |                         | Spitzentag<br>Peak Day | Bewegungen<br>Movements |                         | Spitzentag<br>Peak Day | Bewegungen<br>Movements |                         |
|                |                                                                   | Spitzentag<br>Peak Day  | Durchschnitt<br>average |                        | Spitzentag<br>Peak Day  | Durchschnitt<br>average |                        | Spitzentag<br>Peak Day  | Durchschnitt<br>average |
| Jan.           | 02.01.                                                            | 628                     | 577                     | 20.01.                 | 225                     | 88                      | 20.01.                 | 841                     | 664                     |
| Feb.           | 24.02.                                                            | 634                     | 588                     | 10.02.                 | 111                     | 81                      | 10.02.                 | 738                     | 669                     |
| Mrz.           | 31.03.                                                            | 675                     | 606                     | 10.03.                 | 132                     | 93                      | 31.03.                 | 798                     | 700                     |
| Apr.           | 21.04.                                                            | 688                     | 658                     | 12.04.                 | 127                     | 87                      | 12.04.                 | 791                     | 745                     |
| Mai            | 19.05.                                                            | 709                     | 672                     | 24.05.                 | 158                     | 102                     | 24.05.                 | 855                     | 775                     |
| Jun.           | 09.06.                                                            | 721                     | 688                     | 08.06.                 | 155                     | 112                     | 09.06.                 | 854                     | 800                     |
| Jul.           | 14.07.                                                            | 747                     | 710                     | 04.07.                 | 147                     | 100                     | 21.07.                 | 862                     | 810                     |
| Aug.           | 11.08.                                                            | 736                     | 709                     | 24.08.                 | 151                     | 95                      | 24.08.                 | 855                     | 804                     |
| Sep.           | 01.09.                                                            | 731                     | 705                     | 08.09.                 | 150                     | 108                     | 08.09.                 | 876                     | 813                     |
| Okt.           | 13.10.                                                            | 736                     | 686                     | 19.10.                 | 136                     | 95                      | 06.10.                 | 843                     | 782                     |
| Nov.           | 03.11.                                                            | 657                     | 594                     | 03.11.                 | 120                     | 82                      | 03.11.                 | 777                     | 677                     |
| Dez.           | 22.12.                                                            | 663                     | 574                     | 07.12.                 | 120                     | 74                      | 22.12.                 | 756                     | 648                     |

**Flugbewegungen pro Tag 2017 (alle Bewegungen)**  
**Aircraft movements per day 2017 (total movements)**

| Tage/Day                        | Jan.       | Feb.       | Mrz.       | Apr.       | Mai        | Jun.       | Jul.       | Aug.       | Sep.       | Okt.       | Nov.       | Dez.       |
|---------------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| 1.                              | 604        | 661        | 699        | 695        | 746        | 786        | 769        | 780        | 836        | 823        | 706        | 730        |
| 2.                              | 675        | 668        | 713        | 724        | 732        | 845        | 803        | 798        | 752        | 795        | 698        | 542        |
| 3.                              | 596        | 729        | 728        | 742        | 750        | 739        | 833        | 794        | 823        | 766        | <b>777</b> | 657        |
| 4.                              | 626        | 568        | 613        | 718        | 765        | 752        | 836        | 834        | 867        | 812        | 604        | 690        |
| 5.                              | 644        | 646        | 685        | 743        | 800        | 781        | 837        | 793        | 815        | 812        | 660        | 651        |
| 6.                              | 703        | 674        | 688        | 770        | 688        | 736        | 846        | 778        | 822        | <b>843</b> | 716        | 671        |
| 7.                              | 585        | 642        | 650        | 777        | 742        | 788        | 850        | 821        | 850        | 808        | 646        | 714        |
| 8.                              | 698        | 656        | 701        | 710        | 756        | 841        | 790        | 761        | <b>876</b> | 800        | 693        | 711        |
| 9.                              | 704        | 693        | 668        | 758        | 770        | <b>854</b> | 774        | 811        | 742        | 805        | 697        | 554        |
| 10.                             | 631        | <b>738</b> | 741        | 776        | 779        | 756        | 806        | 779        | 801        | 752        | 735        | 544        |
| 11.                             | 653        | 611        | 604        | 746        | 785        | 830        | 784        | 822        | 828        | 816        | 543        | 672        |
| 12.                             | 651        | 676        | 698        | <b>791</b> | 809        | 838        | 845        | 777        | 764        | 801        | 665        | 680        |
| 13.                             | 651        | 687        | 689        | 788        | 722        | 820        | 835        | 841        | 797        | 842        | 709        | 706        |
| 14.                             | 549        | 654        | 657        | 763        | 769        | 834        | 850        | 823        | 797        | 771        | 667        | 669        |
| 15.                             | 668        | 681        | 704        | 675        | 796        | 801        | 778        | 774        | 838        | 818        | 727        | 746        |
| 16.                             | 812        | 680        | 713        | 688        | 760        | 820        | 815        | 807        | 746        | 794        | 691        | 571        |
| 17.                             | 734        | 696        | 757        | 748        | 808        | 760        | 828        | 804        | 822        | 756        | 744        | 641        |
| 18.                             | 758        | 614        | 596        | 719        | 830        | 819        | 805        | 844        | 812        | 792        | 552        | 659        |
| 19.                             | 800        | 706        | 674        | 710        | 802        | 827        | 835        | 765        | 792        | 821        | 666        | 671        |
| 20.                             | <b>841</b> | 700        | 714        | 765        | 735        | 755        | 782        | 835        | 826        | 803        | 704        | 684        |
| 21.                             | 569        | 649        | 696        | 776        | 806        | 809        | <b>862</b> | 813        | 839        | 796        | 622        | 711        |
| 22.                             | 643        | 674        | 684        | 738        | 804        | 792        | 771        | 794        | 847        | 769        | 708        | <b>756</b> |
| 23.                             | 659        | 678        | 725        | 772        | 760        | 840        | 805        | 825        | 790        | 765        | 679        | 624        |
| 24.                             | 643        | 695        | 749        | 772        | <b>855</b> | 768        | 787        | <b>855</b> | 847        | 746        | 752        | 531        |
| 25.                             | 655        | 605        | 601        | 726        | 793        | 799        | 770        | 834        | 799        | 789        | 521        | 509        |
| 26.                             | 663        | 693        | 715        | 747        | 790        | 824        | 807        | 746        | 794        | 768        | 648        | 628        |
| 27.                             | 683        | 718        | 738        | 755        | 715        | 788        | 783        | 790        | 833        | 791        | 720        | 669        |
| 28.                             | 558        | 644        | 758        | 784        | 819        | 787        | 832        | 803        | 807        | 697        | 661        | 662        |
| 29.                             | 631        |            | 755        | 714        | 799        | 772        | 774        | 802        | 849        | 685        | 713        | 726        |
| 30.                             | 664        |            | 782        | 764        | 752        | 852        | 803        | 834        | 781        | 737        | 679        | 543        |
| 31.                             | 643        |            | <b>798</b> |            | 776        |            | 808        | 780        |            | 663        |            | 577        |
| Durchschnittstag<br>Average day | 664        | 669        | 700        | 745        | 775        | 800        | 810        | 804        | 813        | 782        | 677        | 648        |

Der Spitzentag des Monats ist jeweils fett gedruckt  
Peak day of each month is bold

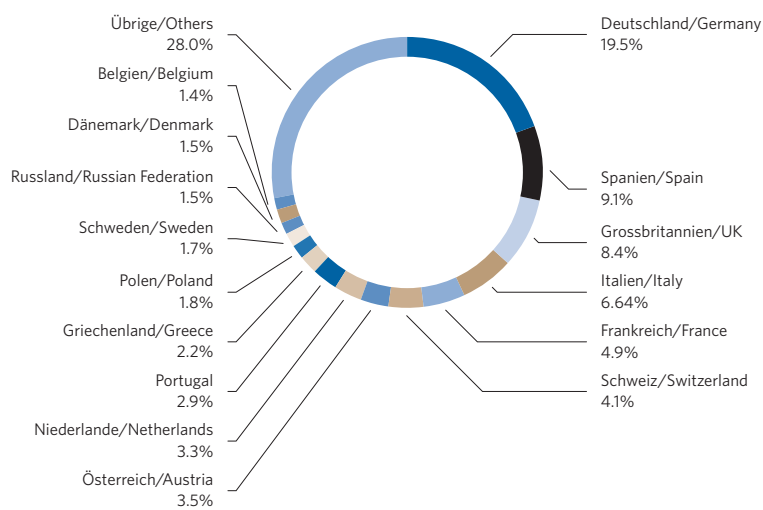
### Herkunft und Destination der Flüge nach Ländern (Linien und Charter) 2017

### Origin and destination of flights (Scheduled and Non-scheduled) 2017

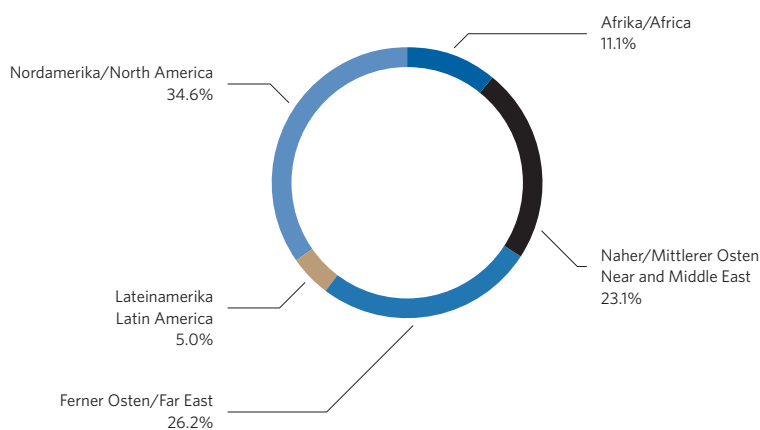
|                                                | Total              | in %             |
|------------------------------------------------|--------------------|------------------|
| <b>Europa/Europe</b>                           |                    |                  |
| Germany                                        | 46'183             | 19.5             |
| Spain                                          | 21'447             | 9.1              |
| United Kingdom                                 | 19'814             | 8.4              |
| Italy                                          | 15'138             | 6.4              |
| France                                         | 11'490             | 4.9              |
| Switzerland                                    | 9'720              | 4.1              |
| Austria                                        | 8'199              | 3.5              |
| Netherlands                                    | 7'686              | 3.3              |
| Portugal                                       | 6'802              | 2.9              |
| Turkey                                         | 5'900              | 2.5              |
| Greece                                         | 5'169              | 2.2              |
| Poland                                         | 4'169              | 1.8              |
| Sweden                                         | 4'052              | 1.7              |
| Russia                                         | 3'599              | 1.5              |
| Denmark                                        | 3'495              | 1.5              |
| Belgium                                        | 3'327              | 1.4              |
| Serbia                                         | 2'936              | 1.2              |
| Croatia                                        | 2'419              | 1.0              |
| Czech Republic                                 | 2'279              | 1.0              |
| Hungary                                        | 2'097              | 0.9              |
| Kosovo                                         | 1'983              | 0.8              |
| Luxembourg                                     | 1'961              | 0.8              |
| Slovenia                                       | 1'936              | 0.8              |
| Norway                                         | 1'730              | 0.7              |
| Finland                                        | 1'621              | 0.7              |
| Ireland                                        | 1'598              | 0.7              |
| Macedonia                                      | 1'104              | 0.5              |
| Malta                                          | 996                | 0.4              |
| Romania                                        | 739                | 0.3              |
| Ukraine                                        | 730                | 0.3              |
| Latvia                                         | 712                | 0.3              |
| Bulgaria                                       | 618                | 0.3              |
| Cyprus                                         | 617                | 0.3              |
| Iceland                                        | 418                | 0.2              |
| Montenegro                                     | 394                | 0.2              |
| Bosnia and Herzegovina                         | 185                | 0.1              |
| Jersey                                         | 34                 | 0.0              |
| Übrige/Others                                  | 23                 | 0.0              |
| <b>Total Europa/Europe</b>                     | <b>203'320</b>     | <b>86.0</b>      |
| <b>davon EU/Of which EU</b>                    | <b>174'573</b>     | <b>73.8</b>      |
| <br>Afrika/Africa                              | <br>3'667          | <br>1.6          |
| Naher/Mittlerer Osten / Near/Middle East       | 7'641              | 3.2              |
| Ferner Osten/Far East                          | 8'685              | 3.7              |
| Lateinamerika/Latin America                    | 1'645              | 0.7              |
| Nordamerika/North America                      | 11'464             | 4.8              |
| <b>Total Interkontinental/Intercontinental</b> | <b>33'102</b>      | <b>14.0</b>      |
| <br><b>Gesamttotal/Total</b>                   | <br><b>236'422</b> | <br><b>100.0</b> |

## Prozentuale Verteilung von Herkunft und Bestimmung der Flugbewegungen 2017 Aircraft movements, distribution by origin and destination 2017

### Europa/Europe



### Interkontinental/Intercontinental



## Direkt von Zürich angeflogene Flughäfen 2017 – Linienverkehr Direct connections from Zurich airport 2017 – Scheduled traffic

### Europa/Europe

Alicante (ALC)  
Amsterdam (AMS)  
Ankara (ESB)  
Antalya (AYT)  
Athens (ATH)  
Barcelona (BCN)  
Bari (BRI)  
Belgrade (BEG)  
Bergen (BGO)  
Berlin Schönefeld (SXF)  
Berlin Tegel (TXL)  
Bilbao (BIO)  
Birmingham (BHX)  
Bodrum (BJV)  
Bordeaux (BOD)  
Bourgas (BOJ)  
Brindisi (BDS)  
Brussels (BRU)  
Bucharest (OTP)  
Budapest (BUD)  
Cagliari (CAG)  
Calvi (CLY)  
Catania (CTA)  
Cologne (CGN)  
Copenhagen (CPH)  
Corfu (CFU)  
Cork (ORK)  
Dalaman (DLM)  
Dresden (DRS)  
Dublin (DUB)  
Dubrovnik (DBV)  
Duesseldorf (DUS)  
Edinburgh (EDI)  
Elba Island (EBA)  
Ercan (ECN)  
Faro (FAO)  
Figari (FSC)  
Florence (FLR)  
Frankfurt (FRA)  
Fuerteventura (FUE)  
Geneva (GVA)  
Gothenburg (GOT)  
Graz (GRZ)  
Hamburg (HAM)  
Hannover (HAJ)  
Helsinki (HEL)  
Heraklion (HER)

Ibiza (IBZ)  
Istanbul (SAW)  
Istanbul Atatürk (IST)  
Izmir (ADB)  
Jerez (XRY)  
Jersey (JER)  
Kiev (KBP)  
Kittila (KTT)  
Kos (KGS)  
Krakow (KRK)  
Lamezia-Terme (SUF)  
Lanzarote (ACE)  
Larnaca (LCA)  
Las Palmas (LPA)  
Leipzig/Halle (LEJ)  
Lisbon (LIS)  
Ljubljana (LJU)  
London (LTN)  
London City (LCY)  
London Gatwick (LGW)  
London Heathrow (LHR)  
Lourdes (LDE)  
Lugano (LUG)  
Luxembourg (LUX)  
Lyon (LYS)  
Madeira (FNC)  
Madrid (MAD)  
Malaga (AGP)  
Malta (MLA)  
Manchester (MAN)  
Milan Malpensa (MXP)  
Moscow Domodedovo (DME)  
Moscow Sheremetyevo (SVO)  
Munich (MUC)  
Mykonos (JMK)  
Naples (NAP)  
Nice (NCE)  
Nis (INI)  
Nuremberg (NUE)  
Ohrid (OHD)  
Olbia (OLB)  
Oslo (OSL)  
Palermo (PMO)  
Palma De Mallorca (PMI)  
Paris (CDG)  
Patras (GPA)

Pisa (PSA)  
Podgorica (TGD)  
Porto (OPO)  
Prague (PRG)  
Pristina (PRN)  
Pula (PUY)  
Reykjavik (KEF)  
Rhodes (RHO)  
Riga (RIX)  
Rome (FCO)  
Rostock (RLG)  
Rovaniemi (RVN)  
Saint Petersburg (LED)  
Samos (SMI)  
Santa Cruz De La Palma (SPC)  
Santiago De Compostela (SCQ)  
Santorini (JTR)  
Sarajevo (SJJ)  
Sevilla (SVQ)  
Shannon (SNN)  
Skopje (SKP)  
Sofia (SOF)  
Split (SPU)  
Stockholm (ARN)  
Stuttgart (STR)  
Sylt (GWT)  
Tenerife (TFS)  
Thessaloniki (SKG)  
Toulouse (TLS)  
Tromsø (TOS)  
Valencia (VLC)  
Varna (VAR)  
Venice (VCE)  
Vienna (VIE)  
Warsaw (WAW)  
Wrocław (WRO)  
Zagreb (ZAG)  
Zakynthos (ZTH)

### Afrika/Africa

Agadir (AGA)  
Cairo (CAI)  
Cape Town (CPT)  
Casablanca (CMN)  
Dar Es Salaam (DAR)  
Djerba (DJE)  
Hurghada (HRG)  
Johannesburg (JNB)  
Marrakech (RAK)  
Marsa Alam (RMF)  
Mauritius (MRU)  
Nairobi (NBO)  
Sharm El Sheikh (SSH)  
Tunis (TUN)

### Naher/Mittlerer Osten Near/Middle East

Abu Dhabi (AUH)  
Amman (AMM)  
Beirut (BEY)  
Doha (DOH)  
Dubai (DXB)  
Muscat (MCT)  
Tel Aviv (TLV)

### Ferner Osten/Far East

Bangkok (BKK)  
Beijing (PEK)  
Hong Kong (HKG)  
Male (MLE)  
Mumbai (BOM)  
New Delhi (DEL)  
Phuket (HKT)  
Seoul (ICN)  
Shanghai (PVG)  
Singapore (SIN)  
Tokyo (NRT)

### Lateinamerika/ Latin America

Cancun (CUN)  
Havana (HAV)  
Punta Cana (PUJ)  
Rio de Janeiro (GIG)  
San Jose (SJO)  
Sao Paulo (GRU)

### Nordamerika/ North America

Atlanta (ATL)  
Boston (BOS)  
Calgary (YYC)  
Chicago (ORD)  
Las Vegas (LAS)  
Los Angeles (LAX)  
Miami (MIA)  
Montreal (YUL)  
New York (JFK)  
New York Newark (EWR)  
San Diego (SAN)  
San Francisco (SFO)  
Tampa (TPA)  
Toronto (YYZ)  
Vancouver (YVR)  
Washington (IAD)

## Angeflogene Flughäfen und Länder Direct connections from ZRH airport

| Angeflogene Flughäfen und Länder/Direct connections from ZRH airport | Städte/Cities | Länder/Countries |
|----------------------------------------------------------------------|---------------|------------------|
| Europa/Europe                                                        | 131           | 38               |
| Afrika/Africa                                                        | 14            | 7                |
| Naher/Mittlerer Osten / Near/Middle East                             | 7             | 6                |
| Ferner Osten/Far East                                                | 11            | 8                |
| Lateinamerika/Latin America                                          | 6             | 5                |
| Nordamerika/North America                                            | 16            | 2                |
| <b>Total</b>                                                         | <b>185</b>    | <b>66</b>        |

## Linien- und Charter-Fluggesellschaften am Flughafen Zürich 2017 (mehr als 5 Landungen) Airlines serving Zurich Airport in 2017 (more than 5 landings), scheduled and non scheduled traffic

|                             |                       |                                         |
|-----------------------------|-----------------------|-----------------------------------------|
| Adria Airways               | Condor Flugdienst     | Oman Air                                |
| Aegean Airlines             | Corendon Airlines     | Pegasus Airlines                        |
| Aer Lingus                  | Croatia Airlines      | Qatar Airways                           |
| Aeroflot Russian Airlines   | Darwin Airline        | Royal Air Maroc                         |
| Air Baltic                  | Delta Air Lines       | Royal Jordanian                         |
| Air Berlin                  | Easyjet               | SAS Scandinavian Airlines               |
| Air Cairo                   | Edelweiss Air         | SiVia                                   |
| Air Canada                  | El Al Israel Airlines | Singapore Airlines                      |
| Air China                   | Emirates              | SkyWork                                 |
| Air Europa                  | Etihad Airways        | Sprint Air                              |
| Air France                  | Eurowings             | Sunexpress                              |
| Air Malta                   | Finnair               | Swiss International Air Lines           |
| Air Serbia                  | Freebird Airlines     | Tailwind                                |
| Alitalia                    | Germania              | TAP Portugal                            |
| Almasria Universal Airlines | Germanwings           | Thai Airways                            |
| American Airlines           | Helvetic Airways      | Transavia                               |
| AtlasGlobal                 | Iberia                | Tunis Air                               |
| Austrian Airlines           | Icelandair            | Turkish Airlines                        |
| BA Cityflyer                | KLM                   | Twin Jet                                |
| Belair Airlines             | Korean Air            | Ukraine International Airlines          |
| Blue Islands                | LOT Polish Airlines   | United Airlines                         |
| British Airways             | Lufthansa             | Vueling                                 |
| Bulgaria Air                | Luxair                |                                         |
| Cathay Pacific              | Montenegro Airlines   |                                         |
| Cobaltair                   | Niki                  |                                         |
|                             |                       | <b>Total 72 Gesellschaften/Airlines</b> |

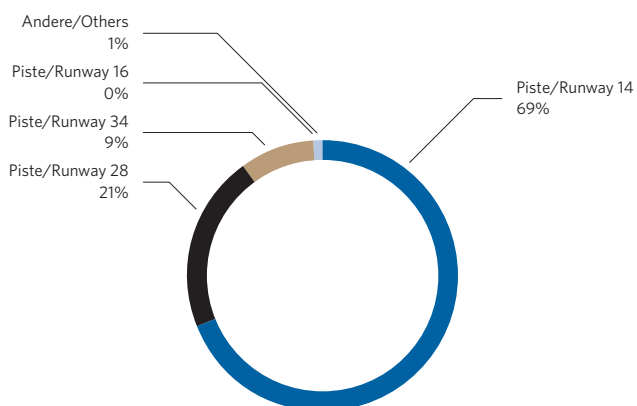
## Pistenbelastung 2017

### Runway Usage 2017

| Pistennummer/Runway Number        | Bewegungen/Movements |                |            |
|-----------------------------------|----------------------|----------------|------------|
|                                   | 2017                 | 2016           | Δ%         |
| <b>1. Landungen/Arrivals</b>      |                      |                |            |
| 10                                | 48                   | 74             | -35.1      |
| 14                                | 93'581               | 98'015         | -4.5       |
| 16                                | 305                  | 224            | 36.2       |
| 28                                | 27'678               | 23'032         | 20.2       |
| 32                                | 152                  | 109            | 39.4       |
| 34                                | 12'033               | 11'608         | 3.7        |
| Helikopter/Helicopter             | 1'420                | 1'513          | -6.1       |
| <b>Total</b>                      | <b>135'217</b>       | <b>134'575</b> | <b>0.5</b> |
| <b>2. Abflüge/Departures</b>      |                      |                |            |
| 10                                | 2'128                | 2'901          | -26.6      |
| 14                                | 0                    | 3              | 0.0        |
| 16                                | 13'387               | 13'839         | -3.3       |
| 28                                | 86'226               | 88'928         | -3.0       |
| 32                                | 28'978               | 23'821         | 21.6       |
| 34                                | 3'110                | 3'590          | -13.4      |
| Helikopter/Helicopter             | 1'407                | 1'503          | -6.4       |
| <b>Total</b>                      | <b>135'236</b>       | <b>134'585</b> | <b>0.5</b> |
| <b>3. Gesamttotal/Grand total</b> | <b>270'453</b>       | <b>269'160</b> | <b>0.5</b> |

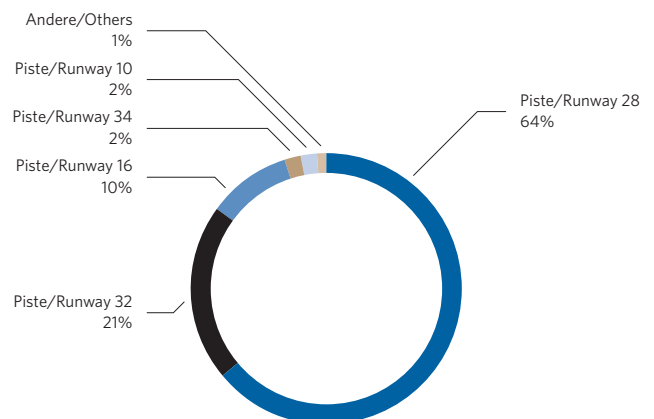
### Landungen

#### Landings



### Abflüge

#### Take-offs



**Flugbewegungen nach Flugzeugtypen (Linien und Charter) 2017**  
**Aircraft movements by aircraft types (Scheduled and Non-scheduled) 2017**

| Flugzeugtyp<br>Aircraft type  | Total          | Anteil/Of total | Δ%            |
|-------------------------------|----------------|-----------------|---------------|
| <b>Airbus</b>                 | <b>148'172</b> | <b>62.7</b>     | <b>+4.5</b>   |
| A300                          | 46             | 0.0             | +318.2        |
| A310                          | 164            | 0.1             | -15.9         |
| A318                          | 2'674          | 1.1             | +15.8         |
| A319                          | 27'425         | 11.6            | -6.0          |
| A320                          | 73'387         | 31.0            | +6.3          |
| A321                          | 25'121         | 10.6            | +21.2         |
| A330                          | 11'627         | 4.9             | -0.9          |
| A340                          | 5'007          | 2.1             | -21.6         |
| A350                          | 528            | 0.2             |               |
| A380                          | 2'193          | 0.9             | -0.0          |
| <b>Antonov</b>                | <b>15</b>      | <b>0.0</b>      | <b>+66.7</b>  |
| A124                          | 2              | 0.0             | -50.0         |
| AN12/22/26/72                 | 13             | 0.0             | +160.0        |
| <b>ATR</b>                    | <b>65</b>      | <b>0.0</b>      | <b>+47.7</b>  |
| AT 43/45                      | 30             | 0.0             | -25.0         |
| AT 72/76                      | 35             | 0.0             | +775.0        |
| <b>Beechcraft</b>             | <b>172</b>     | <b>0.1</b>      | <b>+135.6</b> |
| 1900                          | 172            | 0.1             | +135.6        |
| <b>Boeing</b>                 | <b>21'329</b>  | <b>9.0</b>      | <b>+3.9</b>   |
| B737                          | 9'562          | 4.0             | -1.8          |
| B747                          | 8              | 0.0             | -82.2         |
| B757                          | 244            | 0.1             | -24.7         |
| B767                          | 3'447          | 1.5             | +16.9         |
| B777                          | 6'022          | 2.5             | +13.3         |
| B787                          | 2'046          | 0.9             | -4.7          |
| <b>Bombardier</b>             | <b>29'685</b>  | <b>12.6</b>     | <b>+114.3</b> |
| Cseries                       | 13'516         | 5.7             | +509.9        |
| Dash 8                        | 12'319         | 5.2             | +38.4         |
| Canadair                      | 3'850          | 1.6             | +40.8         |
| <b>British Aerospace/Avro</b> | <b>4'448</b>   | <b>1.9</b>      | <b>-83.0</b>  |
| Avro Jet                      | 4'446          | 1.9             | -82.9         |
| Jetstream 32                  | 2              | 0.0             | -98.7         |
| <b>Dornier (Fairchild)</b>    | <b>48</b>      | <b>0.0</b>      | <b>+500.0</b> |
| D328/J328                     | 48             | 0.0             | +500.0        |
| <b>Embraer</b>                | <b>21'887</b>  | <b>9.3</b>      | <b>+1.8</b>   |
| E145                          | 27             | 0.0             | -27.0         |
| E170/175                      | 3'258          | 1.4             | +8.8          |
| E190/195                      | 18'602         | 7.9             | +0.8          |
| <b>Fokker</b>                 | <b>9'886</b>   | <b>4.2</b>      | <b>-6.6</b>   |
| F50                           | 2              | 0.0             | -50.0         |
| F70                           | 140            | 0.1             | -63.9         |
| F100                          | 9'744          | 4.1             | -4.4          |
| <b>Ilyushin</b>               | <b>2</b>       | <b>0.0</b>      | <b>+100.0</b> |
| IL76                          | 2              | 0.0             | +100.0        |
| <b>McDonnell Douglas</b>      | <b>3</b>       | <b>0.0</b>      | <b>0</b>      |
| MD80/MD90                     | 3              | 0.0             | 0             |
| <b>SAAB</b>                   | <b>700</b>     | <b>0.3</b>      | <b>-52.3</b>  |
| SF340                         | 18             | 0.0             | +63.6         |
| 2000                          | 682            | 0.3             | -53.1         |
| <b>Suchoi</b>                 | <b>4</b>       | <b>0.0</b>      |               |
| Superjet 100                  | 4              | 0.0             |               |
| <b>Übrige/Others</b>          | <b>6</b>       | <b>0.0</b>      | <b>+50.0</b>  |
| <b>Total</b>                  | <b>236'422</b> | <b>100.0</b>    | <b>+0.2</b>   |

**Gliederung des Nachtflugverkehrs 2017 – zwischen 22.00 und 06.00 Ortszeit\***  
**Breakdown of night flights 2017 – between 22.00 and 06.00 local time\***

| Ortszeit<br>Local time                                       | Linienverkehr<br>Scheduled traffic |                       | Charterverkehr<br>Non-scheduled traffic |                       | Gewerbsmässige<br>Flüge Nichtlinienver-<br>kehr<br>Other Traffic |                       | Nichtgewerbsmässige<br>Flüge<br>Other Traffic |                       | Total                 |                       |
|--------------------------------------------------------------|------------------------------------|-----------------------|-----------------------------------------|-----------------------|------------------------------------------------------------------|-----------------------|-----------------------------------------------|-----------------------|-----------------------|-----------------------|
|                                                              | Landungen<br>Arrivals              | Abflüge<br>Departures | Landungen<br>Arrivals                   | Abflüge<br>Departures | Landungen<br>Arrivals                                            | Abflüge<br>Departures | Landungen<br>Arrivals                         | Abflüge<br>Departures | Landungen<br>Arrivals | Abflüge<br>Departures |
| > 22.00 – < 22.30                                            | 3'760                              | 1'346                 | 16                                      | 5                     | 93                                                               | 78                    | 3                                             | 10                    | 3'872                 | 1'439                 |
| > 22.30 – < 23.00                                            | 2'682                              | 1'715                 | 3                                       | 2                     | 53                                                               | 32                    | 1                                             | 3                     | 2'739                 | 1'752                 |
| > 23.00 – < 23.30                                            | 650                                | 1'671                 | 1                                       | 0                     | 33                                                               | 27                    | 0                                             | 1                     | 684                   | 1'699                 |
| > 23.30 – < 24.00                                            | 71                                 | 117                   | 0                                       | 0                     | 8                                                                | 2                     | 0                                             | 2                     | 79                    | 121                   |
| > 24.00 – < 00.30                                            | 3                                  | 22                    | 1                                       | 0                     | 10                                                               | 2                     | 1                                             | 1                     | 15                    | 25                    |
| > 00.30 – < 01.00                                            | 0                                  | 3                     | 0                                       | 0                     | 4                                                                | 1                     | 0                                             | 0                     | 4                     | 4                     |
| > 01.00 – < 05.00                                            | 2                                  | 1                     | 0                                       | 1                     | 27                                                               | 5                     | 0                                             | 0                     | 29                    | 7                     |
| > 05.00 – < 05.30                                            | 0                                  | 0                     | 0                                       | 0                     | 4                                                                | 1                     | 0                                             | 0                     | 4                     | 1                     |
| > 05.30 – < 06.00                                            | 0                                  | 0                     | 0                                       | 0                     | 0                                                                | 2                     | 0                                             | 0                     | 0                     | 2                     |
| <b>Total</b>                                                 | <b>7'168</b>                       | <b>4'875</b>          | <b>21</b>                               | <b>8</b>              | <b>232</b>                                                       | <b>150</b>            | <b>5</b>                                      | <b>17</b>             | <b>7'426</b>          | <b>5'050</b>          |
| <b>Total</b>                                                 | <b>12'043</b>                      |                       | <b>29</b>                               |                       | <b>382</b>                                                       |                       | <b>22</b>                                     |                       | <b>12'476</b>         |                       |
| <b>% der Gesamtbewegungen</b><br><b>% of total movements</b> | <b>97%</b>                         |                       | <b>0%</b>                               |                       | <b>3%</b>                                                        |                       | <b>0%</b>                                     |                       | <b>100%</b>           |                       |

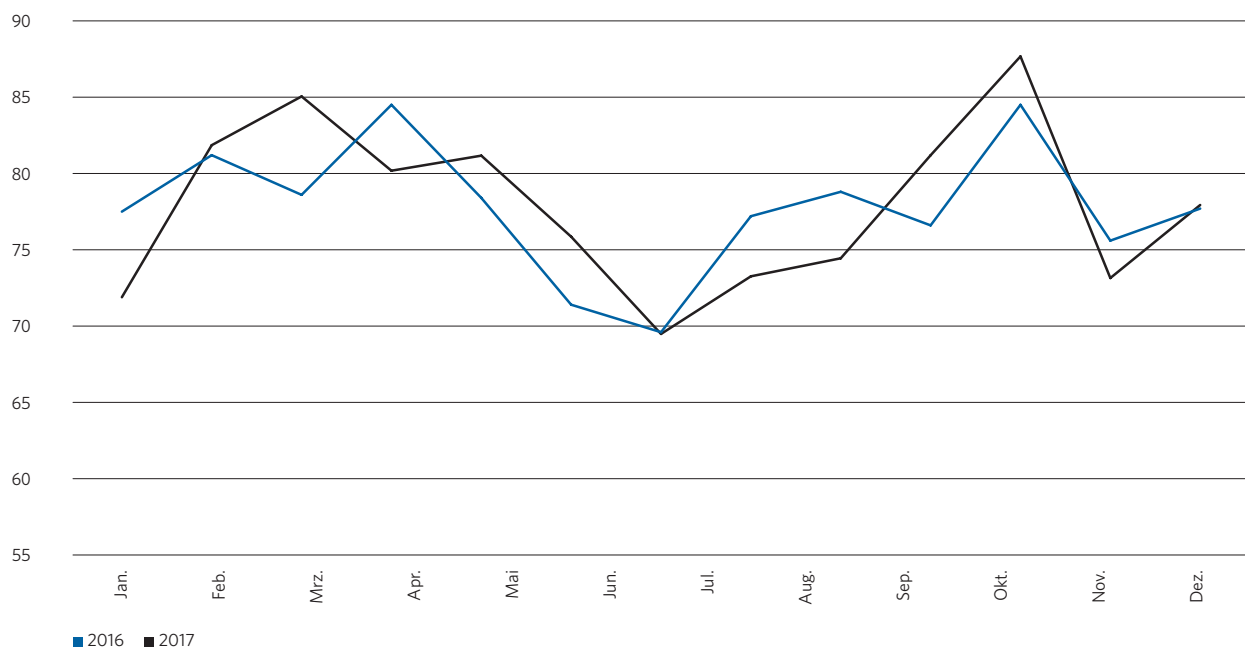
Die eingerahmte Fläche zeigt die Stunden der Sperrzeit.

The framed area shows the night-ban hours.

## Abflugspunktlichkeit 2017 Departure Punctuality 2017

| Anzahl Starts/Departures | Starts<br>Departures | pünktlich (Abweichung bis 15 Min.)<br>punctual (Delay up to 15 Min) | verspätet (in Minuten)<br>Delayed (in minutes) |         |
|--------------------------|----------------------|---------------------------------------------------------------------|------------------------------------------------|---------|
|                          |                      |                                                                     | 16-30                                          | >60 Min |
|                          | 118'272              | 91'946                                                              | 23'090                                         | 3'236   |
| Anteil (%) / % of total  |                      | 77.7%                                                               | 19.5%                                          | 2.7%    |

## Anteil pünktlicher Starts im Linienverkehr 2017 (in %) Share of punctual departures in scheduled traffic 2017 (in %)



# **Passagierverkehr 2017**

## **Passenger traffic 2017**



## Passagierverkehr 2017

### Passenger traffic 2017

| Verkehrsarten<br>Type of traffic                                           | Ankunft<br>Arrival | Abflug<br>Departure | Total Terminal<br>Passengers | Transit <sup>2)</sup> | Total Passagiere<br>Total Passengers | Anteil (%)<br>% of total | Δ%         |
|----------------------------------------------------------------------------|--------------------|---------------------|------------------------------|-----------------------|--------------------------------------|--------------------------|------------|
| Linien- und Charterverkehr<br>Scheduled and non-scheduled services         | 14'664'353         | 14'664'146          | 29'328'499                   | 16'654                | 29'345'153                           | 99.8                     | 6.3        |
| General Aviation und übriger Verkehr<br>General Aviation and other flights | 26'095             | 24'846              | 50'941                       |                       | 50'941                               | 0.2                      | -1.2       |
| <b>Gesamttotal/Grand total</b>                                             | <b>14'690'448</b>  | <b>14'688'992</b>   | <b>29'379'440</b>            | <b>16'654</b>         | <b>29'396'094</b>                    | <b>100</b>               | <b>6.3</b> |

#### Passagierverkehr nach schweiz. oder ausl. Gesellschaften

##### Linienverkehr/Scheduled services

|                                        |           |           |            |        |            |      |     |
|----------------------------------------|-----------|-----------|------------|--------|------------|------|-----|
| Schweiz. Gesellschaften/Swiss carriers | 8'798'234 | 8'758'902 | 17'556'916 | 445    | 17'557'361 | 59.8 | 5.1 |
| Ausl. Gesellschaften/Foreign carriers  | 5'866'119 | 5'905'244 | 11'771'583 | 16'209 | 11'787'792 | 40.2 | 8.0 |

<sup>1)</sup> Linien-, Charter- und Sonderverkehr

<sup>2)</sup> Transit ist einmal gezählt

<sup>1)</sup> Scheduled- and non-scheduled services

<sup>2)</sup> Transit is counted once

## Passagierverkehr pro Monat 2017

### Passenger traffic per month 2017

| Monat<br>Month | Linien- und Charterverkehr<br>Scheduled and Non-Scheduled Traffic |                     |                       |            | General Aviation und übriger Verkehr<br>General Aviation and other flights |  | Gesamttotal<br>Grand total |      |
|----------------|-------------------------------------------------------------------|---------------------|-----------------------|------------|----------------------------------------------------------------------------|--|----------------------------|------|
|                | Ankunft<br>Arrival                                                | Abflug<br>Departure | Transit <sup>1)</sup> | Total      | Total <sup>2)</sup>                                                        |  | Gesamttotal<br>Grand total | Δ%   |
| Jan            | 1'018'141                                                         | 938'669             | 1'780                 | 1'958'590  | 5'431                                                                      |  | 1'964'021                  | 8.7  |
| Feb            | 932'030                                                           | 941'836             | 2'311                 | 1'876'177  | 3'021                                                                      |  | 1'879'198                  | 6.8  |
| Mar            | 1'099'544                                                         | 1'090'444           | 1'957                 | 2'191'945  | 3'638                                                                      |  | 2'195'583                  | 6.4  |
| Apr            | 1'250'408                                                         | 1'282'569           | 584                   | 2'533'561  | 3'740                                                                      |  | 2'537'301                  | 15.2 |
| May            | 1'263'774                                                         | 1'232'115           | 556                   | 2'496'445  | 4'304                                                                      |  | 2'500'749                  | 3.8  |
| Jun            | 1'316'474                                                         | 1'307'228           | 896                   | 2'624'598  | 4'872                                                                      |  | 2'629'470                  | 10.6 |
| Jul            | 1'389'780                                                         | 1'588'423           | 691                   | 2'978'894  | 4'688                                                                      |  | 2'983'582                  | 4.5  |
| Aug            | 1'541'718                                                         | 1'392'751           | 664                   | 2'935'133  | 4'387                                                                      |  | 2'939'520                  | 4.9  |
| Sep            | 1'363'053                                                         | 1'378'426           | 1'105                 | 2'742'584  | 4'878                                                                      |  | 2'747'462                  | 5.5  |
| Oct            | 1'392'957                                                         | 1'359'771           | 1'127                 | 2'753'855  | 4'425                                                                      |  | 2'758'280                  | 3.6  |
| Nov            | 1'055'873                                                         | 1'026'692           | 2'181                 | 2'084'746  | 3'891                                                                      |  | 2'088'637                  | 3.4  |
| Dec            | 1'040'601                                                         | 1'125'222           | 2'802                 | 2'168'625  | 3'666                                                                      |  | 2'172'291                  | 3.3  |
| Year           | 14'664'353                                                        | 14'664'146          | 16'654                | 29'345'153 | 50'941                                                                     |  | 29'396'094                 | 6.3  |

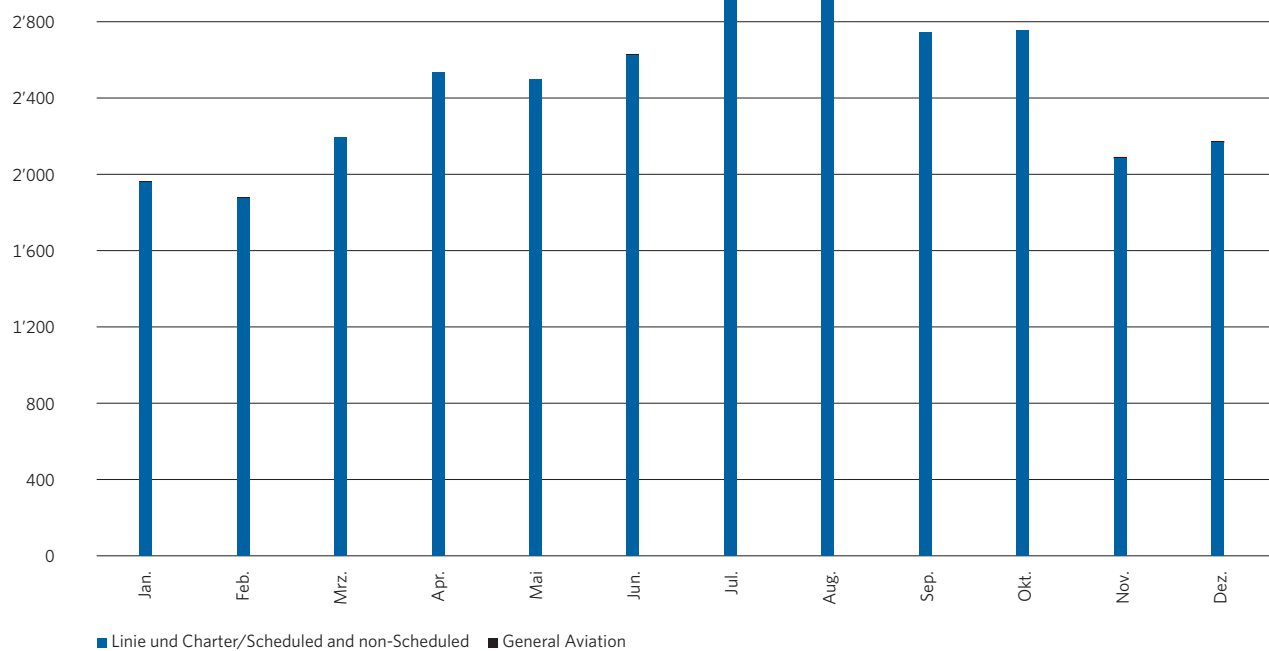
<sup>1)</sup> Transit ist einmal gezählt

<sup>2)</sup> Gewerbsmässig und nicht gewerbsmässig transportierte Passagiere

<sup>1)</sup> Transit is counted once

<sup>2)</sup> Commercial and non-commercial transport

**Passagierverkehr pro Monat 2017 (1'000)**  
**Passenger traffic per month 2017 (1'000)**



**Passagierverkehr pro Monat mit Transferanteil 2017**  
**Passenger traffic per month including transfer 2017**

| Monat<br>Month | Terminal<br>passengers | Transit <sup>1)</sup> | General Aviation und übriger Verkehr<br>General Aviation and other flights | Total <sup>2)</sup> | Δ%         | davon Transfer<br>of which transfer <sup>3)</sup> |
|----------------|------------------------|-----------------------|----------------------------------------------------------------------------|---------------------|------------|---------------------------------------------------|
| Jan.           | 1'956'810              | 1'780                 | 5'431                                                                      | 1'964'021           | 8.7        | 600'836                                           |
| Feb.           | 1'873'866              | 2'311                 | 3'021                                                                      | 1'879'198           | 6.8        | 545'486                                           |
| Mrz.           | 2'189'988              | 1'957                 | 3'638                                                                      | 2'195'583           | 6.4        | 669'388                                           |
| Apr.           | 2'532'977              | 584                   | 3'740                                                                      | 2'537'301           | 15.2       | 681'882                                           |
| Mai            | 2'495'889              | 556                   | 4'304                                                                      | 2'500'749           | 3.8        | 694'938                                           |
| Jun.           | 2'623'702              | 896                   | 4'872                                                                      | 2'629'470           | 10.6       | 727'458                                           |
| Jul.           | 2'978'203              | 691                   | 4'688                                                                      | 2'983'582           | 4.5        | 796'832                                           |
| Aug.           | 2'934'469              | 664                   | 4'387                                                                      | 2'939'520           | 4.9        | 865'608                                           |
| Sep.           | 2'741'479              | 1'105                 | 4'878                                                                      | 2'747'462           | 5.5        | 753'714                                           |
| Okt.           | 2'752'728              | 1'127                 | 4'425                                                                      | 2'758'280           | 3.6        | 699'800                                           |
| Nov.           | 2'082'565              | 2'181                 | 3'891                                                                      | 2'088'637           | 3.4        | 626'096                                           |
| Dez.           | 2'165'823              | 2'802                 | 3'666                                                                      | 2'172'291           | 3.3        | 641'544                                           |
| <b>Total</b>   | <b>29'328'499</b>      | <b>16'654</b>         | <b>50'941</b>                                                              | <b>29'396'094</b>   | <b>6.3</b> | <b>8'303'582</b>                                  |

<sup>1)</sup> Transit ist einmal gezählt

<sup>1)</sup> Transit is counted once

<sup>2)</sup> Übriger Verkehr ist inbegriffen

<sup>2)</sup> Other traffic is included

<sup>3)</sup> Transfer ist zweimal gezählt

<sup>3)</sup> Transfer is counted twice

**Passagierverkehr pro Monat, Linien- und Charterverkehr, Lokal- und Transferpassagiere 2017**  
**Passenger traffic per month, scheduled and non-scheduled traffic, local and transfer passengers 2017**

| Monat/Month  | Lokal/Local       | Transfer         | Transit       | Total             | Δ%         |
|--------------|-------------------|------------------|---------------|-------------------|------------|
| Jan.         | 1'355'974         | 600'836          | 1'780         | 1'958'590         | 8.8        |
| Feb.         | 1'328'380         | 545'486          | 2'311         | 1'876'177         | 6.8        |
| Mrz.         | 1'520'600         | 669'388          | 1'957         | 2'191'945         | 6.4        |
| Apr.         | 1'851'095         | 681'882          | 584           | 2'533'561         | 15.2       |
| Mai          | 1'800'951         | 694'938          | 556           | 2'496'445         | 3.9        |
| Jun.         | 1'896'244         | 727'458          | 896           | 2'624'598         | 10.6       |
| Jul.         | 2'181'371         | 796'832          | 691           | 2'978'894         | 4.5        |
| Aug.         | 2'068'861         | 865'608          | 664           | 2'935'133         | 4.9        |
| Sep.         | 1'987'765         | 753'714          | 1'105         | 2'742'584         | 5.5        |
| Okt.         | 2'052'928         | 699'800          | 1'127         | 2'753'855         | 3.6        |
| Nov.         | 1'456'469         | 626'096          | 2'181         | 2'084'746         | 3.4        |
| Dez.         | 1'524'279         | 641'544          | 2'802         | 2'168'625         | 3.3        |
| <b>Total</b> | <b>21'024'917</b> | <b>8'303'582</b> | <b>16'654</b> | <b>29'345'153</b> | <b>6.3</b> |

**Passagiere pro Tag - Linien- und Charterverkehr - 2017**  
**Passengers per day - scheduled and non-scheduled traffic - 2017**

| Tag/Day                         | Jan.          | Feb.          | Mrz.          | Apr.          | Mai           | Jun.          | Jul.           | Aug.           | Sep.           | Okt.           | Nov.          | Dez.          |
|---------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|----------------|----------------|----------------|---------------|---------------|
| 1.                              | 72'384        | 57'548        | 62'981        | 74'162        | 84'736        | 82'855        | 94'349         | 92'621         | 98'285         | 103'461        | 73'527        | 76'706        |
| 2.                              | <b>88'210</b> | 57'579        | 66'404        | 85'546        | 76'496        | 94'186        | 100'979        | 94'850         | 93'682         | 92'745         | 69'504        | 56'531        |
| 3.                              | 71'915        | 67'579        | 76'723        | 78'855        | 71'634        | 88'169        | 94'500         | 95'763         | <b>101'277</b> | 82'409         | 81'129        | 74'547        |
| 4.                              | 69'690        | 59'016        | 69'569        | 66'639        | 75'209        | 85'732        | 83'709         | 102'081        | 94'638         | 83'625         | 69'516        | 71'157        |
| 5.                              | 66'541        | 70'324        | 80'611        | 72'071        | 85'058        | 91'274        | 86'971         | 99'695         | 82'506         | 88'175         | <b>84'664</b> | 56'955        |
| 6.                              | 70'220        | 65'709        | 71'866        | 82'060        | 76'906        | 81'930        | 87'247         | 102'834        | 84'651         | 99'502         | 80'380        | 63'358        |
| 7.                              | 67'502        | 53'887        | 57'806        | 89'322        | 87'125        | 75'722        | 94'709         | 98'583         | 88'894         | 97'826         | 60'894        | 67'963        |
| 8.                              | 77'655        | 57'179        | 63'367        | 84'824        | 80'438        | 78'396        | 92'554         | 88'263         | 96'993         | <b>105'819</b> | 66'158        | 73'809        |
| 9.                              | 69'735        | 63'196        | 67'389        | 91'345        | 68'195        | 89'310        | 103'061        | 89'768         | 92'268         | 96'021         | 68'805        | 57'315        |
| 10.                             | 58'588        | 74'376        | 74'057        | 82'592        | 69'993        | 84'843        | 96'992         | 93'773         | 100'463        | 80'048         | 78'873        | 63'610        |
| 11.                             | 57'358        | 67'031        | 68'157        | 72'983        | 79'168        | 92'598        | 86'455         | <b>103'596</b> | 92'645         | 89'309         | 63'978        | 75'036        |
| 12.                             | 57'478        | 75'586        | 79'448        | 80'877        | 86'773        | 86'109        | 88'561         | 98'621         | 80'353         | 90'626         | 78'985        | 63'725        |
| 13.                             | 61'698        | 67'541        | 70'265        | 88'993        | 78'576        | 73'597        | 92'539         | 102'825        | 84'425         | 99'619         | 73'365        | 64'674        |
| 14.                             | 54'682        | 53'106        | 56'015        | 88'988        | 86'944        | 84'568        | 99'828         | 96'134         | 90'229         | 98'349         | 59'982        | 68'709        |
| 15.                             | 65'483        | 61'071        | 62'902        | 79'841        | 82'788        | 86'649        | 94'975         | 88'984         | 100'095        | 101'852        | 65'872        | 77'448        |
| 16.                             | 63'359        | 67'211        | 69'728        | 84'991        | 67'474        | 91'816        | 106'565        | 89'962         | 92'206         | 93'661         | 69'516        | 63'830        |
| 17.                             | 53'891        | 78'222        | 78'310        | 97'023        | 71'024        | 89'255        | 98'704         | 92'014         | 101'040        | 77'057         | 80'654        | 70'955        |
| 18.                             | 54'433        | 73'267        | 69'869        | 91'722        | 80'320        | 98'645        | 89'436         | 98'075         | 82'581         | 82'340         | 61'764        | 67'157        |
| 19.                             | 58'697        | 80'968        | 82'038        | 81'759        | 90'344        | 92'139        | 89'570         | 97'503         | 79'242         | 86'969         | 74'757        | 63'614        |
| 20.                             | 66'043        | 73'423        | 74'895        | 86'186        | 83'285        | 78'460        | 93'018         | 102'218        | 81'386         | 98'613         | 70'078        | 72'402        |
| 21.                             | 53'762        | 56'280        | 61'231        | 92'087        | 91'092        | 82'517        | 101'680        | 95'173         | 86'388         | 92'917         | 55'451        | 78'065        |
| 22.                             | 64'455        | 62'431        | 65'240        | 88'468        | 80'841        | 85'513        | 97'911         | 83'990         | 96'101         | 94'094         | 64'001        | <b>90'951</b> |
| 23.                             | 59'763        | 67'359        | 71'181        | 95'122        | 71'128        | 96'449        | 106'944        | 87'646         | 89'077         | 85'564         | 66'680        | 79'349        |
| 24.                             | 50'380        | 80'693        | 78'894        | 88'579        | 88'580        | 89'103        | 99'514         | 90'187         | 99'409         | 69'701         | 74'478        | 63'835        |
| 25.                             | 57'499        | 71'996        | 69'373        | 75'400        | 87'451        | 95'617        | 89'966         | 99'120         | 92'140         | 74'697         | 56'817        | 55'313        |
| 26.                             | 61'336        | <b>81'972</b> | <b>83'285</b> | 77'970        | 79'023        | 92'743        | 93'225         | 94'447         | 78'308         | 80'589         | 75'238        | 74'273        |
| 27.                             | 68'647        | 71'297        | 75'676        | 86'903        | 81'784        | 80'468        | 97'182         | 100'409        | 84'254         | 91'594         | 73'320        | 77'512        |
| 28.                             | 56'051        | 60'330        | 62'341        | <b>97'534</b> | <b>94'917</b> | 86'767        | <b>107'912</b> | 92'418         | 90'753         | 87'747         | 57'113        | 76'731        |
| 29.                             | 67'376        |               | 65'149        | 87'551        | 91'432        | 89'892        | 103'261        | 84'154         | 100'387        | 86'395         | 62'018        | 83'930        |
| 30.                             | 60'649        |               | 74'288        | 83'168        | 73'994        | <b>99'276</b> | 106'656        | 87'915         | 97'908         | 79'058         | 67'229        | 74'405        |
| 31.                             | 53'110        |               | 82'887        |               | 73'717        |               | 99'921         | 91'511         |                | 63'473         |               | 64'760        |
| Durchschnittstag<br>Average day | 63'180        | 67'006        | 70'708        | 84'452        | 80'530        | 87'487        | 96'093         | 94'682         | 91'419         | 88'834         | 69'492        | 69'956        |

Der Spitzentag des Monats ist jeweils fett gedruckt  
Peak day of each month is bold

### Spitzentage und Durchschnittstage, Passagiere 2017

### Peak days and average days, passengers 2017

| Monat<br>month | Linien- und Charterverkehr<br>Scheduled and non-scheduled traffic |                          |                         | Total                  |                          |                         |
|----------------|-------------------------------------------------------------------|--------------------------|-------------------------|------------------------|--------------------------|-------------------------|
|                | Spitzentag<br>Peak Day                                            | Passagiere<br>Passengers |                         | Spitzentag<br>Peak Day | Passagiere<br>Passengers |                         |
|                |                                                                   | Spitzentag<br>Peak Day   | Durchschnitt<br>average |                        | Spitzentag<br>Peak Day   | Durchschnitt<br>average |
| Jan.           | 88'210                                                            | 02.01.                   | 63'180                  | 88'281                 | 02.01.                   | 63'356                  |
| Feb.           | 81'972                                                            | 26.02.                   | 67'006                  | 82'084                 | 26.02.                   | 67'114                  |
| Mrz.           | 83'285                                                            | 26.03.                   | 70'708                  | 83'356                 | 26.03.                   | 70'825                  |
| Apr.           | 97'534                                                            | 28.04.                   | 84'452                  | 97'728                 | 28.04.                   | 84'577                  |
| Mai            | 94'917                                                            | 28.05.                   | 80'530                  | 95'182                 | 28.05.                   | 80'669                  |
| Jun.           | 99'276                                                            | 30.06.                   | 87'487                  | 99'478                 | 30.06.                   | 87'649                  |
| Jul.           | 107'912                                                           | 28.07.                   | 96'093                  | 108'040                | 28.07.                   | 96'245                  |
| Aug.           | 103'596                                                           | 11.08.                   | 94'682                  | 103'746                | 11.08.                   | 94'823                  |
| Sep.           | 101'277                                                           | 03.09.                   | 91'419                  | 101'484                | 03.09.                   | 91'582                  |
| Okt.           | 105'819                                                           | 08.10.                   | 88'834                  | 105'936                | 08.10.                   | 88'977                  |
| Nov.           | 84'664                                                            | 05.11.                   | 69'492                  | 84'747                 | 05.11.                   | 69'621                  |
| Dez.           | 90'951                                                            | 22.12.                   | 69'956                  | 91'124                 | 22.12.                   | 70'074                  |

## Herkunft und Destination der Passagiere nach Ländern - Linien- und Charterverkehr - 2017

### Origin and destination of passengers - scheduled and non-scheduled traffic - 2017

|                                                | Total Passagiere/Total passengers | Anteil (%) / % of total |
|------------------------------------------------|-----------------------------------|-------------------------|
| <b>Europe</b>                                  |                                   |                         |
| Austria                                        | 1'043'811                         | 3.6                     |
| Belgium                                        | 284'371                           | 1.0                     |
| Bosnia and Herzegowina                         | 14'676                            | 0.1                     |
| Bulgaria                                       | 54'294                            | 0.2                     |
| Croatia                                        | 176'902                           | 0.6                     |
| Cyprus                                         | 85'392                            | 0.3                     |
| Czech Republic                                 | 259'605                           | 0.9                     |
| Denmark                                        | 443'365                           | 1.5                     |
| Finland                                        | 217'908                           | 0.7                     |
| France                                         | 1'079'735                         | 3.7                     |
| Germany                                        | 4'606'716                         | 15.7                    |
| Greece                                         | 825'801                           | 2.8                     |
| Hungary                                        | 223'092                           | 0.8                     |
| Iceland                                        | 71'954                            | 0.2                     |
| Ireland                                        | 236'882                           | 0.8                     |
| Italy                                          | 1'462'425                         | 5.0                     |
| Kosovo                                         | 321'329                           | 1.1                     |
| Latvia                                         | 72'850                            | 0.2                     |
| Lithuania                                      | 399                               | 0.0                     |
| Luxembourg                                     | 135'334                           | 0.5                     |
| Macedonia (FYROM)                              | 172'490                           | 0.6                     |
| Malta                                          | 122'491                           | 0.4                     |
| Montenegro                                     | 25'495                            | 0.1                     |
| Netherlands                                    | 933'466                           | 3.2                     |
| Norway                                         | 180'928                           | 0.6                     |
| Poland                                         | 332'865                           | 1.1                     |
| Portugal                                       | 846'617                           | 2.9                     |
| Romania                                        | 87'758                            | 0.3                     |
| Russian Federation                             | 454'581                           | 1.5                     |
| Serbia                                         | 393'225                           | 1.3                     |
| Slovenia                                       | 107'754                           | 0.4                     |
| Spain                                          | 2'948'610                         | 10.0                    |
| Sweden                                         | 465'348                           | 1.6                     |
| Switzerland                                    | 689'667                           | 2.4                     |
| Turkey                                         | 754'145                           | 2.6                     |
| Ukraine                                        | 64'790                            | 0.2                     |
| United Kingdom                                 | 2'122'917                         | 7.2                     |
| Übrige/Others                                  | 2'260                             | 0.0                     |
| <b>Total Europa/Europe</b>                     | <b>22'322'248</b>                 | <b>76.1</b>             |
| <b>Afrika/Africa</b>                           | <b>576'453</b>                    | <b>2.0</b>              |
| Ferner Osten/Far East                          | 2'090'532                         | 7.1                     |
| Lateinamerika/Latin America                    | 380'020                           | 1.3                     |
| Naher/Mittlerer Osten / Near/Middle East       | 1'598'284                         | 5.4                     |
| Nordamerika/North America                      | 2'377'616                         | 8.1                     |
| <b>Total Interkontinental/Intercontinental</b> | <b>7'022'905</b>                  | <b>23.9</b>             |
| <b>Gesamttotal/Total</b>                       | <b>29'345'153</b>                 | <b>100.0</b>            |

**Passagiertransport nach Flugzeugtypen (Linien- und Charterverkehr) 2017**  
**Transport of passengers by aircraft types (Scheduled and Non-Scheduled Traffic) 2017**

| Flugzeugtyp<br>Aircraft type       | Total             | Anteil (%)<br>% of total | Δ%            |
|------------------------------------|-------------------|--------------------------|---------------|
| <b>Airbus</b>                      | <b>20'848'941</b> | <b>71.0%</b>             | <b>7.3</b>    |
| A310                               | 0                 | 0.0                      | -100.0        |
| A318                               | 274'790           | 0.9                      | 27.6          |
| A319                               | 2'935'479         | 10.0                     | -3.6          |
| A320                               | 9'368'572         | 31.9                     | 8.4           |
| A321                               | 4'050'455         | 13.8                     | 24.5          |
| A330                               | 2'334'728         | 8.0                      | 0.6           |
| A340                               | 1'020'965         | 3.5                      | -16.1         |
| A350                               | 108'683           | 0.4                      |               |
| A380                               | 755'269           | 2.6                      | 2.0           |
| <b>ATR</b>                         | <b>2'510</b>      | <b>0.0</b>               | <b>88.7</b>   |
| AT 43/45                           | 910               | 0.0                      | -24.2         |
| AT 72/76                           | 1'600             | 0.0                      | 1130.8        |
| <b>Beechcraft</b>                  | <b>1'317</b>      | <b>0.0</b>               | <b>186.3</b>  |
| 1900                               | 1'317             | 0.0                      | 186.3         |
| <b>Boeing</b>                      | <b>3'818'638</b>  | <b>13.0</b>              | <b>17.5</b>   |
| B737                               | 1'169'687         | 4.0                      | 2.3           |
| B747                               | 0                 | 0.0                      | -100.0        |
| B757                               | 34'529            | 0.1                      | -27.4         |
| B767                               | 591'212           | 2.0                      | 36.0          |
| B777                               | 1'618'476         | 5.5                      | 36.0          |
| B787                               | 404'734           | 1.4                      | -6.1          |
| B787                               | 430'916           | 1.6                      | 61.3          |
| <b>Bombardier</b>                  | <b>2'016'588</b>  | <b>6.9</b>               | <b>150.3</b>  |
| CSeries                            | 1'173'866         | 4.0                      | 458.7         |
| Canadair                           | 230'464           | 0.8                      | 40.7          |
| Dash 8                             | 612'258           | 2.1                      | 41.8          |
| <b>British Aerospace/Avro</b>      | <b>305'054</b>    | <b>1.0</b>               | <b>-82.5</b>  |
| Avro Jet                           | 305'016           | 1.0                      | -82.5         |
| Jetstream 32                       | 38                | 0.0                      | -95.2         |
| <b>Dornier (Fairchild)</b>         | <b>1'073</b>      | <b>0.0</b>               | <b>411.0</b>  |
| D328/J328                          | 1'073             | 0.0                      | 411.0         |
| <b>Embraer</b>                     | <b>1'629'175</b>  | <b>5.6</b>               | <b>2.5</b>    |
| E145                               | 1'025             | 0.0                      | -10.6         |
| E170/175                           | 208'085           | 0.7                      | 17.1          |
| E190/195                           | 1'420'065         | 4.8                      | 0.7           |
| <b>Fokker</b>                      | <b>706'443</b>    | <b>2.4</b>               | <b>-7.5</b>   |
| F50                                | 80                | 0.0                      | -57.4         |
| F70                                | 9'426             | 0.0                      | -61.1         |
| F100                               | 696'937           | 2.4                      | -5.7          |
| <b>McDonnell Douglas</b>           | <b>292</b>        | <b>0.0</b>               | <b>101.4</b>  |
| MD80/MD90                          | 292               | 0.0                      | 101.4         |
| <b>SAAB</b>                        | <b>14'787</b>     | <b>0.1</b>               | <b>-52.9</b>  |
| SF340                              | 234               | 0.0                      | -10.7         |
| 2000                               | 14'553            | 0.0                      | -53.3         |
| <b>Suchoi</b>                      | <b>335</b>        | <b>0.0</b>               |               |
| Superjet 100                       | 335               | 0.0                      |               |
| <b>Übrige/Others</b>               | <b>0</b>          | <b>0.0</b>               | <b>-100.0</b> |
| <b>Gesamtergebnis/Total result</b> | <b>29'345'153</b> | <b>100.0</b>             | <b>6.3</b>    |



# **Frachtverkehr 2017**

## **Freight traffic 2017**



**Frachtverkehr 2017 (in Tonnen)**  
**Freight traffic 2017 (in tonnes)**

| Art des Verkehrs<br>Type of traffic         | Ankunft (t)<br>Arrival (t) | Abflug (t)<br>Departure (t) | Total          | Δ%          | Anteil (%)<br>% of total |
|---------------------------------------------|----------------------------|-----------------------------|----------------|-------------|--------------------------|
| Luftfracht/Air freight                      | 161'265                    | 194'937                     | 356'202        | 13.8        | 72.6                     |
| Luftfrachtersatzverkehr/Road feeder service | 72'640                     | 61'610                      | 134'250        | 11.4        | 27.4                     |
| <b>Total Fracht/Total freight</b>           | <b>233'905</b>             | <b>256'547</b>              | <b>490'452</b> | <b>13.1</b> | <b>100.0</b>             |

**Unterteilung der Luftfracht nach/Classification of Air freight per:  
Nationalität/Nationality<sup>1)</sup>**

|                                              |         |         |         |       |      |
|----------------------------------------------|---------|---------|---------|-------|------|
| Schweiz. Gesellschaften/Swiss carriers       | 115'796 | 134'536 | 250'332 | 13.0  | 70.3 |
| Ausländische Gesellschaften/Foreign carriers | 45'453  | 60'417  | 105'870 | -21.3 | 29.7 |

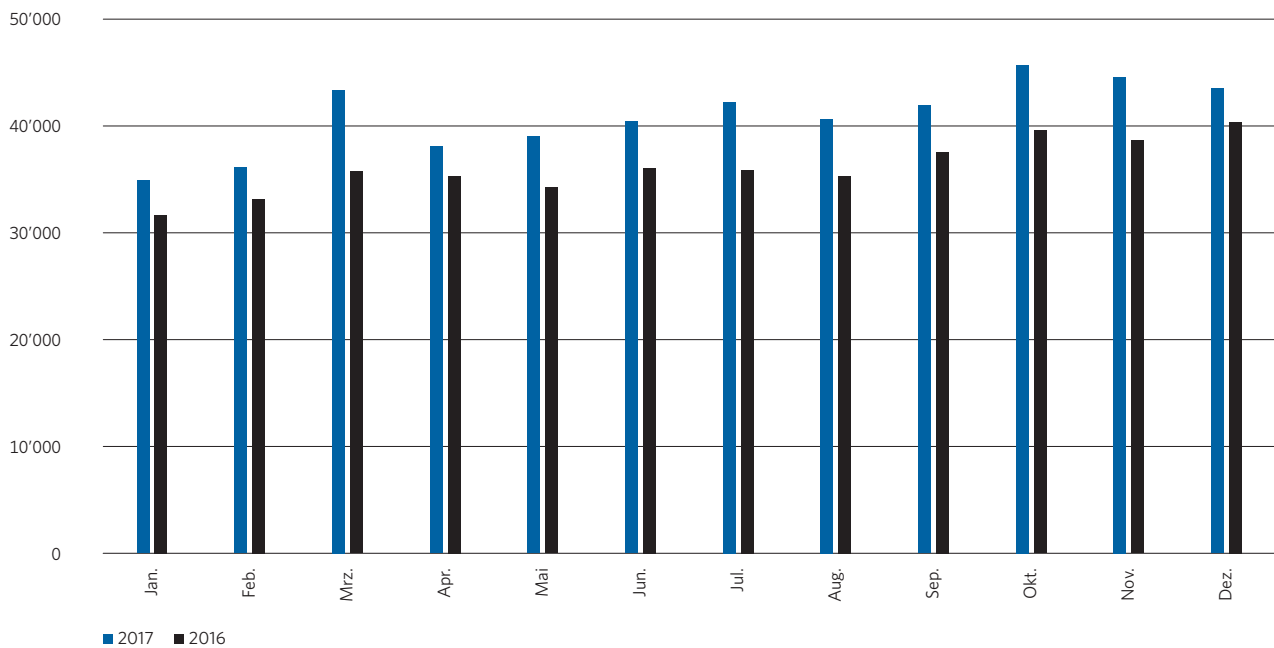
<sup>1)</sup> Nur geflogene Fracht

<sup>1)</sup> Only flown freight

**Frachtaufkommen pro Monat 2017 (in Tonnen)**  
**Freight traffic per month 2017 (in tonnes)**

| Monat<br>Month   | Luftfracht/Air freight (t) |                             |                |             | Luftfrachtersatzverkehr/Road feeder service (t) |                             |                |             | Total (t)      |             |
|------------------|----------------------------|-----------------------------|----------------|-------------|-------------------------------------------------|-----------------------------|----------------|-------------|----------------|-------------|
|                  | Ankunft (t)<br>Arrival (t) | Abflug (t)<br>Departure (t) | Total (t)      | Δ%          | Ankunft (t)<br>Arrival (t)                      | Abflug (t)<br>Departure (t) | Total (t)      | Δ%          | (t)            | Δ%          |
| Jan.             | 11'766                     | 13'723                      | 25'488         | 12.8        | 5'071                                           | 4'328                       | 9'399          | 3.4         | 34'887         | 10.1        |
| Feb.             | 11'072                     | 14'556                      | 25'629         | 10.5        | 5'983                                           | 4'519                       | 10'501         | 5.0         | 36'130         | 8.9         |
| Mrz.             | 14'054                     | 17'115                      | 31'168         | 21.3        | 6'810                                           | 5'393                       | 12'203         | 21.4        | 43'372         | 21.3        |
| Apr.             | 13'071                     | 15'114                      | 28'185         | 12.2        | 5'318                                           | 4'594                       | 9'912          | -2.9        | 38'097         | 7.9         |
| Mai              | 13'278                     | 15'598                      | 28'876         | 14.8        | 5'517                                           | 4'618                       | 10'135         | 11.6        | 39'012         | 14.0        |
| Jun.             | 13'738                     | 15'793                      | 29'532         | 14.4        | 5'794                                           | 5'093                       | 10'886         | 6.3         | 40'418         | 12.1        |
| Jul.             | 13'713                     | 17'066                      | 30'779         | 17.0        | 6'171                                           | 5'277                       | 11'448         | 19.9        | 42'227         | 17.7        |
| Aug.             | 13'663                     | 15'999                      | 29'663         | 14.6        | 6'104                                           | 4'874                       | 10'978         | 16.1        | 40'641         | 15.0        |
| Sep.             | 13'648                     | 16'624                      | 30'273         | 9.8         | 6'268                                           | 5'366                       | 11'634         | 16.4        | 41'906         | 11.6        |
| Okt.             | 14'764                     | 18'230                      | 32'994         | 14.9        | 6'891                                           | 5'798                       | 12'689         | 16.7        | 45'683         | 15.4        |
| Nov.             | 14'366                     | 17'683                      | 32'048         | 13.9        | 6'632                                           | 5'906                       | 12'538         | 19.5        | 44'586         | 15.4        |
| Dez.             | 14'131                     | 17'435                      | 31'567         | 9.1         | 6'083                                           | 5'843                       | 11'926         | 4.2         | 43'493         | 7.7         |
| <b>Jahr/Year</b> | <b>161'265</b>             | <b>194'937</b>              | <b>356'202</b> | <b>13.8</b> | <b>72'640</b>                                   | <b>61'610</b>               | <b>134'250</b> | <b>11.4</b> | <b>490'452</b> | <b>13.1</b> |

### Frachtaufkommen pro Monat 2017 (in Tonnen) Freight Traffic per month 2017 (in tonnes)



### Frachtverkehr pro Monat mit Transferanteil 2017 (in Tonnen) Freight traffic per month including transfer 2017 (in tonnes)

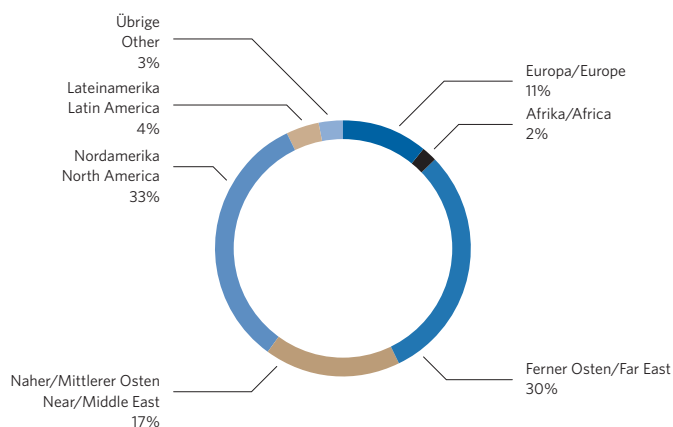
| Monat<br>Month | Luftfracht/Air freight (t) |                                     |                          | Luftfrachtersatzverkehr/Truck services (t) |                                     |                          | Total Fracht/Total freight |                                 |
|----------------|----------------------------|-------------------------------------|--------------------------|--------------------------------------------|-------------------------------------|--------------------------|----------------------------|---------------------------------|
|                | Total (t)                  | davon Transfer<br>of which transfer | Anteil (%)<br>% of total | Total (t)                                  | davon Transfer<br>of which transfer | Anteil (%)<br>% of total | Total (t)                  | Durchschnitt (%)<br>Δ% of total |
| Jan.           | 25'488                     | 17'420                              | 68.3                     | 9'399                                      | 7'355                               | 78.3                     | 34'887                     | 15.1                            |
| Feb.           | 25'629                     | 16'794                              | 65.5                     | 10'501                                     | 8'289                               | 78.9                     | 36'130                     | 13.0                            |
| Mrz.           | 31'168                     | 20'253                              | 65.0                     | 12'203                                     | 9'532                               | 78.1                     | 43'372                     | 12.6                            |
| Apr.           | 28'185                     | 19'302                              | 68.5                     | 9'912                                      | 7'754                               | 78.2                     | 38'097                     | 15.0                            |
| Mai            | 28'876                     | 19'748                              | 68.4                     | 10'135                                     | 7'969                               | 78.6                     | 39'012                     | 15.2                            |
| Jun.           | 29'532                     | 20'456                              | 69.3                     | 10'886                                     | 8'631                               | 79.3                     | 40'418                     | 16.0                            |
| Jul.           | 30'779                     | 21'125                              | 68.6                     | 11'448                                     | 9'091                               | 79.4                     | 42'227                     | 19.6                            |
| Aug.           | 29'663                     | 20'582                              | 69.4                     | 10'978                                     | 8'923                               | 81.3                     | 40'641                     | 19.2                            |
| Sep.           | 30'273                     | 20'622                              | 68.1                     | 11'634                                     | 9'223                               | 79.3                     | 41'906                     | 26.2                            |
| Okt.           | 32'994                     | 22'582                              | 68.4                     | 12'689                                     | 10'263                              | 80.9                     | 45'683                     | 27.8                            |
| Nov.           | 32'048                     | 21'603                              | 67.4                     | 12'538                                     | 9'895                               | 78.9                     | 44'586                     | 23.4                            |
| Dez.           | 31'567                     | 20'751                              | 65.7                     | 11'926                                     | 9'434                               | 79.1                     | 43'493                     | 25.5                            |
| Jahr/Year      | 356'202                    | 241'238                             | 67.7                     | 134'250                                    | 106'359                             | 79.2                     | 490'452                    | 19.1                            |

**Herkunft und Destination der Luftfracht nach Ländern 2017** (in Tonnen)  
**Origin and destination of flown freight 2017** (in tonnes)

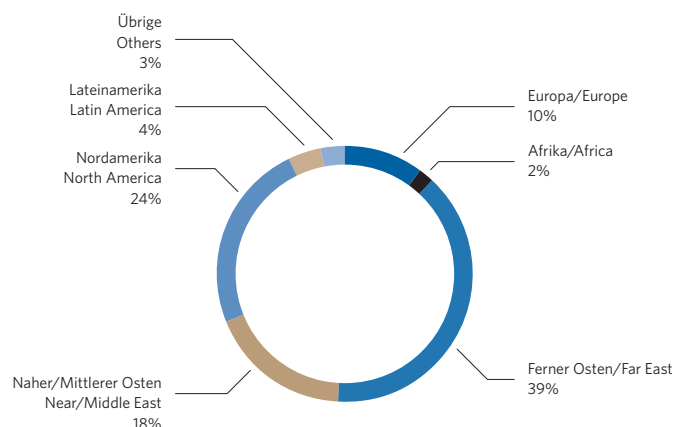
|                                | Ankunft (t)   | Abflug (t)    | Total (t)     | % of total  |
|--------------------------------|---------------|---------------|---------------|-------------|
| <b>Europa/Europe</b>           |               |               |               |             |
| Österreich/Austria             | 760           | 612           | 1'372         | 0.4         |
| Belgien/Belgium                | 317           | 593           | 910           | 0.3         |
| Bulgarien/Bulgaria             | 40            | 31            | 71            | 0.0         |
| Kroatien/Croatia               | 24            | 23            | 47            | 0.0         |
| Zypern/Cyprus                  | 1             | 65            | 66            | 0.0         |
| Tschechien/Czech Republic      | 234           | 440           | 674           | 0.2         |
| Dänemark/Denmark               | 364           | 276           | 640           | 0.2         |
| Finnland/Finland               | 201           | 221           | 422           | 0.1         |
| Frankreich/France              | 957           | 717           | 1'674         | 0.5         |
| Deutschland/Germany            | 2'007         | 2'292         | 4'299         | 1.2         |
| Griechenland/Greece            | 817           | 483           | 1'300         | 0.4         |
| Ungarn/Hungary                 | 345           | 270           | 615           | 0.2         |
| Island/Iceland                 | 164           | 180           | 344           | 0.1         |
| Irland/Ireland                 | 147           | 213           | 360           | 0.1         |
| Italien/Italy                  | 524           | 668           | 1'192         | 0.3         |
| Kosovo                         | 0             | 149           | 149           | 0.0         |
| Niederlande/Netherlands        | 878           | 533           | 1'411         | 0.4         |
| Norwegen/Norway                | 37            | 78            | 115           | 0.0         |
| Polen/Poland                   | 186           | 255           | 441           | 0.1         |
| Portugal                       | 235           | 627           | 862           | 0.2         |
| Rumänien/Romania               | 188           | 139           | 327           | 0.1         |
| Russland/Russian Federation    | 821           | 1'024         | 1'845         | 0.5         |
| Serbien/Serbia                 | 202           | 336           | 538           | 0.2         |
| Spanien/Spain                  | 1'536         | 2'306         | 3'842         | 1.1         |
| Schweden/Sweden                | 438           | 384           | 822           | 0.2         |
| Schweiz/Switzerland            | 583           | 968           | 1'551         | 0.4         |
| Türkei/Turkey                  | 2'147         | 6'586         | 8'733         | 2.5         |
| Grossbritannien/United Kingdom | 1'758         | 2'043         | 3'801         | 1.1         |
| Übrige/Others                  | 74            | 291           | 365           | 0.1         |
| <b>Total Europa/Europe</b>     | <b>15'985</b> | <b>22'803</b> | <b>38'788</b> | <b>10.9</b> |
| <b>Afrika/Africa</b>           |               |               |               |             |
| Ägypten/Egypt                  | 203           | 0             | 203           | 0.1         |
| Kenia/Kenya                    | 2'405         | 1'309         | 3'714         | 1.0         |
| Mauritius                      | 0             | 246           | 246           | 0.1         |
| Marokko/Morocco                | 86            | 36            | 122           | 0.0         |
| Süd Afrika/South Africa        | 398           | 460           | 858           | 0.2         |
| Tansania/Tanzania              | 172           | 1'433         | 1'605         | 0.5         |
| Übrige/Others                  | 8             | 2             | 10            | 0.0         |
| <b>Total Afrika/Africa</b>     | <b>3'272</b>  | <b>3'486</b>  | <b>6'758</b>  | <b>1.9</b>  |

|                                                       | Import (t)     | Export (t)     | Total (t)      | % of total   |
|-------------------------------------------------------|----------------|----------------|----------------|--------------|
| <b>Ferner Osten/Far East</b>                          |                |                |                |              |
| China                                                 | 10'889         | 10'379         | 21'268         | 6.0          |
| Hong Kong                                             | 13'131         | 11'777         | 24'908         | 7.0          |
| Indien/India                                          | 12'103         | 9'439          | 21'542         | 6.0          |
| Japan                                                 | 3'733          | 3'812          | 7'545          | 2.1          |
| Malediven/Maldives                                    | 105            | 147            | 252            | 0.1          |
| Pakistan                                              |                |                | 0              | 0.0          |
| Singapur/Singapore                                    | 9'209          | 9'788          | 18'997         | 5.3          |
| Süd Korea/South Korea                                 | 540            | 1'478          | 2'018          | 0.6          |
| Thailand                                              | 12'743         | 11'559         | 24'302         | 6.8          |
| Uzbekistan                                            | 338            | 0              | 338            | 0.1          |
| <b>Total Ferner Osten/Far East</b>                    | <b>62'791</b>  | <b>58'379</b>  | <b>121'170</b> | <b>34.0</b>  |
| <b>Naher/Mittlerer Osten / Near/Middle East</b>       |                |                |                |              |
| Israel                                                | 5'201          | 7'391          | 12'592         | 3.5          |
| Jordanien/Jordan                                      | 9              | 25             | 34             | 0.0          |
| Oman                                                  | 2'878          | 4'251          | 7'129          | 2.0          |
| Saudi Arabien/Saudi Arabia                            | 5              | 3              | 8              | 0.0          |
| Qatar                                                 | 4'388          | 4'757          | 9'145          | 2.6          |
| Vereinigte Arabische Emirate/United Arab Emirates     | 16'784         | 17'475         | 34'259         | 9.6          |
| <b>Total Naher/Mittlerer Osten / Near/Middle East</b> | <b>29'265</b>  | <b>33'902</b>  | <b>63'167</b>  | <b>17.7</b>  |
| <b>Nordamerika/North America</b>                      |                |                |                |              |
| Kanada/Canada                                         | 5'195          | 7'358          | 12'553         | 3.5          |
| USA                                                   | 32'644         | 56'025         | 88'669         | 24.9         |
| <b>Total Nordamerika/North America</b>                | <b>37'839</b>  | <b>63'383</b>  | <b>101'222</b> | <b>28.4</b>  |
| <b>Lateinamerika/Latin America</b>                    |                |                |                |              |
| Brasilien/Brasil                                      | 6'275          | 5'768          | 12'043         | 3.4          |
| Costa Rica                                            | 0              | 593            | 593            | 0.2          |
| Kuba/Cuba                                             | 0              | 507            | 507            | 0.1          |
| Dominikanische Republik/Dominican Republik            | 865            | 463            | 1'328          | 0.4          |
| Mexiko/Mecico                                         | 0              | 64             | 64             | 0.0          |
| <b>Total Lateinamerika/Latin America</b>              | <b>7'140</b>   | <b>7'395</b>   | <b>14'535</b>  | <b>4.1</b>   |
| <b>Übrige/Others</b>                                  |                |                |                |              |
| Übrige/Others                                         | 4'973          | 5'589          | 10'562         | 3.0          |
| <b>Total Übrige/Others</b>                            | <b>4'973</b>   | <b>5'589</b>   | <b>10'562</b>  | <b>3.0</b>   |
| <b>Gesamttotal/Grand total</b>                        | <b>161'265</b> | <b>194'937</b> | <b>356'202</b> | <b>100.0</b> |

**Destination der exportierten Luftfracht 2017**  
**Destination of exported air freight 2017**



**Herkunft der importierten Luftfracht 2017**  
**Origin of imported air freight 2017**



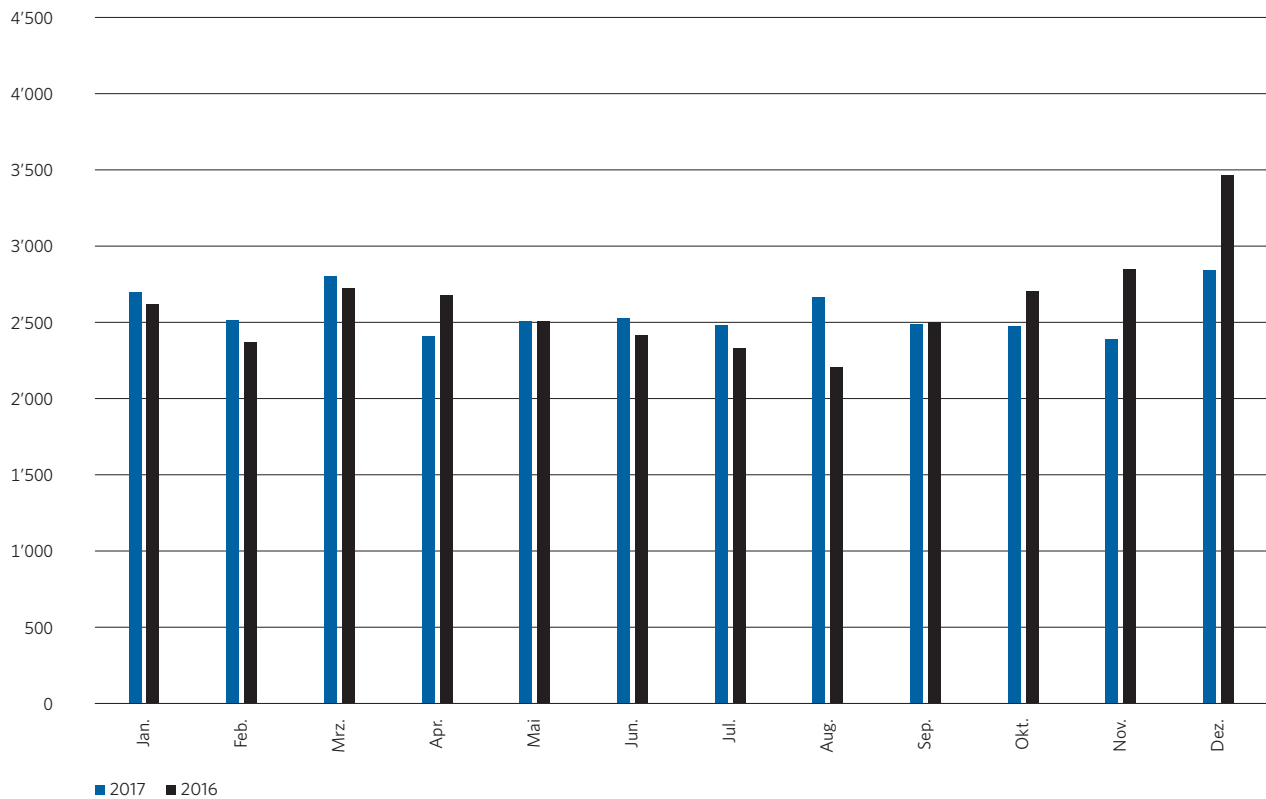
**Herkunft und Destination des Luftfrachtersatzverkehrs 2017** (in Tonnen)  
**Origin and destination of road feeder services 2017** (in tonnes)

| Ort/Places            | Import        | Export        | Total          | Anteil (%)/% of total |
|-----------------------|---------------|---------------|----------------|-----------------------|
| Amsterdam             | 2'039         | 7'255         | 9'294          | 6.9                   |
| Annecy-Meythet        | 0             | 1'159         | 1'159          | 0.9                   |
| Barcelona             | 231           | 431           | 662            | 0.5                   |
| Basel                 | 10'972        | 6'664         | 17'636         | 13.1                  |
| Bern/Berne            | 1'360         | 704           | 2'064          | 1.5                   |
| Bologna               | 0             | 655           | 655            | 0.5                   |
| Brüssel/Brussels      | 1'406         | 2'796         | 4'202          | 3.1                   |
| Budapest              | 18            | 125           | 143            | 0.1                   |
| Köln/Cologne          | 996           | 694           | 1'690          | 1.3                   |
| Kopenhagen/Copenhagen | 31            | 159           | 190            | 0.1                   |
| Düsseldorf/Dusseldorf | 1'925         | 610           | 2'535          | 1.9                   |
| Florenz/Firenze       | 1'374         | 7             | 1'381          | 1.0                   |
| Frankfurt             | 18'531        | 14'424        | 32'955         | 24.5                  |
| Genf/Geneva           | 1'083         | 2'827         | 3'910          | 2.9                   |
| Götheborg/Gothenburg  | 0             | 268           | 268            | 0.2                   |
| Frankfurt-Hahn        | 25            | 225           | 250            | 0.2                   |
| Hamburg               | 771           | 67            | 838            | 0.6                   |
| Hannover              | 0             | 160           | 160            | 0.1                   |
| Helsinki              | 0             | 296           | 296            | 0.2                   |
| Hohenems              | 246           | 0             | 246            | 0.2                   |
| Innsbruck             | 1'815         | 109           | 1'924          | 1.4                   |
| Liege                 | 742           | 669           | 1'411          | 1.1                   |
| Linz                  | 2'749         | 1'571         | 4'320          | 3.2                   |
| Lissabon/Lisbon       | 0             | 133           | 133            | 0.1                   |
| London                | 185           | 519           | 704            | 0.5                   |
| Lugano                | 2'172         | 97            | 2'269          | 1.7                   |
| Luxembourg            | 2'192         | 2'591         | 4'783          | 3.6                   |
| Lyon                  | 1'014         | 944           | 1'958          | 1.5                   |
| Madrid                | 39            | 629           | 668            | 0.5                   |
| Malmö                 | 16            | 191           | 207            | 0.2                   |
| Mailand/Milan         | 868           | 2'543         | 3'411          | 2.5                   |
| München/Munich        | 3'009         | 1'481         | 4'490          | 3.3                   |
| Nizza/Nice            | 717           | 11            | 728            | 0.5                   |
| Oslo                  | 0             | 111           | 111            | 0.1                   |
| Paris                 | 2'350         | 3'866         | 6'216          | 4.6                   |
| Prag/Prague           | 30            | 538           | 568            | 0.4                   |
| Rotterdam             | 348           | 256           | 604            | 0.4                   |
| Salzburg              | 420           | 0             | 420            | 0.3                   |
| Stockholm             | 11            | 218           | 229            | 0.2                   |
| Strassburg/Strasbourg | 449           | 1'610         | 2'059          | 1.5                   |
| Stuttgart             | 3'281         | 3'000         | 6'281          | 4.7                   |
| Wien/Vienna           | 558           | 171           | 729            | 0.5                   |
| Zaragoza              | 198           | 0             | 198            | 0.1                   |
| Übrige/Others         | 8'469         | 826           | 9'295          | 6.9                   |
| <b>Total</b>          | <b>72'640</b> | <b>61'610</b> | <b>134'250</b> | <b>100.0</b>          |

**Postverkehr pro Monat 2017 (in Tonnen)**  
**Mail traffic per month 2017 (in tonnes)**

| Monat/Month      | Post/Mail     | Δ%          |
|------------------|---------------|-------------|
| Jan.             | 2'688         | 3.0         |
| Feb.             | 2'505         | 5.9         |
| Mrz.             | 2'793         | 2.8         |
| Apr.             | 2'399         | -10.1       |
| Mai              | 2'499         | -0.2        |
| Jun.             | 2'519         | 4.6         |
| Jul.             | 2'471         | 6.4         |
| Aug.             | 2'655         | 20.8        |
| Sep.             | 2'477         | -0.8        |
| Okt.             | 2'466         | -8.6        |
| Nov.             | 2'381         | -16.2       |
| Dez.             | 2'837         | -17.9       |
| <b>Jahr/Year</b> | <b>30'690</b> | <b>-1.9</b> |

**Postverkehr pro Monat 2017 (in Tonnen)**  
**Mail traffic per month 2017 (in tonnes)**



**Spitzentage und Durchschnittstage, Fracht 2017**  
**Peak days and average days, freight traffic 2017**

| Monat<br>month | Luftfracht<br>Air freight |                           |                         | Luftfrachtersatzverkehr<br>Road feeder service |                           |                         | Total Fracht<br>Total freight |                           |                         |
|----------------|---------------------------|---------------------------|-------------------------|------------------------------------------------|---------------------------|-------------------------|-------------------------------|---------------------------|-------------------------|
|                | Spitzentag<br>Peak Day    | Fracht (t)<br>freight (t) |                         | Spitzentag<br>Peak Day                         | Fracht (t)<br>freight (t) |                         | Spitzentag<br>Peak Day        | Fracht (t)<br>freight (t) |                         |
|                |                           | Spitzentag<br>Peak Day    | Durchschnitt<br>average |                                                | Spitzentag<br>Peak Day    | Durchschnitt<br>average |                               | Spitzentag<br>Peak Day    | Durchschnitt<br>average |
| Jan.           | 22.01.                    | 1'001                     | 822                     | 28.01.                                         | 516                       | 303                     | 21.01.                        | 1'444                     | 1'125                   |
| Feb.           | 17.02.                    | 1'045                     | 915                     | 18.02.                                         | 653                       | 339                     | 25.02.                        | 1'599                     | 1'290                   |
| Mrz.           | 26.03.                    | 1'119                     | 1'005                   | 18.03.                                         | 637                       | 394                     | 18.03.                        | 1'660                     | 1'399                   |
| Apr.           | 23.04.                    | 1'068                     | 940                     | 22.04.                                         | 627                       | 320                     | 22.04.                        | 1'610                     | 1'270                   |
| Mai            | 14.05.                    | 1'103                     | 931                     | 13.05.                                         | 590                       | 327                     | 13.05.                        | 1'610                     | 1'258                   |
| Jun.           | 11.06.                    | 1'160                     | 984                     | 10.06.                                         | 573                       | 351                     | 24.06.                        | 1'598                     | 1'347                   |
| Jul.           | 16.07.                    | 1'150                     | 993                     | 29.07.                                         | 632                       | 369                     | 22.07.                        | 1'648                     | 1'362                   |
| Aug.           | 13.08.                    | 1'124                     | 957                     | 05.08.                                         | 676                       | 354                     | 05.08.                        | 1'761                     | 1'311                   |
| Sep.           | 24.09.                    | 1'177                     | 1'009                   | 23.09.                                         | 605                       | 375                     | 23.09.                        | 1'690                     | 1'397                   |
| Okt.           | 29.10.                    | 1'199                     | 1'064                   | 27.10.                                         | 709                       | 409                     | 07.10.                        | 1'851                     | 1'474                   |
| Nov.           | 19.11.                    | 1'196                     | 1'068                   | 18.11.                                         | 681                       | 404                     | 11.11.                        | 1'791                     | 1'486                   |
| Dez.           | 13.12.                    | 1'247                     | 1'018                   | 09.12.                                         | 703                       | 385                     | 16.12.                        | 1'806                     | 1'403                   |

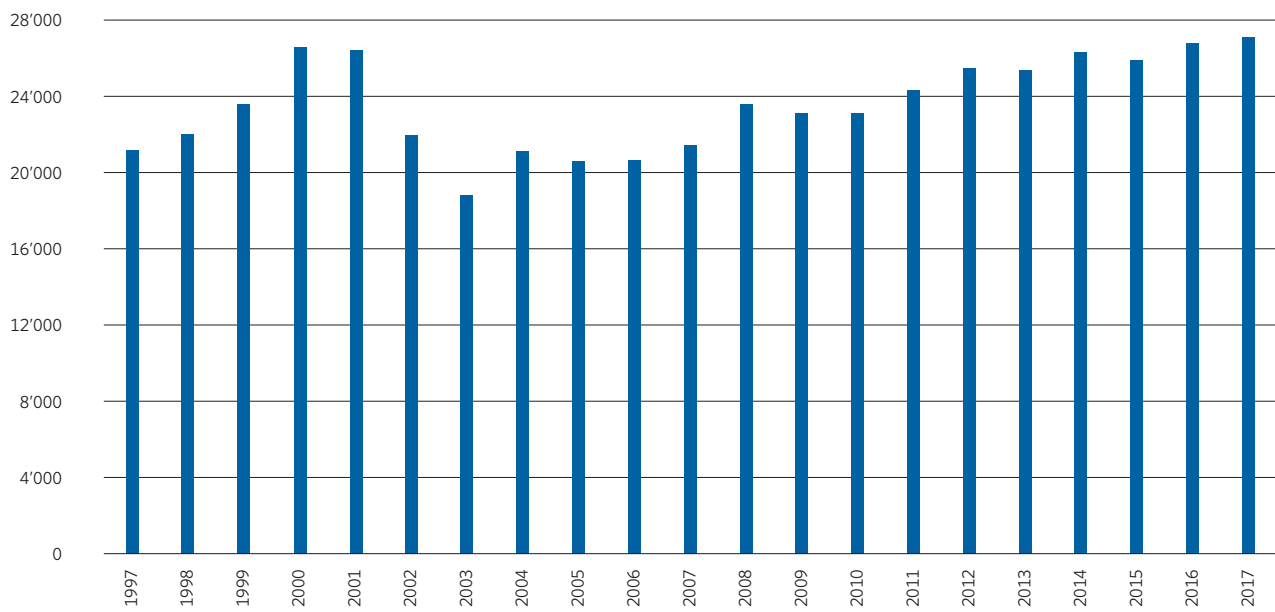
# **Personalbestand am Flughafen Zürich 2017**

## **Personnel at Zurich Airport 2017**



**Personalbestand am Flughafen Zürich, 1998-2017**  
**Development of personnel at Zurich Airport 1998-2017**

**Personalentwicklung/Development of personnel 1998-2017**



**Gesamtbeschäftigte am Flughafen Zürich nach Beschäftigungsgrad, 2017**  
**Total personal at Zürich Airport per activity rate, 2017**

|                                           | Anzahl/Number | Anteil (%) / % of total |
|-------------------------------------------|---------------|-------------------------|
| Vollzeitbeschäftigte/Fulltime Employees   | 17'465        | 64.5                    |
| Teilzeitbeschäftigte/Parttime Employees   | 4'422         | 16.3                    |
| Stundenlohn/Hourly paid Employees         | 5'094         | 18.8                    |
| Temporär Beschäftigte/Temporary Employees | 106           | 0.4                     |
| <b>Total Beschäftigte/Total Employees</b> | <b>27'087</b> | <b>100.0</b>            |
| Davon Lehrlinge/Of which Apprentices      | 456           | 1.7                     |

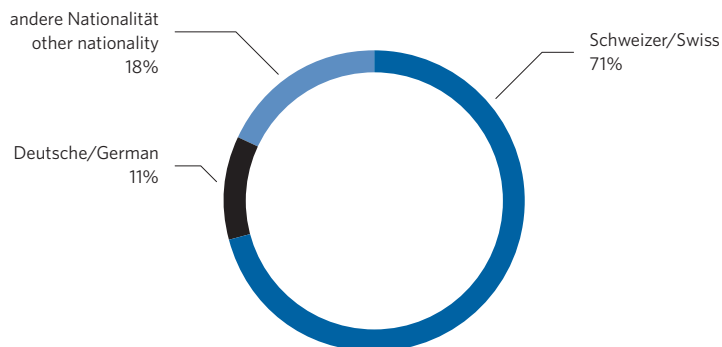
**Personalbestand am Flughafen Zürich nach Sektoren 2017**  
**Personnel at Zürich Airport per operational sector 2017**

| Sektor/Operational sector                                    | Anzahl/Number | Anteil (%) / % of total |
|--------------------------------------------------------------|---------------|-------------------------|
| Flughafen Zürich AG                                          | 1'714         | 6.3                     |
| Skyguide                                                     | 84            | 0.3                     |
| Kantonspolizei/State police                                  | 1'527         | 5.6                     |
| BAZL                                                         | 72            | 0.3                     |
| Zoll/Customs                                                 | 164           | 0.6                     |
| SBB/Swiss federal railways (SBB)                             | 510           | 1.9                     |
| Übrige Verwaltung/Other Administration                       | 83            | 0.3                     |
| Airlines                                                     | 9'044         | 33.4                    |
| Handling                                                     | 4'250         | 15.7                    |
| Catering                                                     | 1'421         | 5.2                     |
| General Aviation                                             | 598           | 2.2                     |
| Technische Betriebe/Technical services                       | 1'824         | 6.7                     |
| Spediteure/Cargo Agents                                      | 678           | 2.5                     |
| Autovermietung/Car rental                                    | 175           | 0.6                     |
| Verkaufsläden, Banken, Restaurants/Shops, banks, restaurants | 2'322         | 8.6                     |
| Reisebüros/Travel Agencies                                   | 41            | 0.2                     |
| Übrige Dienstleistungen/Miscellaneous Services               | 2'580         | 9.5                     |
| <b>Total</b>                                                 | <b>27'087</b> | <b>100.0</b>            |

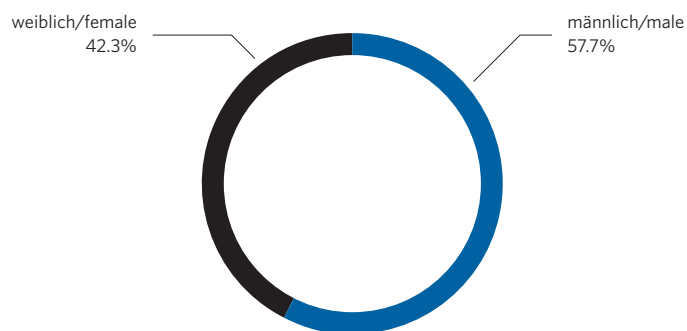
### Gesamtbeschäftigte am Flughafen Zürich nach Wohnort, 2017 Total personal at Zürich Airport per domicile, 2017

| Wohnort/Domicile                   | Anzahl/Number | Anteil (%) / % of total |
|------------------------------------|---------------|-------------------------|
| Zürich                             | 18'857        | 69.6                    |
| Aargau                             | 2'069         | 7.6                     |
| Thurgau                            | 1'065         | 3.9                     |
| St. Gallen                         | 757           | 2.8                     |
| Schaffhausen                       | 539           | 2.0                     |
| Übrige Schweiz/Rest of Switzerland | 2'444         | 9.0                     |
| Deutschland                        | 949           | 3.5                     |
| Andere Länder/Other countries      | 407           | 1.5                     |
| <b>Total</b>                       | <b>27'087</b> | <b>100.0</b>            |

### Gesamtbeschäftigte am Flughafen Zürich nach Nationalität, 2017 Total personal at Zürich Airport per nationality, 2017



### Gesamtbeschäftigte am Flughafen Zürich nach Geschlecht, 2017 Total personal at Zürich Airport per sex, 2017



# **Infrastruktur des Flughafens Zürich**

## **Infrastructure of Zurich Airport**



## Landseitige Erschliessung

### Privater Verkehr

Der Flughafen Zürich ist an das Autobahnnetz angeschlossen und verfügt über die grösste Parking-Infrastruktur der gesamten Schweiz.

|                         |               |
|-------------------------|---------------|
| <b>Parkhäuser Total</b> | <b>15'300</b> |
| Parkhaus 1              | 2'400         |
| Parkhaus 2              | 2'600         |
| Parkhaus 3              | 2'800         |
| Parkhaus 6              | 7'500         |

|                                                          |              |
|----------------------------------------------------------|--------------|
| <b>Offene Parkplätze Total<br/>(Flughafen Zürich AG)</b> | <b>5'300</b> |
| P60 (Langzeitparking)                                    | 500          |
| Werft                                                    | 1'500        |
| Werkhof                                                  | 500          |
| Rega/BAC                                                 | 300          |
| Weitere offene Parkplätze                                | 2'500        |

|                                             |               |
|---------------------------------------------|---------------|
| <b>Total Parkplätze am Flughafen Zürich</b> | <b>20'600</b> |
|---------------------------------------------|---------------|

### Öffentlicher Verkehr

Rund 370 Zug-, 400 Tram- und ca. 790 Busverbindungen stellen den direkten Anschluss aus allen Regionen der Schweiz und dem benachbarten Ausland sicher.

Die Glattalbahnlinie Nr. 10 verkehrt zwischen dem Flughafen, dem Bahnhof Oerlikon und dem Hauptbahnhof Zürich.

Die Glattalbahnlinie Nr. 12 verkehrt vom Flughafen zum Bahnhof Stettbach und schafft praktische Anschlüsse ins Oberland, in die Flughafenregion und die Stadt Zürich.

## Kennzahlen zum öffentlichen Verkehr

(Stand Oktober 2017)

### Bezeichnung

|                          |          |
|--------------------------|----------|
| Bahnhoftgleise           | 4        |
| Perronlänge              | je 430 m |
| Perronhöhe               | 48 cm    |
| Weichen                  | 10       |
| Züge an Werktagen        | 370      |
| Kanten im Bereich Bushof | 16       |

### Verkehrsaufteilung nach Zugskategorie

|                                 |     |
|---------------------------------|-----|
| EuroCity                        | 8   |
| InterCity-Neigezug              | 38  |
| InterCity                       | 71  |
| InterRegio                      | 91  |
| Schnellzug                      | 1   |
| S-Bahn Zürich                   | 129 |
| Leermaterialzug (Reisezugwagen) | 29  |
| Cargo Express/Post              | 2   |
| Lokzug                          | 1   |

### Pisten und Rollwege

Die Bezeichnung der Pisten erfolgt entsprechend ihrer geographischen Ausrichtung und orientiert sich nach den Gradzahlen der Kompassrose.

|               |                            |
|---------------|----------------------------|
| Piste 16/34   | 3'700 m Länge, 60 m Breite |
| Piste 14/32   | 3'300 m Länge, 60 m Breite |
| Piste 10/28   | 2'500 m Länge, 60 m Breite |
| Vorfeldfläche | 835'000 m <sup>2</sup>     |

### Gates und Standplätze

|                                                   |     |
|---------------------------------------------------|-----|
| Gates Linien- und Charterabfertigung              | 64  |
| Busgates Linien- und Charterabfertigung           | 42  |
| Offene Standplätze Linien- und Charterabfertigung | 47* |
| Offene Standplätze General Aviation               | 131 |
| Hangarstandplätze General Aviation                | 63  |

\* Anzahl Standplätze bei einer Maximal-Belegung mit Narrowbodies

## Landside Traffic

### Private transportation

Zurich Airport is connected to the motorway network and possesses the largest parking infrastructure of all Switzerland.

### Total parking spaces in multi-storey car parks

|                            |               |
|----------------------------|---------------|
| <b>Flughafen Zürich AG</b> | <b>15'300</b> |
| Multi-storey car park P1   | 2'400         |
| Multi-storey car park P2   | 2'600         |
| Multi-storey car park P3   | 2'800         |
| Multi-storey car park P6   | 7'500         |

### Outdoor parking spaces

|                                |              |
|--------------------------------|--------------|
| <b>Flughafen Zürich AG</b>     | <b>5'300</b> |
| P60                            | 500          |
| Werft                          | 1'500        |
| Werkhof                        | 500          |
| Rega/BAC                       | 300          |
| Further outdoor parking spaces | 2'500        |

### Total parking spaces Flughafen Zürich 20'600

### Public transportation

Some 370 train, 400 tramway and some 790 bus connections ensure that travellers can reach the airport quickly and conveniently from other parts of Switzerland and neighbouring countries.

The Glattalbahn no. 10 connects Zurich Airport to key locations in Zurich.

The Glattalbahn no. 12 connects the airport, Glattbrugg and Wallisellen railway station with the hub of Stettbach. The tram offers many connections across the network and are an efficient way to travel in the Glatt Valley.

## Key Data for Public Transport

(as per October 2017)

|                        |            |
|------------------------|------------|
| Platforms              | 4          |
| Platform length        | 430 m each |
| Platform height        | 48 cm      |
| Switch plates          | 10         |
| Trains on working days | 370        |
| Bays in Bus Station    | 16         |

### Rail Traffic Share

|                                 |     |
|---------------------------------|-----|
| EuroCity                        | 8   |
| InterCity-Neigezug              | 38  |
| InterCity                       | 71  |
| InterRegio                      | 91  |
| Express train                   | 1   |
| S-Bahn Zürich                   | 129 |
| Leermaterialzug (Reisezugwagen) | 29  |
| Cargo Express/Post              | 2   |
| Others                          | 1   |

### Runways and taxiways

The runways are designated according to their geographical orientation expressed in degrees of the compass.

|              |                         |
|--------------|-------------------------|
| Runway 16/34 | 3'700 m long, 60 m wide |
| Runway 14/32 | 3'300 m long, 60 m wide |
| Runway 10/28 | 2'500 m long, 60 m wide |
| Apron area   | 835'000 m <sup>2</sup>  |

### Gates and stands

|                                                  |     |
|--------------------------------------------------|-----|
| Gates scheduled and charter handling             | 64  |
| Bus gates scheduled and charter handling         | 42  |
| Open apron stands scheduled and charter handling | 47* |
| Open apron stands general aviation               | 131 |
| Hangar stands general aviation                   | 63  |

\* Number of stands with maximal narrow-body occupation



# Anhang

## Appendix



## Wichtige Definitionen im Luftverkehr

### Flugzeugbewegungen

Flugzeugbewegungen umfassen Starts und Landungen. Hierzu gehören auch Landungen mit nur kurzer Bodenberührung und unmittelbar anschliessendem Start, auch «Touch-and-go» genannt.

Nicht dazu gehören sogenannte «Go around», bei welchen die Piste nicht berührt wird.

## 1. Gewerbsmässiger Verkehr

### 1.1. Air Transport

#### 1.1.1. Linienverkehr

Linienverkehr ist jede öffentliche, zwischen bestimmten Flugplätzen eingerichtete, regelmässige Flugverbindung mit Beförderungspflicht für Personen, Fracht und Post, für die dem durchführenden Luftfahrtunternehmen eine Konzession des Bundesamtes für Zivilluftfahrt erteilt wurde.

#### 1.1.2. Nichtlinienverkehr (Charter)

Nichtlinienverkehr ist der gewerbsmässige Verkehr, der nicht unter die Begriffe Linienverkehr oder anderer gewerbsmässiger Verkehr fällt.

##### a) Pauschalverkehr

Beförderung von Reisenden im Turnus gemäss Nichtlinienverkehr für gewerbliche Reiseveranstalter. Im Pauschalarrangement sind noch zusätzliche Leistungen inbegriffen.

##### b) Gasterbeiterflüge

Beförderung von Gasterbeitern gleicher Nationalität, welche in der Schweiz beschäftigt sind und in ihr Heimatland und zurück fliegen.

##### c) Ad hoc-Charter (Gelegenheitsflüge)

##### d) Frachtcharter

##### e) Spezialflüge

Flüge anlässlich von Messen, Ausstellungen und Kongressen.

##### f) Ausweichflüge

Flüge, die nicht für den betreffenden Flughafen geplant waren, z.B. Umleitungen wegen Wetter oder technischen Gründen.

##### g) Überführungsflüge

Leerflüge ohne zahlende Last zum Zweck der Bereitstellung des Flugzeuges.

## 1.2. Anderer gewerbsmässiger Verkehr

### a) Taxiflüge

Flüge gegen Bezahlung zum Transport von Personen und Fracht mit Flugzeugen bis zu 15 Tonnen MTOW (Höchstabfluggewicht).

### b) Rundflüge

Passagierflüge, bei welchen Start und Landung ohne Zwischenlandung auf dem gleichen Flughafen erfolgen.

### c) Arbeitsflüge

Zum Beispiel Fotoflüge, Transportflüge für Fallschirmspringer, Flüge zur Schädlingsbekämpfung, Rettungsflüge, Radarkontrollflüge.

## 2. Nicht gewerbsmässiger Verkehr

### 2.1. General Aviation

#### a) Werksflüge

Flüge zu eigenen geschäftlichen Zwecken, mit eigenen oder gemieteten Flugzeugen ohne zahlende Last.

#### b) Touristikflüge

Privatflüge ohne zahlende Last.

#### c) Schul-, Übungs- und Kontrollflüge

Flüge ohne zahlende Last.

## 2.2. Übrige Flüge

### a) Überführungs- oder Ablieferungsflüge

Lieferung eines neuen oder umgebauten Flugzeuges an eine Fluggesellschaft.

### b) Trainingsflüge

Flüge zur Ausbildung von Besatzungsmitgliedern.

### c) Kontrollflüge

Flüge zur Prüfung von Flugzeugen nach einer Revision oder Reparatur.

### d) Umkehrflüge

Flüge, die aus bestimmten Gründen zum Abflughafen zurückkehren (Wetter, technisch).

### e) Staats- oder Militärflüge

Flüge mit Staats- oder Militärflugzeugen zur Beförderung von Regierungsmitgliedern.

## Fluggastverkehr

Statistisch als Passagier erfasst ist jede Person an Bord eines Flugzeuges, ausser: Kinder unter 2 Jahren und die Flugzeugbesatzung.

### 1. Lokales Fluggastaufkommen

Ankommende und abfliegende Passagiere ohne Transitpassagiere.

### 2. Transitpassagiere

Fluggäste, welche auf dem betreffenden Flughafen einen Zwischenhalt vornehmen müssen, und entweder die Reise mit dem gleichen Flugzeug fortsetzen, mit dem sie angekommen sind, oder die Reise mit einem andern Flugzeug fortsetzen, das die gleiche Flugnummer hat wie das Flugzeug, mit welchem sie angekommen sind. Transitpassagiere werden einmal gezählt.

### 3. Transfer Passagiere (Umsteiger)

Passagiere, die ihre Flugreise zwischen Abgangs- und Endzielflughafen unterbrechen und mit einer anderen Flugnummer weiterfliegen, als sie angekommen sind. Sie werden bei der Ankunft als Aussteiger und bei dem Abflug als Zusteiger erfasst (Doppelzählung).

## Luftfracht bzw. Luftpostverkehr

### 1. Lokaler Luftfracht- bzw. Luftpostverkehr

Ankommende und abfliegende Luftpost einschliesslich Umladen (Transferfracht).

### 2. Transitluftfracht bzw.

#### Transitluftpostaufkommen

Luftfracht bzw. Luftpost, die nach einer Zwischenlandung mit der gleichen Flugnummer weiter befördert wird. Sie wird statistisch nicht erfasst.

### 3. Camionfracht (LEV Luftfrachtersatzverkehr)

Transporte von Luftfrachtsendungen auf dem Landweg. Luftfrachtsendungen müssen mit den entsprechenden Luftfrachtdokumenten versehen sein.

## Important air traffic definitions

### Aircraft Movements

An aircraft movement is a take-off or landing at an airport. Touch-and-go (where the aircraft briefly touches the ground) is included.

Go-around (where the ground is not touched) is not included.

## 1. Commercial traffic

### 1.1. Air transport

#### 1.1.1. Scheduled traffic

Aircraft movements in scheduled traffic are flights according to an official timetable and approved by the Federal Office for Civil Aviation. These movements include supplementary flights occasioned by overflow traffic on scheduled routes.

#### 1.1.2. Non-scheduled traffic (Charter)

Aircraft movements in non-scheduled traffic are classified as follows:

##### a) Inclusive tour flight

Round-trip package tour arranged by commercial tour operator. It is inclusive in that the package covers arrangements additional to the flight.

##### b) Foreign workers flight

Flight for foreign workers of the same nationality who are employed in Switzerland and are travelling to and from their country of origin.

##### c) Ad hoc charter (Opportunity flight)

##### d) Cargo charter

##### e) Special flight

Flight occasioned by exhibitions, conventions and expositions.

##### f) Rerouted flight

Flight which is unexpectedly diverted to airport on account of weather conditions or for technical reasons.

##### g) Ferry flight

Positioning flight without revenue load.

### 1.2. Other commercial transport (Other commercial traffic)

#### a) Taxi flight

Flight with revenue passengers or goods by an aircraft up to 15 tonnes maximum take-off weight (MTOW).

#### b) Sightseeing flight

Pleasure flight with revenue passengers. The flight starts and lands at the same airport without any stopover.

#### c) Aerial work flight

Photo flight, transport flight for parachutists, spray flight, rescue flight, radar check flight.

## 2. Non-commercial traffic

### 2.1. General aviation

#### a) Business flight

Flight with own or rented aircraft for business purposes.

#### b) Private flight

Tourist flight without revenue passengers.

#### c) Training and test flight

Flight for crew training or a check flight following repairs.

**2.2. Other non-commercial flights (Other flights)****a) Positioning and delivery flight**

Ferry flight to or from maintenance or delivery of a new or overhauled aircraft to the airline.

**b) Training flight**

Crew training flight of airline crew.

**c) Check flight**

Test flight after overhaul or repairs.

**d) Forced return flight**

Flight which returns to the base due to bad weather or technical problems.

**e) Military and state aircraft flight**

Flight to transport government officials.

**Air Freight and Air Mail****1. Local air freight and air mail**

Includes all cargo loaded or off-loaded and transfer cargo, both revenue and non-revenue.

**2. Transit air freight and air mail**

Air freight and air mail leaving the airport on the same aircraft as the one by which it arrived is not accounted for in the statistics.

**3. Trucked freight (RFS road feeder service)**

Air freight routed on an airway bill by surface means.

**Passenger Traffic**

Any person aboard an aircraft over the age of two is counted as a passenger excluding on-duty and dead head crew.

**1. Local passenger traffic**

Arriving and departing passengers whose journeys end or begin at the airport.

**2. Transit passengers**

Passengers stopping temporarily at the airport and departing on the same aircraft in which they arrived, or in another aircraft having the same flight number as the one on which they arrived.

**3. Transfer passengers**

Passengers flying into and out of an airport on different aircraft or on the same aircraft bearing different flight numbers, and whose main purpose for using the airport is to effect a transfer. Transfer passengers are counted both incoming and outgoing.





Stand März 2018

**Flughafen Zürich AG**

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