

1. Summary of Developments 2002



Developments



1.1.1.

Employment, area Amsterdam Airport Schiphol 1993-2002*)

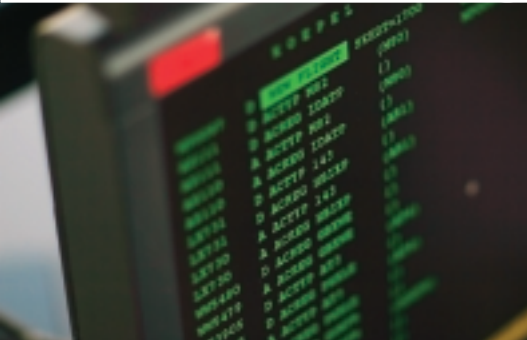
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	Compared to 2001 in %	
North	944	1,500	1,699	1,196	1,025	1,418	1,642	1,365	1,413	1,447	+	2.4
South	2,097	2,639	2,849	2,953	3,043	2,670	2,554	2,706	2,902	2,636	-	9.2
East	7,317	6,214	6,284	6,664	7,391	7,998	8,678	9,444	9,118	9,651	+	5.8
South-east	-	-	-	-	213	1,214	1,664	2,712	2,975	3,394	+	14.1
Centre	27,203	28,300	30,041	32,588	34,847	35,917	36,555	38,352	38,446	39,442	+	2.6
Grand total	37,561	38,653	40,873	43,401	46,519	49,217	51,093	54,579	54,854	56,570	+	3.1

*) Number of employees (temporary employees included, Fokker employees excluded)

2. Air Transport Movements



Movements



2.1.1.

Air transport movements, per country/continent annual totals 1993 - 2002

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	Compared to 2001 in %	
Austria	5,062	4,759	5,534	6,791	7,378	7,735	9,216	11,416	11,221	10,418	-	7.2
Belgium	8,396	8,662	8,539	8,640	9,351	9,306	10,946	10,665	10,385	5,754	-	44.6
Denmark	7,173	7,065	7,747	8,602	8,814	8,555	8,353	8,776	8,812	8,851	+	0.4
Finland	1,860	1,949	2,165	2,188	2,582	3,653	3,645	3,704	4,021	3,474	-	13.6
France	16,758	17,535	18,990	20,579	23,434	24,270	26,518	25,434	24,746	23,671	-	4.3
Germany	29,494	30,069	30,288	35,593	39,058	46,428	47,071	49,905	44,360	40,884	-	7.8
Great Britain	58,650	63,464	65,482	73,442	79,907	85,117	87,117	94,208	96,824	93,990	-	2.9
Greece	6,676	7,368	6,636	6,373	7,007	7,366	8,594	8,933	9,006	8,854	-	1.7
Ireland	1,787	1,924	2,235	3,098	3,795	4,253	5,081	4,686	5,433	5,137	-	5.4
Italy	10,942	10,978	11,771	13,744	15,549	17,914	19,648	22,724	22,600	22,310	-	1.3
Luxembourg	1,452	1,519	1,505	1,766	2,252	2,395	2,844	2,566	2,129	2,101	-	1.3
Netherlands	8,107	8,078	10,769	12,680	13,216	12,921	8,388	7,718	7,401	6,589	-	11.0
Portugal	2,847	3,277	3,426	3,334	3,485	4,024	4,673	5,077	6,166	6,790	+	10.1
Spain	14,136	15,113	15,747	15,885	17,247	19,348	20,730	22,032	25,179	26,015	+	3.3
Sweden	9,261	8,782	8,764	9,814	11,284	12,099	13,231	13,536	12,197	8,966	-	26.5
Total E.U.*)	182,601	190,542	199,598	222,529	244,359	265,384	276,055	291,380	290,480	273,804	-	5.7
Rest of Europe	34,263	37,618	39,677	43,274	45,705	49,165	53,629	57,340	58,216	58,764	+	0.9
Total Europe	216,864	228,160	239,275	265,803	290,064	314,549	329,684	348,720	348,696	332,568	-	4.6
North America	15,140	16,046	17,901	19,440	20,442	21,746	22,922	23,419	22,554	22,516	-	0.2
Latin America	4,615	4,546	5,223	5,677	6,400	6,715	6,537	6,813	7,746	8,228	+	6.2
Africa	6,903	7,595	7,841	8,451	8,770	9,266	10,131	10,810	11,485	12,454	+	8.4
Middle East	6,392	7,099	7,861	8,550	9,290	9,706	9,662	9,515	9,373	9,639	+	2.8
Far East	9,761	10,618	12,588	13,858	14,510	14,828	14,670	15,651	16,608	15,980	-	3.8
Total intercontinental	42,811	45,904	51,414	55,976	59,412	62,261	63,922	66,208	67,766	68,817	+	1.6
Grand total	259,675	274,064	290,689	321,779	349,476	376,810	393,606	414,928	416,462	401,385	-	3.6

*) The 15 official members of the European Union

2.1.2.

Air transport movements, main European origins/destinations 1993 - 2002

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002		Compared to 2001 in %
Europe												
1. London Heathrow	16,966	16,255	16,318	16,713	16,276	17,105	17,121	16,754	17,358	17,381	+	0.1
2. Paris Charles de Gaulle	8,262	8,524	8,456	8,713	9,450	9,844	11,359	12,330	11,776	11,483	-	2.5
3. Barcelona	2,649	2,875	2,507	2,452	2,928	4,181	4,339	5,451	7,185	8,096	+	12.7
4. Manchester	6,111	6,571	6,811	6,657	7,676	8,347	8,756	9,968	8,985	8,063	-	10.3
5. London Gatwick	3,620	3,454	3,367	5,791	5,477	6,057	5,689	4,776	5,820	7,405	+	27.2
6. Zürich	5,648	5,741	5,753	5,927	6,439	6,842	7,038	7,076	6,961	7,095	+	1.9
7. Madrid	4,247	3,802	3,217	3,485	3,646	5,006	5,377	5,999	6,395	6,876	+	7.5
8. Birmingham	2,726	3,622	5,245	5,641	5,644	6,455	6,796	7,726	6,960	6,820	-	2.0
9. Frankfurt	5,682	5,049	5,436	5,522	5,303	5,684	6,246	6,960	7,004	6,811	-	2.8
10. Copenhagen	5,550	4,994	5,038	5,226	5,400	6,122	6,326	6,691	6,742	6,767	+	0.4
11. Munich	3,183	3,778	3,971	4,399	5,017	5,391	5,726	6,545	6,989	6,565	-	6.1
12. Stockholm	4,426	4,422	4,018	4,672	5,389	5,947	6,241	6,274	6,345	5,832	-	8.1
13. Milan Malpensa	1,929	1,232	369	298	332	1,011	4,214	5,097	5,341	5,399	+	1.1
14. Vienna	3,558	2,927	3,090	4,077	5,000	5,083	5,258	5,654	5,516	5,398	-	2.1
15. Oslo	-	1	1	1	1	1,178	5,253	5,169	5,148	5,159	+	0.2
16. Geneva	3,084	3,961	3,493	3,053	3,137	3,876	3,912	4,916	5,015	5,008	-	0.1
17. Edinburgh	183	1,391	1,839	2,050	2,763	3,171	3,507	4,065	5,353	4,941	-	7.7
18. Hamburg	3,674	4,132	3,706	3,440	3,409	3,733	3,754	3,498	4,175	4,877	+	16.8
19. Brussels	5,583	5,701	5,583	5,748	6,371	6,492	7,726	7,564	7,422	4,779	-	35.6
20. Rome Fiumicino	3,785	3,703	3,641	3,726	3,759	4,379	4,377	5,181	5,004	4,643	-	7.2
Rest of Europe	125,998	136,025	147,416	168,212	186,647	198,645	200,669	211,026	207,202	193,170	-	6.8
Total Europe	216,864	228,160	239,275	265,803	290,064	314,549	329,684	348,720	348,696	332,568	-	4.6

2.1.3.

Air transport movements, main intercontinental origins/destinations 1993 - 2002

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002		Compared to 2001 in %
Intercontinental												
1. Tel Aviv	2,422	2,404	2,855	3,195	3,087	3,161	3,385	3,475	3,074	2,951	-	4.0
2. Detroit	719	743	984	1,588	1,668	1,864	2,483	3,026	3,037	2,717	-	10.5
3. Nairobi	275	368	369	495	945	1,534	2,063	2,178	2,386	2,449	+	2.6
4. New York	3,960	3,741	3,936	3,683	3,649	3,294	3,167	3,169	2,665	2,401	-	9.9
5. Tokyo	1,380	1,365	1,606	1,771	1,784	1,847	1,934	2,065	2,082	2,211	+	6.2
6. Chicago	1,090	1,320	1,343	1,983	1,632	1,640	1,671	1,914	1,847	2,053	+	11.2
7. Taipei	1,339	1,271	1,435	1,595	1,848	1,938	1,916	2,112	2,156	1,979	-	8.2
8. Hong Kong	954	1,039	1,041	1,217	1,121	1,181	1,278	1,436	1,726	1,911	+	10.7
9. Newark	90	65	93	79	564	997	1,519	1,827	1,751	1,785	+	1.9
10. Minneapolis	618	818	1,130	1,158	1,135	1,090	1,273	1,463	1,449	1,466	+	1.2
11. Washington	300	372	422	737	769	692	904	730	1,327	1,463	+	10.2
12. Casablanca	1,012	915	959	987	1,053	1,212	1,297	1,376	1,413	1,417	+	0.3
13. Kuala Lumpur	263	394	650	714	819	810	924	918	1,425	1,294	-	9.2
14. Singapore	893	958	1,019	959	858	913	1,080	1,039	1,102	1,289	+	17.0
15. Dubai	574	626	182	135	394	837	994	1,069	1,695	1,287	-	24.1
16. Houston	732	730	735	733	725	737	732	729	724	1,269	+	75.3
17. Toronto	1,187	1,113	1,169	1,324	1,314	1,107	1,056	1,406	1,139	1,201	+	5.4
18. Seoul	-	-	-	-	-	-	-	-	642	1,074	+	67.3
19. Cairo	947	904	760	872	1,083	962	1,063	1,165	1,129	1,048	-	7.2
20. Jakarta	724	796	777	877	1,044	1,057	1,054	955	955	1,036	+	8.5
Rest of intercontinental	23,332	25,962	29,949	31,874	33,920	35,388	34,129	34,156	34,042	34,516	+	1.4
Total intercontinental	42,811	45,904	51,414	55,976	59,412	62,261	63,922	66,208	67,766	68,817	+	1.6
Grand total	259,675	274,064	290,689	321,779	349,476	376,810	393,606	414,928	416,462	401,385	-	3.6

2.1.4.

Air transport movements, scheduled airlines 2002

Airline	Scheduled movements	Non-scheduled movements	Total	Compared to 2001 in %	Airline	Scheduled movements	Non-scheduled movements	Total	Compared to 2001 in %
1. K.L.M.	106,057	186	106,243	- 4.5	28. Maersk Air	2,068	4	2,072	+ 0.7
2. K.L.M. cityhopper	48,692	668	49,360	+ 19.0	29. Singapore Airlines	1,743	11	1,754	- 0.9
3. K.L.M. uk	38,678	237	38,915	- 10.7	30. Eurowings	1,606	25	1,631	- 80.9
4. Transavia Airlines (Incl. Basiqair)	14,209	11,158	25,367	+ 8.4	31. United Airlines	1,530	2	1,532	+ 15.8
5. easyJet	16,250	78	16,328	+ 32.0	32. THY Turkish Airlines	1,493	37	1,530	+ 9.8
6. Martinair Holland	1,741	7,982	9,723	+ 0.0	33. Delta Air Lines	1,450	4	1,454	+ 1.7
7. Air France	8,352	22	8,374	- 13.0	34. easyJet Switzerland	1,452	1	1,453	+ 0.5
8. British Airways	8,353	18	8,371	+ 2.1	35. LOT Polish Airlines	1,432	6	1,438	+ 0.6
9. Northwest Airlines	7,993	20	8,013	- 4.1	36. Meridiana	1,426	8	1,434	- 0.3
10. bmi british midland	7,522	9	7,531	- 4.8	37. Finnair	1,314		1,314	- 7.1
11. S.A.S. Scandinavian Airlines	7,473	19	7,492	- 5.4	38. Nippon Cargo Airlines	1,210		1,210	- 3.2
12. K.L.M. exel	5,742	30	5,772	- 37.3	39. Royal Air Maroc	1,183	23	1,206	+ 3.6
13. Swiss	5,166	14	5,180	-	40. Continental Airlines	1,182		1,182	+ 70.8
14. Iberia	4,941	11	4,952	+ 3.0	41. Malaysia Airlines System	1,129	23	1,152	+ 17.6
15. Air Alps Aviation	4,916	5	4,921	- 12.8	42. Air Dolomiti	1,081	1	1,082	+ 22.1
16. Alitalia	4,859	12	4,871	- 2.3	43. Braathens	1,035	11	1,046	- 75.5
17. Lufthansa	4,625	15	4,640	+ 8.4	44. Crossair	985	2	987	- 71.0
18. Aer Lingus	4,621	12	4,633	- 3.8	45. Lithuanian Airlines	963	1	964	+ 7.6
19. CityFlyer Express	4,272	2	4,274	- 8.5	46. Trans Travel Airlines	930	11	941	+ 62.2
20. Lufthansa CityLine	3,037	2	3,039	- 24.9	47. Croatia Airlines	924		924	+ 6.5
21. Austrian Airlines	2,592	4	2,596	+ 20.0	48. Japan Airlines	854		854	-
22. Malev Hungarian Airlines	2,381	4	2,385	+ 66.7	49. China Airlines	850	2	852	- 8.0
23. Czech Airlines	2,362	4	2,366	+ 11.9	50. Olympic Airways	770		770	- 22.5
24. Maersk Air Ltd (BA)	2,317	3	2,320	- 15.3	51. Cyprus Airways	746		746	- 3.6
25. El-Al	2,139	113	2,252	+ 18.6	52. Air Malta	740	6	746	+ 7.5
26. Scot Airways	2,175	4	2,179	- 46.0	53. US Airways	706		706	+ 36.3
27. TAP Air Portugal	2,160	2	2,162	+ 37.4	54. Ukraine International Airlines	702	2	704	+ 35.9

2.1.4. (Continuation)

Air transport movements, scheduled airlines 2002

Airline	Scheduled movements	Non-scheduled movements	Total	Compared to 2001 in %	Airline	Scheduled movements	Non-scheduled movements	Total	Compared to 2001 in %
55. Aeroflot	699	1	700	- 2.0	82. VLM	240	4	244	-
56. Kenya Airways	694	2	696	- 2.8	83. Air Canada	236		236	+ 490.0
57. Aurigny Air Services	601	3	604	- 1.9	84. Egypt Air	220		220	- 28.6
58. JAT Yugoslav Airlines	594	2	596	+ 36.7	85. Pulkovo Airlines	204	16	220	- 6.8
59. Buzz	585	4	589	-	86. Varig	216		216	-
60. Swisswings	546		546	- 72.3	87. T.M.A of Lebanon	191	22	213	- 27.1
61. Cathay Pacific Airways	520		520	- 32.5	88. China Southern Airlines	210		210	+ 1.0
62. Icelandair	496	3	499	- 17.9	89. Macedonian Airlines	202	4	206	- 6.4
63. Ethiopian Airlines	464		464	+ 146.8	90. Asiana Airlines	186		186	- 3.1
64. Emirates	445	11	456	+ 23.6	91. Transat	99	79	178	- 31.0
65. Dutch Caribbean Airlines	420	34	454	+ 447.0	92. T.A.C.V. Cabo Verde	104	2	106	+ 71.0
66. Westair Aviation	401	43	444	+ 87.3	93. Air Bosna	102		102	-
67. Dragonair	432		432	+ 51.6	94. Armenian Airlines	36		36	- 80.2
68. Kuwait Airways	418		418	+ 1.0	95. Libyan Arab Airlines	22		22	- 21.4
69. Polar Air Cargo	393	18	411	- 0.0	96. Airzena Georgian Airlines	8		8	- 92.5
70. EVA Airways	400		400	- 3.8	97. Flymetropolis	4	3	7	- 88.3
71. Adria Airways	396		396	+ 6.5					
72. Iran Air	342	4	346	- 2.0					
73. bmibaby	344		344	-					
74. Royal Jordanian Airlines	340	1	341	- 45.5					
75. Skynet	320		320	-					
76. Garuda Indonesian Airways	314		314	+ 0.6					
77. Tarom	314		314	- 44.5	Subtotal	369,089	21,093	390,182	- 3.6
78. PIA Pakistan International	312		312	- 14.8					
79. Korean Airlines	310		310	+ 14.8	Charter airlines	-	11,203	11,203	- 3.0
80. Tunis Air	280	22	302	- 7.4					
81. Syrian Arab Airlines	271	1	272	+ 6.3	Grand Total	369,089	32,296	401,385	- 3.6

2.1.5.

Air transport movements, charter airlines 2002

Airline	Total	Airline	Total	Airline	Total
1. Dutchbird	2,570	20. Condor Flugdienst	54	39. Khartago	8
2. Air Anatolia	1,557	21. Helios Airways	48	40. Lloyd Aero Boliviano	8
3. Pegasus Airlines	1,164	22. TNT Int.	46	41. Polet Aviakompania	8
4. Onur Air	1,013	23. Sky Airlines	44	42. Skyservice	7
5. Air Holland	969	24. Atlanta	35	43. Antonov	6
6. DAS Air	770	25. MK aircargo	34	44. Aero-Charter Ukraione	6
7. Inter Airlines	508	26. Cargolux	27	45. Azzura Air	6
8. Alfa Airlines	326	27. Air One	25	46. Farnair	6
9. Tristar Airlines	312	28. Hapag Lloyd	21	47. LTU Int. Aiarways	6
10. Fly Air	255	29. Lotus Air	18	48. Pskovavia	6
11. Sobelair	242	30. MNG Cargo Airlines	18	49. Vega Airlines	6
12. Atlas Air Inc.	167	31. Air 2000	16	50. Volara Avi	6
13. Israil	156	32. European Air Tr.	12	51. Aeris	4
14. Arkia Israel Airlines	112	33. Eurofly	12	52. Air Berlin	4
15. Iberworld Airlines	103	34. Atlas International	10	53. Air Europe	4
16. Cargo Air Lines	102	35. Air Jet	8	54. Balkan Bulkarian Airlines	4
17. Sunexpress	94	36. Avia Express	8	55. Birmingham	4
18. Bosphorus	84	37. Delsey Airlines	8	56. Britannia	4
19. Free Bird	66	38. Evergreen	8	57. Delta Air Transport	4

2.1.5. (Continuation)

Air transport movements, charter airlines 2002

Airline	Total	Airline	Total	Airline	Total
58. Flightline	4	77. Federal Express	2	96. Welcome Air	2
59. Futura	4	78. Gandalf	2	97. Aberdeen	1
60. JMC Airlines	4	79. Genesis	2	98. Air Namibia	1
61. Newair	4	80. Heavylift Cargo Airlines	2	99. Atlantic Island Air	1
62. British Med. Airlines	3	81. Kalitta Air	2	100. ATS Aircharter	1
63. LTE Int. Airlines	3	82. Lauda Air	2	101. Brymon Airways	1
64. Luxair	3	83. Omni Air International	2	102. European Air Transport	1
65. Proteus Airlines	3	84. Qantas	2	103. Express Airways	1
66. AC West	2	85. Sabre Airways	2	104. Monarch Airlines	1
67. Air Liberte	2	86. SAR	2	105. Norwegian	1
68. Aero Lloyd	2	87. Southern Air	2	106. Schreiner Airways	1
69. Air OPS	2	88. Spanair	2	107. Titan Air	1
70. Avanti Air	2	89. Sterling European Airlines	2	108. Virgin Atlantic	1
71. Channel	2	90. Sun D'or International	2		
72. Cirrus Airlines	2	91. Transjet	2		
73. Daallo Airlines	2	92. Ukrainian	2		
74. Donbass Ukrainian Airl.	2	93. Virgin Express	2		
75. Euralair	2	94. Viva Air	2		
76. Excel Airways	2	95. Volga Cargo Airlines	2		
				Subtotal	11,203
				Scheduled airlines	390,182
				Grand Total	401,385

2.1.6.

Air transport movements according to type, passenger or mixed version 2002

MTOW*)Class (tonnes)	Aircraft type	Average MTOW (tonnes)	Average seat capacity	Air transport movements	MTOW Class (tonnes)	Aircraft type	Average MTOW (tonnes)	Average seat capacity	Air transport movements	
> 300	Boeing 747-400MC	397	2,289,491	8,371	100-200	Boeing 757-300	123	19,508	72	
	Boeing 747-400P	393	2,538,418	6,226		Boeing 757-200MC	112	68,833	340	
	Boeing 747-300P	378	1,555,553	4,045		Boeing 757-200P	107	2,437,279	11,523	
	Boeing 747-200P	375	439,598	1,169		Tupolev 154	102	40,108	248	
	Boeing 747-200MC	370	1,440	4						
	Boeing 747-100P	346	2,200	4		70-100	Boeing 727-200	96	756	4
	Boeing 747SP	305	5,184	16		Airbus A321	85	1,186,005	6,123	
						Boeing 737-800W	79	126,585	702	
200-300	Boeing 777-200	280	791,166	2,674		Boeing 737-800	77	6,529,567	38,338	
	MD11	278	1,945,647	6,660		Boeing 737-900	77	1,061,091	5,962	
	Airbus A340-313	275	129,526	524		Airbus A320-2	73	2,467,141	15,871	
	DC10-30P	261	1,465,609	5,362		MD88	73	63,984	372	
	Airbus A340-211	259	9,900	38		MD83	72	106,695	726	
	Airbus A340-311	258	111,886	404		MD90-30	71	14,664	104	
	DC10-40	250	1,704	6		Airbus A320-1	70	166,849	1,050	
	Tristar 500	231	11,840	44						
	Airbus A330	230	84,630	258	50-70	Boeing 737-700	67	1,117,290	7,617	
	Airbus A330-300	215	880	2		MD82	67	637,834	4,686	
	DC 10-10P	207	1,520	4		Airbus A319	65	1,061,262	8,298	
	Boeing 767-400	205	46,980	190		Boeing 737-400	64	4,110,678	28,932	
						MD81	64	145,040	1,018	
100-200	Boeing 767-300	180	3,882,810	16,510		MD87	62	249,152	2,226	
	Airbus A300-6P	170	227,742	762		Boeing 737-600	59	331,100	3,186	
	Boeing 767-200	169	333,841	1,754		Boeing 737-300	58	6,135,106	46,984	
	Airbus A300-4P	162	282,770	858		YAK42	58	240	2	
	Airbus A310-3P	156	146,188	693		Boeing 737-200P	56	1,816	16	
	Airbus A300	150	540	2		Boeing 737-200ADVP	56	512	4	
	Airbus A310-2P	140	38,166	159		Boeing 737-500	54	1,083,764	9,662	

*) Maximum take off weight

2.1.6. (Continuation)

Air transport movements according to type, passenger or mixed version 2002

MTOW*)Class (tonnes)	Aircraft type	Average MTOW (tonnes)	Average seat capacity	Air transport movements	MTOW Class (tonnes)	Aircraft type	Average MTOW (tonnes)	Average seat capacity	Air transport movements	
50-70	Boeing 717	53	5,040	48	0-25	ATR42	17	217,264	4,746	
	DC9-40	52	630	6		ATR42-300	17	48,684	1,064	
						Dash 8-100/200	16	80	2	
25-50	BAE146	46	316,027	2,868		Dornier 328JET	16	62	2	
	BAE 146-300	46	256,706	2,585		Dornier 328-100	14	247,026	7,920	
	BAE 146-RJ85	44	47,854	584		Saab SF340	13	37,830	1,118	
	Fokker 100	42	2,910,140	28,512		EMB-120	12	4,500	150	
	BAE 146-100	42	360	4		Beech 1900C	8	14,497	763	
	BAE 146-200P	41	181,912	2,117		Beech 1900D	8	3,135	165	
	Fokker 70	38	2,704,892	33,908		Beech 200	6	224	16	
	Canadair RJ700	34	55,152	835						
	Dash 8-400	29	14,744	210						
0-25	BAE ATP	24	72	1						
	Canadair100/200ER	24	313,234	6,303						
	Canadair CL600	24	219	5						
	Saab 2000	23	114,494	2,294						
	ATR72-202	22	265,696	3,971						
	Bombardier CL604	22	12	1						
	EMB-145	21	250,137	5,035						
	Fokker 50	21	1,483,684	29,670						
	Dash 8-300	20	506	11						
	ATR42-500	19	95,088	2,078						
	EMB 135	19	57,696	1,468						
							Subtotal			389,265
						Full-freighter version			12,120	
						Grand total			401,385	

*) Maximum take off weight

2.1.7.

Air transport movements according to type, full-freighter version 2002

MTOW*) Class (tonnes)	Aircraft type	Average MTOW (tonnes)	Air transport movements	MTOW Class (tonnes)	Aircraft type	Average MTOW (tonnes)	Air transport movements	
> 300	Antonov 124	403	16	50-100	Boeing 727F	81	2	
	Boeing 747-400F	396	1,597		Hercules M382	71	1	
	Boeing 747-300MC	378	456		Antonov 12	64	18	
	Boeing 747-200F	377	4,232		YAK42	58	2	
	Boeing 747-200P	375	1,056					
	Boeing 747-200MC	370	157		0-50	DC6A	48	2
	Boeing 747-100F	341	14			Antonov 74	35	2
200-300					Antonov 26	24	20	
	MD11F	281	2,112	BAE ATP	24	419		
	DC10-30P	268	4	BAE HS 748	22	2		
	DC10F	259	774	FK27-500	21	24		
					Falcon 20	14	4	
100-200	Airbus A300F	165	421		Short 360	13	2	
	Airbus A300-4P	165	33		Beech 1900C	8	2	
	DC8-63F	162	2		Beech 200	6	1	
	DC8F	154	8		Cessna 406	5	1	
	Boeing 707F	151	36		Cessna 406F	5	18	
	Airbus A310F	142	192		Piper 31 NA	4	223	
	Boeing 757-200F	116	264					
	Boeing 757-200P	114	1					
	Belfast	105	2		Subtotal		12,120	
					Passenger version		389,265	
					Grand Total		401,385	

*) Maximum take off weight

2.1.8.

Air transport movements, average maximum take off weight and average seat capacity

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	Compared to 2001 in %	
I. Number of air transport movements												
Passenger services	250,906	264,393	279,240	308,849	336,455	364,092	381,089	403,048	404,781	389,265	-	3.8
Full-freighter services	8,769	9,671	11,449	12,930	13,021	12,718	12,517	11,880	11,681	12,120	+	3.8
Total	259,675	274,064	290,689	321,779	349,476	376,810	393,606	414,928	416,462	401,385	-	3.6
II. Maximum take off weight (x1.000 tonnes)												
Passenger services	21,860	22,851	24,517	26,757	28,957	31,060	32,214	33,804	34,040	33,419	-	1.8
Full-freighter services	1,803	1,977	2,540	3,111	3,224	3,382	3,714	3,612	3,585	3,817	+	6.5
Total	23,663	24,828	27,057	29,868	32,181	34,442	35,928	37,416	37,625	37,236	-	1.0
III. Average maximum take off weight (tonnes)												
Passenger services	87.1	86.4	87.8	86.6	86.1	85.3	84.5	83.9	84.1	85.9	+	2.1
Full-freighter services	205.6	204.4	221.9	240.6	247.6	265.9	296.7	304.0	306.9	315.0	+	2.6
Total	91.1	90.6	93.1	92.8	92.1	91.4	91.3	90.2	90.3	92.8	+	2.7
IV. Seat capacity *)	33,671,736	35,281,765	36,993,877	40,806,609	45,493,929	49,564,012	52,482,195	54,951,675	56,010,031	55,155,685	-	1.5
V. Average seat capacity	134.2	133.4	132.5	132.1	135.2	136.1	137.7	136.3	138.4	141.7	+	2.4

*) Seat capacity on passenger services

2.1.9.

Punctuality of passenger services, monthly totals 2002

	January	February	March	April	May	June	July	August	September	October	November	December
I.Arrivals												
Scheduled flights												
Total number of flights	14,508	13,267	14,972	15,053	15,756	15,308	16,094	16,003	15,506	15,760	14,652	14,012
Flights delayed up to 15 min.	10,316	9,170	13,064	12,789	13,554	12,866	13,538	13,455	13,359	12,509	11,950	10,746
% punctuality	71.1	69.1	87.3	85.0	86.0	84.0	84.1	84.1	86.2	79.4	81.6	76.7
Non-scheduled flights												
Total number of flights	445	476	647	1019	1575	1481	1924	1965	1565	1509	588	546
Flights delayed up to 15 min.	211	235	408	646	1100	1087	1388	1383	1071	924	391	319
% punctuality	47.4	49.4	63.1	63.4	69.8	73.4	72.1	70.4	68.4	61.2	66.5	58.4
Total arrivals												
Total number of flights	14,953	13,743	15,619	16,072	17,331	16,789	18,018	17,968	17,071	17,269	15,240	14,558
Flights delayed up to 15 min.	10,527	9,405	13,472	13,435	14,654	13,953	14,926	14,838	14,430	13,433	12,341	11,065
% punctuality	70.4	68.4	86.3	83.6	84.6	83.1	82.8	82.6	84.5	77.8	81.0	76.0
II.Departures												
Scheduled flights												
Total number of flights	14,510	13,263	14,983	15,046	15,760	15,311	16,090	15,988	15,514	15,754	14,654	13,994
Flights delayed up to 15 min.	9,265	7,688	11,642	11,598	11,874	10,631	10,767	11,476	11,236	10,654	10,599	9,018
% punctuality	63.9	58.0	77.7	77.1	75.3	69.4	66.9	71.8	72.4	67.6	72.3	64.4
Non-scheduled flights												
Total number of flights	455	479	652	1017	1579	1483	1921	1986	1547	1518	584	546
Flights delayed up to 15 min.	250	240	360	596	939	961	1087	1192	906	858	379	303
% punctuality	54.9	50.1	55.2	58.6	59.5	64.8	56.6	60.0	58.6	56.5	64.9	55.5
Total arrivals												
Total number of flights	14,965	13,742	15,635	16,063	17,339	16,794	18,011	17,974	17,061	17,272	15,238	14,540
Flights delayed up to 15 min.	9,515	7,928	12,002	12,194	12,813	11,592	11,854	12,668	12,142	11,512	10,978	9,321
% punctuality	63.6	57.7	76.8	75.9	73.9	69.0	65.8	70.5	71.2	66.7	72.0	64.1

2.2.0

Punctuality of passenger services, annual totals 1993-2002

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002		Compared to 2001 in %
I. Arrivals												
Scheduled flights												
Total number of flights	115,288	121,607	127,946	142,906	156,196	169,674	177,249	187,151	187,720	180,891	-	3.6
Flights delayed up to 15 min.	96,549	101,238	103,848	115,356	120,303	120,811	134,079	145,434	144,903	147,316	+	1.7
% punctuality	83.7	83.3	81.2	80.7	77.0	71.2	75.6	77.7	77.2	81.4	+	5.5
Non-scheduled flights												
Total number of flights	10,161	10,606	11,684	11,531	12,015	12,370	13,330	14,349	14,670	13,740	-	6.3
Flights delayed up to 15 min.	5,503	5,801	6,549	6,521	6,598	5,757	5,335	7,099	8,118	9,163	+	12.9
% punctuality	54.2	54.7	56.1	56.6	54.9	46.5	40.0	49.5	55.3	66.7	+	20.6
Total arrivals												
Total number of flights	125,449	132,213	139,630	154,437	168,211	182,044	190,579	201,500	202,390	194,631	-	3.8
Flights delayed up to 15 min.	102,052	107,039	110,397	121,877	126,901	126,568	139,414	152,533	153,021	156,479	+	2.3
% punctuality	81.3	81.0	79.1	78.9	75.4	69.5	73.2	75.7	75.6	80.4	+	6.3
II. Departures												
Scheduled flights												
Total number of flights	115,308	121,608	127,971	142,896	156,219	169,521	177,128	187,270	187,735	180,867	-	3.7
Flights delayed up to 15 min.	94,009	94,288	97,479	104,828	107,133	98,621	112,582	122,736	122,291	126,448	+	3.4
% punctuality	81.5	77.5	76.2	73.4	68.6	58.2	63.6	65.5	65.1	69.9	+	7.4
Non-scheduled flights												
Total number of flights	10,150	10,571	11,639	11,516	12,025	12,527	13,382	14,278	14,654	13,767	-	6.1
Flights delayed up to 15 min.	6,046	6,284	7,034	6,786	6,725	5,526	5,294	6,516	7,345	8,071	+	9.9
% punctuality	59.6	59.4	60.4	58.9	55.9	44.1	39.6	45.6	50.1	58.6	+	17.0
Total arrivals												
Total number of flights	125,458	132,179	139,610	154,412	168,244	182,048	190,510	201,548	202,389	194,634	-	3.8
Flights delayed up to 15 min.	100,055	100,572	104,513	111,614	113,858	104,147	117,876	129,252	129,636	134,519	+	3.8
% punctuality	79.8	76.1	74.9	72.3	67.7	57.2	61.9	64.1	64.1	69.1	+	7.8

3. Passenger Transport



Passenger



3.1.1.

Passenger transport per country/continent, annual totals 1993 - 2002

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002		Compared to 2001 in %
Austria	294,816	312,955	362,819	375,517	426,290	456,388	493,035	548,759	513,461	499,002	-	2.8
Belgium	262,752	307,366	300,825	309,791	351,281	387,040	394,460	448,298	364,488	241,024	-	33.9
Denmark	351,845	390,659	429,994	488,408	546,895	576,197	592,386	646,431	658,296	749,458	+	13.8
Finland	124,461	144,803	156,895	171,559	208,118	245,395	274,435	296,094	294,984	331,958	+	12.5
France	1,048,793	1,126,045	1,190,182	1,227,613	1,468,769	1,593,739	1,698,790	1,775,253	1,784,728	1,833,535	+	2.7
Germany	1,520,945	1,593,858	1,727,333	1,822,196	2,120,308	2,220,111	2,453,607	2,631,460	2,316,526	2,191,943	-	5.4
Great Britain	3,401,077	3,690,818	3,921,595	4,537,430	5,396,398	6,098,951	6,356,230	6,629,912	6,940,134	7,405,541	+	6.7
Greece	886,827	993,145	886,657	845,685	967,303	1,062,143	1,240,587	1,312,607	1,296,218	1,320,363	+	1.9
Ireland	137,794	154,008	178,830	231,784	278,736	331,368	408,444	457,753	490,405	520,533	+	6.1
Italy	832,794	942,238	1,004,569	1,100,393	1,234,424	1,405,131	1,530,209	1,655,086	1,668,127	1,760,886	+	5.6
Luxembourg	31,960	43,820	48,271	49,695	59,384	78,290	85,005	80,021	70,724	70,235	-	0.7
Netherlands	112,250	126,386	147,114	174,422	188,532	190,084	163,397	170,500	142,348	130,717	-	8.2
Portugal	419,028	521,145	532,707	549,655	590,938	679,897	744,519	775,815	814,375	862,061	+	5.9
Spain	1,605,163	1,911,484	1,983,558	2,045,322	2,298,015	2,642,409	2,955,194	3,144,673	3,423,426	3,722,527	+	8.7
Sweden	431,859	475,899	526,404	561,867	641,365	701,930	778,340	891,780	830,595	778,948	-	6.2
Total E.U.*)	11,462,364	12,734,629	13,397,753	14,491,337	16,776,756	18,669,073	20,168,638	21,464,442	21,608,835	22,418,731	+	3.7
Rest of Europe	2,422,268	2,623,088	2,850,829	3,179,990	3,612,277	3,957,201	4,113,896	4,896,334	5,192,698	5,635,892	+	8.5
Total Europe	13,884,632	15,357,717	16,248,582	17,671,327	20,389,033	22,626,274	24,282,534	26,360,776	26,801,533	28,054,623	+	4.7
North America	3,025,256	3,307,514	3,658,704	4,110,389	4,607,577	4,903,958	5,323,228	5,552,826	5,010,847	4,933,648	-	1.5
Latin America	940,264	1,051,008	1,162,112	1,262,360	1,430,467	1,466,396	1,407,060	1,485,723	1,608,797	1,648,586	+	2.5
Africa	761,604	857,697	961,595	1,095,996	1,223,391	1,293,242	1,472,105	1,615,441	1,678,236	1,798,750	+	7.2
Middle East	548,824	661,718	764,471	909,542	963,791	1,052,831	1,147,935	1,178,460	1,168,416	1,148,894	-	1.7
Far East	1,609,770	1,833,711	2,061,253	2,212,430	2,406,743	2,609,447	2,792,251	3,077,384	3,041,612	3,003,061	-	1.3
Total intercontinental	6,885,718	7,711,648	8,608,135	9,590,717	10,631,969	11,325,874	12,142,579	12,909,834	12,507,908	12,532,939	+	0.2
Grand total	20,770,350	23,069,365	24,856,717	27,262,044	31,021,002	33,952,148	36,425,113	39,270,610	39,309,441	40,587,562	+	3.3

*) The 15 official members of the European Union

3.1.2.

Passenger transport, main European origins/destinations 1993 - 2002

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002		Compared to 2001 in %
Europe												
1. London Heathrow	1,655,388	1,748,188	1,841,272	1,861,141	1,970,405	2,124,679	2,233,541	2,326,133	2,133,129	2,043,420	-	4.2
2. Barcelona	240,983	269,499	291,721	332,821	402,839	488,123	543,746	645,341	814,319	1,093,196	+	34.2
3. Paris Charles de Gaulle	707,512	770,509	738,554	731,742	816,244	889,053	975,933	1,065,826	1,040,206	1,002,850	-	3.6
4. Madrid	288,621	284,051	301,880	310,262	344,305	450,380	549,462	664,110	682,505	785,926	+	15.2
5. London Gatwick	254,209	252,865	259,600	370,771	397,552	454,910	465,180	330,090	436,366	675,540	+	54.8
6. Copenhagen	311,254	337,116	360,119	376,614	401,768	437,873	463,038	505,438	526,803	598,554	+	13.6
7. Antalya	122,946	103,930	110,742	120,789	140,778	163,415	143,537	329,732	487,278	596,698	+	22.5
8. Frankfurt	431,755	398,651	430,986	438,339	469,297	475,945	559,651	651,954	635,347	573,609	-	9.7
9. Zurich	391,613	423,287	435,433	468,748	517,512	558,924	555,822	620,101	550,800	531,407	-	3.5
10. Manchester	348,172	388,102	388,148	419,468	493,902	524,922	531,207	545,395	530,509	511,472	-	3.6
11. Rome Fiumicino	324,678	343,738	344,436	362,698	371,784	426,397	485,676	539,069	491,835	505,588	+	2.8
12. Stockholm	256,084	283,904	303,202	326,073	374,708	405,809	441,246	497,587	491,929	504,065	+	2.5
13. London Luton	2,467	523	8,873	112,494	169,966	197,773	247,518	388,352	471,111	489,384	+	3.9
14. Geneva	218,978	234,784	243,160	246,266	266,413	297,674	324,808	452,029	456,361	480,905	+	5.4
15. Edinburgh	82,240	105,818	117,383	157,578	218,597	239,462	251,798	286,253	448,497	459,061	+	2.4
16. Oslo	-	-	-	-	-	73,280	345,609	398,528	400,080	451,369	+	12.8
17. Milan Malpensa	111,774	79,409	16,915	3,855	1,967	53,287	333,601	422,481	426,491	440,513	+	3.3
18. Lisbon	156,350	175,675	170,817	175,480	192,041	242,235	252,407	277,216	336,026	415,153	+	23.5
19. Nice	133,287	114,793	123,068	116,694	201,319	240,076	238,626	282,138	399,037	410,954	+	3.0
20. Liverpool	-	-	1,548	939	10,935	68,091	116,213	245,446	354,238	410,690	+	15.9
Rest of Europe	7,846,321	9,042,875	9,760,725	10,738,555	12,626,701	13,813,966	14,223,915	14,887,557	14,688,666	15,074,269	+	2.6
Total Europe	13,884,632	15,357,717	16,248,582	17,671,327	20,389,033	22,626,274	24,282,534	26,360,776	26,801,533	28,054,623	+	4.7

3.1.3.

Passenger transport, main intercontinental origins/destinations 1993 - 2002

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002		Compared to 2001 in %
Intercontinental												
1. Detroit	180,047	215,366	368,086	483,454	602,083	646,045	832,231	941,892	789,852	746,044	-	5.5
2. New York	561,684	548,406	583,519	568,224	590,468	558,493	531,926	531,026	450,509	426,693	-	5.3
3. Minneapolis	146,773	248,221	342,803	377,636	390,609	391,561	453,640	494,264	418,988	412,389	-	1.6
4. Tokyo	222,231	275,662	274,022	281,242	291,363	335,284	354,718	391,767	367,186	380,432	+	3.6
5. Toronto	289,044	310,196	360,718	357,103	369,746	352,428	351,943	417,463	360,064	374,319	+	4.0
6. Bangkok	261,843	262,806	251,892	241,510	255,092	285,565	240,566	308,860	359,391	363,642	+	1.2
7. Newark	13,367	14,017	18,904	17,052	126,851	207,909	293,218	350,592	270,260	332,173	+	22.9
8. Washington	130,471	177,422	185,718	286,450	312,152	324,531	366,173	339,691	307,758	318,837	+	3.6
9. Tel Aviv	194,984	217,075	249,413	279,070	297,748	326,281	372,033	412,121	358,724	301,645	-	15.9
10. Nairobi	43,718	45,153	51,902	54,652	95,295	143,384	211,988	282,300	304,438	297,609	-	2.2
11. Hong Kong	115,288	134,497	154,162	193,894	194,786	214,272	220,451	239,457	268,985	290,467	+	8.0
12. Curaçao	169,168	181,116	188,504	180,629	183,991	190,848	182,575	177,362	270,911	287,164	+	6.0
13. Singapore	191,294	214,314	229,269	237,547	235,717	242,807	254,097	272,923	271,336	284,464	+	4.8
14. Chicago	172,030	168,047	156,723	189,954	193,258	195,768	206,031	236,960	280,814	273,748	-	2.5
15. Houston	145,534	148,762	161,261	172,910	179,314	177,838	177,079	181,479	163,059	244,821	+	50.1
16. Montreal	-	-	-	-	61,651	206,890	191,757	201,989	250,139	244,641	-	2.2
17. Kuala Lumpur	41,243	57,697	64,576	70,299	90,200	110,882	177,128	225,305	272,378	226,897	-	16.7
18. Osaka	-	20,832	114,175	162,328	181,241	182,445	207,190	227,108	194,277	221,404	+	14.0
19. Mumbai	69,819	73,465	81,589	86,239	105,495	159,100	178,625	182,668	212,115	210,827	-	0.6
20. Johannesburg	66,836	89,345	103,899	123,759	141,575	147,362	148,142	142,067	153,377	209,592	+	36.7
Rest of intercontinental	3,870,344	4,309,249	4,667,000	5,226,765	5,733,334	5,926,181	6,191,068	6,352,540	6,183,347	6,085,131	-	1.6
Total intercontinental	6,885,718	7,711,648	8,608,135	9,590,717	10,631,969	11,325,874	12,142,579	12,909,834	12,507,908	12,532,939	+	0.2
Grand total	20,770,350	23,069,365	24,856,717	27,262,044	31,021,002	33,952,148	36,425,113	39,270,610	39,309,441	40,587,562	+	3.3

3.1.4.

Passenger transport, passenger load factor *)

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002		Compared to 2001 in %
I. Seat capacity												
Scheduled flights	29,530,719	31,039,460	32,346,136	36,004,526	40,344,391	44,101,537	46,801,286	48,835,545	49,742,459	49,276,870	-	0.9
Non-scheduled flights	4,141,017	4,242,305	4,647,741	4,802,083	5,149,538	5,462,475	5,680,909	6,116,130	6,267,572	5,878,815	-	6.2
Total	33,671,736	35,281,765	36,993,877	40,806,609	45,493,929	49,564,012	52,482,195	54,951,675	56,010,031	55,155,685	-	1.5
II. Passenger transport												
Scheduled flights	17,715,938	19,883,171	21,480,181	23,789,314	27,304,883	29,956,021	32,099,597	34,496,436	34,597,071	36,102,477	+	4.4
Non-scheduled flights	3,054,412	3,186,193	3,376,536	3,472,730	3,716,119	3,996,127	4,325,516	4,774,174	4,712,370	4,485,085	-	4.8
Total	20,770,350	23,069,364	24,856,717	27,262,044	31,021,002	33,952,148	36,425,113	39,270,610	39,309,441	40,587,562	+	3.3
III. Transit-direct passengers												
Scheduled flights	442,878	424,180	431,947	464,495	453,097	397,659	312,687	311,192	191,108	127,524	-	33.3
Non-scheduled flights	61,179	65,911	66,343	68,334	95,878	70,336	34,215	25,123	30,574	20,923	-	31.6
Total	504,057	490,091	498,290	532,829	548,975	467,995	346,902	336,315	221,682	148,447	-	33.0
IV. Passenger load factor (%)												
Scheduled flights	63.0	66.8	69.1	68.7	69.9	69.7	69.9	71.9	70.3	73.8	+	4.9
Non-scheduled flights	76.7	78.2	75.5	75.2	75.9	75.7	77.3	78.9	76.2	77.0	+	1.1
Total	64.7	68.2	69.9	69.4	70.6	70.4	70.7	72.7	71.0	74.1	+	4.4

*) Passenger load factor = Terminal-passengers + 2x transit passengers, expressed in a percentage of the capacity

3.1.5.

Dutch leisure travel; main destinations, annual totals 1994 - 2002 *)

(x 1.000 departing passengers)

	1994	1995	1996	1997	1998	1999	2000	2001	2002		Compared to 2001 in %
Worldwide main destinations											
Spain	670	700	695	805	925	1,015	990	1,075	1,110	+	3.3
of wich:											
Canary Islands	300	300	290	345	400	440	440	460	435	-	5.4
Balearic Islands	135	130	120	130	130	155	135	140	125	-	10.7
Mainland	235	270	285	330	395	420	415	475	550	+	15.8
Turkey	245	275	285	320	360	280	405	605	755	+	24.8
Greece	400	345	325	360	410	490	520	500	475	-	5.0
Great Britain	195	215	280	295	290	275	250	295	360	+	22.0
Portugal	175	175	180	185	225	245	250	260	260	+	0.0
United States of America	220	235	270	260	310	310	275	240	235	-	2.1
Italy	85	90	100	120	135	150	185	185	195	+	5.4
France	60	60	60	95	105	110	115	155	175	+	12.9
Netherlands Antilles	75	75	75	80	80	80	75	95	105	+	10.5
Egypt	10	20	40	60	50	90	110	100	100	+	0.0
Thailand	40	40	45	35	60	60	60	95	85	-	10.5
Canada	50	45	60	75	70	90	80	80	75	-	6.3
Switzerland	25	35	35	30	30	45	50	65	70	+	7.7
Surinam	20	25	25	35	45	50	40	50	65	+	30.0
Indonesia	70	70	60	60	45	55	50	55	60	+	9.1
Per continent											
Europe	2,120	2,195	2,250	2,510	2,820	2,985	3,210	3,560	3,815	+	7.2
North America	275	280	300	335	380	405	355	320	315	-	1.6
Latin America	195	220	265	290	310	330	315	335	350	+	4.5
Africa	150	175	205	235	240	300	320	310	315	+	1.6
Middle East	65	95	95	90	85	120	105	90	60	-	33.3
Far East	235	240	240	260	280	325	335	360	335	-	6.9
Grand total	3,040	3,205	3,355	3,720	4,115	4,465	4,640	4,975	5,190	+	4.3

*) Main destinations of Dutch travellers in the leisure market segment

4. Cargo Transport



Cargo

4.1.1.

Cargo transport, incoming/outgoing monthly totals 2002 (in tonnes)

	January	February	March	April	May	June	July	August	September	October	November	December	Total
I. Incoming													
E.U.*)	1,755	1,956	2,047	1,736	1,864	1,879	1,891	1,890	1,829	1,919	1,643	1,589	21,998
Rest of Europe	559	639	730	707	632	593	628	592	692	717	684	686	7,859
North America	7,593	8,036	10,052	8,282	8,088	9,101	7,830	8,565	8,466	8,813	9,008	8,205	102,038
Latin America	5,336	5,312	5,342	4,656	4,699	4,444	4,173	4,531	4,850	5,399	5,408	5,969	60,117
Africa	8,135	7,652	8,918	6,951	7,059	6,186	4,992	5,136	5,765	7,095	7,261	7,501	82,649
Middle East	7,128	6,736	8,795	7,430	6,851	6,809	5,980	6,030	6,020	6,927	9,674	9,689	88,069
Far East	15,115	17,039	21,150	19,185	18,027	18,826	19,081	18,924	20,953	23,264	23,756	19,586	234,905
Subtotal	45,620	47,369	57,033	48,948	47,218	47,838	44,575	45,668	48,574	54,134	57,432	53,224	597,635
II. Outgoing													
E.U.*)	2,386	2,487	2,297	2,376	2,274	2,477	2,278	2,149	2,165	2,163	2,074	1,949	27,075
Rest of Europe	803	797	882	891	832	896	813	862	1,103	1,169	1,276	1,336	11,658
North America	10,867	11,802	13,931	12,599	12,861	14,028	14,244	13,105	13,565	14,343	15,935	13,650	160,929
Latin America	4,704	5,730	6,556	6,021	6,256	5,555	5,610	4,946	5,386	5,632	5,726	5,364	67,486
Africa	4,403	4,423	5,849	5,079	5,149	5,021	4,396	4,553	4,450	5,312	5,247	4,719	58,602
Middle East	7,271	6,657	8,570	7,277	7,840	7,855	7,290	7,550	6,633	7,032	8,808	8,300	91,084
Far East	15,109	16,574	20,364	17,931	17,823	19,754	19,050	17,882	19,612	20,024	21,601	19,708	225,432
Subtotal	45,542	48,469	58,449	52,172	53,036	55,586	53,681	51,048	52,915	55,675	60,666	55,026	642,265
Total air transport	91,162	95,839	115,482	101,120	100,253	103,424	98,256	96,716	101,489	109,809	118,098	108,250	1,239,900

*) The 15 official members of the European Union

4.1.2.

Cargo transport, incoming/outgoing annual totals 1993 - 2002 (in tonnes)

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	Compared to 2001 in %	
I. Incoming												
E.U.*)	45,297	48,969	46,552	50,881	58,880	57,031	56,473	44,869	31,599	21,998	-	30.4
Rest of Europe	8,259	8,844	9,278	9,668	9,891	10,601	10,450	9,770	8,150	7,859	-	3.6
North America	120,302	119,183	136,176	141,065	132,371	124,995	122,487	115,544	102,608	102,038	-	0.6
Latin America	21,070	23,554	31,062	36,347	43,817	52,454	52,176	48,731	52,064	60,117	+	15.5
Africa	32,045	35,953	40,949	51,144	57,143	58,889	63,583	81,256	81,321	82,649	+	1.6
Middle East	57,092	58,359	81,773	98,091	103,807	98,073	98,815	84,612	74,880	88,069	+	17.6
Far East	111,849	117,002	139,553	160,052	173,040	178,373	183,568	207,653	207,819	234,905	+	13.0
Subtotal	395,914	411,864	485,343	547,248	578,949	580,416	587,552	592,436	558,441	597,635	+	7.0
II. Outgoing												
E.U.*)	49,176	47,856	48,190	47,962	60,520	63,198	63,870	59,595	38,690	27,075	-	30.0
Rest of Europe	12,420	13,728	19,511	17,102	17,667	16,586	12,556	12,877	11,412	11,658	+	2.2
North America	108,059	118,602	133,069	148,266	148,180	154,325	158,962	162,428	142,167	160,929	+	13.2
Latin America	27,517	34,931	40,697	42,980	56,810	68,475	68,951	67,298	73,130	67,486	-	7.7
Africa	22,075	27,243	29,055	30,305	36,560	39,603	37,629	41,362	54,197	58,602	+	8.1
Middle East	65,847	62,819	68,043	80,273	92,027	90,023	83,187	83,866	83,756	91,084	+	8.7
Far East	94,378	121,084	153,623	168,710	170,521	158,630	168,010	202,732	221,415	225,432	+	1.8
Subtotal	379,472	426,263	492,188	535,598	582,285	590,840	593,165	630,158	624,767	642,265	+	2.8
Total air transport	775,386	838,127	977,531	1,082,846	1,161,234	1,171,256	1,180,717	1,222,594	1,183,208	1,239,900	+	4.8

*) The 15 official members of the European Union

4.1.3.

Cargo transport, per country/continent annual totals 1993 - 2002 (in tonnes)

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	Compared to 2001 in %
Austria	4,982	5,386	5,892	6,397	7,929	7,103	1,730	1,366	1,401	1,470	+ 4.9
Belgium	340	292	263	123	105	301	551	282	280	241	- 13.9
Denmark	2,428	2,831	2,263	2,291	2,202	2,214	1,871	1,622	1,381	1,545	+ 11.9
Finland	1,370	1,559	1,718	1,751	2,330	3,465	3,801	4,189	6,556	2,075	- 68.3
France	6,765	6,081	5,282	4,510	5,053	4,225	2,978	2,445	2,993	3,960	+ 32.3
Germany	7,183	7,579	6,698	6,263	6,634	5,571	4,570	4,077	3,451	3,135	- 9.2
Great Britain	31,594	31,694	34,722	31,802	33,567	32,726	35,151	35,512	15,986	11,282	- 29.4
Greece	3,385	2,538	2,692	2,329	3,051	2,544	2,132	2,111	1,487	1,612	+ 8.4
Ireland	768	834	1,646	5,659	8,813	11,190	12,480	11,765	12,409	3,081	- 75.2
Italy	12,542	12,904	9,288	10,905	11,852	13,617	14,137	10,595	5,179	5,640	+ 8.9
Luxembourg	46	46	146	28	31	59	52	842	220	68	- 69.1
Netherlands	2	-	-	9	12	7	-	-	4	-	-
Portugal	5,779	5,958	6,513	7,125	8,346	8,588	11,154	12,658	10,099	6,667	- 34.0
Spain	9,008	9,855	8,813	7,581	11,129	10,327	13,807	8,863	7,110	6,382	- 10.2
Sweden	8,281	9,268	8,806	12,070	18,345	18,292	15,927	8,135	1,735	1,917	+ 10.5
Total E.U.*)	94,473	96,825	94,742	98,843	119,399	120,229	120,343	104,464	70,289	49,072	- 30.2
Rest of Europe	20,679	22,572	28,789	26,770	27,559	27,186	23,006	22,647	19,562	19,517	- 0.2
Total Europe	115,151	119,397	123,531	125,613	146,958	147,415	143,349	127,111	89,851	68,589	- 23.7
North America	228,361	237,785	269,245	289,331	280,552	279,321	281,449	277,972	244,775	262,968	+ 7.4
Latin America	48,587	58,485	71,759	79,327	100,627	120,929	121,127	116,028	125,194	127,603	+ 1.9
Africa	54,120	63,196	70,004	81,449	93,702	98,492	101,212	122,619	135,518	141,251	+ 4.2
Middle East	122,939	121,178	149,816	178,364	195,834	188,096	182,002	168,478	158,636	179,153	+ 12.9
Far East	206,227	238,086	293,176	328,762	343,561	337,003	351,578	410,385	429,234	460,336	+ 7.2
Total Intercontinental	660,235	718,730	854,000	957,233	1,014,276	1,023,841	1,037,368	1,095,483	1,093,357	1,171,311	+ 7.1
Grand total	775,386	838,127	977,531	1,082,846	1,161,234	1,171,256	1,180,717	1,222,594	1,183,208	1,239,900	+ 4.8

*) The 15 official members of the European Union

4.1.4.

Cargo transport, main European origins/destinations 1993 - 2002 (in tonnes)

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	Compared to 2001 in %	
Europe												
1. London Heathrow	16,219	15,319	20,257	20,713	20,230	18,102	17,560	17,887	9,911	8,205	-	17.2
2. Oporto	2,732	2,926	2,836	3,546	4,140	4,127	7,564	8,723	7,803	4,459	-	42.9
3. Milan Malpensa	35	63	370	622	1,333	2,241	8,807	7,109	3,629	4,374	+	20.5
4. Istanbul	3,129	2,927	4,316	3,858	3,013	3,882	5,004	6,448	4,045	4,052	+	0.2
5. Paris Ch. de Gaulle	5,083	4,740	3,958	3,447	3,815	3,015	1,675	1,580	2,261	3,181	+	40.7
6. Dublin	750	801	1,641	5,646	8,811	11,168	12,250	11,750	12,391	3,045	-	75.4
7. Madrid	4,793	4,515	3,787	2,680	2,763	2,434	6,989	4,185	2,723	2,692	-	1.1
8. Moscow Sheremetyevo	1,756	2,885	4,434	4,947	4,664	4,232	1,368	2,032	2,098	2,300	+	9.6
9. Budapest	1,241	1,188	1,180	1,011	1,192	1,325	1,529	1,323	1,329	2,284	+	71.8
10. Barcelona	3,049	3,940	3,215	2,611	3,089	2,901	3,141	2,478	2,377	2,239	-	5.8
11. Lisbon	3,040	2,988	3,581	3,546	4,126	4,365	3,464	3,885	2,258	2,182	-	3.3
12. Helsinki	1,370	1,536	1,718	1,751	2,330	3,465	3,801	4,189	6,556	2,075	-	68.4
13. Zurich	4,138	4,461	4,176	3,937	4,272	4,031	3,200	2,142	1,898	1,838	-	3.1
14. Frankfurt	3,273	3,264	3,215	3,234	3,012	2,159	2,017	2,014	1,849	1,788	-	3.3
15. Athens	3,078	2,277	2,382	2,061	2,811	2,324	1,971	1,950	1,318	1,557	+	18.1
16. Copenhagen	2,408	2,752	2,254	2,254	2,126	2,162	1,824	1,585	1,355	1,535	+	13.3
17. Vienna	2,473	2,104	2,211	2,284	7,112	2,595	1,716	1,363	1,401	1,470	+	4.9
18. Oslo	2,113	2,043	1,572	1,587	1,893	1,783	1,820	1,565	1,402	1,346	-	4.0
19. Stockholm	1,665	1,790	1,492	4,536	2,372	1,688	1,478	1,513	1,191	1,277	+	7.2
20. London Gatwick	825	418	22	1,744	3,416	4,313	4,982	8,505	1,973	1,217	-	38.3
Rest of Europe	51,981	56,460	54,914	49,598	60,438	65,103	51,190	34,886	20,083	15,473	-	23.0
Total Europe	115,151	119,397	123,531	125,613	146,958	147,415	143,349	127,111	89,851	68,589	-	23.7

4.1.5.

Cargo transport, main intercontinental origins/destinations 1993 - 2002 (in tonnes)

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	Compared to 2001 in %	
Intercontinental												
1. Tel Aviv	78,514	79,095	89,763	103,575	102,975	97,481	96,650	91,070	79,938	81,691	+	2.2
2. Hong Kong	26,051	27,943	29,375	33,893	33,734	32,984	39,765	53,499	58,833	69,701	+	18.5
3. Dubai	9,599	10,902	24,882	32,719	42,347	41,606	42,540	43,180	50,469	61,274	+	21.4
4. Tokyo	32,729	36,993	40,508	42,900	48,869	51,164	51,547	58,650	55,151	60,101	+	9.0
5. Kuala Lumpur	5,917	13,144	28,846	26,107	28,230	28,279	27,243	21,559	40,548	55,060	+	35.8
6. Nairobi	12,610	14,312	16,479	23,609	31,029	38,538	47,063	52,951	55,057	54,147	-	1.7
7. Singapore	34,265	43,058	40,212	41,425	34,041	33,518	39,911	48,325	47,935	53,264	+	11.1
8. Chicago	27,661	36,885	45,574	44,968	42,256	43,475	41,797	36,154	34,080	42,716	+	25.3
9. New York	53,062	50,191	54,688	60,757	61,534	59,209	58,131	55,510	46,952	41,977	-	10.6
10. Seoul	8,714	11,370	21,458	23,353	31,949	34,576	40,454	49,519	40,910	40,434	-	1.2
11. Taipei	34,679	32,915	43,412	47,702	44,076	40,324	40,793	47,693	41,811	30,112	-	28.0
12. Mexico City	15,419	14,340	13,645	14,176	17,360	29,660	27,783	26,357	31,753	29,832	-	6.1
13. Osaka	-	1,739	7,945	12,601	15,398	22,549	23,227	24,510	30,662	29,306	-	4.4
14. Houston	18,657	21,155	20,234	20,693	20,225	20,685	22,128	22,380	23,473	26,984	+	15.0
15. Johannesburg	7,585	12,535	15,483	16,773	25,184	26,519	19,783	15,481	16,166	24,890	+	54.0
16. Los Angeles	23,040	22,618	28,092	31,105	25,850	23,963	20,959	21,341	21,978	24,577	+	11.8
17. Bangkok	12,147	12,781	15,421	18,698	19,299	15,667	14,121	20,370	27,026	23,492	-	13.1
18. Delhi	10,250	13,096	12,245	10,017	16,296	14,031	11,829	9,747	10,721	18,609	+	73.6
19. Harare	8,307	10,135	11,311	15,247	14,534	11,082	11,502	20,655	23,595	18,608	-	21.1
20. Detroit	17,041	18,324	20,852	25,997	15,752	15,117	17,034	19,816	15,975	17,278	+	8.2
Rest of intercontinental	241,029	253,523	294,427	336,915	359,090	343,414	343,108	356,716	340,324	367,258	+	7.9
Total intercontinental	660,235	718,730	854,000	957,233	1,014,276	1,023,841	1,037,368	1,095,483	1,093,357	1,171,311	+	7.1
Grand total	775,386	838,127	977,531	1,082,846	1,161,234	1,171,256	1,180,717	1,222,594	1,183,208	1,239,900	+	4.8

4.1.6.

Mail transport, incoming/outgoing monthly totals 2002 (in tonnes)

	January	February	March	April	May	June	July	August	September	October	November	December	Total
I. Incoming													
E.U.*)	675	612	677	648	681	593	621	539	577	631	609	682	7,546
Rest of Europe	181	163	199	199	205	193	208	182	171	219	257	320	2,497
North America	472	495	581	289	225	200	191	207	237	277	423	633	4,229
Latin America	59	53	60	61	66	73	71	90	66	76	87	102	864
Africa	55	54	68	59	63	65	60	63	55	74	70	77	761
Middle East	325	96	339	108	106	102	98	95	131	93	134	127	1,754
Far East	263	219	303	211	227	216	220	226	216	232	257	369	2,959
Subtotal	2,029	1,692	2,225	1,575	1,573	1,442	1,470	1,401	1,454	1,603	1,837	2,310	20,609
II. Outgoing													
E.U.*)	646	568	680	544	560	525	533	534	586	641	683	881	7,380
Rest of Europe	440	343	403	415	413	372	364	344	362	406	389	527	4,777
North America	475	457	573	411	393	357	350	327	337	401	596	742	5,419
Latin America	148	127	149	128	147	123	131	128	127	132	165	204	1,709
Africa	221	208	238	219	247	247	246	237	239	264	269	283	2,918
Middle East	228	221	242	183	194	175	158	148	126	141	152	148	2,115
Far East	348	300	353	277	307	309	313	295	296	316	356	328	3,799
Subtotal	2,506	2,224	2,639	2,176	2,260	2,109	2,095	2,012	2,073	2,302	2,609	3,112	28,117
Total air transport	4,534	3,916	4,864	3,751	3,832	3,550	3,565	3,413	3,527	3,905	4,446	5,422	48,726

*) The 15 official members of the European Union