

1 EXCHANGE RATES (daily data)

1.1 ECB euro reference exchange rates (1)

Monthly data are end-of-period values

Monetary units per euro

	1 US dollar (USD)	2 Japanese yen (JPY)	3 Swiss franc (CHF)	4 Pound sterling (GBP)	5 Swedish krona (SEK)	6 Danish krona (DKK)	7 Norwegian krona (NOK)	8 Canadian dollar (CAD)	9 Australian dollar (AUD)	10 New Zealand dollar (NZD)	11 Memo item SDR (XDR)
17 Apr	1.0930	121.76	1.0831	0.84473	9.6318	7.4383	9.3243	1.4914	1.4629	1.5897	0.7974
May	1.1221	124.40	1.0896	0.87365	9.7558	7.4398	9.4388	1.5108	1.5054	1.5789	0.8104
Jun	1.1412	127.75	1.0930	0.87933	9.6398	7.4366	9.5713	1.4785	1.4851	1.5554	0.8199
Jul	1.1727	129.70	1.1359	0.89420	9.5423	7.4364	9.3050	1.4625	1.4713	1.5672	0.8333
Aug	1.1825	130.81	1.1446	0.91973	9.4818	7.4384	9.2790	1.4970	1.5016	1.6571	0.8376
Sep	1.1867	133.19	1.1562	0.87938	9.5325	7.4402	9.2725	1.4630	1.4917	1.6302	0.8408
17 Sep	1.1890	129.99	1.1407	0.91740	9.4690	7.4381	9.2788	1.4732	1.4902	1.6531	0.8386
5	1.1931	129.92	1.1399	0.91428	9.5010	7.4393	9.2765	1.4787	1.4961	1.6528	0.8396
6	1.1971	130.34	1.1412	0.91403	9.5263	7.4392	9.2938	1.4587	1.4926	1.6616	0.8408
7	1.2060	129.50	1.1405	0.91268	9.5388	7.4402	9.3093	1.4577	1.4881	1.6502	0.8431
8	-	-	-	-	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-	-	-	-	-
11	1.1997	130.38	1.1404	0.90775	9.5705	7.4397	9.3710	1.4541	1.4915	1.6502	0.8418
12	1.1933	130.93	1.1444	0.89878	9.5355	7.4400	9.3593	1.4477	1.4847	1.6343	0.8391
13	1.1979	131.79	1.1496	0.90243	9.5475	7.4404	9.3983	1.4542	1.4909	1.6451	0.8414
14	1.1885	131.55	1.1496	0.89123	9.5345	7.4399	9.3950	1.4501	1.4877	1.6474	0.8373
15	1.1963	132.92	1.1480	0.88043	9.5058	7.4409	9.3348	1.4520	1.4911	1.6407	0.8398
16	-	-	-	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-	-	-	-
18	1.1948	133.09	1.1464	0.88253	9.5145	7.4416	9.3410	1.4581	1.4947	1.6401	0.8399
19	1.1972	133.44	1.1535	0.88622	9.5261	7.4414	9.3420	1.4714	1.4969	1.6398	0.8414
20	1.2007	133.63	1.1532	0.88680	9.5335	7.4412	9.3440	1.4701	1.4891	1.6277	0.8426
21	1.1905	133.86	1.1585	0.88240	9.5135	7.4407	9.3025	1.4712	1.5002	1.6268	0.8389
22	1.1961	134.01	1.1588	0.88155	9.5358	7.4407	9.3193	1.4675	1.5011	1.6336	0.8408
23	-	-	-	-	-	-	-	-	-	-	-
24	-	-	-	-	-	-	-	-	-	-	-
25	1.1867	133.19	1.1562	0.87938	9.5325	7.4402	9.2725	1.4630	1.4917	1.6302	-

EXCHANGE RATES (daily data) ECB euro reference exchange rates



Source: Exchange rates disseminated by the European Central Bank and IMF for SDR.
Monthly data are end-of-period values. Monthly average are shown in Boletín Estadístico, Table 20.1.

1 EXCHANGE RATES (daily data)

1.1 ECB euro reference exchange rates (2)

Monthly data are end-of-period values

Monetary units per euro

	12	13	14	15	16	17	18	19
	Cyprus pound (CYP)	Czech koruna (CZK)	Hungarian forint (HUF)	Polish zloty (PLN)	Estonian kroon (EEK)	Slovakian koruna (SKK)	Icelandic krona (ISK)	Latvian lat (LVL)
17 Apr	-	26.922	312.38	4.2224	-	-	-	-
May	-	26.422	307.20	4.1712	-	-	-	-
Jun	-	26.197	308.97	4.2259	-	-	-	-
Jul	-	26.079	304.62	4.2493	-	-	-	-
Aug	-	26.101	306.63	4.2582	-	-	-	-
Sep	A	26.033	310.25	4.2681	-	-	-	-
17 Sep								
5	-	26.077	306.39	4.2361	-	-	-	-
6	-	26.112	306.17	4.2415	-	-	-	-
7	-	26.113	305.69	4.2433	-	-	-	-
8	-	26.099	306.46	4.2534	-	-	-	-
9	-	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-	-
11	-	26.077	306.28	4.2440	-	-	-	-
12	-	26.105	307.11	4.2549	-	-	-	-
13	-	26.101	308.02	4.2798	-	-	-	-
14	-	26.103	308.28	4.2843	-	-	-	-
15	-	26.081	308.91	4.2761	-	-	-	-
16	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-
18	-	26.091	309.87	4.2884	-	-	-	-
19	-	26.103	308.85	4.2785	-	-	-	-
20	-	26.091	308.34	4.2774	-	-	-	-
21	-	26.083	310.61	4.2805	-	-	-	-
22	-	26.046	309.73	4.2672	-	-	-	-
23	-	-	-	-	-	-	-	-
24	-	-	-	-	-	-	-	-
25	-	26.033	310.25	4.2681	-	-	-	-

TIPOS DE CAMBIO DIARIOS
Cambios oficiales del euro del BCE



Source: Exchange rates disseminated by the European Central Bank.
Monthly data are end-of-period values. Monthly average are shown in Boletín Estadístico, Table 20.1.

1 EXCHANGE RATES (daily data)

1.1 ECB euro reference exchange rates (3)

Monthly data are end-of-period values

Monetary units per euro

	Romanian leu (ROL/RON) 20	Bulgarian lev (BGN) 21	Indian rupee (INR) 22	Turkish lira (TRL/TRY) 23	Lithuanian litas (LTL) 24	Hong Kong dollar (HKD) 25	Singaporean dollar (SGD) 26	South African rand (ZAR) 27	South Korean won (KRW) 28
17 Apr	4.5348	1.9558	70.2615	3.8756	-	8.5004	1.5258	14.4899	1 243.69
May	4.5655	1.9558	72.3340	3.9684	-	8.7421	1.5518	14.7374	1 255.01
Jun	4.5523	1.9558	73.7445	4.0134	-	8.9068	1.5710	14.9200	1 304.56
Jul	4.5590	1.9558	75.2708	4.1314	-	9.1598	1.5918	15.3716	1 315.97
Aug	4.5924	1.9558	75.5995	4.1063	-	9.2526	1.6094	15.4568	1 331.22
Sep	4.5988	1.9558	77.2635	4.1803	-	9.2738	1.6031	15.7539	1 343.33
17 Sep	4.5965	1.9558	76.2475	4.0954	-	9.3043	1.6115	15.3896	1 343.64
5	4.5986	1.9558	76.4925	4.1045	-	9.3362	1.6133	15.3965	1 353.94
6	4.5980	1.9558	76.6325	4.0893	-	9.3553	1.6091	15.3363	1 350.87
7	4.6008	1.9558	76.9245	4.1191	-	9.4160	1.6124	15.5124	1 363.52
8	-	-	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-	-	-
11	4.5987	1.9558	76.6740	4.0779	-	9.3731	1.6129	15.5137	1 357.76
12	4.6018	1.9558	76.4385	4.0948	-	9.3235	1.6074	15.4800	1 346.05
13	4.6013	1.9558	76.6655	4.1232	-	9.3586	1.6118	15.7095	1 349.96
14	4.6017	1.9558	76.2095	4.1134	-	9.2843	1.6053	15.6609	1 345.47
15	4.5999	1.9558	76.6625	4.1140	-	9.3506	1.6070	15.7613	1 353.03
16	-	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-	-
18	4.5993	1.9558	76.6315	4.1340	-	9.3390	1.6083	15.7893	1 346.87
19	4.6004	1.9558	77.0174	4.1764	-	9.3432	1.6151	15.9446	1 351.57
20	4.5993	1.9558	77.1965	4.1642	-	9.3668	1.6128	15.9058	1 353.44
21	4.5988	1.9558	77.1495	4.1776	-	9.2910	1.6100	15.8889	1 349.47
22	4.5967	1.9558	77.5010	4.1804	-	9.3414	1.6093	15.8359	1 352.78
23	-	-	-	-	-	-	-	-	-
24	-	-	-	-	-	-	-	-	-
25	4.5988	1.9558	77.2635	4.1803	-	9.2738	1.6031	15.7539	1 343.33

TIPOS DE CAMBIO DIARIOS Cambios oficiales del euro del BCE



Source: Exchange rates disseminated by the European Central Bank.

As of 1 January 2005 the currency of the Republic of Turkey is the new Turkish lira (TRY). 1 TRY equals 1,000,000 Turkish liras (TRL)

As of 1 July 2005 the currency of Romania is the new Romanian leu (RON). 1 RON equals 10,000 old Romanian lei (ROL)

Monthly data are end-of-period values. Monthly average are shown in Boletín Estadístico, Table 20.1.

1 EXCHANGE RATES (daily data)

1.1 ECB euro reference exchange rates (and 4)

Monthly data are end-of-period values

Monetary units per euro

	Chinese yuan renminbi (CNY) 29	Croatian kuna (HRK) 30	Indonesian rupiah (IDR) 31	Malaysian ringgit (MYR) 32	Philippine peso (PHP) 33	Russian rouble (RUB) 34	Thai baht (THB) 35	Mexican peso (MXN) 34	Brazilian real (BRL) 35
17 Apr	7.5367	7.464	14 568.60	4.7447	54.763	62.106	37.785	20.750	3.472
May	7.6449	7.414	14 932.91	4.8037	55.847	63.706	38.230	21.056	3.649
Jun	7.7385	7.410	15 209.34	4.8986	57.575	67.545	38.744	20.584	3.760
Jul	7.8896	7.411	15 625.05	5.0209	59.197	70.464	39.051	20.862	3.676
Aug	7.8059	7.415	15 782.10	5.0506	60.587	69.124	39.247	21.084	3.741
Sep A	7.8599	7.490	15 803.37	4.9817	60.154	68.071	39.292	21.128	3.713
17 Sep 5	7.7865	7.417	15 854.13	5.0668	60.804	68.914	39.451	21.219	3.707
6	7.7850	7.428	15 902.83	5.0570	60.908	68.489	39.563	21.294	3.715
7	7.7698	7.432	15 922.83	5.0392	60.774	68.267	39.582	21.231	3.710
8	7.7926	7.432	15 874.85	5.0586	61.276	68.965	39.919	21.338	3.726
9	-	-	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-	-	-
11	7.8329	7.428	15 791.05	5.0357	60.990	68.619	39.746	21.214	3.706
12	7.8024	7.451	15 751.56	5.0120	60.765	68.384	39.522	21.130	3.712
13	7.8249	7.468	15 815.27	5.0198	61.057	69.077	39.639	21.283	3.752
14	7.7918	7.484	15 767.83	4.9905	60.990	68.648	39.363	21.123	3.730
15	7.8299	7.481	15 859.01	5.0119	61.305	68.823	39.574	21.136	3.736
16	-	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-	-
18	7.8520	7.485	15 837.07	5.0006	61.118	68.958	39.536	21.127	3.720
19	7.8832	7.475	15 886.84	5.0200	61.038	69.507	39.603	21.250	3.743
20	7.8948	7.483	15 945.90	5.0339	61.117	69.438	39.707	21.315	3.758
21	7.8480	7.483	15 889.60	4.9977	60.739	69.022	39.441	21.225	3.735
22	7.8805	7.484	15 908.13	5.0117	60.532	68.889	39.579	21.291	3.746
23	-	-	-	-	-	-	-	-	-
24	-	-	-	-	-	-	-	-	-
25	7.8599	7.490	15 803.37	4.9817	60.154	68.071	39.292	21.128	3.713

TIPOS DE CAMBIO DIARIOS Cambios oficiales del euro del BCE



Source: Exchange rates disseminated by the European Central Bank.
Monthly data are end-of-period values. Monthly average are shown in Boletín Estadístico, Table 20.1.