

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)
11 Sep	1.3503	103.79	1.2170	0.86665	9.2580	7.4417	7.8880	1.4105	1.3874	1.7660	0.8648
Oct	1.4001	109.22	1.2191	0.87310	9.0090	7.4420	7.7015	1.3930	1.3225	1.7223	0.8828
Nov	1.3418	104.00	1.2265	0.85580	9.1460	7.4370	7.7530	1.3678	1.3165	1.7380	0.8648
Dec	1.2939	100.20	1.2156	0.83530	8.9120	7.4342	7.7540	1.3215	1.2723	1.6737	0.8427
12 Jan	1.3176	100.63	1.2048	0.83510	8.8967	7.4346	7.6560	1.3134	1.2366	1.5918	0.8495
Feb A	1.3274	102.11	1.2114	0.83495	8.8285	7.4328	7.6290	1.3199	1.2251	1.5814	0.8471
12 Jan 19	1.2911	99.19	1.2076	0.83560	8.7605	7.4358	7.6620	1.3012	1.2391	1.6102	0.8413
20	1.2902	99.53	1.2077	0.83390	8.7804	7.4362	7.6600	1.3076	1.2379	1.6071	0.8409
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23	1.3017	100.10	1.2061	0.83625	8.7791	7.4358	7.6645	1.3129	1.2332	1.6008	0.8452
24	1.3003	100.89	1.2065	0.83460	8.7940	7.4352	7.6390	1.3164	1.2429	1.6092	0.8448
25	1.2942	101.02	1.2075	0.83205	8.8506	7.4343	7.6825	1.3114	1.2367	1.6064	0.8426
26	1.3145	101.98	1.2071	0.83800	8.8775	7.4343	7.6465	1.3166	1.2326	1.6004	0.8502
27	1.3145	101.18	1.2078	0.83685	8.8966	7.4335	7.6450	1.3129	1.2326	1.5949	0.8496
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30	1.3110	100.53	1.2046	0.83580	8.8996	7.4341	7.6810	1.3185	1.2427	1.6042	0.8472
31	1.3176	100.63	1.2048	0.83510	8.8967	7.4346	7.6560	1.3134	1.2366	1.5918	0.8495
Feb 1	1.3175	100.29	1.2048	0.83120	8.8896	7.4337	7.6540	1.3161	1.2312	1.5839	0.8503
2	1.3094	99.66	1.2048	0.82765	8.8565	7.4335	7.6480	1.3097	1.2246	1.5728	0.8446
3	1.3160	100.30	1.2050	0.83220	8.8480	7.4333	7.6440	1.3189	1.2311	1.5829	0.8485
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6	1.3042	99.97	1.2067	0.82810	8.8025	7.4342	7.5925	1.3019	1.2192	1.5721	0.8440
7	1.3113	100.67	1.2087	0.83020	8.8215	7.4336	7.6225	1.3088	1.2161	1.5747	0.8471
8	1.3274	102.11	1.2114	0.83495	8.8285	7.4328	7.6290	1.3199	1.2251	1.5814	...

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)

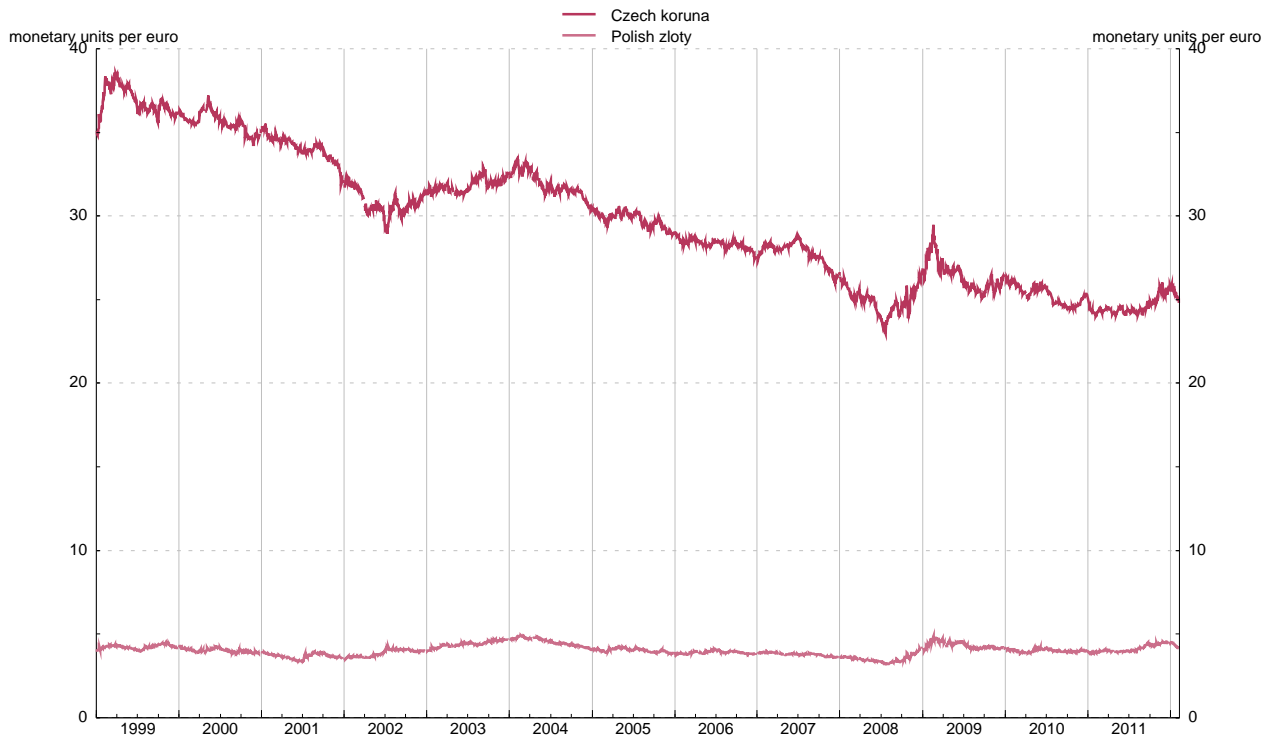
1.1 ECB euro reference exchange rates (2)

Monthly data are end-of-period values

Monetary units per euro

	12 Cyprus pound (CYP)	13 Czech koruna (CZK)	14 Hungarian forint (HUF)	15 Polish zloty (PLN)	16 Estonian kroon (EEK)	17 Slovakian koruna (SKK)	18 Icelandic krona (ISK)	19 Latvian lat (LVL)
11 Sep	...	24.754	292.55	4.4050	...	...	...	0.7093
Oct	...	24.801	303.55	4.3447	...	...	...	0.7045
Nov	...	25.321	307.63	4.5080	...	...	...	0.6979
Dec	...	25.787	314.58	4.4580	...	...	...	0.6995
12 Jan	...	25.188	293.91	4.2243	...	...	...	0.6991
Feb A	...	24.812	289.65	4.1773	0.6990
12 Jan 19	...	25.298	302.11	4.3250	0.7002
20	...	25.466	304.68	4.3196	0.6990
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23	...	25.349	301.89	4.2853	0.6986
24	...	25.422	302.38	4.2984	0.6977
25	...	25.371	298.38	4.2966	0.6978
26	...	25.193	294.80	4.2470	0.6986
27	...	25.156	293.95	4.2207	0.6991
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30	...	25.270	296.04	4.2545	0.6991
31	...	25.188	293.91	4.2243	0.6991
Feb 1	...	25.157	292.49	4.2005	0.6996
2	...	25.151	292.87	4.1997	0.7000
3	...	25.064	291.80	4.1932	0.6999
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6	...	24.980	293.01	4.1770	0.6993
7	...	25.000	291.66	4.1783	0.6990
8	...	24.812	289.65	4.1773	0.6990

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
11 Sep	4.3575	1.9558	66.1190	2.51	3.4528	10.5213	1.7589	10.9085	1 594.92
Oct	4.3348	1.9558	68.1780	2.4563	3.4528	10.8735	1.7490	10.9221	1 552.97
Nov	4.3535	1.9558	70.1160	2.4622	3.4528	10.4436	1.7261	10.9570	1 530.29
Dec	4.3233	1.9558	68.7130	2.4432	3.4528	10.0510	1.6819	10.4830	1 498.69
12 Jan	4.3418	1.9558	65.1360	2.333	3.4528	10.2194	1.6487	10.2530	1 477.99
Feb A	4.3505	1.9558	65.2350	2.3191	3.4528	10.2927	1.6519	10.0158	1 480.91
12 Jan 19	4.3438	1.9558	64.9170	2.362	3.4528	10.0206	1.6449	10.2423	1 466.73
20	4.344	1.9558	64.8730	2.364	3.4528	10.0145	1.6463	10.2858	1 463.46
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23	4.3423	1.9558	65.0780	2.369	3.4528	10.1013	1.6478	10.3027	1 471.31
24	4.343	1.9558	65.1520	2.3767	3.4528	10.0912	1.6527	10.3843	1 472.98
25	4.3492	1.9558	65.0270	2.366	3.4528	10.0443	1.6447	10.4134	1 461.59
26	4.3408	1.9558	66.0470	2.358	3.4528	10.1964	1.6511	10.2801	1 474.33
27	4.3457	1.9558	64.9300	2.3389	3.4528	10.1947	1.6485	10.2035	1 475.64
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30	4.338	1.9558	65.2350	2.3478	3.4528	10.1707	1.6523	10.3024	1 481.36
31	4.3418	1.9558	65.1360	2.333	3.4528	10.2194	1.6487	10.2530	1 477.99
Feb 1	4.3467	1.9558	64.7750	2.3232	3.4528	10.2176	1.6496	10.1889	1 480.80
2	4.351	1.9558	64.3500	2.314	3.4528	10.1541	1.6339	10.1048	1 466.38
3	4.3485	1.9558	64.2270	2.3112	3.4528	10.2068	1.6401	10.0272	1 470.78
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6	4.342	1.9558	63.9780	2.3017	3.4528	10.1135	1.6303	9.9450	1 463.27
7	4.3523	1.9558	64.7060	2.3076	3.4528	10.1682	1.6370	9.9577	1 467.38
8	4.3505	1.9558	65.2350	2.3191	3.4528	10.2927	1.6519	10.0158	1 480.91

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
11 Sep	8.6207	7.500	12 253.97	4.3112	59.039	43.350	42.048	18.594	2.507
Oct	8.9000	7.497	12 397.32	4.3032	59.749	42.194	42.899	18.383	2.365
Nov	8.5567	7.503	12 225.17	4.2602	58.568	41.548	41.596	18.211	2.434
Dec	8.1588	7.537	11 731.47	4.1055	56.754	41.765	40.991	18.051	2.416
12 Jan	8.3121	7.578	11 835.56	4.0128	56.506	39.690	40.753	17.023	2.289
Feb A	8.3614	7.582	11 791.74	3.9878	56.109	39.559	40.791	16.823	2.285
12 Jan 19	8.1545	7.566	11 590.53	4.0069	56.147	40.560	40.837	17.132	2.280
20	8.1732	7.567	11 541.85	4.0016	55.940	40.455	40.719	17.125	2.280
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23	8.2179	7.570	11 644.38	4.0130	56.344	40.334	40.860	17.063	2.283
24	8.2062	7.569	11 706.35	4.0147	56.125	40.191	40.920	17.197	2.292
25	8.1713	7.573	11 507.66	3.9903	55.825	39.789	40.897	17.030	2.283
26	8.2906	7.584	11 775.79	3.9967	56.178	39.819	41.118	16.988	2.285
27	8.2995	7.570	11 809.33	3.9941	56.313	39.740	40.920	17.000	2.290
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29
30	8.2837	7.582	11 837.85	4.0097	56.525	39.895	40.903	17.042	2.292
31	8.3121	7.578	11 835.56	4.0128	56.506	39.690	40.753	17.023	2.289
Feb 1	8.3088	7.578	11 828.48	4.0078	56.457	39.792	40.763	17.067	2.291
2	8.2572	7.585	11 726.06	3.9505	55.915	39.667	40.500	16.907	2.270
3	8.3042	7.584	11 805.66	3.9616	55.986	39.809	40.638	16.891	2.271
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6	8.2329	7.583	11 718.28	3.9374	55.533	39.425	40.404	16.591	2.255
7	8.2763	7.575	11 791.87	3.9509	55.715	39.287	40.611	16.660	2.264
8	8.3614	7.582	11 791.74	3.9878	56.109	39.559	40.791	16.823	2.285

TIPOS DE CAMBIO DIARIOS

Cambios oficiales del euro del BCE



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