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## Abbreviations and symbols

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<b>CU</b>	Currency unit(s)
<b>EC</b>	European Community
<b>ECB</b>	European Central Bank
<b>ECU</b>	European Currency Unit
<b>EER</b>	Effective exchange rate
<b>EMU</b>	European Monetary Union
<b>ERM</b>	Exchange Rate Mechanism
<b>EU</b>	European Union
<b>IMF</b>	International Monetary Fund
<b>ISO</b>	International Organization for Standardization
<b>SDR</b>	Special drawing right
<b>SITC</b>	Standard International Trade Classification
<b>SWIFT</b>	Society for Worldwide Interbank Financial Telecommunication

<b>B</b>	Buying rate
<b>M</b>	Middle rate
<b>S</b>	Selling rate
<b>V</b>	Calculated value

<b>e</b>	Estimated
<b>p</b>	Provisional
<b>r</b>	Revised
<b>.</b>	Data unknown, not to be published or not meaningful
<b>-</b>	Nil



## I Euro area and exchange rate stability convergence criterion

1 Euro member countries and irrevocable euro conversion rates in the third stage  
of European Economic and Monetary Union \*

From	Country	Currency	ISO currency code	EUR 1 = CU ...
1999 January 1	Austria	Austrian schilling	ATS	13.7603
	Belgium	Belgian franc	BEF	40.3399
	Finland	Finnish markka	FIM	5.94573
	France	French franc	FRF	6.55957
	Germany	Deutsche Mark	DEM	1.95583
	Ireland	Irish pound	IEP	0.787564
	Italy	Italian lira	ITL	1,936.27
	Luxembourg	Luxembourg franc	LUF	40.3399
	Netherlands	Dutch guilder	NLG	2.20371
	Portugal	Portuguese escudo	PTE	200.482
	Spain	Spanish peseta	ESP	166.386
2001 January 1	Greece	Greek drachma	GRD	340.750
2007 January 1	Slovenia	Slovenian tolar	SIT	239.640
2008 January 1	Cyprus	Cyprus pound	CYP	0.585274
	Malta	Maltese lira	MTL	0.429300
2009 January 1	Slovakia	Slovak koruna	SKK	30.1260
2011 January 1	Estonia	Estonian kroon	EEK	15.6466

\* Excerpts from official communications and announcements on the euro and Exchange Rate Mechanism II, see pp 51–57.

## 2 Central rates and intervention rates in Exchange Rate Mechanism II \*

Country Currency ISO currency code	Type of rate	EUR 1 = CU ...							
		From ... 1 Jan 1999	17 Jan 2000	28 June 2004	2 May 2005	28 Nov 2005	19 Mar 2007	29 May 2008	
Denmark	Upper rate	7.62824	7.62824	7.62824	7.62824	7.62824	7.62824	7.62824	7.62824
Danish krone	Central rate	7.46038	7.46038	7.46038	7.46038	7.46038	7.46038	7.46038	7.46038
DKK	Lower rate	7.29252	7.29252	7.29252	7.29252	7.29252	7.29252	7.29252	7.29252
Greece	Upper rate	406.075	391.863	—	—	—	—	—	—
Greek drachma	Central rate	353.109	1 340.750	—	—	—	—	—	—
GRD	Lower rate	300.143	289.638	—	—	—	—	—	—
Estonia	Upper rate	—	—	17.9936	17.9936	17.9936	17.9936	17.9936	17.9936
Estonian kroon	Central rate	—	—	15.6466	15.6466	15.6466	15.6466	15.6466	15.6466
EEK	Lower rate	—	—	13.2996	13.2996	13.2996	13.2996	13.2996	13.2996
Lithuania	Upper rate	—	—	3.97072	3.97072	3.97072	3.97072	3.97072	3.97072
Lithuanian litas	Central rate	—	—	3.45280	3.45280	3.45280	3.45280	3.45280	3.45280
LTL	Lower rate	—	—	2.93488	2.93488	2.93488	2.93488	2.93488	2.93488
Slovenia	Upper rate	—	—	275.586	275.586	275.586	—	—	—
Slovenian tolar	Central rate	—	—	239.640	239.640	3 239.640	—	—	—
SIT	Lower rate	—	—	203.694	203.694	203.694	—	—	—
Cyprus	Upper rate	—	—	—	0.673065	0.673065	0.673065	—	—
Cyprus pound	Central rate	—	—	—	0.585274	0.585274	4 0.585274	—	—
CYP	Lower rate	—	—	—	0.497483	0.497483	0.497483	—	—
Latvia	Upper rate	—	—	—	0.808225	0.808225	0.808225	0.808225	0.808225
Latvian lats	Central rate	—	—	—	0.702804	0.702804	0.702804	0.702804	0.702804
LVL	Lower rate	—	—	—	0.597383	0.597383	0.597383	0.597383	0.597383
Malta	Upper rate	—	—	—	0.493695	0.493695	0.493695	—	—
Maltese lira	Central rate	—	—	—	0.429300	0.429300	4 0.429300	—	—
MTL	Lower rate	—	—	—	0.364905	0.364905	0.364905	—	—
Slovakia	Upper rate	—	—	—	—	44.2233	40.7588	34.6449	—
Slovak koruna	Central rate	—	—	—	—	38.4550	35.4424	30.1260	—
SKK	Lower rate	—	—	—	—	32.6868	30.1260	25.6071	—

Source: ECB. — \* One prerequisite before an EU member state can join the Eurosystem is that its currency must have observed the normal fluctuation margins of the Exchange Rate Mechanism II for at least two years without devaluating against the euro. The Danish krone has a fluctuation band of ± 2.25% on either side of the central rate, while the other currencies are subject to the standard fluctuation band of ± 15%. For additional unilateral

commitments regarding narrower fluctuation bands, see pp 51–57. —

1 Until 31 December 2000; accession to EMU on 1 January 2001. —

2 Until 31 December 2010; accession to EMU on 1 January 2011. —

3 Until 31 December 2006; accession to EMU on 1 January 2007. —

4 Until 31 December 2007; accession to EMU on 1 January 2008. —

5 Until 31 December 2008; accession to EMU on 1 January 2009. —

## II Euro reference exchange rates of the European Central Bank \*

## 1 Daily rates

EUR 1 = CU ...

EU member countries

Period		Bulgaria	Czech Republic	Denmark	Hungary	Latvia	Lithuania	Poland	Romania	Sweden
		Bulgarian lev BGN	Czech koruna CZK	Danish krone DKK	Hungarian forint HUF	Latvian lats LVL	Lithuanian litas LTL	Polish złoty PLN	Romanian leu RON	Swedish krona SEK
2011 Feb	1	1.9558	24.111	7.4548	271.60	0.7023	3.4528	3.9138	4.2580	8.8050
	2	1.9558	24.124	7.4549	269.59	0.7015	3.4528	3.9128	4.2580	8.8615
	3	1.9558	24.088	7.4557	269.75	0.7015	3.4528	3.9147	4.2630	8.8800
	4	1.9558	24.018	7.4544	270.35	0.7015	3.4528	3.9008	4.2640	8.8185
	7	1.9558	24.070	7.4546	269.17	0.7015	3.4528	3.8740	4.2590	8.8050
	8	1.9558	24.018	7.4546	269.23	0.7022	3.4528	3.8856	4.2550	8.7715
	9	1.9558	24.212	7.4560	271.61	0.7035	3.4528	3.8943	4.2565	8.7885
	10	1.9558	24.246	7.4559	273.28	0.7043	3.4528	3.9337	4.2645	8.8234
	11	1.9558	24.250	7.4566	271.67	0.7040	3.4528	3.9193	4.2583	8.8022
	14	1.9558	24.235	7.4568	272.35	0.7058	3.4528	3.9436	4.2490	8.7562
	15	1.9558	24.293	7.4567	271.06	0.7059	3.4528	3.9287	4.2518	8.7255
	16	1.9558	24.325	7.4563	270.77	0.7053	3.4528	3.9093	4.2492	8.7325
	17	1.9558	24.325	7.4555	269.25	0.7044	3.4528	3.9075	4.2480	8.7430
	18	1.9558	24.375	7.4546	270.05	0.7045	3.4528	3.9145	4.2420	8.7328
	21	1.9558	24.458	7.4553	271.01	0.7041	3.4528	3.9277	4.2328	8.7620
	22	1.9558	24.495	7.4554	272.73	0.7045	3.4528	3.9655	4.2290	8.7870
	23	1.9558	24.527	7.4551	272.65	0.7045	3.4528	3.9583	4.2253	8.7935
	24	1.9558	24.529	7.4547	273.40	0.7037	3.4528	3.9975	4.2320	8.7985
	25	1.9558	24.479	7.4553	272.81	0.7048	3.4528	3.9709	4.2125	8.8320
	28	1.9558	24.353	7.4564	270.72	0.7045	3.4528	3.9548	4.2057	8.7445
Mar	1	1.9558	24.355	7.4559	272.64	0.7045	3.4528	3.9725	4.2120	8.7090
	2	1.9558	24.289	7.4559	271.28	0.7050	3.4528	3.9845	4.2030	8.7330
	3	1.9558	24.208	7.4564	270.90	0.7045	3.4528	3.9826	4.2045	8.7576
	4	1.9558	24.312	7.4569	271.95	0.7055	3.4528	3.9900	4.2060	8.8350
	7	1.9558	24.226	7.4572	271.66	0.7061	3.4528	3.9732	4.2005	8.8755
	8	1.9558	24.233	7.4576	272.62	0.7059	3.4528	3.9848	4.1895	8.8470
	9	1.9558	24.290	7.4580	272.88	0.7060	3.4528	3.9801	4.1902	8.8055
	10	1.9558	24.362	7.4581	272.98	0.7065	3.4528	3.9915	4.1920	8.8115
	11	1.9558	24.335	7.4582	272.80	0.7067	3.4528	4.0412	4.1883	8.8130
	14	1.9558	24.331	7.4584	273.05	0.7066	3.4528	4.0315	4.1838	8.8405
	15	1.9558	24.394	7.4587	274.04	0.7069	3.4528	4.0584	4.1808	8.8970
	16	1.9558	24.368	7.4586	273.40	0.7060	3.4528	4.0625	4.1788	8.9730
	17	1.9558	24.396	7.4586	273.74	0.7070	3.4528	4.0790	4.1800	8.9905
	18	1.9558	24.388	7.4568	273.35	0.7070	3.4528	4.0588	4.1705	8.9065
	21	1.9558	24.473	7.4571	271.15	0.7089	3.4528	4.0436	4.1610	8.9006
	22	1.9558	24.450	7.4572	270.43	0.7089	3.4528	4.0338	4.1288	8.9320
	23	1.9558	24.417	7.4573	269.60	0.7088	3.4528	4.0410	4.1165	8.9310
	24	1.9558	24.558	7.4572	267.78	0.7094	3.4528	4.0197	4.1020	8.9455
	25	1.9558	24.529	7.4580	266.33	0.7090	3.4528	4.0095	4.0820	8.9922
	28	1.9558	24.543	7.4574	267.30	0.7090	3.4528	4.0007	4.1110	8.9729
	29	1.9558	24.511	7.4574	267.78	0.7092	3.4528	3.9955	4.1225	8.9850
	30	1.9558	24.528	7.4573	267.10	0.7093	3.4528	3.9880	4.1035	8.9185
	31	1.9558	24.543	7.4567	265.72	0.7095	3.4528	4.0106	4.1221	8.9329
Apr	1	1.9558	24.512	7.4564	266.26	0.7092	3.4528	4.0398	4.1420	8.9382
	4	1.9558	24.466	7.4567	265.40	0.7092	3.4528	4.0325	4.1308	8.9880
	5	1.9558	24.443	7.4573	264.44	0.7088	3.4528	4.0140	4.1166	8.9895
	6	1.9558	24.426	7.4569	263.24	0.7090	3.4528	3.9858	4.1005	9.0124
	7	1.9558	24.435	7.4571	264.28	0.7093	3.4528	3.9755	4.1125	9.0455
	8	1.9558	24.430	7.4572	264.09	0.7090	3.4528	3.9560	4.1118	8.9895
	11	1.9558	24.435	7.4574	265.25	0.7091	3.4528	3.9775	4.1100	9.0125
	12	1.9558	24.448	7.4584	266.35	0.7093	3.4528	3.9733	4.1150	9.0822
	13	1.9558	24.390	7.4584	266.17	0.7091	3.4528	3.9584	4.1110	9.0300
	14	1.9558	24.269	7.4586	267.48	0.7092	3.4528	3.9526	4.1038	9.0293
	15	1.9558	24.213	7.4581	267.18	0.7092	3.4528	3.9467	4.0958	8.9660
	18	1.9558	24.188	7.4583	267.34	0.7092	3.4528	3.9683	4.0900	8.9352
	19	1.9558	24.125	7.4576	266.88	0.7093	3.4528	3.9785	4.0885	8.9210
	20	1.9558	24.174	7.4576	264.05	0.7093	3.4528	3.9723	4.0873	8.9011
	21	1.9558	24.180	7.4573	263.80	0.7093	3.4528	3.9493	4.0868	8.8885
	26	1.9558	24.100	7.4566	264.48	0.7093	3.4528	3.9340	4.0725	8.9257
	27	1.9558	24.136	7.4558	264.79	0.7093	3.4528	3.9294	4.0736	8.9364
	28	1.9558	24.124	7.4574	264.48	0.7093	3.4528	3.9393	4.0810	8.9280
	29	1.9558	24.223	7.4576	264.50	0.7093	3.4528	3.9356	4.0780	8.9140
May	2	1.9558	24.175	7.4574	264.05	0.7092	3.4528	3.9297	4.0935	8.9267
	3	1.9558	24.172	7.4568	265.53	0.7093	3.4528	3.9443	4.1080	8.9581
	4	1.9558	24.209	7.4568	264.68	0.7095	3.4528	3.9366	4.1100	9.0105
	5	1.9558	24.192	7.4572	265.26	0.7093	3.4528	3.9475	4.1105	9.0682
	6	1.9558	24.093	7.4570	264.95	0.7096	3.4528	3.9515	4.1188	9.0215
	9	1.9558	24.176	7.4570	264.40	0.7093	3.4528	3.9383	4.0998	8.9791

\* See Explanatory notes, p 59. — 1 The ECB has not fixed a euro reference exchange rate for the Icelandic króna since 4 December 2008.

## II Euro reference exchange rates of the European Central Bank \*

Other European and non-European countries									Period
United Kingdom Pound sterling GBP	Australia Australian dollar AUD	Brazil Brazilian real BRL	Canada Canadian dollar CAD	China Chinese yuan renminbi CNY	Croatia Croatian kuna HRK	Hong Kong Hong Kong dollar HKD	Iceland Icelandic krona ISK 1	India Indian rupee INR	
0.85360	1.3647	2.2914	1.3717	9.0604	7.4180	10.7180	-	62.9570	2011 Feb 1
0.85190	1.3676	2.2984	1.3649	9.0890	7.4207	10.7490	-	62.8865	2
0.84865	1.3582	2.2917	1.3596	9.0511	7.4207	10.6990	-	62.6700	3
0.84720	1.3406	2.2718	1.3448	8.9760	7.4220	10.6124	-	62.1540	4
0.84020	1.3355	2.2702	1.3380	8.9247	7.4143	10.5511	-	61.6250	7
0.84860	1.3457	2.2850	1.3502	8.9786	7.4148	10.6097	-	61.7630	8
0.85000	1.3510	2.2768	1.3573	8.9930	7.4158	10.6275	-	62.0500	9
0.84780	1.3559	2.2730	1.3572	8.9605	7.4140	10.5947	-	62.2080	10
0.84570	1.3544	2.2586	1.3464	8.9164	7.4110	10.5411	-	61.7880	11
0.84000	1.3430	2.2438	1.3280	8.8662	7.4120	10.4735	-	61.1520	14
0.83750	1.3503	2.2525	1.3317	8.9020	7.4068	10.5282	-	61.4980	15
0.84190	1.3507	2.2542	1.3328	8.8963	7.4080	10.5248	-	61.4980	16
0.84090	1.3498	2.2673	1.3327	8.9225	7.4080	10.5616	-	61.4880	17
0.83950	1.3479	2.2715	1.3398	8.9529	7.4080	10.6081	-	61.5940	18
0.84250	1.3521	2.2751	1.3444	8.9760	7.4085	10.6389	-	61.4890	21
0.84584	1.3635	2.2807	1.3491	8.9929	7.4085	10.6469	-	61.8640	22
0.84590	1.3691	2.2910	1.3629	9.0272	7.4105	10.7008	-	61.9710	23
0.85130	1.3682	2.2979	1.3550	9.0551	7.4225	10.7370	-	62.6230	24
0.85530	1.3577	2.2853	1.3487	9.0513	7.4250	10.7253	-	62.3760	25
0.85280	1.3601	2.2932	1.3535	9.0912	7.4279	10.7771	-	62.6300	28
0.84940	1.3572	2.2991	1.3408	9.0816	7.4222	10.7668	-	62.1430	Mar 1
0.84780	1.3619	2.2951	1.3454	9.0760	7.4225	10.7585	-	62.0710	2
0.85130	1.3609	2.2985	1.3469	9.0995	7.4125	10.7889	-	62.3840	3
0.85805	1.3791	2.3029	1.3575	9.1673	7.4080	10.8721	-	62.7890	4
0.86100	1.3803	2.3211	1.3616	9.1975	7.4072	10.9242	-	63.2000	7
0.86050	1.3778	2.2994	1.3539	9.1292	7.4049	10.8263	-	62.6640	8
0.85900	1.3759	2.3039	1.3481	9.1539	7.3939	10.8484	-	62.6830	9
0.85655	1.3782	2.2919	1.3416	9.0845	7.3925	10.7640	-	62.4290	10
0.86120	1.3768	2.2915	1.3488	9.0551	7.3928	10.7315	-	62.3090	11
0.86590	1.3846	2.3210	1.3597	9.1603	7.3885	10.8694	-	62.8501	14
0.86740	1.4105	2.3259	1.3779	9.1255	7.3883	10.8267	-	62.8200	15
0.86730	1.4066	2.3179	1.3740	9.1676	7.3750	10.8761	-	62.9430	16
0.86745	1.4216	2.3367	1.3808	9.2076	7.3763	10.9252	-	63.2300	17
0.87380	1.4240	2.3584	1.3894	9.2823	7.3800	11.0232	-	63.6365	18
0.87170	1.4114	2.3592	1.3860	9.3184	7.3770	11.0688	-	63.8870	21
0.86780	1.4039	2.3655	1.3911	9.3039	7.3750	11.0763	-	63.8860	22
0.86990	1.4006	2.3517	1.3890	9.2633	7.3830	11.0186	-	63.3930	23
0.87410	1.3888	2.3412	1.3816	9.2634	7.3865	11.0122	-	63.2230	24
0.87780	1.3807	2.3414	1.3778	9.2594	7.3918	11.0020	-	63.0590	25
0.87825	1.3678	2.3282	1.3733	9.2089	7.3880	10.9433	-	62.9190	28
0.88145	1.3759	2.3370	1.3737	9.2280	7.3876	10.9664	-	62.9910	29
0.87890	1.3668	2.3128	1.3674	9.2381	7.3775	10.9696	-	63.0560	30
0.88370	1.3736	2.3058	1.3785	9.3036	7.3778	11.0559	-	63.3450	31
0.88150	1.3649	2.3019	1.3686	9.2592	7.3758	11.0020	-	62.9800	Apr 1
0.88095	1.3722	2.2995	1.3719	9.3094	7.3723	11.0742	-	63.4930	4
0.87285	1.3730	2.2835	1.3676	9.2654	7.3710	11.0155	-	62.9220	5
0.87750	1.3766	2.2940	1.3714	9.3579	7.3720	11.1215	-	63.1630	6
0.87590	1.3614	2.2842	1.3695	9.3442	7.3720	11.1009	-	63.1380	7
0.88095	1.3687	2.2619	1.3741	9.4115	7.3655	11.1889	-	63.4720	8
0.88360	1.3700	2.2711	1.3812	9.4374	7.3666	11.2155	-	64.0710	11
0.88845	1.3783	2.2859	1.3864	9.4638	7.3670	11.2485	-	64.2310	12
0.88980	1.3814	2.2999	1.3938	9.4687	7.3671	11.2693	-	64.5010	13
0.88250	1.3717	2.2913	1.3906	9.4075	7.3628	11.1999	-	64.2930	14
0.88380	1.3730	2.2798	1.3934	9.4389	7.3555	11.2342	-	64.0610	15
0.87750	1.3575	2.2632	1.3771	9.3199	7.3593	11.1026	-	63.4520	18
0.87800	1.3622	2.2647	1.3694	9.3399	7.3580	11.1240	-	63.6220	19
0.88670	1.3611	2.2700	1.3808	9.4716	7.3578	11.2843	-	64.3450	20
0.88130	1.3562	2.2823	1.3826	9.4708	7.3588	11.3313	-	64.7060	21
0.88715	1.3591	2.2882	1.3929	9.5418	7.3553	11.3605	-	65.0750	26
0.88640	1.3563	2.2907	1.3968	9.5508	7.3552	11.3994	-	65.1850	27
0.88880	1.3586	2.3298	1.4065	9.6161	7.3608	11.4960	-	65.7300	28
0.89170	1.3560	2.3464	1.4102	9.6456	7.3615	11.5427	-	65.7030	29
0.88920	1.3553	2.3349	1.4088	9.6218	7.3670	11.5224	-	65.7870	May 2
0.89695	1.3604	2.3533	1.4096	9.6024	7.3804	11.4814	-	65.7970	3
0.89990	1.3727	2.3579	1.4175	9.6636	7.3815	11.5623	-	66.1800	4
0.89865	1.3883	2.3909	1.4303	9.6198	7.3805	11.5146	-	66.3070	5
0.88390	1.3581	2.3457	1.3978	9.4158	7.3801	11.2686	-	64.9570	6
0.87925	1.3389	2.3167	1.3884	9.3496	7.3783	11.1901	-	64.3830	9

**II Euro reference exchange rates of the European Central Bank \***
**1 Daily rates (cont'd)**

EUR 1 = CU ...

Other European and non-European countries (cont'd)

Period		Indonesia	Israel	Japan	Korea, Republic of	Malaysia	Mexico	New Zealand	Norway
		Indonesian rupiah IDR	New Israeli sheqel ILS	Japanese yen JPY	South Korean won KRW	Malaysian ringgit MYR	Mexican peso MXN	New Zealand dollar NZD	Norwegian krone NOK
2011 Feb	1	12,418.70	5.0820	112.19	1,529.77	4.1980	16.6367	1.7671	7.8820
	2	12,462.41	5.0803	112.35	1,521.85	4.1945	16.5974	1.7657	7.8840
	3	12,436.82	5.0710	112.46	1,518.90	4.1634	16.5427	1.7821	7.8585
	4	12,210.64	5.0716	111.42	1,505.75	4.1302	16.3538	1.7685	7.8075
	7	12,114.61	4.9969	111.52	1,497.50	4.1089	16.2228	1.7582	7.8385
	8	12,155.40	5.0146	112.09	1,504.34	4.1335	16.3859	1.7587	7.8590
	9	12,180.12	5.0013	112.65	1,515.22	4.1473	16.4647	1.7687	7.8685
	10	12,165.92	5.0257	112.71	1,525.19	4.1472	16.5127	1.7737	7.9320
	11	12,107.49	4.9867	113.01	1,525.88	4.1413	16.3513	1.7869	7.9300
	14	11,978.93	4.9347	112.15	1,511.82	4.1026	16.1932	1.7797	7.8770
	15	12,015.55	4.9259	113.21	1,514.24	4.1185	16.2620	1.7925	7.8335
	16	12,008.79	4.8800	113.12	1,513.00	4.1158	16.3809	1.7931	7.8275
	17	12,035.99	4.9107	113.39	1,514.32	4.1250	16.3585	1.7951	7.8075
	18	12,065.48	4.9469	113.62	1,514.95	4.1238	16.3544	1.7891	7.7555
	21	12,095.94	4.9210	113.68	1,531.28	4.1510	16.4539	1.7899	7.7690
	22	12,131.37	4.9712	113.63	1,542.10	4.1691	16.5583	1.8243	7.7515
	23	12,156.39	4.9872	113.69	1,543.26	4.1838	16.6260	1.8394	7.7390
	24	12,219.39	5.0388	112.69	1,563.18	4.2152	16.7989	1.8450	7.7190
	25	12,162.05	5.0157	112.52	1,549.41	4.1964	16.6656	1.8337	7.7640
	28	12,196.50	5.0148	113.26	1,557.85	4.2166	16.7350	1.8390	7.7090
Mar	1	12,163.51	5.0152	113.39	1,550.25	4.1897	16.7175	1.8397	7.7120
	2	12,171.77	5.0243	113.33	1,554.74	4.1917	16.7422	1.8634	7.7020
	3	12,196.03	5.0002	113.43	1,553.71	4.1979	16.7066	1.8581	7.7145
	4	12,285.63	5.0480	115.63	1,555.94	4.2241	16.7240	1.8965	7.7800
	7	12,321.23	5.0482	115.15	1,565.87	4.2470	16.8308	1.8985	7.7600
	8	12,212.12	4.9755	114.64	1,555.93	4.2167	16.7804	1.8793	7.7550
	9	12,217.55	4.9636	115.14	1,551.01	4.2237	16.6906	1.8808	7.7510
	10	12,134.82	4.9229	114.78	1,551.67	4.1962	16.4954	1.8795	7.7820
	11	12,093.52	4.9341	113.24	1,552.50	4.1891	16.5368	1.8678	7.8055
	14	12,221.50	4.9543	114.16	1,570.42	4.2339	16.6373	1.8918	7.8290
	15	12,254.64	4.9768	112.39	1,577.24	4.2596	16.7628	1.9086	7.9140
	16	12,242.84	4.9547	112.43	1,580.49	4.2637	16.7828	1.8991	7.8690
	17	12,298.92	4.9838	110.42	1,586.55	4.2803	16.9434	1.9391	7.8985
	18	12,393.86	5.0070	114.68	1,592.95	4.3030	17.0148	1.9434	7.8830
	21	12,387.10	5.0160	115.04	1,592.29	4.3048	17.0186	1.9286	7.8795
	22	12,382.64	5.0094	115.15	1,597.64	4.3010	17.0204	1.9120	7.9060
	23	12,312.12	5.0050	114.42	1,590.46	4.2814	16.9646	1.9096	7.8910
	24	12,295.38	5.0289	114.34	1,581.61	4.2723	16.9183	1.8893	7.8830
	25	12,303.36	5.0140	114.57	1,569.93	4.2656	16.8688	1.8749	7.8840
	28	12,231.91	4.9726	114.59	1,563.17	4.2482	16.8284	1.8707	7.8745
	29	12,257.24	4.9508	115.60	1,565.34	4.2599	16.8405	1.8731	7.9040
	30	12,308.75	4.9448	117.01	1,551.03	4.2629	16.7932	1.8544	7.8675
	31	12,366.75	4.9439	117.61	1,554.51	4.2983	16.9276	1.8598	7.8330
Apr	1	12,304.27	4.9160	118.56	1,544.27	4.2784	16.7967	1.8518	7.8055
	4	12,343.23	4.9329	119.56	1,549.81	4.3083	16.8495	1.8524	7.8205
	5	12,261.98	4.9125	119.40	1,542.63	4.2866	16.8150	1.8412	7.7910
	6	12,371.78	4.9493	121.82	1,552.65	4.3258	16.8597	1.8455	7.7850
	7	12,387.16	4.9347	121.70	1,557.45	4.3263	16.8443	1.8345	7.8175
	8	12,454.48	4.9483	122.80	1,559.19	4.3441	16.8978	1.8446	7.8020
	11	12,489.76	4.9680	122.26	1,569.41	4.3591	16.9643	1.8446	7.8125
	12	12,520.26	4.9841	121.87	1,580.16	4.3793	17.0312	1.8409	7.8770
	13	12,546.36	4.9382	121.84	1,573.87	4.3812	17.1016	1.8360	7.8620
	14	12,513.34	4.9366	119.85	1,569.26	4.3577	16.9932	1.8238	7.8580
	15	12,520.27	4.9416	120.37	1,573.42	4.3687	16.9542	1.8152	7.8080
	18	12,383.47	4.9054	118.25	1,559.03	4.3160	16.7160	1.8130	7.7880
	19	12,422.61	4.9137	118.23	1,557.28	4.3271	16.7398	1.8154	7.7635
	20	12,554.66	4.9544	120.13	1,567.35	4.3734	16.8795	1.8206	7.7895
	21	12,584.50	4.9644	119.52	1,578.34	4.3861	16.9360	1.8200	7.7842
	26	12,639.62	4.9900	119.43	1,584.89	4.3668	16.9521	1.8169	7.7800
	27	12,651.80	5.0134	120.66	1,586.19	4.3689	16.9723	1.8212	7.7885
	28	12,698.33	5.0499	120.97	1,588.99	4.3990	17.0797	1.8495	7.8090
	29	12,728.25	5.0359	120.67	1,588.61	4.4015	17.1186	1.8414	7.7820
May	2	12,674.04	5.0068	120.85	1,581.73	4.3962	17.0900	1.8366	7.7800
	3	12,640.85	5.0102	119.36	1,583.78	4.3978	17.1090	1.8468	7.7995
	4	12,727.06	5.0515	120.62	1,596.48	4.4304	17.2174	1.8780	7.8710
	5	12,732.19	5.0445	118.20	1,603.43	4.4442	17.3177	1.8837	7.9300
	6	12,439.65	5.0182	116.50	1,571.23	4.3539	16.9505	1.8424	7.9450
	9	12,323.02	4.9598	116.28	1,557.53	4.3047	16.7077	1.8179	7.8665

\* See Explanatory notes, p 59.

## II Euro reference exchange rates of the European Central Bank \*

Philippines	Russian Federation	Singapore	South Africa	Switzerland	Thailand	Turkey	United States	Period
Philippine peso PHP	Russian rouble RUB	Singapore dollar SGD	South African rand ZAR	Swiss franc CHF	Thai baht THB	Turkish lira TRY	US dollar USD	
60.722	40.7470	1.7539	9.8480	1.2954	42.517	2.1873	1.3755	2011 Feb 1
60.583	40.6500	1.7560	9.8704	1.2922	42.589	2.1824	1.3803	2
60.383	40.3630	1.7493	9.8951	1.2987	42.431	2.1885	1.3745	3
59.575	40.0029	1.7362	9.9353	1.2954	41.997	2.1736	1.3631	4
58.855	39.8100	1.7284	9.8535	1.2953	41.662	2.1387	1.3553	7
59.052	39.9615	1.7349	9.8957	1.3030	41.887	2.1509	1.3635	8
59.383	40.0022	1.7399	9.8339	1.3152	41.937	2.1650	1.3647	9
59.466	39.8830	1.7402	9.9100	1.3105	41.914	2.1770	1.3604	10
59.354	39.6880	1.7358	9.8878	1.3163	41.722	2.1575	1.3524	11
58.667	39.3787	1.7233	9.8273	1.3065	41.368	2.1460	1.3440	14
58.919	39.5770	1.7290	9.8511	1.3124	41.489	2.1504	1.3510	15
58.818	39.6080	1.7293	9.8147	1.3073	41.395	2.1425	1.3510	16
58.783	39.7050	1.7332	9.8149	1.2973	41.521	2.1390	1.3560	17
58.974	39.7890	1.7358	9.7676	1.2973	41.671	2.1509	1.3627	18
59.328	39.8620	1.7436	9.7702	1.2960	41.728	2.1609	1.3668	21
59.704	39.9817	1.7490	9.7640	1.2844	41.862	2.1824	1.3667	22
59.849	40.1920	1.7518	9.7189	1.2853	42.044	2.1878	1.3731	23
60.318	40.0115	1.7606	9.7389	1.2748	42.159	2.2132	1.3773	24
60.191	39.8230	1.7540	9.6150	1.2799	42.153	2.1975	1.3762	25
60.228	39.9015	1.7582	9.6400	1.2840	42.304	2.2122	1.3834	28
60.026	39.6750	1.7562	9.6111	1.2849	42.235	2.2214	1.3825	Mar 1
60.002	39.3190	1.7547	9.5742	1.2799	42.200	2.2353	1.3809	2
60.068	39.0585	1.7578	9.5409	1.2844	42.256	2.2243	1.3850	3
60.339	39.3927	1.7688	9.6543	1.3000	42.555	2.2303	1.3957	4
60.659	39.4734	1.7733	9.6253	1.2960	42.673	2.2473	1.4028	7
60.487	39.2993	1.7641	9.6129	1.2949	42.222	2.2152	1.3898	8
60.318	39.4750	1.7643	9.5727	1.2920	42.230	2.2069	1.3928	9
60.066	39.4100	1.7566	9.5160	1.2914	41.976	2.1823	1.3817	10
60.172	39.5820	1.7540	9.5653	1.2842	41.953	2.1861	1.3773	11
60.727	39.8377	1.7692	9.6345	1.2941	42.304	2.2024	1.3948	14
60.818	40.1025	1.7844	9.7478	1.2756	42.291	2.2034	1.3884	15
61.117	39.9640	1.7857	9.7506	1.2755	42.453	2.2126	1.3951	16
61.477	40.0900	1.7922	9.9220	1.2625	42.404	2.2182	1.4004	17
61.662	40.2355	1.8012	9.9204	1.2758	42.800	2.2303	1.4130	18
61.816	40.1405	1.7971	9.8733	1.2836	42.979	2.2398	1.4194	21
61.594	40.0990	1.7950	9.8138	1.2843	42.974	2.2311	1.4211	22
61.345	40.0325	1.7884	9.7796	1.2746	42.804	2.2022	1.4136	23
61.342	40.0485	1.7830	9.7521	1.2817	42.737	2.1930	1.4128	24
61.084	39.9665	1.7791	9.7056	1.2915	42.712	2.1955	1.4115	25
61.002	39.8420	1.7721	9.6642	1.2908	42.531	2.1869	1.4032	28
61.220	39.9660	1.7763	9.6678	1.2957	42.662	2.1982	1.4066	29
61.119	40.2462	1.7782	9.6264	1.2993	42.720	2.1920	1.4090	30
61.559	40.2850	1.7902	9.6507	1.3005	42.976	2.1947	1.4207	31
61.348	40.1500	1.7842	9.5544	1.3059	42.819	2.1766	1.4141	Apr 1
61.723	40.2445	1.7945	9.5451	1.3130	43.033	2.1848	1.4240	4
61.459	40.1650	1.7863	9.5215	1.3091	42.795	2.1721	1.4166	5
61.641	40.3300	1.8021	9.5624	1.3097	43.115	2.1762	1.4300	6
61.531	40.3840	1.8002	9.5544	1.3118	42.963	2.1620	1.4283	7
61.908	40.4165	1.8105	9.5811	1.3163	43.275	2.1646	1.4401	8
62.282	40.4985	1.8138	9.6108	1.3129	43.432	2.1855	1.4434	11
62.424	40.6625	1.8184	9.6942	1.3017	43.613	2.1938	1.4470	12
62.654	40.7905	1.8197	9.7978	1.2995	43.696	2.1921	1.4493	13
62.410	40.7325	1.8000	9.8789	1.2879	43.461	2.1947	1.4401	14
62.493	40.6500	1.7980	9.9400	1.2897	43.538	2.1932	1.4450	15
61.758	40.3950	1.7827	9.8048	1.2821	42.968	2.1788	1.4275	18
61.973	40.4869	1.7835	9.7827	1.2842	42.992	2.1936	1.4302	19
62.680	40.8375	1.7988	9.8519	1.2944	43.472	2.2056	1.4515	20
62.912	40.7395	1.8019	9.8383	1.2851	43.621	2.2102	1.4584	21
63.231	40.6750	1.8037	9.8036	1.2830	43.822	2.2289	1.4617	26
63.365	40.6500	1.8080	9.7547	1.2886	43.960	2.2329	1.4668	27
63.596	40.7350	1.8191	9.8032	1.2954	44.293	2.2487	1.4794	28
63.475	40.6463	1.8205	9.7994	1.2867	44.387	2.2580	1.4860	29
63.250	40.6200	1.8150	9.7782	1.2856	44.303	2.2569	1.4837	May 2
63.415	40.4700	1.8156	9.8038	1.2780	44.340	2.2642	1.4780	3
63.864	40.5300	1.8265	9.8817	1.2826	44.601	2.2877	1.4882	4
63.809	40.4200	1.8273	9.9566	1.2730	44.664	2.2888	1.4814	5
62.517	40.3147	1.7929	9.8008	1.2668	43.880	2.2400	1.4501	6
61.892	39.9600	1.7752	9.6798	1.2617	43.479	2.2202	1.4397	9

## II Euro reference exchange rates of the European Central Bank \*

## 2 Monthly averages +

EUR 1 = CU ...

Period	EU member countries										Other European and non-	
	Bulgaria	Czech Republic	Denmark	Hungary	Latvia	Lithuania	Poland	Romania	Sweden	United Kingdom	Australia	Brazil
	Bulgarian lev BGN	Czech koruna CZK	Danish krone DKK	Hungarian forint HUF	Latvian lats LVL	Lithuanian litas LTL	Polish złoty PLN	Romanian leu RON	Swedish krona SEK	Pound sterling GBP	Australian dollar AUD	Brazilian real BRL 1
2006 Apr	1.9558	28.501	7.4618	265.47	0.6960	3.4528	3.9177	3.4892	9.3346	0.69463	1.6662	2.6142
May	1.9558	28.271	7.4565	262.37	0.6960	3.4528	3.8954	3.5072	9.3310	0.68330	1.6715	2.7789
June	1.9558	28.386	7.4566	272.39	0.6960	3.4528	4.0261	3.5501	9.2349	0.68666	1.7104	2.8508
July	1.9558	28.448	7.4602	277.49	0.6960	3.4528	3.9962	3.5715	9.2170	0.68782	1.6869	2.7761
Aug	1.9558	28.194	7.4609	274.41	0.6960	3.4528	3.9046	3.5271	9.2098	0.67669	1.6788	2.7635
Sep	1.9558	28.383	7.4601	274.42	0.6961	3.4528	3.9649	3.5274	9.2665	0.67511	1.6839	2.7582
Oct	1.9558	28.290	7.4555	267.10	0.6961	3.4528	3.9014	3.5191	9.2533	0.67254	1.6733	2.7110
Nov	1.9558	28.029	7.4564	258.84	0.6970	3.4528	3.8248	3.4955	9.1008	0.67397	1.6684	2.7727
Dec	1.9558	27.778	7.4549	253.97	0.6976	3.4528	3.8125	3.4137	9.0377	0.67286	1.6814	2.8418
2007 Jan	1.9558	27.840	7.4539	253.88	0.6975	3.4528	3.8795	3.3922	9.0795	0.66341	1.6602	2.7824
Feb	1.9558	28.233	7.4541	253.30	0.7003	3.4528	3.8943	3.3823	9.1896	0.66800	1.6708	2.7371
Mar	1.9558	28.057	7.4494	249.86	0.7088	3.4528	3.8859	3.3692	9.2992	0.68021	1.6704	2.7671
Apr	1.9558	28.015	7.4530	246.00	0.7036	3.4528	3.8144	3.3338	9.2372	0.67934	1.6336	2.7474
May	1.9558	28.231	7.4519	248.42	0.6965	3.4528	3.7819	3.2836	9.2061	0.68136	1.6378	2.6805
June	1.9558	28.546	7.4452	250.29	0.6963	3.4528	3.8074	3.2243	9.3290	0.67562	1.5930	2.5934
July	1.9558	28.359	7.4410	246.90	0.6969	3.4528	3.7682	3.1345	9.1842	0.67440	1.5809	2.5803
Aug	1.9558	27.860	7.4429	255.20	0.6978	3.4528	3.8116	3.2246	9.3231	0.67766	1.6442	2.6735
Sep	1.9558	27.573	7.4506	253.33	0.7021	3.4528	3.7891	3.3481	9.2835	0.68887	1.6445	2.6455
Oct	1.9558	27.335	7.4534	251.02	0.7030	3.4528	3.7062	3.3537	9.1735	0.69614	1.5837	2.5653
Nov	1.9558	26.733	7.4543	254.50	0.7005	3.4528	3.6575	3.4739	9.2889	0.70896	1.6373	2.5920
Dec	1.9558	26.317	7.4599	253.18	0.6975	3.4528	3.6015	3.5351	9.4319	0.72064	1.6703	2.6050
2008 Jan	1.9558	26.050	7.4505	256.03	0.6982	3.4528	3.6092	3.6937	9.4314	0.74725	1.6694	2.6111
Feb	1.9558	25.377	7.4540	262.15	0.6967	3.4528	3.5768	3.6557	9.3642	0.75094	1.6156	2.5516
Mar	1.9558	25.208	7.4561	259.94	0.6970	3.4528	3.5363	3.7194	9.4020	0.77494	1.6763	2.6445
Apr	1.9558	25.064	7.4603	253.75	0.6974	3.4528	3.4421	3.6428	9.3699	0.79487	1.6933	2.6602
May	1.9558	25.100	7.4609	247.69	0.6987	3.4528	3.4038	3.6583	9.3106	0.79209	1.6382	2.5824
June	1.9558	24.316	7.4586	242.42	0.7032	3.4528	3.3736	3.6556	9.3739	0.79152	1.6343	2.5185
July	1.9558	23.528	7.4599	231.82	0.7035	3.4528	3.2591	3.5764	9.4566	0.79308	1.6386	2.5097
Aug	1.9558	24.287	7.4595	235.88	0.7039	3.4528	3.2920	3.5271	9.3984	0.79279	1.6961	2.4103
Sep	1.9558	24.497	7.4583	240.68	0.7060	3.4528	3.3747	3.6248	9.5637	0.79924	1.7543	2.5712
Oct	1.9558	24.768	7.4545	260.15	0.7093	3.4528	3.5767	3.7479	9.8506	0.78668	1.9345	2.9112
Nov	1.9558	25.193	7.4485	265.32	0.7092	3.4528	3.7326	3.7838	10.1275	0.83063	1.9381	2.8967
Dec	1.9558	26.120	7.4503	265.02	0.7084	3.4528	4.0044	3.9227	10.7538	0.90448	2.0105	3.2266
2009 Jan	1.9558	27.169	7.4519	279.86	0.7043	3.4528	4.2300	4.2354	10.7264	0.91819	1.9633	3.0596
Feb	1.9558	28.461	7.4514	298.30	0.7056	3.4528	4.6467	4.2864	10.9069	0.88691	1.9723	2.9685
Mar	1.9558	27.231	7.4509	304.14	0.7083	3.4528	4.6210	4.2828	11.1767	0.91966	1.9594	3.0198
Apr	1.9558	26.774	7.4491	295.26	0.7093	3.4528	4.4326	4.2041	10.8796	0.89756	1.8504	2.9197
May	1.9558	26.731	7.4468	281.93	0.7092	3.4528	4.4103	4.1700	10.5820	0.88445	1.7831	2.8232
June	1.9558	26.545	7.4457	280.46	0.7015	3.4528	4.5084	4.2131	10.8713	0.85670	1.7463	2.7391
July	1.9558	25.793	7.4458	272.06	0.7006	3.4528	4.2965	4.2184	10.8262	0.86092	1.7504	2.7221
Aug	1.9558	25.646	7.4440	270.05	0.7013	3.4528	4.1311	4.2183	10.2210	0.86265	1.7081	2.6314
Sep	1.9558	25.346	7.4428	271.84	0.7039	3.4528	4.1584	4.2420	10.1976	0.89135	1.6903	2.6520
Oct	1.9558	25.861	7.4438	268.49	0.7088	3.4528	4.2146	4.2871	10.3102	0.91557	1.6341	2.5771
Nov	1.9558	25.812	7.4415	270.92	0.7088	3.4528	4.1646	4.2896	10.3331	0.89892	1.6223	2.5777
Dec	1.9558	26.089	7.4419	273.22	0.7077	3.4528	4.1439	4.2284	10.4085	0.89972	1.6185	2.5566
2010 Jan	1.9558	26.133	7.4424	269.43	0.7088	3.4528	4.0703	4.1383	10.1939	0.88305	1.5624	2.5383
Feb	1.9558	25.979	7.4440	271.21	0.7090	3.4528	4.0144	4.1196	9.9505	0.87604	1.5434	2.5237
Mar	1.9558	25.541	7.4416	265.40	0.7083	3.4528	3.8906	4.0866	9.7277	0.90160	1.4882	2.4233
Apr	1.9558	25.308	7.4428	265.53	0.7076	3.4528	3.8782	4.1306	9.6617	0.87456	1.4463	2.3550
May	1.9558	25.663	7.4413	276.78	0.7075	3.4528	4.0567	4.1767	9.6641	0.85714	1.4436	2.2750
June	1.9558	25.780	7.4409	281.49	0.7082	3.4528	4.1055	4.2434	9.5723	0.82771	1.4315	2.2057
July	1.9558	25.328	7.4522	283.75	0.7090	3.4528	4.0814	4.2608	9.4954	0.83566	1.4586	2.2600
Aug	1.9558	24.806	7.4495	281.45	0.7085	3.4528	3.9899	4.2396	9.4216	0.82363	1.4337	2.2691
Sep	1.9558	24.651	7.4476	282.10	0.7091	3.4528	3.9548	4.2655	9.2241	0.83987	1.3943	2.2476
Oct	1.9558	24.531	7.4567	274.01	0.7094	3.4528	3.9496	4.2787	9.2794	0.87638	1.4164	2.3378
Nov	1.9558	24.633	7.4547	275.51	0.7094	3.4528	3.9520	4.2940	9.3166	0.85510	1.3813	2.3391
Dec	1.9558	25.174	7.4528	277.62	0.7096	3.4528	3.9962	4.2929	9.0559	0.84813	1.3304	2.2387
2011 Jan	1.9558	24.449	7.4518	275.33	0.7034	3.4528	3.8896	4.2624	8.9122	0.84712	1.3417	2.2371
Feb	1.9558	24.277	7.4555	271.15	0.7037	3.4528	3.9264	4.2457	8.7882	0.84635	1.3543	2.2765
Mar	1.9558	24.393	7.4574	270.89	0.7072	3.4528	4.0145	4.1621	8.8864	0.86653	1.3854	2.3220
Apr	1.9558	24.301	7.4574	265.29	0.7092	3.4528	3.9694	4.1004	8.9702	0.88291	1.3662	2.2889

\* See Explanatory notes, p 59. — + Averages: Bundesbank calculations based on the daily euro reference exchange rates published by the ECB. — 1 Up to December 2007, ECB indicative rates. — 2 The ECB has not fixed a euro

reference exchange rate for the Icelandic króna since 4 December 2008. — 3 Up to December 2008, ECB indicative rates. — 4 Up to December 2010, ECB indicative rates.

## II Euro reference exchange rates of the European Central Bank \*

European countries											
Canada Canadian dollar CAD	China Chinese yuan CNY	Croatia Croatian kuna HRK	Hong Kong Hong Kong dollar HKD	Iceland Icelandic krona ISK 2	India Indian rupee INR 3	Indonesia Indonesian rupiah IDR	Israel New Israeli sheqel ILS 4	Japan Japanese yen JPY	Korea, Republic of South Korean won KRW	Malaysia Malaysian ringgit MYR	Period
1.4052	9.8361	7.3111	9.5182	91.94	55.0932	10,956.51	5.6201	143.59	1,168.67	4.4918	2006 Apr
1.4173	10.2353	7.2731	9.9019	91.69	57.9107	11,536.41	5.7199	142.70	1,202.04	4.6107	May
1.4089	10.1285	7.2575	9.8210	94.38	58.1437	11,850.97	5.6615	145.11	1,207.64	4.6364	June
1.4303	10.1347	7.2509	9.8600	94.33	58.8833	11,582.39	5.6260	146.70	1,205.89	4.6527	July
1.4338	10.2141	7.2893	9.9627	90.08	59.5794	11,649.96	5.6111	148.53	1,231.42	4.7078	Aug
1.4203	10.0971	7.3945	9.9051	89.31	58.6211	11,646.15	5.5404	148.99	1,212.64	4.6724	Sep
1.4235	9.9651	7.3913	9.8189	86.29	57.2602	11,569.46	5.3917	149.65	1,202.31	4.6390	Oct
1.4635	10.1286	7.3482	10.0246	89.29	57.6853	11,772.03	5.5284	151.11	1,205.01	4.6927	Nov
1.5212	10.3356	7.3564	10.2704	91.59	58.8629	12,003.18	5.5527	154.82	1,222.34	4.6909	Dec
1.5285	10.1238	7.3711	10.1390	91.02	57.5090	11,796.04	5.5010	156.56	1,217.83	4.5596	2007 Jan
1.5309	10.1326	7.3612	10.2130	88.00	57.6025	11,855.46	5.5116	157.60	1,225.25	4.5706	Feb
1.5472	10.2467	7.3641	10.3464	88.69	57.9914	12,144.32	5.5666	155.24	1,248.82	4.6212	Mar
1.5334	10.4400	7.3967	10.5634	88.36	56.6413	12,290.98	5.5097	160.68	1,257.99	4.6449	Apr
1.4796	10.3689	7.3258	10.5642	85.12	54.9493	11,927.80	5.4023	163.22	1,253.27	4.5962	May
1.4293	10.2415	7.3313	10.4854	84.26	54.5950	12,056.30	5.6119	164.55	1,245.39	4.6237	June
1.4417	10.3899	7.2947	10.7247	83.16	55.3319	12,441.28	5.8271	166.76	1,259.70	4.7184	July
1.4420	10.3162	7.3161	10.6469	88.46	55.4819	12,765.65	5.7547	159.05	1,273.37	4.7457	Aug
1.4273	10.4533	7.3134	10.8151	88.59	55.8997	12,927.37	5.6691	159.82	1,291.46	4.8249	Sep
1.3891	10.6741	7.3284	11.0327	86.30	56.0591	12,945.80	5.7095	164.95	1,301.67	4.8005	Oct
1.4163	10.8957	7.3365	11.4211	89.34	57.7965	13,608.92	5.7445	162.89	1,348.46	4.9279	Nov
1.4620	10.7404	7.3178	11.3619	90.82	57.3607	13,620.45	5.6909	163.55	1,356.79	4.8576	Dec
1.4862	10.6568	7.3155	11.4863	94.50	57.7981	13,839.19	5.5168	158.68	1,387.66	4.8090	2008 Jan
1.4740	10.5682	7.2707	11.4996	98.06	58.5077	13,542.26	5.3210	157.97	1,392.57	4.7548	Feb
1.5519	10.9833	7.2662	12.0832	112.08	62.3968	14,241.09	5.4478	156.59	1,523.14	4.9455	Mar
1.5965	11.0237	7.2654	12.2728	116.65	62.9946	14,497.21	5.5462	161.56	1,555.98	4.9819	Apr
1.5530	10.8462	7.2539	12.1341	117.46	65.5590	14,436.99	5.2550	162.31	1,613.18	5.0081	May
1.5803	10.7287	7.2469	12.1425	123.28	66.5632	14,445.41	5.2276	166.26	1,604.95	5.0666	June
1.5974	10.7809	7.2297	12.3004	123.61	67.5111	14,442.77	5.3231	168.45	1,604.58	5.1258	July
1.5765	10.2609	7.1947	11.6932	122.07	64.3236	13,700.21	5.3246	163.63	1,566.23	4.9843	Aug
1.5201	9.8252	7.1223	11.1905	131.33	65.4115	13,430.23	5.0807	153.20	1,630.26	4.9461	Sep
1.5646	9.1071	7.1639	10.3368	274.64	64.5866	13,283.63	4.8854	133.52	1,759.07	4.6895	Oct
1.5509	8.6950	7.1366	9.8687	242.95	62.1436	14,984.85	4.9569	123.28	1,783.12	4.5682	Nov
1.6600	9.2205	7.2245	10.4240	2 290.00	65.1465	15,276.62	5.2033	122.51	1,850.06	4.7755	Dec
1.6233	9.0496	7.3603	10.2687	—	64.5104	14,802.07	5.1793	119.73	1,801.97	4.7291	2009 Jan
1.5940	8.7406	7.4309	9.9128	—	62.8849	15,233.33	5.2437	118.30	1,843.90	4.6466	Feb
1.6470	8.9210	7.4430	10.1138	—	66.8026	15,477.84	5.4354	127.65	1,894.48	4.7949	Mar
1.6188	9.0110	7.4172	10.2229	—	66.0471	14,552.65	5.5290	130.25	1,760.14	4.7562	Apr
1.5712	9.3157	7.3515	10.5807	—	66.1762	14,137.45	5.5552	131.85	1,710.18	4.8057	May
1.5761	9.5786	7.2954	10.8638	—	66.9191	14,315.40	5.5260	135.39	1,768.80	4.9305	June
1.5824	9.6246	7.3307	10.9182	—	68.2333	14,241.51	5.4784	133.09	1,778.43	4.9963	July
1.5522	9.7485	7.3287	11.0587	—	68.9570	14,270.78	5.4694	135.31	1,768.99	5.0185	Aug
1.5752	9.9431	7.3102	11.2858	—	70.4154	14,346.84	5.4813	133.14	1,768.58	5.0862	Sep
1.5619	10.1152	7.2419	11.4828	—	69.2160	14,057.25	5.5194	133.91	1,739.94	5.0425	Oct
1.5805	10.1827	7.2952	11.5588	—	69.4421	14,115.45	5.6352	132.97	1,735.17	5.0553	Nov
1.5397	9.9777	7.2907	11.3296	—	68.0924	13,830.84	5.5373	131.21	1,703.03	4.9859	Dec
1.4879	9.7436	7.2938	11.0783	—	65.5361	13,263.60	5.2964	130.34	1,624.76	4.8170	2010 Jan
1.4454	9.3462	7.3029	10.6305	—	63.4291	12,786.05	5.1258	123.46	1,582.70	4.6743	Feb
1.3889	9.2623	7.2616	10.5313	—	61.7352	12,434.53	5.0772	123.03	1,542.59	4.5083	Mar
1.3467	9.1505	7.2594	10.4065	—	59.6203	12,101.70	4.9773	125.33	1,494.53	4.2935	Apr
1.3060	8.5794	7.2630	9.7843	—	57.6166	11,517.01	4.7640	115.83	1,465.81	4.0874	May
1.2674	8.3245	7.2225	9.5091	—	56.8582	11,169.39	4.7048	110.99	1,483.22	3.9853	June
1.3322	8.6538	7.2198	9.9308	—	59.8100	11,546.78	4.9236	111.73	1,538.85	4.0924	July
1.3411	8.7520	7.2525	10.0193	—	60.0584	11,573.26	4.8906	110.04	1,522.39	4.0654	Aug
1.3515	8.8104	7.2874	10.1470	—	60.0771	11,716.16	4.8792	110.26	1,517.10	4.0570	Sep
1.4152	9.2665	7.3277	10.7835	—	61.7399	12,407.16	5.0192	113.67	1,560.30	4.3092	Oct
1.3831	9.0895	7.3830	10.5941	—	61.4539	12,224.00	4.9770	112.69	1,544.16	4.2588	Nov
1.3327	8.7873	7.3913	10.2776	—	59.6472	11,925.21	4.7618	110.11	1,513.74	4.1313	Dec
1.3277	8.8154	7.4008	10.3945	—	60.7161	12,077.47	4.7909	110.38	1,495.50	4.0895	2011 Jan
1.3484	8.9842	7.4149	10.6312	—	62.0142	12,165.92	4.9939	112.77	1,524.99	4.1541	Feb
1.3672	9.1902	7.3915	10.9093	—	62.9526	12,263.18	4.9867	114.40	1,568.05	4.2483	Mar
1.3834	9.4274	7.3639	11.2269	—	64.1128	12,493.48	4.9573	120.42	1,567.52	4.3502	Apr

## II Euro reference exchange rates of the European Central Bank \*

## 2 Monthly averages + (cont'd)

EUR 1 = CU ...

Other European and non-European countries (cont'd)											
Period	Mexico	New Zealand	Norway	Philippines	Russian Federation	Singapore	South Africa	Switzerland	Thailand	Turkey	United States
	Mexican peso MXN 1	New Zealand dollar NZD	Norwegian krone NOK	Philippine peso PHP	Russian rouble RUB	Singapore dollar SGD	South African rand ZAR	Swiss franc CHF	Thai baht THB	Turkish lira 2 TRY	US dollar USD
2006 Apr	13.5388	1.9733	7.8413	63.077	33.7987	1.9643	7.4656	1.5748	46.619	1.6381	1.2271
May	14.1604	2.0240	7.7988	66.622	34.5386	2.0133	8.0859	1.5564	48.534	1.8400	1.2770
June	14.4093	2.0462	7.8559	67.259	34.1587	2.0129	8.8431	1.5601	48.541	2.0258	1.2650
July	13.9392	2.0551	7.9386	66.291	34.1393	2.0083	8.9892	1.5687	48.197	1.9712	1.2684
Aug	13.9359	2.0220	7.9920	65.712	34.2755	2.0185	8.9034	1.5775	48.192	1.8802	1.2811
Sep	13.9736	1.9453	8.2572	64.029	34.0549	2.0101	9.4553	1.5841	47.640	1.8870	1.2727
Oct	13.7479	1.9066	8.3960	63.022	33.8849	1.9905	9.6481	1.5898	47.068	1.8654	1.2611
Nov	14.0612	1.9263	8.2446	64.186	34.2602	2.0049	9.3616	1.5922	47.049	1.8786	1.2881
Dec	14.3450	1.9094	8.1575	65.274	34.7316	2.0354	9.3092	1.5969	47.224	1.8920	1.3213
2007 Jan	14.2315	1.8699	8.2780	63.552	34.4578	1.9983	9.3440	1.6155	45.850	1.8536	1.2999
Feb	14.3697	1.8859	8.0876	63.167	34.4060	2.0049	9.3797	1.6212	44.434	1.8260	1.3074
Mar	14.7187	1.8952	8.1340	64.069	34.5680	2.0186	9.7417	1.6124	43.320	1.8659	1.3242
Apr	14.8496	1.8394	8.1194	64.421	34.9054	2.0476	9.6089	1.6375	44.010	1.8362	1.3516
May	14.6202	1.8441	8.1394	63.136	34.8999	2.0581	9.4855	1.6506	44.507	1.8029	1.3511
June	14.5434	1.7738	8.0590	61.968	34.7739	2.0619	9.6198	1.6543	43.492	1.7728	1.3419
July	14.8200	1.7446	7.9380	62.418	35.0292	2.0789	9.5712	1.6567	41.870	1.7574	1.3716
Aug	15.0491	1.8786	7.9735	62.862	34.9211	2.0744	9.8391	1.6383	43.337	1.7921	1.3622
Sep	15.3293	1.9358	7.8306	63.911	35.1723	2.1009	9.8912	1.6475	44.570	1.7536	1.3896
Oct	15.4044	1.8739	7.6963	62.894	35.4008	2.0849	9.6371	1.6706	44.898	1.7089	1.4227
Nov	15.9776	1.9231	7.9519	63.271	35.9174	2.1242	9.8553	1.6485	46.120	1.7498	1.4684
Dec	15.8096	1.8930	8.0117	60.556	35.7927	2.1108	9.9626	1.6592	44.153	1.7195	1.4570
2008 Jan	16.0639	1.9054	7.9566	60.079	36.0300	2.1062	10.3101	1.6203	44.758	1.7322	1.4718
Feb	15.8786	1.8513	7.9480	59.845	36.1357	2.0808	11.2899	1.6080	46.085	1.7632	1.4748
Mar	16.6678	1.9344	7.9717	64.031	36.8259	2.1489	12.3712	1.5720	48.848	1.9309	1.5527
Apr	16.5608	1.9960	7.9629	65.790	37.0494	2.1493	12.2729	1.5964	49.752	2.0500	1.5751
May	16.2402	2.0011	7.8648	66.895	36.9042	2.1259	11.8696	1.6247	49.942	1.9408	1.5557
June	16.0617	2.0424	7.9915	68.903	36.7723	2.1278	12.3467	1.6139	51.649	1.9206	1.5553
July	16.1119	2.0900	8.0487	70.694	36.8261	2.1438	12.0328	1.6193	52.821	1.9128	1.5770
Aug	15.1269	2.1097	7.9723	67.307	36.2502	2.1024	11.4680	1.6212	50.697	1.7669	1.4975
Sep	15.2805	2.1293	8.1566	67.113	36.3727	2.0549	11.5899	1.5942	49.264	1.7843	1.4370
Oct	16.8177	2.1891	8.5928	63.882	35.2144	1.9666	12.9341	1.5194	45.872	1.9612	1.3322
Nov	16.6735	2.2554	8.8094	62.496	34.7964	1.9183	12.8785	1.5162	44.677	2.0342	1.2732
Dec	18.0764	2.4119	9.4228	64.505	37.8999	1.9888	13.4275	1.5393	47.107	2.0894	1.3449
2009 Jan	18.3762	2.4132	9.2164	62.354	42.3282	1.9742	13.1255	1.4935	46.218	2.1233	1.3239
Feb	18.6536	2.4851	8.7838	60.832	45.8079	1.9411	12.8005	1.4904	45.156	2.1280	1.2785
Mar	19.1278	2.4527	8.8388	63.105	45.1451	1.9949	12.9870	1.5083	46.667	2.2340	1.3050
Apr	17.7645	2.3123	8.7867	63.462	44.2135	1.9823	11.8784	1.5147	46.741	2.1277	1.3190
May	17.9969	2.2663	8.7943	64.600	43.5678	1.9939	11.4475	1.5118	47.241	2.1251	1.3650
June	18.6813	2.1967	8.9388	67.036	43.5553	2.0357	11.2718	1.5148	47.844	2.1675	1.4016
July	18.8143	2.1873	8.9494	67.724	44.3881	2.0421	11.2007	1.5202	47.969	2.1378	1.4088
Aug	18.5571	2.1097	8.6602	68.803	45.1972	2.0577	11.3415	1.5236	48.543	2.1236	1.4268
Sep	19.5255	2.0691	8.5964	69.967	44.7624	2.0720	10.9495	1.5148	49.239	2.1711	1.4562
Oct	19.5856	2.0065	8.3596	69.419	43.6188	2.0714	11.0938	1.5138	49.504	2.1823	1.4816
Nov	19.5478	2.0450	8.4143	70.165	43.1835	2.0711	11.2134	1.5105	49.634	2.2262	1.4914
Dec	18.7787	2.0383	8.4066	67.706	43.9019	2.0392	10.9261	1.5021	48.544	2.2013	1.4614
2010 Jan	18.2820	1.9646	8.1817	65.702	42.5749	1.9930	10.6492	1.4765	47.150	2.1028	1.4272
Feb	17.7154	1.9615	8.0971	63.317	41.2845	1.9326	10.4964	1.4671	45.360	2.0756	1.3686
Mar	17.0587	1.9301	8.0369	61.999	40.1219	1.8990	10.0589	1.4482	44.111	2.0821	1.3569
Apr	16.3957	1.8814	7.9323	59.788	39.1335	1.8505	9.8658	1.4337	43.279	1.9983	1.3406
May	15.9856	1.8010	7.8907	57.315	38.2707	1.7503	9.6117	1.4181	40.714	1.9459	1.2565
June	15.5346	1.7667	7.9062	56.594	38.1507	1.7081	9.3398	1.3767	39.635	1.9274	1.2209
July	16.3699	1.7925	8.0201	59.072	39.1317	1.7588	9.6351	1.3460	41.273	1.9669	1.2770
Aug	16.4571	1.8059	7.9325	58.245	39.1898	1.7482	9.4192	1.3413	40.937	1.9484	1.2894
Sep	16.7361	1.7955	7.9156	57.772	40.2564	1.7439	9.3236	1.3089	40.264	1.9528	1.3067
Oct	17.2845	1.8498	8.1110	60.285	42.1471	1.8116	9.6165	1.3452	41.636	1.9800	1.3898
Nov	16.8386	1.7703	8.1463	59.485	42.3360	1.7739	9.5320	1.3442	40.826	1.9717	1.3661
Dec	16.3797	1.7587	7.9020	58.050	40.7385	1.7262	9.0143	1.2811	39.805	2.0159	1.3220
2011 Jan	16.1926	1.7435	7.8199	59.089	40.2557	1.7193	9.2652	1.2779	40.827	2.0919	1.3360
Feb	16.4727	1.7925	7.8206	59.558	39.9469	1.7421	9.8126	1.2974	41.918	2.1702	1.3649
Mar	16.8063	1.8877	7.8295	60.870	39.8061	1.7757	9.6862	1.2867	42.506	2.2108	1.3999
Apr	16.9211	1.8331	7.8065	62.361	40.5363	1.8024	9.7200	1.2977	43.434	2.1975	1.4442

\* See Explanatory notes, p 59. — + Averages: Bundesbank calculations based on the daily euro reference exchange rates published by the ECB. — 1 Up to December 2007, ECB indicative rates. — 2 Up to end-2008, New Turkish lira.

## II Euro reference exchange rates of the European Central Bank \*

## 3 End of year

EUR 1 = CU ...

Period	EU member countries									
	Bulgaria BGN	Cyprus CYP 1	Czech Republic CZK	Denmark DKK	Estonia Estonian kroon EEK	Greece Greek drachma GRD 1	Hungary Hungarian forint HUF	Latvia Latvian lats LVL 2	Lithuania Lithuanian litas LTL 2	Malta Maltese lira MTL 1 2
1999	.	0.57667	36.103	7.4433	15.6466	330.30	254.70	0.5881	4.0169	0.4151
2000	1.9543	0.57369	35.047	7.4631	15.6466	340.75	265.00	0.5764	3.7229	0.4075
2001	1.9463	0.57504	31.962	7.4365	15.6466	—	245.18	0.5563	3.5228	0.3994
2002	1.9546	0.57316	31.577	7.4288	15.6466	—	236.29	0.6140	3.4525	0.4182
2003	1.9557	0.58637	32.410	7.4450	15.6466	—	262.50	0.6725	3.4524	0.4317
2004	1.9559	0.58000	30.464	7.4388	15.6466	—	245.97	0.6979	3.4528	0.4343
2005	1.9563	0.57350	29.000	7.4605	15.6466	—	252.87	0.6962	3.4528	0.4293
2006	1.9558	0.57820	27.485	7.4560	15.6466	—	251.77	0.6972	3.4528	0.4293
2007	1.9558	0.585274	26.628	7.4583	15.6466	—	253.73	0.6964	3.4528	0.4293
2008	1.9558	—	26.875	7.4506	15.6466	—	266.70	0.7083	3.4528	—
2009	1.9558	—	26.473	7.4418	15.6466	—	270.42	0.7093	3.4528	—
2010	1.9558	—	25.061	7.4535	15.6466	—	277.95	0.7094	3.4528	—
EU member countries (cont'd)						Other European and non-European countries				
Poland PLN	Romania Leu (old)/(new) ROL/RON 2 3	Slovakia Slovak koruna SKK 1 2	Slovenia Slovenian tolar SIT 1	Sweden Swedish krona SEK	United Kingdom Pound sterling GBP	Australia Australian dollar AUD	Brazil Brazilian real BRL 4	Canada Canadian dollar CAD	China Chinese yuan renminbi CNY 5	
1999	4.1587	18,345	42.402	198.9055	8.5625	0.62170	1.5422	.	1.4608	.
2000	3.8498	24,142	43.933	213.5401	8.8313	0.62410	1.6770	1.8149	1.3965	7.7017
2001	3.4953	27,817	42.780	218.8364	9.3012	0.60850	1.7280	2.0465	1.4077	7.2945
2002	4.0210	35,135	41.503	230.1577	9.1528	0.65050	1.8556	3.7124	1.6550	8.6801
2003	4.7019	41,158	41.170	236.7000	9.0800	0.70480	1.6802	3.6698	1.6234	10.4539
2004	4.0845	39,390	38.745	239.7600	9.0206	0.70505	1.7459	3.6201	1.6416	11.2741
2005	3.8600	3 3.6802	37.880	239.5000	9.3885	0.68530	1.6109	2.7462	1.3725	9.5204
2006	3.8310	3.3835	34.435	239.6400	9.0404	0.67150	1.6691	2.8141	1.5281	10.2793
2007	3.5935	3.6077	33.583	—	9.4415	0.73335	1.6757	2.5914	1.4449	10.7524
2008	4.1535	4.0225	30.126	—	10.8700	0.95250	2.0274	3.2436	1.6998	9.4956
2009	4.1045	4.2363	—	—	10.2520	0.88810	1.6008	2.5113	1.5128	9.8350
2010	3.9750	4.2620	—	—	8.9655	0.86075	1.3136	2.2177	1.3322	8.8220
Other European and non-European countries (cont'd)										
Croatia HRK 5	Hong Kong HKD 2	Iceland Icelandic krona ISK 2 6	India Indian rupee INR 7	Indonesia Indonesian rupiah IDR 5	Israel New Israeli shekel ILS 8	Japan Japanese yen JPY	Korea, Republic of South Korean won KRW 2	Malaysia Malaysian ringgit MYR 5	Mexico Mexican peso MXN 4	
1999	.	7.8033	72.83	.	7,052.77	.	102.73	1,137.28	3.8148	9.5320
2000	7.5800	7,2578	78.80	43.4290	9,077.75	3.7620	106.92	1,177.08	3.5380	8.9255
2001	7.3490	6,8723	91.48	42.4950	9,227.43	3.8746	115.33	1,161.55	3.3475	8.0466
2002	7.4750	8,1781	84.74	50.2930	9,387.21	4.9708	124.39	1,243.76	3.9857	10.9605
2003	7.6451	9,8049	89.46	57.5780	10,643.10	5.5424	135.05	1,506.32	4.8019	14.1807
2004	7.6650	10,5881	83.60	59.2590	12,653.91	5.8922	139.65	1,410.05	5.1802	15.2235
2005	7.3715	9,1474	74.57	53.1130	11,596.45	5.4334	138.90	1,184.42	4.4584	12.5945
2006	7.3504	10,2409	93.13	58.2180	11,844.44	5.5677	156.93	1,224.81	4.6490	14.2899
2007	7.3308	11,4800	91.90	57.8620	13,826.70	5.6539	164.93	1,377.96	4.8682	16.0732
2008	7.3555	10,7858	6 6	67.4370	15,239.12	5.2919	126.14	1,839.13	4.8048	19.2333
2009	7.3000	11,1709	—	67.0400	13,626.13	5.4524	133.16	1,666.97	4.9326	18.9223
2010	7.3830	10,3856	—	59.7580	12,002.14	4.7321	108.65	1,499.06	4.0950	16.5475
Other European and non-European countries (cont'd)										
New Zealand NZD	Norway NOK	Philippines Philippine peso PHP 5	Russian Federation Russian rouble RUB 5	Singapore Singapore dollar SGD 2	South Africa South African rand ZAR 2	Switzerland Swiss franc CHF	Thailand Thai baht THB 5	Turkey Turkish lira / New Turkish lira TRL / TRY 2 9	United States US dollar USD	
1999	1.9357	8,0765	40.407	27.6689	1.6718	6.1870	1.6051	37.598	544,641	1.0046
2000	2.1120	8,2335	46.562	26.6746	1.6126	7.0392	1.5232	40.291	624,267	0.9305
2001	2.1215	7,9515	45.437	26.8631	1.6306	10.4302	1.4829	38.945	1,269,500	0.8813
2002	1.9975	7,2756	56.318	33.5108	1.8199	9.0094	1.4524	45.237	1,738,000	1.0487
2003	1.9244	8,4141	70.171	36.9555	2.1450	8.3276	1.5579	50.041	1,771,638	1.2630
2004	1.8871	8,2365	76.510	37.7879	2.2262	7.6897	1.5429	53.042	1,836,200	1.3621
2005	1.7270	7,9850	62.719	33.9200	1.9628	7.4642	1.5551	48.437	9 1.5924	1.1797
2006	1.8725	8,2380	64.546	34.6800	2.0202	9.2124	1.6069	46.770	1.8640	1.3170
2007	1.9024	7,9580	60.724	35.9860	2.1163	10.0298	1.6547	43.800	1.7170	1.4721
2008	2.4191	9,7500	65.930	41.2830	2.0040	13.0667	1.4850	48.285	2.1488	1.3917
2009	1.9803	8,3000	66.507	43.1540	2.0194	10.6660	1.4836	47.986	2.1547	1.4406
2010	1.7200	7,8000	58.300	40.8200	1.7136	8.8625	1.2504	40.170	2.0694	1.3362

\* See Explanatory notes, p 59. — 1 Accession to the euro area, see p 7 (Table I 1). — 2 Up to September 2000, ECB indicative rates. — 3 Currency conversion effective from 1 July 2005: ROL 10,000 = RON 1. — 4 Up to December 2007, ECB indicative rates. — 5 Up to March 2005, ECB indicative rates. — 6 The ECB has not fixed a euro reference exchange rate for the

Icelandic krona since 4 December 2008. — 7 Up to December 2008, ECB indicative rates. — 8 Up to December 2010, ECB indicative rates. — 9 Currency conversion effective from 1 January 2005: 1,000,000 Turkish lira (TRL) = 1 New Turkish lira (TRY), designated as Turkish lira (TRY) since 1 January 2009.

## II Euro reference exchange rates of the European Central Bank \*

## 4 Annual averages +

EUR 1 = CU ...

Period	EU member countries									
	Bulgaria	Cyprus	Czech Republic	Denmark	Estonia	Greece	Hungary	Latvia	Lithuania	Malta
	Bulgarian lev BGN 1	Cyprus pound CYP 2	Czech koruna CZK	Danish krone DKK	Estonian kroon EEK	Greek drachma GRD 2	Hungarian forint HUF	Latvian lats LVL 1	Lithuanian litas LTL 1	Maltese lira MTL 1 2
1999	.	0.57884	36.884	7.4355	15.6466	325.76	252.77	0.6256	4.2641	0.4258
2000	3 1.9477	0.57392	35.599	7.4538	15.6466	336.63	260.04	0.5592	3.6952	0.4041
2001	1.9482	0.57589	34.068	7.4521	15.6466	—	256.59	0.5601	3.5823	0.4030
2002	1.9492	0.57530	30.804	7.4305	15.6466	—	242.96	0.5810	3.4594	0.4089
2003	1.9490	0.58409	31.846	7.4307	15.6466	—	253.62	0.6407	3.4527	0.4261
2004	1.9533	0.58185	31.891	7.4399	15.6466	—	251.66	0.6652	3.4529	0.4280
2005	1.9558	0.57683	29.782	7.4518	15.6466	—	248.05	0.6962	3.4528	0.4299
2006	1.9558	0.57578	28.342	7.4591	15.6466	—	264.26	0.6962	3.4528	0.4293
2007	1.9558	0.58263	27.766	7.4506	15.6466	—	251.35	0.7001	3.4528	0.4293
2008	1.9558	—	24.946	7.4560	15.6466	—	251.51	0.7027	3.4528	—
2009	1.9558	—	26.435	7.4462	15.6466	—	280.33	0.7057	3.4528	—
2010	1.9558	—	25.284	7.4473	15.6466	—	275.48	0.7087	3.4528	—

Period	EU member countries (cont'd)						Other European and non-European countries			
	Poland	Romania	Slovakia	Slovenia	Sweden	United Kingdom	Australia	Brazil	Canada	China
	Polish zloty PLN	Romanian Leu (old)/(new) ROL/RON 1 4	Slovak koruna SKK 1 2	Slovenian tolar SIT 2	Swedish krona SEK	Pound sterling GBP	Australian dollar AUD	Brazilian real BRL 5	Canadian dollar CAD	Chinese yuan renminbi CNY 6
1999	4.2274	16,345	44.123	194.4732	8.8075	0.65874	1.6523	.	1.5840	.
2000	4.0082	19,922	42.602	206.6127	8.4452	0.60948	1.5889	7 1.6821	1.3706	7 7.6168
2001	3.6721	26,004	43.300	217.9797	9.2551	0.62187	1.7319	2.1069	1.3864	7.4131
2002	3.8574	31,270	42.694	225.9772	9.1611	0.62883	1.7376	2.7896	1.4838	7.8265
2003	4.3996	37,551	41.489	233.8493	9.1242	0.69199	1.7379	3.4701	1.5817	9.3626
2004	4.5268	40,510	40.022	239.0874	9.1243	0.67866	1.6905	3.6362	1.6167	10.2967
2005	4.0230	4 3.6209	38.599	239.5681	9.2822	0.68380	1.6320	3.0360	1.5087	10.1955
2006	3.8959	3.5258	37.234	239.5961	9.2544	0.68173	1.6668	2.7333	1.4237	10.0096
2007	3.7837	3.3353	33.775	—	9.2501	0.68434	1.6348	2.6633	1.4678	10.4178
2008	3.5121	3.6826	31.262	—	9.6152	0.79628	1.7416	2.6737	1.5594	10.2236
2009	4.3276	4.2399	—	—	10.6191	0.89094	1.7727	2.7674	1.5850	9.5277
2010	3.9947	4.2122	—	—	9.5373	0.85784	1.4423	2.3314	1.3651	8.9712

Period	Other European and non-European countries (cont'd)									
	Croatia	Hong Kong	Iceland	India	Indonesia	Israel	Japan	Korea, Republic of South	Malaysia	Mexico
	Croatian kuna HRK 6	Hong Kong dollar HKD 1	Icelandic krona ISK 1 8	Indian rupee INR 9	Indonesian rupiah IDR 6	New Israeli shekel ILS 10	Japanese yen JPY	Korean won KRW 1	Malaysian ringgit MYR 6	Mexican peso MXN 5
1999	.	8.2694	77.18	.	8,386.62	.	121.32	1,267.26	4.0498	10.1945
2000	7 7.6410	7,1973	72.58	7 41.3561	7,731.57	7 3.7506	99.47	1,043.50	3.5101	8.7361
2001	7.4820	6.9855	87.42	42.2471	9,167.71	3.7672	108.68	1,154.83	3.4036	8.3710
2002	7.4130	7.3750	86.18	45.9248	8,785.12	4.4800	118.06	1,175.50	3.5933	9.1628
2003	7.5688	8.8079	86.65	52.6100	9,685.54	5.1340	130.97	1,346.90	4.2983	12.2144
2004	7.4967	9.6881	87.14	56.3008	11,127.34	5.5706	134.44	1,422.62	4.7273	14.0386
2005	7.4008	9.6768	78.23	54.8117	12,072.83	5.5807	136.85	1,273.61	4.7119	13.5643
2006	7.3247	9.7545	87.76	56.8435	11,512.37	5.5920	146.02	1,198.58	4.6044	13.6936
2007	7.3376	10.6912	87.63	56.4186	12,528.33	5.6278	161.25	1,272.99	4.7076	14.9743
2008	7.2239	11.4541	8 143.83	63.6143	14,165.16	5.2561	152.45	1,606.09	4.8893	16.2911
2009	7.3400	10.8114	—	67.3611	14,443.74	5.4668	130.34	1,772.90	4.9079	18.7989
2010	7.2891	10.2994	—	60.5878	12,041.70	4.9457	116.24	1,531.82	4.2668	16.7373

Period	Other European and non-European countries (cont'd)									
	New Zealand	Norway	Philippines	Russian Federation	Singapore	South Africa	Switzerland	Thailand	Turkey	United States
	New Zealand NZD	Norwegian krone NOK	Philippine peso PHP 6	Russian rouble RUB 6	Singapore dollar SGD 1	South African rand ZAR 1	Swiss franc CHF	Thai baht THB 6	Turkish lira / New Turkish lira TRL / TRY 1 11	US dollar USD
1999	2.0145	8.3104	41.675	26.5187	1.8064	6.5188	1.6003	40.335	447,238	1.0658
2000	2.0288	8.1129	40.737	26.0182	1.5923	6.3899	1.5579	37.032	574,816	0.9236
2001	2.1300	8.0484	45.660	26.1510	1.6039	7.6873	1.5105	39.841	1,102,425	0.8956
2002	2.0366	7.5086	48.837	29.7028	1.6912	9.9072	1.4670	40.637	1,439,680	0.9456
2003	1.9438	8.0033	61.336	34.6699	1.9703	8.5317	1.5212	46.923	1,694,851	1.1312
2004	1.8731	8.3697	69.727	35.8192	2.1016	8.0092	1.5438	50.077	1,777,052	1.2439
2005	1.7660	8.0092	68.494	35.1884	2.0702	7.9183	1.5483	50.068	11 1.6771	1.2441
2006	1.9373	8.0472	64.379	34.1117	1.9941	8.5312	1.5729	47.594	1.8090	1.2556
2007	1.8627	8.0165	63.026	35.0183	2.0636	9.6596	1.6427	44.214	1.7865	1.3705
2008	2.0770	8.2237	65.172	36.4207	2.0762	12.0590	1.5874	48.475	1.9064	1.4708
2009	2.2121	8.7278	66.338	44.1376	2.0241	11.6737	1.5100	47.804	2.1631	1.3948
2010	1.8377	8.0043	59.739	40.2629	1.8055	9.6984	1.3803	42.014	1.9965	1.3257

\* See Explanatory notes, p 59. — + Averages: Bundesbank calculations based on the daily euro reference exchange rates published by the ECB. — 1 Up to September 2000, ECB indicative rates. — 2 Accession to the euro area, see p 7 (Table I 1). — 3 Average from 19 July to 29 December 2000. — 4 Currency conversion effective from 1 July 2005: ROL 10,000 = RON 1; to calculate the annual average for 2005, the rates set in (old) Romanian lei were converted at a rate of 10,000:1 and included in the calculation. — 5 Up to

to December 2007, ECB indicative rates. — 6 Up to March 2005, ECB indicative rates. — 7 Average from 13 January to 29 December 2000. — 8 The ECB has not fixed a euro reference exchange rate for the Icelandic krona since 4 December 2008. — 9 Up to December 2008, ECB indicative rates. — 10 Up to December 2010, ECB indicative rates. — 11 Currency conversion effective from 1 January 2005: 1,000,000 Turkish lira (TRL) = 1 New Turkish lira (TRY), designated as Turkish lira (TRY) since 1 January 2009.

## II Euro reference exchange rates of the European Central Bank

## 5 Exchange rates of major currencies



1 Last monthly average: April 2011. — 2 Last updated: 9 May 2011.

## III Effective exchange rates of the euro \*

## 1 Annual and monthly averages

1999 Q1 = 100

Period	Effective exchange rate of the euro 1				Memo item Indicators of the German economy's price competitiveness based on consumer price indices					
	EER-20		EER-40		Real, based on consumer price indices	Total	24 selected industrial countries		36 countries	56 countries
	Nominal	Real, based on consumer price indices	Nominal	Real, based on consumer price indices			Euro-area countries	Non-euro- area countries		
1999	96.2	96.1	96.5	95.8	98.1	100.1	95.8	98.0	97.7	
2000	86.9	86.5	87.9	85.8	92.8	99.0	85.7	91.9	90.9	
2001	87.6	87.2	90.4	87.1	92.9	98.1	86.8	91.3	90.8	
2002	90.0	90.3	94.8	90.7	93.5	96.9	89.6	91.9	91.7	
2003	100.6	101.5	106.8	101.6	97.0	95.7	99.2	96.5	96.7	
2004	104.4	105.3	111.4	105.3	98.4	95.4	102.9	98.0	98.2	
2005	102.9	103.8	109.4	102.7	98.4	95.2	103.3	96.9	96.5	
2006	102.8	103.8	109.4	102.0	98.5	94.8	104.2	96.4	95.8	
2007	106.4	106.8	113.0	104.3	100.8	95.1	109.8	97.9	97.1	
2008	110.4	109.9	117.9	107.1	102.4	94.5	115.2	98.4	97.6	
2009	111.7	110.6	120.6	108.0	102.0	94.4	114.1	98.5	97.9	
2010	104.6	103.0	112.3	99.3	98.9	94.0	106.4	94.5	p 92.9	
2006 Nov	103.5	104.3	110.5	102.7	99.0	94.8	105.5	96.7	96.1	
Dec	104.5	105.0	111.6	103.4	99.4	94.8	106.7	97.0	96.5	
2007 Jan	103.8	104.6	110.7	102.7	99.6	95.1	106.5	97.0	96.3	
Feb	104.3	105.0	111.1	102.9	99.8	95.1	107.1	97.3	96.5	
Mar	105.0	105.6	111.9	103.6	99.9	95.0	107.6	97.3	96.7	
Apr	106.0	106.6	112.7	104.4	100.5	95.1	109.0	97.8	97.1	
May	106.0	106.6	112.5	104.1	100.7	95.2	109.3	97.9	97.0	
June	105.6	106.1	112.0	103.5	100.5	95.1	108.9	97.5	96.6	
July	106.2	106.6	112.6	104.0	100.9	95.2	109.9	97.9	96.9	
Aug	105.8	106.1	112.6	103.8	100.5	95.1	109.0	97.5	96.7	
Sep	106.8	107.1	113.5	104.6	101.2	95.3	110.5	98.1	97.3	
Oct	107.9	108.1	114.4	105.2	101.6	95.1	111.9	98.4	97.5	
Nov	109.4	109.5	116.1	106.7	102.5	95.4	113.8	99.4	98.5	
Dec	109.5	109.4	116.0	106.3	102.3	95.0	114.1	99.0	98.0	
2008 Jan	110.1	109.9	116.6	106.8	102.4	94.8	114.7	99.0	98.0	
Feb	109.8	109.2	116.4	106.2	102.5	94.9	114.7	98.7	97.7	
Mar	112.5	112.2	119.8	109.4	103.4	94.8	117.3	99.9	99.2	
Apr	113.6	113.1	121.2	110.3	103.6	94.5	118.7	99.8	99.2	
May	113.1	112.7	120.4	109.6	103.6	94.6	118.5	99.7	99.0	
June	112.8	112.5	120.3	109.4	103.5	94.4	118.4	99.3	98.5	
July	113.0	112.4	120.5	109.4	103.9	94.5	119.3	99.3	98.6	
Aug	110.8	110.0	117.7	106.6	102.8	94.4	116.4	98.2	97.1	
Sep	109.1	108.3	116.3	105.2	101.9	94.4	113.9	97.4	96.5	
Oct	105.6	105.0	113.7	102.8	99.8	94.3	108.6	95.8	95.1	
Nov	104.8	104.3	112.9	102.0	99.8	94.4	108.2	95.6	94.9	
Dec	110.0	109.5	118.7	107.2	101.7	94.3	113.6	97.9	97.5	
2009 Jan	109.8	109.3	118.7	107.1	101.5	94.5	112.7	97.9	97.5	
Feb	108.7	108.1	117.8	106.2	100.7	94.6	110.3	97.7	97.4	
Mar	111.2	110.3	120.5	108.3	101.7	94.4	113.3	98.4	98.1	
Apr	110.3	109.5	119.1	107.1	101.6	94.5	113.1	98.0	97.5	
May	110.9	109.9	119.6	107.3	101.7	94.4	113.5	98.1	97.5	
June	112.0	111.1	120.8	108.4	102.1	94.5	114.3	98.8	98.2	
July	111.6	110.4	120.6	107.8	102.0	94.5	114.0	98.4	97.8	
Aug	111.6	110.5	120.7	108.0	102.1	94.5	114.3	98.5	97.9	
Sep	112.9	111.4	122.0	108.8	102.4	94.4	115.3	98.8	98.3	
Oct	114.2	112.7	123.0	109.6	102.9	94.4	116.9	99.4	98.7	
Nov	114.0	112.4	122.9	109.4	102.7	94.3	116.4	99.2	98.5	
Dec	113.0	111.2	121.7	108.1	102.4	94.4	115.5	98.8	98.0	
2010 Jan	110.8	109.0	119.2	105.6	101.5	94.3	113.1	97.6	p 96.5	
Feb	108.0	106.1	116.3	102.8	100.4	94.2	110.1	96.2	p 95.0	
Mar	107.4	105.8	115.2	102.2	100.4	94.2	110.2	95.9	p 94.5	
Apr	106.1	104.6	113.5	100.6	99.8	94.0	108.8	95.1	p 93.5	
May	102.8	101.4	109.9	97.5	98.3	94.0	104.8	93.7	p 91.9	
June	100.6	99.4	107.7	95.6	97.1	93.9	101.8	92.6	p 90.8	
July	102.5	101.1	109.9	97.5	97.8	94.0	103.5	93.5	p 91.8	
Aug	102.1	100.6	109.5	97.0	97.6	93.9	103.0	93.2	p 91.6	
Sep	102.5	100.8	110.0	97.2	97.7	93.9	103.5	93.2	p 91.6	
Oct	106.0	104.1	113.8	100.3	99.3	93.8	107.8	94.8	p 93.2	
Nov	104.7	102.7	112.5	99.0	98.9	94.0	106.5	94.3	p 92.7	
Dec	102.6	100.5	110.1	96.8	97.9	94.0	103.8	93.3	p 91.6	
2011 Jan	102.4	100.3	110.1	96.6	97.8	93.9	103.8	p 93.0	p 91.4	
Feb	103.4	101.1	111.4	97.6	98.3	93.9	104.9	p 93.5	p 92.0	
Mar	105.2	p 103.0	113.2	p 99.4	p 98.9	93.8	p 106.7	p 94.3	p 92.7	
Apr	107.0	p 104.9	115.0	p 101.0	p 99.7	p 93.7	p 109.2	p 94.9	p 93.4	

\* See Explanatory notes, pp 59–61. — 1 Source: ECB.

## III Effective exchange rates of the euro\*

## 2 Nominal and real effective exchange rates based on consumer price indices

1999 Q1 = 100, monthly averages, log scale



\* Source: ECB.

## IV Overview of world currencies \*

## 1 Currencies and exchange rates in individual countries

Country <sup>1</sup> Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2010	Rate at end of month		
					February 2011	March 2011	April 2011
<b>Afghanistan</b>							
Kabul 660	Afghani = 100 puls  AFN	B S  AFN	USD 1 = USD 1 =  EUR 1 = EUR 1 =	AFN 46.28 AFN 46.38  AFN 60.89 AFN 61.15	AFN 45.20 AFN 45.30  AFN 61.97 AFN 62.23	AFN 45.2244 AFN 45.3244  AFN 61.5706 AFN 61.8306	AFN 45.5000 AFN 45.6000  AFN 66.5800 AFN 66.8400
<b>Albania</b>							
Tirana 070	Albanian lek = 100 qindarka  ALL	M M  ALL	USD 1 = EUR 1 =	ALL 104.26 ALL 137.91	ALL 101.25 ALL 139.92	ALL 99.04 ALL 140.57	ALL 95.90 ALL 142.40
<b>Algeria</b>							
Algiers 208	Algerian dinar = 100 centimes  DZD	B S  DZD	USD 1 = USD 1 =  EUR 1 = EUR 1 =	DZD 74.3902 DZD 74.4052  DZD 99.2330 DZD 99.2781	DZD 72.4796 DZD 72.4946  DZD 100.3553 DZD 100.3905	DZD 72.1092 DZD 72.2142  DZD 102.2429 DZD 102.3081	DZD 71.3040 DZD 71.3190  DZD 105.9435 DZD 105.9943
<b>Angola</b>							
Luanda 330	Kwanza = 100 céntimos  AOA	B S  AOA	USD 1 = USD 1 =  EUR 1 = EUR 1 =	AOA 91.796 AOA 92.256  AOA 121.256 AOA 121.891	AOA 93.031 AOA 93.496  AOA 127.768 AOA 128.426	AOA 93.037 AOA 93.502  AOA 131.517 AOA 132.193	AOA 93.043 AOA 93.508  AOA 136.522 AOA 137.214
<b>Antigua and Barbuda</b>							
St John's 459	East Caribbean dollar = 100 cents  XCD	B S  V, B V, S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	XCD 2.6882 XCD 2.7169  XCD 3.5637 XCD 3.6018	XCD 2.6882 XCD 2.7169  XCD 3.7189 XCD 3.7586	XCD 2.6882 XCD 2.7169  XCD 3.8191 XCD 3.8599	XCD 2.6882 XCD 2.7169  XCD 3.9947 XCD 4.0373
<b>Argentina</b>							
Buenos Aires 528	Argentine peso = 100 centavos  ARS	B S  B S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	ARS 3.8726 ARS 3.9126  ARS 5.1363 ARS 5.1898	ARS 3.9900 ARS 4.0300  ARS 5.5026 ARS 5.5582	ARS 4.0140 ARS 4.0540  ARS 5.6959 ARS 5.7530	ARS 4.0400 ARS 4.0800  ARS 5.9909 ARS 6.0506
<b>Armenia</b>							
Yerevan 077	Armenian dram = 100 luma  AMD	M M  AMD	USD 1 = EUR 1 =	AMD 373.16 AMD 494.51	AMD 367.37 AMD 507.56	AMD 369.68 AMD 525.54	AMD 370.18 AMD 549.87
<b>Aruba</b>							
Oranjestad 474	Aruban florin = 100 cent  AWG	B S  B S	USD 1 = USD 1 =  EUR 100 = EUR 100 =	AWG 1.78 AWG 1.80  AWG 235.13 AWG 237.50	AWG 1.78 AWG 1.80  AWG 246.39 AWG 248.87	AWG 1.78 AWG 1.80  AWG 253.03 AWG 255.58	AWG 1.78 AWG 1.80  AWG 264.66 AWG 267.32

Source: Central bank or a commercial bank of the country concerned. —

\* See Explanatory notes, p. 61. — 1 Explanatory notes on individual countries, see pp 65–68.

## IV Overview of world currencies \*

## 1 Currencies and exchange rates in individual countries (cont'd)

Country <sup>1</sup> Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2010	Rate at end of month		
					February 2011	March 2011	April 2011
Australia							
Canberra 800	Australian dollar = 100 cents AUD	M	AUD 1 =	USD 0.9228	USD 1.0163	USD 1.0334	USD 1.0900
		M	AUD 1 =	EUR 0.6967	EUR 0.7388	EUR 0.7309	EUR 0.7344
Austria							
Vienna 038	Euro = 100 cent EUR	M	EUR 1 =	USD 1.3257	USD 1.3834	USD 1.4207	USD 1.4860
Azerbaijan							
Baku 078	Azerbaijan manat = 100 qapik AZN	M	USD 1 =	AZN 0.8026	AZN 0.7941	AZN 0.7927	AZN 0.7916
		M	EUR 1 =	AZN 1.0633	AZN 1.0925	AZN 1.1203	AZN 1.1739
Bahamas							
Nassau 453	Bahamian dollar = 100 cents BSD	B S	USD 1 = USD 1 =	BSD 0.9950 BSD 1.0125	BSD 0.9950 BSD 1.0125	BSD 0.9950 BSD 1.0125	BSD 0.9950 BSD 1.0125
		B S	EUR 1 = EUR 1 =	BSD 1.2925 BSD 1.3460	BSD 1.3539 BSD 1.4139	BSD 1.3915 BSD 1.4503	BSD 1.4573 BSD 1.5161
Bahrain							
Manama 640	Bahraini dinar = 1,000 fils BHD	B S	USD 1 = USD 1 =	BHD 0.37425 BHD 0.37750	BHD 0.37425 BHD 0.37750	BHD 0.37425 BHD 0.37750	BHD 0.37425 BHD 0.37750
		B S	EUR 1 = EUR 1 =	BHD 0.4816220 BHD 0.5114130	BHD 0.5031196 BHD 0.5342404	BHD 0.5172331 BHD 0.5492269	BHD 0.5437044 BHD 0.5773356
Bangladesh <sup>1</sup>							
Dhaka 666	Taka = 100 poisha BDT	B S	USD 1 = USD 1 =	BDT 69.1517 BDT 70.1196	BDT 72.2500 BDT 73.2155	BDT 72.3224 BDT 73.2879	BDT 73.3000 BDT 74.2655
		B S	EUR 1 = EUR 1 =	BDT 89.3038 BDT 94.1905	BDT 97.5753 BDT 102.7509	BDT 100.0319 BDT 105.4329	BDT 106.6836 BDT 111.9444
Barbados							
Bridgetown 469	Barbados dollar = 100 cents BBG	B S	USD 1 = USD 1 =	BBD 1.99375 BBD 2.03875	BBD 1.99375 BBD 2.03875	BBD 1.99375 BBD 2.03875	BBD 1.99375 BBD 2.03875
		B S	EUR 1 = EUR 1 =	BBD 2.63045 BBD 2.69486	BBD 2.73825 BBD 2.80531	BBD 2.81153 BBD 2.88038	BBD 2.91010 BBD 2.98136
Belarus							
Minsk 073	Belarusian rouble BYR	M	USD 1 =	BYR 2,979.42	BYR 3,020.00	BYR 3,045.00	BYR 3,013.00
		M	EUR 1 =	BYR 3,951.79	BYR 4,168.20	BYR 4,287.66	BYR 4,475.21

Source: Central bank or a commercial bank of the country concerned. —

\* See Explanatory notes, p. 61. — <sup>1</sup> Explanatory notes on individual countries, see pp 65–68.

## IV Overview of world currencies \*

## 1 Currencies and exchange rates in individual countries (cont'd)

Country <sup>1</sup> Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2010	Rate at end of month		
					February 2011	March 2011	April 2011
<b>Belgium</b>							
Brussels 017	Euro = 100 cent  EUR	M	EUR 1 =	USD 1.3257	USD 1.3834	USD 1.4207	USD 1.4860
<b>Belize</b>							
Belmopan 421	Belize dollar = 100 cents  BZD	B S  V, B V, S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	BZD 1.9825 BZD 2.0175  BZD 2.6282 BZD 2.6746	BZD 1.9825 BZD 2.0175  BZD 2.7426 BZD 2.7910	BZD 1.9825 BZD 2.0175  BZD 2.8165 BZD 2.8663	BZD 1.9825 BZD 2.0175  BZD 2.9460 BZD 2.9980
<b>Benin <sup>1</sup></b>							
Porto-Novo Seat of Government: Cotonou 284	CFA franc  XOF	2	EUR 1 =	XOF 655.957	XOF 655.957	XOF 655.957	XOF 655.957
<b>Bermuda</b>							
Hamilton 413	Bermudian dollar = 100 cents  BMD	B S  V, B V, S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	BMD 0.9960 BMD 1.0043  BMD 1.3204 BMD 1.3314	BMD 0.9960 BMD 1.0043  BMD 1.3779 BMD 1.3893	BMD 0.9960 BMD 1.0043  BMD 1.4150 BMD 1.4268	BMD 0.9960 BMD 1.0043  BMD 1.4801 BMD 1.4924
<b>Bhutan <sup>1</sup></b>							
Thimphu 675	Ngultrum = 100 chhetrum  BTN	B S  B S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	.	BTN 45.24 BTN 45.55  BTN 62.46 BTN 62.89	BTN 44.67 BTN 44.98  BTN 62.88 BTN 63.32	BTN 44.28 BTN 44.59  BTN 65.76 BTN 66.21
<b>Bolivia, Plurinational State of</b>							
Sucre Seat of Government: La Paz 516	Boliviano = 100 centavos  BOB	B S  V, B V, S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	BOB 6.97 BOB 7.07  BOB 9.2017 BOB 9.3338	BOB 6.92 BOB 7.02  BOB 9.5731 BOB 9.7115	BOB 6.90 BOB 7.00  BOB 9.8028 BOB 9.9449	BOB 6.89 BOB 6.99  BOB 10.2385 BOB 10.3871
<b>Bosnia and Herzegovina</b>							
Sarajevo 093	Convertible marka = 100 feningsa  BAM	B S  B / S	USD 1 = USD 1 =  EUR 1 =	BAM 1.479297 BAM 1.486712  BAM 1.95583	BAM 1.417629 BAM 1.424735  BAM 1.95583	BAM 1.384628 BAM 1.391568  BAM 1.95583	BAM 1.312881 BAM 1.319461  BAM 1.95583
<b>Botswana</b>							
Gaborone 391	Pula = 100 thebe  BWP	B S  B S	BWP 1 = BWP 1 =  BWP 1 = BWP 1 =	USD 0.1474 USD 0.1470  EUR 0.1118 EUR 0.1115	USD 0.1510 USD 0.1506  EUR 0.1091 EUR 0.1088	USD 0.1535 USD 0.1531  EUR 0.1081 EUR 0.1078	USD 0.1571 USD 0.1567  EUR 0.1059 EUR 0.1056

Source: Central bank or a commercial bank of the country concerned. —

 \* See Explanatory notes, p. 61. — <sup>1</sup> Explanatory notes on individual countries, see pp 65–68. — <sup>2</sup> Value against the euro.

## IV Overview of world currencies \*

## 1 Currencies and exchange rates in individual countries (cont'd)

Country <sup>1</sup> Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2010	Rate at end of month		
					February 2011	March 2011	April 2011
<b>Brazil</b>							
Brasilia 508	Brazilian real = 100 centavos  BRL	B S	USD 1 = USD 1 =	BRL 1.7585 BRL 1.7593	BRL 1.6604 BRL 1.6612	BRL 1.6279 BRL 1.6287	BRL 1.5725 BRL 1.5733
		B S	EUR 1 = EUR 1 =	EUR 2.32794 EUR 2.32926	EUR 2.2904 EUR 2.2916	EUR 2.3116 EUR 2.3129	EUR 2.3312 EUR 2.3326
<b>Brunei Darussalam<sup>1</sup></b>							
Bandar Seri Begawan 703	Brunei dollar = 100 cents  BND	B S	USD 1 = USD 1 =	BND 1.3497 BND 1.3709	BND 1.2652 BND 1.2862	BND 1.2510 BND 1.2720	BND 1.2172 BND 1.2382
		B S	EUR 1 = EUR 1 =	EUR 1.7687 EUR 1.8255	EUR 1.7243 EUR 1.7809	EUR 1.7570 EUR 1.8136	EUR 1.7960 EUR 1.8526
<b>Bulgaria</b>							
Sofia 068	Bulgarian lev = 100 stotinkas  BGN	M	USD 1 = EUR 1 =	BGN 1.47755 BGN 1.95583	BGN 1.41378 BGN 1.95583	BGN 1.37667 BGN 1.95583	BGN 1.31617 BGN 1.95583
<b>Burkina Faso<sup>1</sup></b>							
Ouagadougou 236	CFA franc XOF	2	EUR 1 =	XOF 655.957	XOF 655.957	XOF 655.957	XOF 655.957
<b>Burundi</b>							
Bujumbura 328	Burundi franc = 100 centimes  BIF	B S	USD 1 = USD 1 =	BIF 1,219.1637 BIF 1,242.5530	BIF 1,220.1550 BIF 1,251.0450	BIF 1,221.3400 BIF 1,252.2600	BIF 1,222.7225 BIF 1,253.6775
		B S	EUR 1 = EUR 1 =	EUR 1,609.4271 EUR 1,640.4013	EUR 1,679.4213 EUR 1,721.9383	EUR 1,729.0511 EUR 1,772.8245	EUR 1,817.1490 EUR 1,863.1528
<b>Cambodia</b>							
Phnom Penh 696	Riel = 100 sen  KHR	B S	USD 1 = USD 1 =	KHR 4,185 KHR 4,192	KHR 4,036 KHR 4,042	KHR 4,007 KHR 4,013	KHR 4,020 KHR 4,028
		B S	EUR 1 = EUR 1 =	EUR 5,514 EUR 5,525	EUR 5,537 EUR 5,546	EUR 5,657 EUR 5,666	EUR 5,968 EUR 5,980
<b>Cameroon<sup>1</sup></b>							
Yaoundé 302	CFA franc XAF	2	EUR 1 =	XAF 655.957	XAF 655.957	XAF 655.957	XAF 655.957
<b>Canada</b>							
Ottawa 404	Canadian dollar = 100 cents  CAD	M	USD 1 = EUR 1 =	CAD 1.0299 CAD 1.3640	CAD 0.9739 CAD 1.3432	CAD 0.9718 CAD 1.3782	CAD 0.9486 CAD 1.4058
<b>Cape Verde</b>							
Praia 247	Cape Verde escudo = 100 centavos  CVE	B S	USD 1 = USD 1 =	CVE 83.600 CVE 83.801	CVE 80.022 CVE 80.224	CVE 78.157 CVE 78.359	CVE 74.433 CVE 74.635
		2 B/S	EUR 1 =	EUR 110.265	EUR 110.265	EUR 110.265	EUR 110.265

Source: Central bank or a commercial bank of the country concerned. —

\* See Explanatory notes, p. 61. — 1 Explanatory notes on individual countries, see pp 65–68. — 2 Value against the euro.

## IV Overview of world currencies \*

## 1 Currencies and exchange rates in individual countries (cont'd)

Country <sup>1</sup> Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2010	Rate at end of month		
					February 2011	March 2011	April 2011
<b>Cayman Islands</b>							
George Town 463	Cayman Islands dollar = 100 cents  KYD	B S  V, B V, S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	KYD 0.82 KYD 0.84  KYD 1.0871 KYD 1.1136	KYD 0.82 KYD 0.84  KYD 1.1344 KYD 1.1621	KYD 0.82 KYD 0.84  KYD 1.1650 KYD 1.1934	KYD 0.82 KYD 0.84  KYD 1.2185 KYD 1.2482
<b>Central African Republic<sup>1</sup></b>							
Bangui 306	CFA franc  XAF	2	EUR 1 =	XAF 655.957	XAF 655.957	XAF 655.957	XAF 655.957
<b>Chad<sup>1</sup></b>							
N'Djaména 244	CFA franc  XAF	2	EUR 1 =	XAF 655.957	XAF 655.957	XAF 655.957	XAF 655.957
<b>Chile</b>							
Santiago 512	Chilean peso = 100 centavos  CLP	M M	USD 1 = EUR 1 =	CLP 509.86 CLP 672.93	CLP 475.63 CLP 654.06	CLP 482.08 CLP 680.71	CLP 460.04 CLP 681.54
<b>China</b>							
Peking / Beijing 720	Chinese yuan renminbi = 10 jiao = 100 fen  CNY	M M M	USD 1 = EUR 1 = HKD 1 =	CNY 6.7691 CNY 8.9690 CNY 0.87097	CNY 6.5752 CNY 9.0205 CNY 0.84363	CNY 6.5564 CNY 9.2681 CNY 0.84225	CNY 6.4990 CNY 9.6348 CNY 0.83639
<b>China (Taiwan)</b>							
Taipeh 736	New Taiwan dollar = 100 cents  TWD	B S  B S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	TWD 31.39 TWD 31.49  TWD 41.46 TWD 41.86	TWD 29.82 TWD 29.92  TWD 41.11 TWD 41.51	TWD 29.40 TWD 29.50  TWD 41.45 TWD 41.85	TWD 28.63 TWD 28.73  TWD 42.33 TWD 42.73
<b>Colombia</b>							
Bogotá 480	Colombian peso = 100 centavos  COP	B S  V, B V, S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	COP 1,895.48 COP 1,896.16  COP 2,502.99 COP 2,503.89	COP 1,895.19 COP 1,895.93  COP 2,621.81 COP 2,622.83	COP 1,878.99 COP 1,879.96  COP 2,669.48 COP 2,670.86	COP 1,766.97 COP 1,768.10  COP 2,625.72 COP 2,627.40
<b>Comoros</b>							
Moroni 375	Comorian franc = 100 centimes  KMF	2	EUR 1 =	KMF 491.96775	KMF 491.96775	KMF 491.96775	KMF 491.96775
<b>Congo<sup>1</sup></b>							
Brazzaville 318	CFA franc  XAF	2	EUR 1 =	XAF 655.957	XAF 655.957	XAF 655.957	XAF 655.957

Source: Central bank or a commercial bank of the country concerned. —

 \* See Explanatory notes, p. 61. — <sup>1</sup> Explanatory notes on individual countries, see pp 65–68. — <sup>2</sup> Value against the euro.

## IV Overview of world currencies \*

## 1 Currencies and exchange rates in individual countries (cont'd)

Country <sup>1</sup> Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2010	Rate at end of month		
					February 2011	March 2011	April 2011
<b>Congo, Democratic Republic of the</b>							
Kinshasa 322	Congo franc = 100 centimes  CDF	B S  CDF	USD 1 = USD 1 =  EUR 1 = EUR 1 =	CDF 889.2993 CDF 923.5501  CDF 1,175.5376 CDF 1,220.7161	CDF 905.5719 CDF 942.5341  CDF 1,248.0744 CDF 1,299.0162	CDF 900.7635 CDF 937.5293  CDF 1,268.5627 CDF 1,320.3408	CDF 902.6064 CDF 939.4474  CDF 1,336.1456 CDF 1,390.6821
<b>Cook Islands <sup>1</sup></b>							
Avarua 837	Cook Islands dollar = 100 cents  NZD	2 B S	NZD 1 = NZD 1 =	EUR 0.5545 EUR 0.5357	EUR 0.5549 EUR 0.5363	EUR 0.5455 EUR 0.5273	EUR 0.5486 EUR 0.5305
<b>Costa Rica</b>							
San José 436	Costa Rican colón = 100 céntimos  CRC	B S  V, B V, S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	CRC 519.24 CRC 529.48  CRC 685.8154 CRC 699.3381	CRC 497.28 CRC 507.61  CRC 687.9372 CRC 702.2277	CRC 495.66 CRC 506.16  CRC 704.1842 CRC 719.1015	CRC 495.60 CRC 506.44  CRC 736.4616 CRC 752.5698
<b>Côte d'Ivoire <sup>1</sup></b>							
Yamoussoukro Seat of Government: Abidjan 272	CFA franc  XOF	3	EUR 1 =	XOF 655.957	XOF 655.957	XOF 655.957	XOF 655.957
<b>Croatia</b>							
Zagreb 092	Croatian kuna = 100 lipa  HRK	B S  B S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	HRK 5.434596 HRK 5.605873  HRK 7.244947 HRK 7.336259	HRK 5.360823 HRK 5.393085  HRK 7.392576 HRK 7.437064	HRK 5.228483 HRK 5.259949  HRK 7.360659 HRK 7.404955	HRK 4.936901 HRK 4.966611  HRK 7.325373 HRK 7.369457
<b>Cuba <sup>1</sup></b>							
Havana 448	Convertible peso / Cuban peso = 100 centavos  CUC / CUP	B S  B S	CUC 1 = CUC 1 =  EUR 1 = EUR 1 =	USD 1.11628 USD 1.04600  CUC 1.18044 CUC 1.25989	USD 1.11628 USD 1.04600  CUC 1.22988 CUC 1.31262	USD 1.03360 USD 0.96852  CUC 1.36078 CUC 1.45232	USD 1.03360 USD 0.96852  CUC 1.43480 CUC 1.53131
<b>Curaçao</b>							
Willemstad 477	Netherlands Antillean guilder = 100 cent  ANG	B S  B S	USD 1 = USD 1 =  EUR 100 = EUR 100 =	ANG 1.78 ANG 1.82  ANG 235.13 ANG 239.87	ANG 1.78 ANG 1.82  ANG 246.39 ANG 251.36	ANG 1.78 ANG 1.82  ANG 253.03 ANG 258.13	ANG 1.78 ANG 1.82  ANG 264.66 ANG 270.00
<b>Cyprus</b>							
Nicosia 600	Euro = 100 cent  EUR	M	EUR 1 =	USD 1.3257	USD 1.3834	USD 1.4207	USD 1.4860
<b>Czech Republic</b>							
Prague 061	Czech koruna = 100 heller  CZK	M M	USD 1 = EUR 1 =	CZK 19.111 CZK 25.256	CZK 17.598 CZK 24.350	CZK 17.274 CZK 24.540	CZK 16.292 CZK 24.210

Source: Central bank or a commercial bank of the country concerned. — countries, see pp 65–68. — 2 Parity in relation to New Zealand dollar. — \* See Explanatory notes, p. 61. — 1 Explanatory notes on individual countries.

3 Value against the euro.

## IV Overview of world currencies \*

## 1 Currencies and exchange rates in individual countries (cont'd)

Country <sup>1</sup> Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2010	Rate at end of month		
					February 2011	March 2011	April 2011
<b>Denmark</b>							
Copenhagen 008	Danish krone = 100 øre DKK	M M	USD 100 = EUR 100 =	DKK 562.57 DKK 744.72	DKK 538.99 DKK 745.64	DKK 524.86 DKK 745.67	DKK 501.86 DKK 745.76
<b>Djibouti</b>							
Djibouti 338	Djibouti franc = 100 centimes DJF	B S B S	USD 1 = USD 1 = EUR 1 = EUR 1 =	DJF 176.832 DJF 179.498 DJF 230.70 DJF 240.66	DJF 176.832 DJF 179.498 DJF 241.41 DJF 250.29	DJF 176.832 DJF 179.498 DJF 248.33 DJF 257.41	DJF 176.832 DJF 179.498 DJF 261.14 DJF 270.59
<b>Dominica</b>							
Roseau 460	East Caribbean dollar = 100 cents XCD	B S V, B V, S	USD 1 = USD 1 = EUR 1 = EUR 1 =	XCD 2.6882 XCD 2.7169 XCD 3.5637 XCD 3.6018	XCD 2.6882 XCD 2.7169 XCD 3.7189 XCD 3.7586	XCD 2.6882 XCD 2.7169 XCD 3.8191 XCD 3.8599	XCD 2.6882 XCD 2.7169 XCD 3.9947 XCD 4.0373
<b>Dominican Republic</b>							
Santo Domingo 456	Dominican peso = 100 centavos DOP	B S B S	USD 1 = USD 1 = EUR 1 = EUR 1 =	DOP 36.8055 DOP 36.8971 DOP 48.6049 DOP 48.7255	DOP 37.7119 DOP 37.8362 DOP 52.1706 DOP 52.3426	DOP 37.8434 DOP 37.9015 DOP 53.7641 DOP 53.8467	DOP 37.8474 DOP 37.9121 DOP 56.2412 DOP 56.3374
<b>Egypt</b>							
Cairo 220	Egyptian pound = 100 piastres = 1,000 milliems EGP	B S B S	USD 1 = USD 1 = EUR 1 = EUR 1 =	EGP 5.6300 EGP 5.6576 EGP 7.4410 EGP 7.5528	EGP 5.8800 EGP 5.9080 EGP 8.1017 EGP 8.2317	EGP 5.9500 EGP 5.9800 EGP 8.4046 EGP 8.5431	EGP 5.9350 EGP 5.9600 EGP 8.7533 EGP 8.8877
<b>El Salvador <sup>1</sup></b>							
San Salvador 428	El Salvador colón = 100 centavos SVC	B / S V, B/S	USD 1 = EUR 1 =	SVC 8.75 SVC 11.5999	SVC 8.75 SVC 12.1048	SVC 8.75 SVC 12.4311	SVC 8.75 SVC 13.0025
<b>Equatorial Guinea <sup>1</sup></b>							
Malabo 310	CFA franc XAF	2	EUR 1 =	XAF 655.957	XAF 655.957	XAF 655.957	XAF 655.957
<b>Eritrea</b>							
Asmara 336	Nakfa = 100 cents ERN	B S B S	USD 1 = USD 1 = EUR 1 = EUR 1 =	ERN 15.0000 ERN 15.7500 ERN 19.7789 ERN 20.5384	ERN 15.0000 ERN 15.7500 ERN 20.6385 ERN 21.3980	ERN 15.0000 ERN 15.7500 ERN 21.0810 ERN 21.8405	ERN 15.0000 ERN 15.7500 ERN 22.2240 ERN 22.9835
<b>Estonia</b>							
Tallinn 053	Euro = 100 cent EUR	M	EUR 1 =	-	USD 1.3834	USD 1.4207	USD 1.4860

Source: Central bank or a commercial bank of the country concerned. — countries, see pp 65–68. — 2 Value against the euro.  
 \* See Explanatory notes, p. 61. — 1 Explanatory notes on individual

## IV Overview of world currencies \*

## 1 Currencies and exchange rates in individual countries (cont'd)

Country <sup>1</sup> Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2010	Rate at end of month		
					February 2011	March 2011	April 2011
Ethiopia							
Addis Ababa 334	Birr = 100 cents  ETB	B S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	ETB 14.466417 ETB 14.744511  ETB 19.084683 ETB 19.439448	ETB 16.654700 ETB 16.987794  ETB 22.961800 ETB 23.421036	ETB 16.720500 ETB 17.054910  ETB 23.549200 ETB 24.020184	ETB 16.777300 ETB 17.112846  ETB 24.614000 ETB 25.106280
Falkland Islands (Islas Malvinas)							
Stanley 529	Falkland Islands pound = 100 pence  FKP	2	FKP 1 =	GBP 1	GBP 1	GBP 1	GBP 1
Fiji							
Suva 815	Fiji dollar = 100 cents  FJD	B S	FJD 1 = FJD 1 =  FJD 1 = FJD 1 =	USD 0.5298 USD 0.5128  EUR 0.4014 EUR 0.3894	USD 0.5562 USD 0.5392  EUR 0.4042 EUR 0.3922	USD 0.5623 USD 0.5453  EUR 0.3979 EUR 0.3859	USD 0.5825 USD 0.5655  EUR 0.3932 EUR 0.3812
Finland							
Helsinki 032	Euro = 100 cent  EUR	M	EUR 1 =	USD 1.3257	USD 1.3834	USD 1.4207	USD 1.4860
France							
Paris 001	Euro = 100 cent  EUR	M	EUR 1 =	USD 1.3257	USD 1.3834	USD 1.4207	USD 1.4860
Gabon <sup>1</sup>							
Libreville 314	CFA franc  XAF	3	EUR 1 =	XAF 655.957	XAF 655.957	XAF 655.957	XAF 655.957
Gambia							
Banjul 252	Dalasi = 100 bututs  GMD	M	USD 1 = EUR 1 =	GMD 27.98 GMD 37.96	GMD 28.90 GMD 38.69	GMD . GMD .	GMD . GMD .
Georgia							
Tbilisi 076	Lari = 100 tetri  GEL	M	USD 1 = EUR 1 =	GEL 1.7845 GEL 2.3637	GEL 1.7568 GEL 2.4216	GEL 1.7059 GEL 2.4036	GEL 1.6388 GEL 2.4285
Germany							
Berlin 004	Euro = 100 cent  EUR	M	EUR 1 =	USD 1.3257	USD 1.3834	USD 1.4207	USD 1.4860

Source: Central bank or a commercial bank of the country concerned. — \* See Explanatory notes, p. 61. — <sup>1</sup> Explanatory notes on individual

countries, see pp 65–68. — 2 Value against the pound sterling; for rates see United Kingdom. — 3 Value against the euro.

## IV Overview of world currencies \*

## 1 Currencies and exchange rates in individual countries (cont'd)

Country <sup>1</sup> Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2010	Rate at end of month		
					February 2011	March 2011	April 2011
<b>Ghana</b>							
Accra 276	Ghana cedi = 100 Ghana pesewas  GHS	B S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	GHS 1.4208 GHS 1.4405  GHS 1.8756 GHS 1.9014	GHS 1.4909 GHS 1.5290  GHS 2.0526 GHS 2.1050	GHS 1.5021 GHS 1.5359  GHS 2.1300 GHS 2.1783	GHS 1.5010 GHS 1.5281  GHS 2.2281 GHS 2.2685
<b>Gibraltar</b>							
Gibraltar 044	Gibraltar pound = 100 pence  GIP	2	GIP 1 =	GBP 1	GBP 1	GBP 1	GBP 1
<b>Greece</b>							
Athens 009	Euro = 100 cent  EUR	M	EUR 1 =	USD 1.3257	USD 1.3834	USD 1.4207	USD 1.4860
<b>Grenada</b>							
St George's 473	East Caribbean dollar = 100 cents  XCD	B S  V, B V, S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	XCD 2.6882 XCD 2.7169  XCD 3.5637 XCD 3.6018	XCD 2.6882 XCD 2.7169  XCD 3.7189 XCD 3.7586	XCD 2.6882 XCD 2.7169  XCD 3.8191 XCD 3.8599	XCD 2.6882 XCD 2.7169  XCD 3.9947 XCD 4.0373
<b>Guatemala</b>							
Guatemala City 416	Quetzal = 100 centavos  GTQ	M V, M	USD 1 = EUR 1 =	GTQ 8.06677 GTQ 10.65638	GTQ 7.80074 GTQ 10.79154	GTQ 7.68836 GTQ 10.92285	GTQ 7.57536 GTQ 11.25698
<b>Guinea</b>							
Conakry 260	Guinean franc  GNF	B S  B S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	GNF 6,237.50 GNF 6,610.83  GNF 8,230.5486 GNF 8,722.1120	GNF 7,500.00 GNF 7,850.00  GNF 10,321.950 GNF 10,803.641	GNF 6,439.5506 GNF 6,702.3895  GNF 9,160.2608 GNF 9,534.1489	GNF 6,439.5506 GNF 6,702.3895  GNF 9,554.3613 GNF 9,944.3352
<b>Guinea Bissau <sup>1</sup></b>							
Bissau 257	CFA franc  XOF	3	EUR 1 =	XOF 655.957	XOF 655.957	XOF 655.957	XOF 655.957
<b>Guyana</b>							
Georgetown 488	Guyana dollar = 100 cents  GYD	B S  B S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	GYD 203.05 GYD 205.47  GYD 268.35 GYD 271.75	GYD 203.99 GYD 206.42  GYD 282.06 GYD 285.62	GYD 203.49 GYD 205.91  GYD 288.96 GYD 292.60	GYD 203.99 GYD 206.42  GYD 302.11 GYD 305.91

Source: Central bank or a commercial bank of the country concerned. — \* See Explanatory notes, p. 61. — <sup>1</sup> Explanatory notes on individual

countries, see pp 65–68. — 2 Value against the pound sterling; for rates see United Kingdom. — 3 Value against the euro.

## IV Overview of world currencies \*

## 1 Currencies and exchange rates in individual countries (cont'd)

Country <sup>1</sup> Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2010	Rate at end of month		
					February 2011	March 2011	April 2011
Haiti							
Port-au-Prince 452	Gourde = 100 centimes HTG	M V, M	USD 1 = EUR 1 =	HTG 39.6511 HTG 52.3564	HTG 40.3803 HTG 55.8621	HTG 40.2588 HTG 57.1957	HTG 40.2540 HTG 59.8174
Honduras							
Tegucigalpa 424	Lempira = 100 centavos HNL	B V, B V, S	USD 1 = USD 1 = EUR 1 = EUR 1 =	HNL 18.8951 HNL 19.0254 HNL 24.9543 HNL 25.1263	HNL 18.8951 HNL 19.0273 HNL 26.1395 HNL 26.3224	HNL 18.8951 HNL 19.0273 HNL 26.8443 HNL 27.0321	HNL 18.8951 HNL 19.0274 HNL 28.0781 HNL 28.2747
Hong Kong							
Hong Kong 740	Hong Kong dollar = 100 cents HKD	B S	USD 1 = USD 1 = EUR 1 = EUR 1 =	HKD 7.7568 HKD 7.7812 HKD 10.2651 HKD 10.3345	HKD 7.7795 HKD 7.8040 HKD 10.6915 HKD 10.7610	HKD 7.7750 HKD 7.7995 HKD 10.9895 HKD 11.0590	HKD 7.7605 HKD 7.7850 HKD 11.4935 HKD 11.5630
Hungary							
Budapest 064	Hungarian forint = 100 fillér HUF	M M	USD 1 = EUR 1 =	HUF 208.18 HUF 275.47	HUF 197.05 HUF 272.34	HUF 186.98 HUF 265.78	HUF 177.79 HUF 264.14
Iceland							
Reykjavík 024	Icelandic krona ISK	B S	USD 1 = USD 1 = EUR 1 = EUR 1 =	ISK 121.91 ISK 122.49 ISK 161.44 ISK 162.34	ISK 115.67 ISK 116.23 ISK 159.93 ISK 160.83	ISK 113.80 ISK 114.34 ISK 161.62 ISK 162.52	ISK 110.60 ISK 111.12 ISK 164.35 ISK 165.27
India <sup>1</sup>							
New Delhi 664	Indian rupee = 100 paise INR	B S	USD 1 = USD 1 = EUR 1 = EUR 1 =	INR 45.25 INR 46.17 INR 59.71 INR 61.39	INR 44.84 INR 45.75 INR 61.43 INR 63.14	INR 44.23 INR 45.14 INR 62.36 INR 63.99	INR 44.03 INR 44.84 INR 65.05 INR 66.70
Indonesia							
Jakarta 700	Indonesian rupiah = 100 sen IDR	B S	USD 1 = USD 1 = EUR 1 = EUR 1 =	IDR 9,030.50 IDR 9,121.42 IDR 11,970.68 IDR 12,093.87	IDR 8,779.00 IDR 8,867.00 IDR 12,040.40 IDR 12,165.52	IDR 8,665.00 IDR 8,753.00 IDR 12,254.04 IDR 12,379.37	IDR 8,531.00 IDR 8,617.00 IDR 12,651.47 IDR 12,779.87
Iran, Islamic Republic of <sup>1</sup>							
Tehran 616	Iranian rial = 100 dinars IRR	M M	USD 1 = EUR 1 =	IRR 10,264 IRR 13,524	IRR 10,304 IRR 14,180	IRR 10,400 IRR 14,697	IRR 10,454 IRR 15,478

Source: Central bank or a commercial bank of the country concerned. —

\* See Explanatory notes, p. 61. — <sup>1</sup> Explanatory notes on individual countries, see pp 65–68.

## IV Overview of world currencies \*

## 1 Currencies and exchange rates in individual countries (cont'd)

Country <sup>1</sup> Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2010	Rate at end of month		
					February 2011	March 2011	April 2011
<b>Iraq</b>							
Baghdad 612	Iraqi dinar = 1,000 fils	B S	USD 1 = USD 1 =	IQD 1,168.000 IQD 1,170.000	IQD 1,168.000 IQD 1,170.000	IQD 1,168.000 IQD 1,170.000	IQD 1,168.000 IQD 1,170.000
				IQD B S	EUR 1 = EUR 1 =	IQD 1,542.634 IQD 1,543.406	IQD 1,609.349 IQD 1,610.154
					IQD IQD	IQD 1,647.706 IQD 1,648.530	IQD 1,715.298 IQD 1,716.156
<b>Ireland</b>							
Dublin 007	Euro = 100 cent	M	EUR 1 =	USD 1.3257	USD 1.3834	USD 1.4207	USD 1.4860
				EUR			
<b>Israel</b>							
Jerusalem 624	New Israeli shekel = 100 agorot	M M	USD 1 = EUR 1 =	ILS 3.7319 ILS 4.9502	ILS 3.6220 ILS 5.0092	ILS 3.4810 ILS 4.9495	ILS 3.3950 ILS 5.0370
				ILS			
<b>Italy</b>							
Rome 005	Euro = 100 cent	M	EUR 1 =	USD 1.3257	USD 1.3834	USD 1.4207	USD 1.4860
				EUR			
<b>Jamaica</b>							
Kingston 464	Jamaican dollar = 100 cents	B S	USD 1 = USD 1 =	JMD 86.8672 JMD 87.3393	JMD 85.5196 JMD 85.8363	JMD 85.3967 JMD 85.7486	JMD 85.3557 JMD 85.7281
				JMD B S	EUR 1 = EUR 1 =	JMD 114.6425 JMD 115.2144	JMD 117.5627 JMD 117.9645
					JMD B S	JMD 120.5467 JMD 120.8792	JMD 126.5196 JMD 127.0842
<b>Japan</b>							
Tokyo 732	Japanese yen = 100 sen	B S	USD 1 = USD 1 =	JPY 86.71 JPY 88.71	JPY 80.71 JPY 82.71	JPY 82.15 JPY 84.15	JPY 81.08 JPY 83.08
				JPY	B S	EUR 1 = EUR 1 =	JPY 114.72 JPY 117.72
						JPY 110.64 JPY 113.64	JPY 116.07 JPY 119.07
							JPY 120.27 JPY 123.27
<b>Jordan</b>							
Amman 628	Jordanian dinar = 1,000 fils	B S	USD 1 = USD 1 =	JOD 0.7080 JOD 0.7100	JOD 0.7080 JOD 0.7100	JOD 0.7080 JOD 0.7100	JOD 0.7080 JOD 0.7100
				JOD B S	EUR 1 = EUR 1 =	JOD 0.93032 JOD 0.93923	JOD 0.97060 JOD 0.98321
						JOD 0.99920 JOD 1.01054	JOD 1.04550 JOD 1.05655
<b>Kazakhstan</b>							
Astana 079	Tenge = 100 tiyn	M M	USD 1 = EUR 1 =	KZT 147.34 KZT 195.53	KZT 146.00 KZT 201.52	KZT 145.70 KZT 205.42	KZT 145.57 KZT 216.07
				KZT			
<b>Kenya<sup>1</sup></b>							
Nairobi 346	Kenya shilling = 100 cents	B S	USD 1 = USD 1 =	KES 79.3790 KES 79.5601	KES 82.2583 KES 82.4694	KES 82.9056 KES 83.0722	KES 83.3000 KES 83.5389
				KES B S	EUR 1 = EUR 1 =	KES 104.6814 KES 104.9632	KES 113.2278 KES 113.5118
						KES 117.3914 KES 117.6344	KES 123.5906 KES 123.8928

Source: Central bank or a commercial bank of the country concerned. —

 \* See Explanatory notes, p 61. — <sup>1</sup> Explanatory notes on individual countries, see pp 65–68.

## IV Overview of world currencies \*

## 1 Currencies and exchange rates in individual countries (cont'd)

Country <sup>1</sup> Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2010	Rate at end of month		
					February 2011	March 2011	April 2011
<b>Kiribati</b> <sup>1</sup>							
Bairiki / Tarawa 812	Australian dollar / Kiribati = 100 cents  AUD	2 M	AUD 1 =	EUR 0.6967	EUR 0.7388	EUR 0.7309	EUR 0.7344
<b>Korea, Democratic People's Republic of</b>							
Pyongyang 724	North Korean won = 100 chon  KPW	B S	USD 1 = USD 1 =	KPW 101.28 KPW 101.82	KPW 98.77 KPW 99.28	KPW 97.55 KPW 98.05	KPW 94.90 KPW 95.39
		B S	EUR 1 = EUR 1 =	KPW 133.77 KPW 134.48	KPW 135.30 KPW 136.00	KPW 136.80 KPW 137.50	KPW 140.80 KPW 141.52
<b>Korea, Republic of</b>							
Seoul 728	South Korean won = 100 chon  KRW	B S	USD 1 = USD 1 =	KRW 1,145.08 KRW 1,167.64	KRW 1,117.00 KRW 1,139.00	KRW 1,085.80 KRW 1,107.20	KRW 1,058.60 KRW 1,079.40
		B S	EUR 1 = EUR 1 =	KRW 1,515.31 KRW 1,545.91	KRW 1,540.52 KRW 1,571.64	KRW 1,542.55 KRW 1,573.71	KRW 1,571.60 KRW 1,603.34
<b>Kuwait</b>							
Kuwait 636	Kuwaiti dinar = 1,000 fils  KWD	B S	USD 1 = USD 1 =	KWD 0.28561 KWD 0.28858	KWD 0.27670 KWD 0.28080	KWD 0.27565 KWD 0.27975	KWD 0.27265 KWD 0.27675
		B S	EUR 1 = EUR 1 =	KWD 0.376946 KWD 0.380872	KWD 0.381154 KWD 0.386802	KWD 0.391588 KWD 0.397413	KWD 0.403563 KWD 0.409632
<b>Kyrgyzstan</b>							
Bishkek 083	Kyrgyz som = 100 tyiin  KGS	M M	USD 1 = EUR 1 =	KGS 46.0039 KGS 60.7593	KGS 47.4705 KGS 65.5330	KGS 47.2448 KGS 67.0669	KGS 46.7766 KGS 69.5030
<b>Lao People's Democratic Republic</b>							
Vientiane 684	Kip  LAK	B S	USD 1 = USD 1 =	LAK 8,232 LAK 8,262	LAK 8,035 LAK 8,072	LAK 8,032 LAK 8,069	LAK 8,014 LAK 8,051
		B S	EUR 1 = EUR 1 =	LAK 10,838 LAK 10,889	LAK 11,023 LAK 11,075	LAK 11,337 LAK 11,391	LAK 11,863 LAK 11,920
<b>Latvia</b>							
Riga 054	Latvian lats = 100 santims  LVL	M M	USD 1 = EUR 1 =	LVL 0.5311 LVL 0.702804	LVL 0.5090 LVL 0.702804	LVL 0.4990 LVL 0.702804	LVL 0.4730 LVL 0.702804
<b>Lebanon</b>							
Beirut 604	Lebanese pound = 100 piastres  LBP	M M	USD 1 = EUR 1 =	LBP 1,507.50 LBP 1,997.75	LBP 1,507.50 LBP 2,085.93	LBP 1,507.50 LBP 2,142.01	LBP 1,507.50 LBP 2,239.69

Source: Central bank or a commercial bank of the country concerned. —

\* See Explanatory notes, p 61. — 1 Explanatory notes on individual countries, see pp 65–68. — 2 Parity in relation to Australian dollar.

## IV Overview of world currencies \*

## 1 Currencies and exchange rates in individual countries (cont'd)

Country <sup>1</sup> Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2010	Rate at end of month		
					February 2011	March 2011	April 2011
<b>Lesotho<sup>1</sup></b>							
Maseru 395	Loti = 100 lisente  LSL	2	ZAR 1 =  LSL	LSL 1	LSL 1	LSL 1	LSL 1
<b>Liberia<sup>1</sup></b>							
Monrovia 268	Liberian dollar = 100 cents  LRD	B S  V, B V, S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	LRD 71.13 LRD 72.13  LRD 93.9271 LRD 95.2544	LRD 72.00 LRD 72.50  LRD 99.6048 LRD 100.2965	LRD 71.50 LRD 72.50  LRD 101.5801 LRD 103.0008	LRD 72.00 LRD 73.00  LRD 106.9920 LRD 108.4780
<b>Libyan Arab Jamahiriya</b>							
Tripoli 216	Libyan dinar = 1,000 dirham  LYD	B S  B S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	LYD 1.2658 LYD 1.2721  LYD 1.6680 LYD 1.6764	LYD 1.2284 LYD 1.2345  LYD 1.6904 LYD 1.6989	LYD 1.2169 LYD 1.2230  LYD 1.7227 LYD 1.7314	LYD 1.1887 LYD 1.1947  LYD 1.7645 LYD 1.7734
<b>Lithuania</b>							
Vilnius 055	Lithuanian litas = 100 centas  LTL	M M	USD 1 = EUR 1 =	LTL 2.6066 LTL 3.4528	LTL 2.4990 LTL 3.4528	LTL 2.4551 LTL 3.4528	LTL 2.3266 LTL 3.4528
<b>Luxembourg</b>							
Luxembourg 018	Euro = 100 cent  EUR	M	EUR 1 =	USD 1.3257	USD 1.3834	USD 1.4207	USD 1.4860
<b>Macao<sup>1</sup></b>							
Macao 743	Pataca = 100 avos  MOP	B S  B S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	MOP 7.9543 MOP 8.0543  MOP 10.4920 MOP 10.6240	MOP 7.9777 MOP 8.0780  MOP 10.9461 MOP 11.0837	MOP 7.9678 MOP 8.0681  MOP 11.2641 MOP 11.4058	MOP 7.9537 MOP 8.0538  MOP 11.7905 MOP 11.9388
<b>Macedonia<sup>1</sup></b>							
Skopje 096	Macedonian denar = 100 deni  MKD	B S  B S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	MKD 46.2533 MKD 46.7181  MKD 61.2141 MKD 61.8293	MKD 44.4684 MKD 44.9154  MKD 61.1975 MKD 61.8125	MKD 43.4412 MKD 43.8778  MKD 61.2086 MKD 61.8238	MKD 41.1877 MKD 41.6017  MKD 61.2049 MKD 61.8201
<b>Madagascar</b>							
Antananarivo 370	Ariary = 5 iraimbilanja  MGA	M M	USD 1 = EUR 1 =	MGA 2,093.28 MGA 2,774.82	MGA 2,001.01 MGA 2,758.17	MGA 2,000.70 MGA 2,841.69	MGA 1,942.08 MGA 2,874.08
<b>Malawi</b>							
Lilongwe 386	Malawi kwacha = 100 tambala  MWK	B S  B S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	MWK 149.7323 MWK 151.2371  MWK 197.5282 MWK 199.5134	MWK 150.0464 MWK 151.5544  MWK 206.3288 MWK 208.4024	MWK 150.0464 MWK 151.5544  MWK 211.9705 MWK 214.1009	MWK 150.0469 MWK 151.5549  MWK 222.3995 MWK 224.6347

Source: Central bank or a commercial bank of the country concerned. — \* See Explanatory notes, p. 61. — <sup>1</sup> Explanatory notes on individual

countries, see pp. 65–68. — 2 Parity in relation to South African rand; for rates see South Africa.

## IV Overview of world currencies \*

## 1 Currencies and exchange rates in individual countries (cont'd)

Country <sup>1</sup> Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2010	Rate at end of month		
					February 2011	March 2011	April 2011
<b>Malaysia</b>							
Kuala Lumpur Seat of Government: Putrajaya 701	Malaysian ringgit = 100 sen MYR	B S B S	USD 1 = USD 1 = EUR 1 = EUR 1 =	MYR 3.1799 MYR 3.2466 MYR 4.2116 MYR 4.3221	MYR 3.0240 MYR 3.0850 MYR 4.1366 MYR 4.2456	MYR 2.9957 MYR 3.0563 MYR 4.2213 MYR 4.3325	MYR 2.9388 MYR 2.9982 MYR 4.3496 MYR 4.4642
<b>Maldives<sup>1</sup></b>							
Malé 667	Rufiyaa = 100 laari MVR	B S M V, B V, S V, M	USD 1 = USD 1 = USD 1 = EUR 1 = EUR 1 = EUR 1 =	MVR 12.75 MVR 12.85 MVR 16.8386 MVR 16.9707	MVR 12.75 MVR 12.85 MVR 17.6384 MVR 17.7767	MVR 12.75 MVR 12.85 MVR 18.1139 MVR 18.2560	MVR 15.03 MVR 22.3346
<b>Mali<sup>1</sup></b>							
Bamako 232	CFA franc XOF	2	EUR 1 =	XOF 655.957	XOF 655.957	XOF 655.957	XOF 655.957
<b>Malta</b>							
Valletta 046	Euro = 100 cent EUR	M	EUR 1 =	USD 1.3257	USD 1.3834	USD 1.4207	USD 1.4860
<b>Mauritania</b>							
Nouakchott 228	Ouguiya = 5 khoums MRO	B S B S	USD 1 = USD 1 = EUR 1 = EUR 1 =	MRO 275.73 MRO 278.49 MRO 362.72 MRO 366.36	MRO 287.63 MRO 290.51 MRO 396.79 MRO 400.76	MRO 277.31 MRO 280.10 MRO 390.93 MRO 394.85	MRO 271.16 MRO 273.88 MRO 397.22 MRO 401.21
<b>Mauritius</b>							
Port Louis 373	Mauritian rupee = 100 cents MUR	B S B S	USD 1 = USD 1 = EUR 1 = EUR 1 =	MUR 30.1704 MUR 31.6119 MUR 39.7691 MUR 41.6718	MUR 28.8303 MUR 30.2218 MUR 39.6768 MUR 41.5906	MUR 28.0761 MUR 29.4376 MUR 39.6689 MUR 41.5915	MUR 27.0034 MUR 28.3095 MUR 40.0207 MUR 41.9581
<b>Mexico</b>							
Mexico City 412	Mexican peso = 100 centavos MXN	B S V, B V, S	USD 1 = USD 1 = EUR 1 = EUR 1 =	MXN 12.6430 MXN 12.6467 MXN 16.6951 MXN 16.7000	MXN 12.1030 MXN 12.1050 MXN 16.7433 MXN 16.7461	MXN 11.8888 MXN 11.8903 MXN 16.8904 MXN 16.8925	MXN 11.5028 MXN 11.5038 MXN 17.0932 MXN 17.0946
<b>Moldova, Republic of</b>							
Chisinau 074	Moldovan leu = 100 bani MDL	M M	USD 1 = EUR 1 =	MDL 12.3432 MDL 16.3578	MDL 11.9946 MDL 16.5285	MDL 11.9096 MDL 16.7800	MDL 11.5386 MDL 17.0968
<b>Mongolia</b>							
Ulan Bator 716	Togrog = 100 mongo MNT	M	USD 1 = EUR 1 =	MNT 1,347.49 MNT 1,781.74	MNT 1,254.51 MNT 1,726.58	MNT 1,195.27 MNT 1,695.61	MNT 1,258.47 MNT 1,867.44

Source: Central bank or a commercial bank of the country concerned. —

\* See Explanatory notes, p. 61. — 1 Explanatory notes on individual countries, see pp 65–68. — 2 Value against the euro.

## IV Overview of world currencies \*

## 1 Currencies and exchange rates in individual countries (cont'd)

Country <sup>1</sup> Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2010	Rate at end of month		
					February 2011	March 2011	April 2011
<b>Montenegro</b>							
Podgorica 097	Euro = 100 cent  EUR	B S	USD 1 = USD 1 =	EUR 0.7537 EUR 0.7582	EUR 0.7245 EUR 0.7288	EUR 0.7076 EUR 0.7119	EUR 0.6709 EUR 0.6750
<b>Morocco</b>							
Rabat 204	Moroccan dirham = 100 centimes  MAD	B S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	MAD 8.3964 MAD 8.4468  MAD 11.118 MAD 11.185	MAD 8.1012 MAD 8.1499  MAD 11.204 MAD 11.272	MAD 7.9343 MAD 7.9820  MAD 11.253 MAD 11.321	MAD 7.6350 MAD 7.6809  MAD 11.341 MAD 11.409
<b>Mozambique</b>							
Maputo 366	Metical = 100 centavos  MZN	B S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	MZN 33.05 MZN 33.25  MZN 43.61 MZN 43.88	MZN 31.03 MZN 31.23  MZN 42.76 MZN 43.04	MZN 30.70 MZN 30.90  MZN 43.50 MZN 43.78	MZN 30.56 MZN 30.76  MZN 45.21 MZN 45.51
<b>Myanmar <sup>1</sup></b>							
Nay Pyi Taw 676	Kyat = 100 pyas  MMK	B S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	MMK 5.5792 MMK 5.6907  MMK 7.3819 MMK 7.5296	MMK 5.4209 MMK 5.5293  MMK 7.4602 MMK 7.6094	MMK 5.3861 MMK 5.4939  MMK 7.5891 MMK 7.7409	MMK 5.2532 MMK 5.3583  MMK 7.7716 MMK 7.9271
<b>Namibia <sup>1</sup></b>							
Windhoek 389	Namibia dollar = 100 cents  NAD	2	ZAR 1 =	NAD 1	NAD 1	NAD 1	NAD 1
<b>Nepal</b>							
Kathmandu 672	Nepalese rupee = 100 paisa  NPR	B S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	NPR 72.86 NPR 73.46  NPR 96.28 NPR 97.07	NPR 72.20 NPR 72.80  NPR 99.77 NPR 100.60	NPR 71.30 NPR 71.90  NPR 100.27 NPR 101.11	NPR 70.65 NPR 71.25  NPR 104.85 NPR 105.74
<b>Netherlands</b>							
Amsterdam Seat of Government: The Hague 003	Euro = 100 cent  EUR	M	EUR 1 =	USD 1.3257	USD 1.3834	USD 1.4207	USD 1.4860
<b>New Caledonia <sup>1</sup></b>							
Nouméa 809	CFP franc  XPF	3	XPF 1000 =	EUR 8.38	EUR 8.38	EUR 8.38	EUR 8.38

Source: Central bank or a commercial bank of the country concerned. — \* See Explanatory notes, p. 61. — <sup>1</sup> Explanatory notes on individual

countries, see pp. 65–68. — 2 Parity in relation to South African rand; for rates see South Africa. — 3 Value against the euro.

## IV Overview of world currencies \*

## 1 Currencies and exchange rates in individual countries (cont'd)

Country <sup>1</sup> Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2010	Rate at end of month		
					February 2011	March 2011	April 2011
<b>New Zealand</b>							
Wellington 804	New Zealand dollar = 100 cents  NZD	B S	NZD 1 = NZD 1 =	USD 0.7323 USD 0.7122	USD 0.7611 USD 0.7404	USD 0.7692 USD 0.7483	USD 0.8121 USD 0.7904
		B S	NZD 1 = NZD 1 =	EUR 0.5545 EUR 0.5357	EUR 0.5549 EUR 0.5363	EUR 0.5455 EUR 0.5273	EUR 0.5486 EUR 0.5305
<b>Nicaragua</b>							
Managua 432	Córdoba = 100 centavos  NIO	M V, M	USD 1 = EUR 1 =	NIO 21.3985 NIO 28.2585	NIO 22.0558 NIO 30.5120	NIO 22.1474 NIO 31.4648	NIO 22.2364 NIO 33.0433
<b>Niger<sup>1</sup></b>							
Niamey 240	CFA franc  XOF	2	EUR 1 =	XOF 655.957	XOF 655.957	XOF 655.957	XOF 655.957
<b>Nigeria</b>							
Abuja 288	Naira = 100 kobo  NGN	B S	USD 1 = USD 1 =	NGN 147.84 NGN 148.84	NGN 149.45 NGN 150.45	NGN 150.52 NGN 151.52	NGN 151.92 NGN 152.92
		B S	EUR 1 = EUR 1 =	NGN 196.0689 NGN 197.3950	NGN 206.1065 NGN 207.4856	NGN 214.1749 NGN 215.5978	NGN 226.0114 NGN 227.4991
<b>Norway</b>							
Oslo 028	Norwegian krone = 100 øre  NOK	B S	USD 1 = USD 1 =	NOK 6.0326 NOK 6.0546	NOK 5.6213 NOK 5.6433	NOK 5.5521 NOK 5.5741	NOK 5.2363 NOK 5.2583
		B S	EUR 1 = EUR 1 =	NOK 7.9745 NOK 8.0045	NOK 7.7373 NOK 7.7673	NOK 7.8668 NOK 7.8968	NOK 7.7704 NOK 7.8004
<b>Oman</b>							
Muscat 649	Rial Omani = 1,000 baiza  OMR	B S	USD 1 = USD 1 =	OMR 0.3840 OMR 0.3850	OMR 0.3840 OMR 0.3850	OMR 0.3840 OMR 0.3850	OMR 0.3840 OMR 0.3850
		B S	EUR 1 = EUR 1 =	OMR 0.5055776 OMR 0.5070001	OMR 0.5281920 OMR 0.5296060	OMR 0.5409792 OMR 0.5424265	OMR 0.5708160 OMR 0.5723410
<b>Pakistan</b>							
Islamabad 662	Pakistani rupee = 100 paisa  PKR	B S	USD 1 = USD 1 =	PKR 85.10 PKR 85.30	PKR 85.50 PKR 85.70	PKR 85.05 PKR 85.25	PKR 84.60 PKR 84.80
		B S	EUR 1 = EUR 1 =	PKR 112.88 PKR 113.14	PKR 117.56 PKR 117.83	PKR 120.20 PKR 120.48	PKR 125.46 PKR 125.76
<b>Panama<sup>1</sup></b>							
Panama City 442	Balboa = 100 centésimos  PAB	3	USD 1 =	PAB 1	PAB 1	PAB 1	PAB 1
<b>Papua New Guinea</b>							
Port Moresby 801	Kina = 100 toea  PGK	B S	PGK 1 = PGK 1 =	USD 0.3885 USD 0.3469	USD 0.4100 USD 0.3680	USD 0.4135 USD 0.3715	USD 0.4295 USD 0.3875
		B S	PGK 1 = PGK 1 =	EUR 0.2880 EUR 0.2693	EUR 0.2935 EUR 0.2730	EUR 0.2886 EUR 0.2681	EUR 0.2862 EUR 0.2657

Source: Central bank or a commercial bank of the country concerned. — \* See Explanatory notes, p. 61. — <sup>1</sup> Explanatory notes on individual

countries, see pp 65–68. — 2 Value against the euro. — 3 Parity in relation to US dollar; for rates see United States.

## IV Overview of world currencies \*

## 1 Currencies and exchange rates in individual countries (cont'd)

Country <sup>1</sup> Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2010	Rate at end of month		
					February 2011	March 2011	April 2011
<b>Paraguay</b>							
Asunción 520	Guaraní = 100 céntimos  PYG	B S  V, B V, S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	PYG 4,733.88 PYG 4,752.63  PYG 6,251.64 PYG 6,276.70	PYG 4,549.66 PYG 4,575.74  PYG 6,294.00 PYG 6,330.08	PYG 4,047.36 PYG 4,078.63  PYG 5,750.08 PYG 5,794.51	PYG 3,955.09 PYG 3,983.58  PYG 5,877.26 PYG 5,919.60
<b>Peru</b>							
Lima 504	Nuevo sol = 100 céntimos  PEN	B S  B S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	PEN 2.823 PEN 2.824  PEN 3.623 PEN 3.827	PEN 2.774 PEN 2.775  PEN 3.812 PEN 3.865	PEN 2.802 PEN 2.805  PEN 3.873 PEN 4.029	PEN 2.820 PEN 2.821  PEN 4.024 PEN 4.376
<b>Philippines</b>							
Manila 708	Philippine peso = 100 centavos  PHP	B S  B S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	PHP 44.67307 PHP 45.37818  PHP 58.90060 PHP 60.37605	PHP 43.22389 PHP 43.90611  PHP 59.16949 PHP 60.65168	PHP 43.05026 PHP 43.72974  PHP 60.54309 PHP 62.05969	PHP 42.46488 PHP 43.13512  PHP 62.67034 PHP 64.24022
<b>Poland</b>							
Warsaw 060	Polish zloty = 100 groszy  PLN	M M	USD 1 = EUR 1 =	PLN 3.0179 PLN 3.9902	PLN 2.8765 PLN 3.9763	PLN 2.8229 PLN 4.0119	PLN 2.6501 PLN 3.9376
<b>Portugal</b>							
Lisbon 010	Euro = 100 cent  EUR	M	EUR 1 =	USD 1.3257	USD 1.3834	USD 1.4207	USD 1.4860
<b>Qatar</b>							
Doha 644	Qatari riyal = 100 dirham  QAR	B S  B S	USD 1 = USD 1 =  EUR 1 = EUR 1 =	QAR 3.6300 QAR 3.6502  QAR 4.755 QAR 4.852	QAR 3.6300 QAR 3.6502  QAR 4.934 QAR 5.052	QAR 3.6300 QAR 3.6502  QAR 5.073 QAR 5.192	QAR 3.6300 QAR 3.6502  QAR 5.336 QAR 5.456
<b>Romania</b>							
Bucharest 066	Romanian leu = 100 bani  RON	M M	USD 1 = EUR 1 =	RON 3.1804 RON 4.2118	RON 3.0489 RON 4.2150	RON 2.8931 RON 4.1141	RON 2.7408 RON 4.0744
<b>Russian Federation</b>							
Moscow 075	Russian rouble = 100 kopeken  RUB	M M	USD 1 = EUR 1 =	RUB 30.3738 RUB 40.1879	RUB 28.9405 RUB 40.0073	RUB 28.4290 RUB 40.0223	RUB 27.5022 RUB 40.8078

Source: Central bank or a commercial bank of the country concerned. —

\* See Explanatory notes, p 61. — 1 Explanatory notes on individual countries, see pp 65–68.

## IV Overview of world currencies \*

## 1 Currencies and exchange rates in individual countries (cont'd)

Country <sup>1</sup> Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2010	Rate at end of month		
					February 2011	March 2011	April 2011
<b>Rwanda</b>							
Kigali 324	Rwanda franc = 100 centimes	B S	USD 1 = USD 1 =	RWF 579.975461 RWF 586.977042	RWF 593.712000 RWF 603.288000	RWF 595.722883 RWF 605.331317	RWF 596.927370 RWF 606.555230
	RWF	B S	EUR 1 = EUR 1 =	RWF 768.640855 RWF 777.919748	RWF 818.431992 RWF 831.632508	RWF 839.313970 RWF 852.851292	RWF 884.347898 RWF 898.611574
<b>Saint Helena, Ascension and Tristan da Cunha</b>							
Jamestown 329	Saint Helena pound = 100 pence	2	SHP 1 =	GBP 1	GBP 1	GBP 1	GBP 1
	SHP						
<b>Saint Kitts and Nevis</b>							
Basseterre 449	East Caribbean dollar = 100 cents	B S	USD 1 = USD 1 =	XCD 2.6882 XCD 2.7169	XCD 2.6882 XCD 2.7169	XCD 2.6882 XCD 2.7169	XCD 2.6882 XCD 2.7169
	XCD	V, B V, S	EUR 1 = EUR 1 =	XCD 3.5637 XCD 3.6018	XCD 3.7189 XCD 3.7586	XCD 3.8191 XCD 3.8599	XCD 3.9947 XCD 4.0373
<b>Saint Lucia</b>							
Castries 465	East Caribbean dollar = 100 cents	B S	USD 1 = USD 1 =	XCD 2.6882 XCD 2.7169	XCD 2.6882 XCD 2.7169	XCD 2.6882 XCD 2.7169	XCD 2.6882 XCD 2.7169
	XCD	V, B V, S	EUR 1 = EUR 1 =	XCD 3.5637 XCD 3.6018	XCD 3.7189 XCD 3.7586	XCD 3.8191 XCD 3.8599	XCD 3.9947 XCD 4.0373
<b>Saint Vincent and the Grenadines</b>							
Kingstown 467	East Caribbean dollar = 100 cents	B S	USD 1 = USD 1 =	XCD 2.6882 XCD 2.7169	XCD 2.6882 XCD 2.7169	XCD 2.6882 XCD 2.7169	XCD 2.6882 XCD 2.7169
	XCD	V, B V, S	EUR 1 = EUR 1 =	XCD 3.5637 XCD 3.6018	XCD 3.7189 XCD 3.7586	XCD 3.8191 XCD 3.8599	XCD 3.9947 XCD 4.0373
<b>Samoa</b>							
Apia 819	Tala = 100 sene	B S	WST 1 = WST 1 =	USD 0.4112 USD 0.3942	USD 0.4305 USD 0.4135	USD 0.4349 USD 0.4179	USD 0.4517 USD 0.4347
	WST	B S	WST 1 = WST 1 =	EUR 0.3195 EUR 0.2928	EUR 0.3259 EUR 0.2939	EUR 0.3197 EUR 0.2877	EUR 0.3187 EUR 0.2867
<b>Sao Tome and Principe <sup>1</sup></b>							
São Tomé 311	Dobra = 100 céntimos	B S	USD 1 = USD 1 =	STD 18,575.96 STD 18,854.59	STD 17,802.64 STD 18,069.68	STD 17,388.22 STD 17,649.04	STD 16,560.77 STD 16,809.18
	STD	B S	EUR 1 = EUR 1 =	STD 24,500.00 STD 24,500.00	STD 24,500.00 STD 24,500.00	STD 24,500.00 STD 24,500.00	STD 24,500.00 STD 24,500.00
<b>Saudi Arabia</b>							
Riyadh 632	Saudi riyal = 100 halalah	B S	USD 1 = USD 1 =	SAR 3.7440 SAR 3.7540	SAR 3.7440 SAR 3.7540	SAR 3.7440 SAR 3.7540	SAR 3.7440 SAR 3.7540
	SAR	B S	EUR 1 = EUR 1 =	SAR 4.8754 SAR 5.0975	SAR 5.0438 SAR 5.3557	SAR 5.3295 SAR 5.4627	SAR 5.4050 SAR 5.7671

Source: Central bank or a commercial bank of the country concerned. — \* See Explanatory notes, p. 61. — <sup>1</sup> Explanatory notes on individual

countries, see pp 65–68. — 2 Value against the pound sterling; for rates see United Kingdom.

## IV Overview of world currencies \*

## 1 Currencies and exchange rates in individual countries (cont'd)

Country <sup>1</sup> Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2010	Rate at end of month		
					February 2011	March 2011	April 2011
<b>Senegal<sup>1</sup></b>							
Dakar 248	CFA franc XOF	2	EUR 1 =	XOF 655.957	XOF 655.957	XOF 655.957	XOF 655.957
<b>Serbia</b>							
Belgrade 099	Serbian dinar = 100 para RSD	B S	USD 1 = USD 1 =	RSD 77.7077 RSD 78.1754	RSD 74.7704 RSD 75.2204	RSD 73.0027 RSD 73.4421	RSD 66.9387 RSD 67.3415
		B S	EUR 1 = EUR 1 =	RSD 102.7409 RSD 103.3592	RSD 102.9140 RSD 103.5334	RSD 103.2843 RSD 103.9059	RSD 99.3303 RSD 99.9281
<b>Seychelles</b>							
Victoria 355	Seychelles rupee = 100 cents SCR	B S	USD 1 = USD 1 =	SCR 11.8922 SCR 12.3411	SCR 12.0891 SCR 12.3889	SCR 11.9200 SCR 12.2994	SCR 11.8202 SCR 12.1703
		B S	EUR 1 = EUR 1 =	SCR 15.7199 SCR 16.3289	SCR 16.4192 SCR 17.1635	SCR 16.8855 SCR 17.5276	SCR 17.3340 SCR 18.0043
<b>Sierra Leone</b>							
Freetown 264	Leone = 100 cents SLL	B S	USD 1 = USD 1 =	SLL 3,947.92 SLL 4,027.68	SLL 4,228.25 SLL 4,313.67	SLL 4,283.76 SLL 4,370.30	SLL 4,310.93 SLL 4,398.02
		V, B V, S	EUR 1 = EUR 1 =	SLL 5,214.85 SLL 5,320.20	SLL 5,849.36 SLL 5,967.53	SLL 6,085.94 SLL 6,208.89	SLL 6,406.04 SLL 6,535.46
<b>Singapore<sup>1</sup></b>							
Singapore 706	Singapore dollar = 100 cents SGD	M	USD 1 = EUR 1 =	SGD 1.3609 SGD 1.8039	SGD 1.2738 SGD 1.7507	SGD 1.2617 SGD 1.7828	SGD 1.2277 SGD 1.8207
<b>Sint Maarten (southern part)</b>							
Philipsburg 479	Netherlands Antillean guilder = 100 cent ANG	B S	USD 1 = USD 1 =	ANG 1.78 ANG 1.82	ANG 1.78 ANG 1.82	ANG 1.78 ANG 1.82	ANG 1.78 ANG 1.82
		B S	EUR 100 = EUR 100 =	ANG 235.13 ANG 239.87	ANG 246.39 ANG 251.36	ANG 253.03 ANG 258.13	ANG 264.66 ANG 270.00
<b>Slovakia</b>							
Bratislava 063	Euro = 100 cent EUR	M	EUR 1 =	USD 1.3257	USD 1.3834	USD 1.4207	USD 1.4860
<b>Slovenia</b>							
Ljubljana 091	Euro = 100 cent EUR	M	EUR 1 =	USD 1.3257	USD 1.3834	USD 1.4207	USD 1.4860
<b>Solomon Islands</b>							
Honiara 806	Solomon Islands dollar = 100 cents SBD	B S	SBD 1 = SBD 1 =	USD 0.1261 USD 0.1219	USD 0.1265 USD 0.1239	USD 0.1270 USD 0.1244	USD 0.1276 USD 0.1250
		B S	SBD 1 = SBD 1 =	EUR 0.0966 EUR 0.0916	EUR 0.0937 EUR 0.0890	EUR 0.0915 EUR 0.0869	EUR 0.0878 EUR 0.0835

Source: Central bank or a commercial bank of the country concerned. —

\* See Explanatory notes, p. 61. — 1 Explanatory notes on individual countries, see pp 65–68. — 2 Value against the euro.

## IV Overview of world currencies \*

## 1 Currencies and exchange rates in individual countries (cont'd)

Country <sup>1</sup> Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2010	Rate at end of month		
					February 2011	March 2011	April 2011
<b>Somalia<sup>1</sup></b>							
Mogadishu 342	Somali shilling SOS	B S	USD 1 = USD 1 =	.	.	.	.
<b>South Africa</b>							
Pretoria Seat of Parliament: Cape Town 388	South African rand = 100 cents	B S	USD 1 = USD 1 =	ZAR 7.1320 ZAR 7.4329	ZAR 6.7565 ZAR 7.0740	ZAR 6.6272 ZAR 6.8947	ZAR 6.4197 ZAR 6.6790
		B S	EUR 1 = EUR 1 =	ZAR 9.4523 ZAR 9.8789	ZAR 9.3708 ZAR 9.8266	ZAR 9.4095 ZAR 9.7989	ZAR 9.5074 ZAR 9.9743
<b>Spain</b>							
Madrid 011	Euro = 100 cent EUR	M	EUR 1 =	USD 1.3257	USD 1.3834	USD 1.4207	USD 1.4860
<b>Sri Lanka</b>							
Colombo 669	Sri Lanka rupee = 100 cents	B S	USD 1 = USD 1 =	LKR 112.24 LKR 113.84	LKR 109.95 LKR 111.67	LKR 109.59 LKR 111.33	LKR 109.02 LKR 110.78
	LKR	B S	EUR 1 = EUR 1 =	LKR 148.08 LKR 151.69	LKR 150.19 LKR 154.26	LKR 153.98 LKR 158.32	LKR 160.69 LKR 165.24
<b>Sudan</b>							
Khartoum 224	Sudanese pound = 100 piastres	B S	USD 1 = USD 1 =	SDG 2.3259 SDG 2.3375	SDG 2.6863 SDG 2.6997	SDG 2.7922 SDG 2.8062	SDG 2.6702 SDG 2.6836
	SDG	B S	EUR 1 = EUR 1 =	SDG 3.0681 SDG 3.0834	SDG 3.6966 SDG 3.7151	SDG 3.9493 SDG 3.9690	SDG 3.9693 SDG 3.9891
<b>Suriname</b>							
Paramaribo 492	Surinamese dollar = 100 cent	B S	USD 1 = USD 1 =	SRD 2.710 SRD 2.780	SRD 3.250 SRD 3.350	SRD 3.250 SRD 3.350	SRD 3.250 SRD 3.350
	SRD	B S	EUR 1 = EUR 1 =	SRD 3.577 SRD 3.670	SRD 4.476 SRD 4.614	SRD 4.579 SRD 4.720	SRD 4.808 SRD 4.956
<b>Swaziland<sup>1</sup></b>							
Mbabane 393	Lilangeni = 100 cents	B S	USD 1 = USD 1 =	SZL 7.2816 SZL 7.3578	SZL 6.9346 SZL 7.0346	SZL 6.7676 SZL 6.8000	SZL 6.5966 SZL 6.6466
	SZL	B S	EUR 1 = EUR 1 =	SZL 9.60575 SZL 9.70568	SZL 9.5573 SZL 9.6965	SZL 9.5951 SZL 9.6417	SZL 9.7861 SZL 9.8622
<b>Sweden</b>							
Stockholm 030	Swedish krona = 100 öre	B S	USD 1 = USD 1 =	SEK 7.1721 SEK 7.2396	SEK 6.3700 SEK 6.4375	SEK 6.2700 SEK 6.3375	SEK 5.9725 SEK 6.0400
	SEK	B S	EUR 1 = EUR 1 =	SEK 9.5064 SEK 9.5579	SEK 8.8015 SEK 8.8530	SEK 8.9215 SEK 8.9730	SEK 8.8945 SEK 8.9460

Source: Central bank or a commercial bank of the country concerned. —

\* See Explanatory notes, p. 61. — 1 Explanatory notes on individual countries, see pp 65–68.

## IV Overview of world currencies \*

## 1 Currencies and exchange rates in individual countries (cont'd)

Country <sup>1</sup> Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2010	Rate at end of month		
					February 2011	March 2011	April 2011
<b>Switzerland</b>							
Berne 039	Swiss franc = 100 rappen / centimes CHF	B B	USD 1 = EUR 1 =	CHF 1.0416 CHF 1.3772	CHF 0.9261 CHF 1.2806	CHF 0.9154 CHF 1.2987	CHF 0.8689 CHF 1.2899
<b>Syrian Arab Republic</b>							
Damascus 608	Syrian pound = 100 piastres SYP	B S B S	USD 1 = USD 1 = EUR 1 = EUR 1 =	SYP 46.47 SYP 46.74 SYP 61.17 SYP 61.55	SYP 46.54 SYP 47.01 SYP 64.15 SYP 64.79	SYP 47.21 SYP 47.69 SYP 66.92 SYP 67.59	SYP 47.21 SYP 47.69 SYP 69.90 SYP 70.60
<b>Tajikistan</b>							
Dushanbe 082	Somoni = 100 diram TJS	M M	USD 1 = EUR 1 =	TJS 4.3796 TJS 5.8333	TJS 4.4150 TJS 6.0837	TJS 4.4652 TJS 6.2879	TJS 4.5056 TJS 6.6782
<b>Tanzania, United Republic of</b>							
Dodoma Seat of Government: Dar es Salaam 352	Tanzania shilling = 100 cents TZS	B S B S	USD 1 = USD 1 = EUR 1 = EUR 1 =	TZS 1,387.6302 TZS 1,415.9492 TZS 1,831.9167 TZS 1,869.7896	TZS 1,482.8968 TZS 1,513.1600 TZS 2,050.2531 TZS 2,092.7003	TZS 1,475.6938 TZS 1,505.8100 TZS 2,086.3359 TZS 2,129.3659	TZS 1,481.9364 TZS 1,512.1800 TZS 2,197.2671 TZS 2,243.0166
<b>Thailand</b>							
Bangkok 680	Thai baht = 100 satang THB	B S B S	USD 1 = USD 1 = EUR 1 = EUR 1 =	THB 31.5552 THB 31.8383 THB 41.6724 THB 42.2944	THB 30.4721 THB 30.7569 THB 41.7469 THB 42.3748	THB 30.1585 THB 30.4348 THB 42.5422 THB 43.1721	THB 29.7961 THB 30.0886 THB 44.0584 THB 44.7176
<b>Togo <sup>1</sup></b>							
Lomé 280	CFA franc XOF	2	EUR 1 =	XOF 655.957	XOF 655.957	XOF 655.957	XOF 655.957
<b>Tonga</b>							
Nuku'alofa 817	Pa'anga = 100 seniti TOP	B S B S	TOP 1 = TOP 1 = TOP 1 = TOP 1 =	USD 0.5491 USD 0.5126 EUR 0.4320 EUR 0.3787	USD 0.5877 USD 0.5387 EUR 0.4519 EUR 0.3814	USD 0.5912 USD 0.5420 EUR 0.4423 EUR 0.3733	USD 0.6106 USD 0.5597 EUR 0.4353 EUR 0.3674
<b>Trinidad and Tobago</b>							
Port-of-Spain 472	Trinidad and Tobago dollar = 100 cents TTD	B S B S	USD 1 = USD 1 = EUR 1 = EUR 1 =	TTD 6.3128 TTD 6.3751 TTD 8.2551 TTD 8.5410	TTD 6.3542 TTD 6.4300 TTD 8.6357 TTD 9.0148	TTD 6.3737 TTD 6.4350 TTD 8.8180 TTD 9.2216	TTD 6.4030 TTD 6.4359 TTD 9.2131 TTD 9.6555

Source: Central bank or a commercial bank of the country concerned. —

 \* See Explanatory notes, p. 61. — <sup>1</sup> Explanatory notes on individual countries, see pp 65–68. — <sup>2</sup> Value against the euro.

## IV Overview of world currencies \*

## 1 Currencies and exchange rates in individual countries (cont'd)

Country <sup>1</sup> Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2010	Rate at end of month		
					February 2011	March 2011	April 2011
<b>Tunisia</b>							
Tunis 212	Tunisian dinar = 1,000 millimes	B S	USD 1 = USD 1 =	TND 1.4209 TND 1.4352	TND 1.3944 TND 1.4084	TND 1.3728 TND 1.3865	TND 1.3317 TND 1.3451
	TND	B S	EUR 1 = EUR 1 =	TND 1.8805 TND 1.8993	TND 1.9220 TND 1.9412	TND 1.9458 TND 1.9652	TND 1.9769 TND 1.9966
<b>Turkey</b>							
Ankara 052	Turkish lira = 100 kuruş	B S	USD 1 = USD 1 =	TRY 1.5009 TRY 1.5082	TRY 1.5905 TRY 1.5982	TRY 1.5483 TRY 1.5558	TRY 1.5092 TRY 1.5165
	TRY	B S	EUR 1 = EUR 1 =	TRY 1.9865 TRY 1.9960	TRY 2.1948 TRY 2.2054	TRY 2.1816 TRY 2.1921	TRY 2.2380 TRY 2.2488
<b>Turkmenistan</b>							
Ashgabat 080	Turkmen manat = 100 tenge	M	USD 1 =	TMT 2.85	TMT 2.85	TMT 2.85	TMT 2.85
	TMT	M	EUR 1 =	TMT 3.7792	TMT 3.9196	TMT 4.0108	TMT 4.2280
<b>Uganda</b>							
Kampala 350	Uganda shilling	B S	USD 1 = USD 1 =	UGX 2,188.44 UGX 2,198.71	UGX 2,346.88 UGX 2,357.13	UGX 2,398.11 UGX 2,408.08	UGX 2,376.02 UGX 2,385.79
	UGX	B S	EUR 1 = EUR 1 =	UGX 2,888.07 UGX 2,901.38	UGX 3,226.49 UGX 3,240.58	UGX 3,380.38 UGX 3,394.43	UGX 3,521.97 UGX 3,536.46
<b>Ukraine</b>							
Kyiv 072	Hryvnia = 100 kopeken	M	USD 100 =	UAH 793.50	UAH 793.07	UAH 796.00	UAH 796.54
	UAH	M	EUR 100 =	UAH 1,052.6138	UAH 1,091.4229	UAH 1,121.5640	UAH 1,178.4013
<b>United Arab Emirates <sup>1</sup></b>							
Abu Dhabi 647	United Arab Emirates dirham = 100 fils	B S	USD 1 = USD 1 =	AED 3.653 AED 3.685	AED 3.653 AED 3.685	AED 3.653 AED 3.685	AED 3.653 AED 3.685
	AED	B S	EUR 1 = EUR 1 =	AED 4.75648 AED 4.95208	AED 4.96493 AED 5.16714	AED 5.07722 AED 5.28133	AED 5.35993 AED 5.57389
<b>United Kingdom <sup>1</sup></b>							
London 006	Pound sterling = 100 pence	M	GBP 1 =	USD 1.5460	USD 1.6265	USD 1.6030	USD 1.6648
	GBP	M	EUR 1 =	GBP 0.8570	GBP 0.8492	GBP 0.8852	GBP 0.8904
<b>United States</b>							
Washington 400	US dollar = 100 cents	B S	EUR 1 = EUR 1 =	USD 1.3245 USD 1.3248	USD 1.3801 USD 1.3802	USD 1.4159 USD 1.4165	USD 1.4804 USD 1.4808
	USD	B S	GBP 1 = GBP 1 =	USD 1.5458 USD 1.5462	USD 1.6256 USD 1.6260	USD 1.6030 USD 1.6033	USD 1.6704 USD 1.6709

Source: Central bank or a commercial bank of the country concerned. —

\* See Explanatory notes, p. 61. — <sup>1</sup> Explanatory notes on individual countries, see pp 65–68.

## IV Overview of world currencies \*

## 1 Currencies and exchange rates in individual countries (cont'd)

Country <sup>1</sup> Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2010	Rate at end of month		
					February 2011	March 2011	April 2011
<b>Uruguay</b>							
Montevideo 524	Uruguayan peso = 100 centésimos UYU	B / S UYU	USD 1 = EUR 1 =	UYU 20.129 UYU 26.58	UYU 19.500 UYU 26.90	UYU 19.193 UYU 27.261	UYU 18.950 UYU 28.094
<b>Uzbekistan</b>							
Tashkent 081	Uzbekistan sum = 100 tijin UZS	M UZS	USD 1 = EUR 1 =	UZS 1,588.58 UZS 2,149.94	UZS 1,664.52 UZS 2,256.13	UZS 1,681.00 UZS 2,381.34	UZS 1,691.57 UZS 2,442.02
<b>Vanuatu</b>							
Port Vila 816	Vatu VUV	B S VUV	USD 1 = USD 1 = EUR 1 = EUR 1 =	VUV 96.92 VUV 102.31 VUV 128.35 VUV 133.73	VUV 91.97 VUV 98.00 VUV 125.82 VUV 133.05	VUV 91.11 VUV 96.45 VUV 129.06 VUV 134.52	VUV 87.56 VUV 92.70 VUV 130.31 VUV 135.82
<b>Venezuela, Bolivarian Republic of <sup>1</sup></b>							
Caracas 484	Bolívar fuerte = 100 céntimos VEF	B S VEF	USD 1 = USD 1 = EUR 1 = EUR 1 =	- -	VEF 4.2893 VEF 4.3000 VEF 5.92094972 VEF 5.93615000	VEF 4.2893 VEF 4.3000 VEF 6.08222740 VEF 6.09826000	VEF 4.2893 VEF 4.3000 VEF 6.35416902 VEF 6.37260000
<b>Viet Nam</b>							
Hanoi 690	Dong = 10 hào = 100 xu VND	B S VND	USD 1 = USD 1 = EUR 1 = EUR 1 =	VND 19,149 VND 19,195 VND 25,606.67 VND 25,980.11	VND 20,870 VND 20,880 VND 28,975.59 VND 29,446.01	VND 20,900 VND 20,905 VND 29,452.68 VND 29,890.48	VND 20,570 VND 20,720 VND 30,344.60 VND 30,873.07
<b>Yemen</b>							
Sana'a 653	Yemeni rial = 100 fils YER	B S YER	USD 1 = USD 1 = EUR 1 = EUR 1 =	YER 219.64 YER 220.04 YER 290.09 YER 290.62	YER 213.75 YER 213.85 YER 294.25 YER 294.39	YER 213.75 YER 213.85 YER 302.51 YER 302.65	YER 213.75 YER 213.85 YER 316.48 YER 316.63
<b>Zambia</b>							
Lusaka 378	Kwacha = 100 ngwee ZMK	B S ZMK	USD 1 = USD 1 = EUR 1 = EUR 1 =	ZMK 4,821.42 ZMK 4,841.41 ZMK 6,365.45 ZMK 6,393.19	ZMK 4,751.56 ZMK 4,771.56 ZMK 6,569.04 ZMK 6,597.64	ZMK 4,714.59 ZMK 4,734.59 ZMK 6,679.15 ZMK 6,709.38	ZMK 4,690.94 ZMK 4,710.94 ZMK 6,964.17 ZMK 6,995.27
<b>Zimbabwe <sup>1</sup></b>							
Harare 382	Zimbabwe dollar = 100 cents ZWL	M M	USD 1 = EUR 1 =	.	.	.	.

Source: Central bank or a commercial bank of the country concerned. —

 \* See Explanatory notes, p. 61. — <sup>1</sup> Explanatory notes on individual countries, see pp 65–68.

## IV Overview of world currencies \*

## 2 Currencies in selected territories and states in which the currency of another country is legal tender

As of end-April 2011

Country or territory (country code)	Currency of country or area	Country or territory (country code)	Currency of country or area
Alhucemas	Spain	Madeira (010)	Portugal
American Samoa (830)	United States	Marie-Galante (001)	France
Andaman Islands	India	Marshall Islands (824)	United States
Andorra (043)	France/Spain	Martinique (001)	France
Anguilla (446)	Antigua and Barbuda	Mayotte (377)	France
Azores (010)	Portugal	Melilla (023)	Spain
Baker Island (832)	United States	Micronesia, Federated States of (823)	United States
Balearics	Spain	Monaco 1 (001)	France
Bali	Indonesia	Montserrat (470)	Antigua and Barbuda
Bonaire	United States	Mooréa	New Caledonia
Bora-Bora	New Caledonia		
Borneo (northern part) (701)	Malaysia	Nauru (803)	Australia
Borneo (southern part) (700)	Indonesia	Newfoundland	Canada
British Virgin Islands (468)	United States	Nicobar Islands	India
Canary Islands (011)	Spain	Niue (838)	New Zealand
Ceuta (021)	Spain	Norfolk Island (836)	Australia
Chafarinas (Islands)	Spain	Northern Mariana Islands (820)	United States
Christmas Island (834)	Australia		
Cocos Islands (833)	Australia		
Désirade (001)	France		
Easter Island	Chile		
Ecuador (500)	United States		
Faroe Islands 1 (041)	Denmark		
(French) Guiana (001)	France		
French Polynesia (822)	New Caledonia		
Galapagos Islands (500)	United States	Saba	United States
Gozo (island of)	Malta	San Marino 1 (047)	Italy
Greenland (406)	Denmark	Spitzbergen/Spitsbergen (028)	Norway
Guadeloupe (001)	France	St Barthélémy (001)	France
Guam (831)	United States	St Eustatius	United States
Guernsey 1 (107)	United Kingdom	St Martin (northern part)	France
Howland Island (832)	United States	St Pierre and Miquelon (408)	France
Isle of Man 1 (109)	United Kingdom	Sumatra	Indonesia
Jarvis Island	United States	Swan Islands (424)	Honduras
Java	Indonesia		
Jersey 1 (108)	United Kingdom		
Kosovo (095)	Euro area	Tahiti (822)	New Caledonia
Laccadive Islands	India	Tibet (720)	China
Les Saintes Islands (001)	France	Timor-Leste 1 (626)	United States
Liechtenstein (037)	Switzerland	Tokelau (839)	New Zealand/Samoa
		Turks and Caicos Islands 1 (454)	United States
		Tuvalu 1 (807)	Australia
		Vatican City 1 (045)	
		Virgin Islands of the United States (457)	Italy
			United States
		Wallis and Futuna (Islands) (811)	New Caledonia
		Zanzibar (Island) (352)	Tanzania, United Republic of

Sources: Central banks and The Statesman's Yearbook. — \* See Explanatory notes, p 61. — 1 Local currency is also in use.

## V Value of the special drawing right in selected currencies \*

## 1 End of year

SDR 1 1 = CU ...

Period	US dollar USD	Euro EUR	Pound sterling GBP	Japanese yen JPY	Canadian dollar CAD	Swiss franc CHF	Swedish krona SEK	Danish krone DKK	Norwegian krone NOK
1999	1.37251	1.36467	0.848150	140.111	1.98094	2.19297	11.6873	10.1549	11.0218
2000	1.30291	1.40022	0.873149	149.704	1.95462	2.13221	12.4232	10.4500	11.5288
2001	1.25673	1.42474	0.866469	165.491	2.00147	2.10605	13.3943	10.5685	11.3251
2002	1.35952	1.29639	0.843483	162.414	2.14750	1.88539	11.9542	9.62844	9.47006
2003	1.48597	1.17654	0.832619	158.575	1.92047	1.83800	10.7715	8.82099	9.91886
2004	1.55301	1.14016	0.804085	161.161	1.86920	1.75738	10.2351	8.46296	9.37796
2005	1.42927	1.21155	0.830055	168.610	1.66418	1.87848	11.3363	9.03881	9.67427
2006	1.50440	1.14229	0.766377	178.948	1.75308	1.83582	10.3390	8.51702	9.41017
2007	1.58025	1.07346	0.788780	179.947	1.56144	1.77857	10.2088	8.02021	8.55074
2008	1.54027	1.10675	1.05657	140.464	1.88621	1.63839	12.0833	8.18003	10.7802
2009	1.56769	1.08822	0.968007	143.797	1.64075	1.61551	11.3070	8.10688	9.05608
2010	1.54003	1.15966	0.997755	125.436	1.54142	1.44702	10.4761	8.64469	9.06742

Source: IMF, Washington. — \* See Explanatory notes, pp 61–62. —

1 ISO currency code: XDR.

## 2 End of month

SDR 1 1 = CU ...

Period	US dollar USD	Euro EUR	Pound sterling GBP	Japanese yen JPY	Canadian dollar CAD	Swiss franc CHF	Swedish krona SEK	Danish krone DKK	Norwegian krone NOK
2007 Sep	1.55665	1.09786	0.766331	179.093	1.55089	1.82128	10.1104	8.18391	8.47379
Oct	1.57188	1.08804	0.758047	180.374	1.49313	1.82307	10.0050	8.11089	8.47688
Nov	1.59018	1.07728	0.769539	175.397	1.59145	1.78195	10.0850	8.03387	8.74103
Dec	1.58025	1.07346	0.788780	179.947	1.56144	1.77857	10.2088	8.02021	8.55074
2008 Jan	1.59527	1.07281	0.799955	169.672	1.59877	1.72225	10.1419	7.99546	8.66401
Feb	1.61055	1.06188	0.811978	168.673	1.57802	1.68512	9.92911	7.91264	8.37872
Mar	1.64450	1.04003	0.827007	164.614	1.69038	1.63447	9.78474	7.75530	8.37332
Apr	1.62378	1.04490	0.825593	169.003	1.63920	1.68646	9.75486	7.79709	8.33208
May	1.62069	1.04507	0.821227	171.242	1.61129	1.69978	9.77278	7.79484	8.26439
June	1.63362	1.03630	0.82021	173.817	1.66400	1.66253	9.74697	7.72863	8.29972
July	1.62088	1.03829	0.818418	175.039	1.66254	1.69820	9.81441	7.74701	8.32757
Aug	1.56988	1.06541	0.858369	171.273	1.66815	1.72310	10.0511	7.94578	8.46303
Sep	1.55722	1.08874	0.865217	162.418	1.65050	1.71559	10.5580	8.12328	9.07252
Oct	1.48830	1.16665	0.920175	146.300	1.81051	1.71645	11.5864	8.68764	9.95154
Nov	1.48797	1.16914	0.970243	141.729	1.84092	1.80014	11.8591	8.71209	10.4287
Dec	1.54027	1.10675	1.05657	140.464	1.88621	1.63839	12.0833	8.18003	10.7802
2009 Jan	1.49192	1.16411	1.04316	133.676	1.84461	1.73332	12.2860	8.67626	10.3460
Feb	1.46736	1.16052	1.03372	143.141	1.86458	1.72445	13.2833	8.64633	10.3123
Mar	1.49507	1.12344	1.04259	146.667	1.88409	1.70199	12.3867	8.36764	9.98742
Apr	1.49783	1.12831	1.01041	146.188	1.78841	1.70079	11.9602	8.40400	9.84388
May	1.54805	1.09806	0.958368	149.387	1.69682	1.66152	11.8581	8.17541	9.74915
June	1.55223	1.09822	0.937339	148.936	1.80446	1.67687	11.9327	8.17855	9.90383
July	1.55333	1.09869	0.937664	148.079	1.67604	1.68381	11.4480	8.18090	9.57506
Aug	1.56606	1.09730	0.957992	145.174	1.71750	1.66394	11.1739	8.16733	9.44448
Sep	1.58437	1.08200	0.983294	142.229	1.69876	1.63032	11.1025	8.05477	9.15374
Oct	1.58989	1.07425	0.962399	145.284	1.71295	1.62630	11.1531	7.99571	9.01453
Nov	1.61018	1.07181	0.977469	139.683	1.70261	1.61437	11.2109	7.97684	9.12375
Dec	1.56769	1.08822	0.968007	143.797	1.64075	1.61551	11.3070	8.10688	9.05608
2010 Jan	1.55419	1.11284	0.963066	139.644	1.65522	1.63159	11.3961	8.28432	9.13868
Feb	1.53258	1.12939	1.00676	136.783	1.61320	1.65105	11.0001	8.40576	9.08422
Mar	1.51824	1.12637	1.00214	141.576	1.54192	1.60964	11.0186	8.38553	9.08306
Apr	1.51112	1.13490	0.985853	142.136	1.52865	1.62823	10.9178	8.48356	8.90274
May	1.47433	1.19051	1.01120	134.606	1.54790	1.69430	11.5698	8.85865	9.47831
June	1.47890	1.20520	0.984291	131.030	1.56852	1.59898	11.4947	8.97722	9.60836
July	1.51852	1.16558	0.974906	131.352	1.56255	1.57835	10.9827	8.68470	9.25523
Aug	1.50891	1.18999	0.979557	127.126	1.60533	1.54090	11.2150	8.85928	9.54918
Sep	1.55619	1.14023	0.977871	129.786	1.60256	1.51417	10.4848	8.49697	9.08538
Oct	1.57179	1.13429	0.987177	126.654	1.60133	1.55481	10.6488	8.45745	9.29213
Nov	1.52578	1.17385	0.982598	128.394	1.56606	1.52242	10.6919	8.74868	9.49767
Dec	1.54003	1.15966	0.997755	125.436	1.54142	1.44702	10.4761	8.64469	9.06742
2011 Jan	1.56194	1.14077	0.982907	128.157	1.56537	1.47306	10.2112	8.50362	9.04282
Feb	1.57305	1.13709	0.968983	128.518	1.53199	1.46026	10.0714	8.47860	8.76586
Mar	1.58550	1.11600	0.985280	131.803	1.54079	1.45042	9.99261	8.32168	8.74172
Apr	1.62096	1.09082	0.972479	132.910	1.53764	1.40440	9.73388	8.13491	8.48882

Source: IMF, Washington. — \* See Explanatory notes, pp 61–62. —

1 ISO currency code: XDR.

V Value of the special drawing right in selected currencies \*

## 3 Daily rates

SDR 11 = CU ...

Period		US dollar USD	Euro EUR	Pound sterling GBP	Japanese yen JPY	Canadian dollar CAD	Swiss franc CHF	Swedish krona SEK	Danish krone DKK	Norwegian krone NOK
2011 Feb	1	1.56913	1.14077	0.974013	128.700	1.55689	1.47686	10.0738	8.50420	8.99159
	2	1.57198	1.13887	0.970233	128.116	1.55358	1.47656	10.0253	8.49012	8.97884
	3	1.57017	1.14236	0.968345	128.189	1.55463	1.48303	10.1001	8.51709	8.97731
	4	1.56350	1.14702	0.969970	127.550	1.54802	1.48298	10.0924	8.55030	8.95544
	7	1.55852	1.14994	0.967783	128.157	.	1.49462	10.0758	8.57236	9.01388
	8	1.56440	1.14734	0.970356	128.735	1.54970	1.49260	10.0591	8.55308	9.01689
	9	1.56162	1.14429	0.972365	128.599	.	1.50759	10.0529	8.53191	9.00382
	10	1.56162	1.14791	0.972611	128.881	1.55459	1.50431	10.0959	8.55879	9.10523
	11	1.55414	1.14917	0.972129	.	.	1.51389	10.1252	8.56891	9.11286
	14	1.55168	1.15452	0.969735	129.084	1.53383	1.50823	10.1131	8.60904	9.09422
	15	1.55617	1.15186	0.965363	129.597	1.53858	1.50870	10.0956	8.58907	9.02315
	16	1.55464	1.15074	0.967904	130.201	1.53210	1.50396	10.0391	8.58023	9.00747
	17	1.55671	1.14802	0.965885	130.110	1.53165	1.49071	10.0291	8.55915	8.96306
	18	1.55814	1.14342	0.961520	129.762	.	1.48444	9.9955	8.52384	8.86784
	22	1.56326	1.14382	0.967970	129.860	1.54122	1.47197	10.1886	8.52762	8.86635
	23	1.56743	1.14153	0.964925	129.862	1.55552	1.46962	10.0472	8.51020	8.83431
	24	1.56921	1.13934	0.971345	128.942	1.54442	1.45388	10.0783	8.49336	8.79453
	25	1.56957	1.14051	0.975125	128.626	1.53959	1.45703	10.0060	8.50282	8.85489
	28	1.57305	1.13709	0.968983	128.518	1.53199	1.46026	10.0714	8.47860	8.76586
Mar	1	1.57290	1.13772	0.966333	128.868	1.53248	1.46296	9.90923	8.48284	8.77408
	2	1.57356	1.13952	0.964422	128.921	1.53170	1.45696	9.97636	8.49610	8.77655
	3	1.57533	1.13742	0.967829	128.925	1.53547	1.45891	9.94817	8.48112	8.77455
	4	1.57821	1.13077	0.968823	129.950	1.53307	1.46663	9.97039	8.43206	8.79740
	7	1.58211	1.12782	0.969434	130.318	1.54066	1.46345	10.0701	8.41036	8.75189
	8	1.57543	1.13357	0.973331	129.579	1.53021	1.46814	10.0316	8.45373	8.79075
	9	1.57565	1.13128	0.971308	130.543	1.52617	1.46283	10.0369	8.43711	8.76847
	10	1.57066	1.13676	0.971223	130.082	1.52840	1.46699	10.0247	8.47810	8.84627
	11	1.56745	1.13806	0.980017	129.816	1.52575	1.46462	10.0042	8.48788	8.88305
	14	1.57707	1.13068	0.979240	129.635	1.53906	1.46226	10.0380	8.43305	8.85206
	15	1.57390	1.13361	0.982646	128.824	1.54715	1.44894	10.0769	8.45530	8.97143
	16	1.57845	1.13142	0.981499	127.586	1.56550	1.44696	10.1218	8.43882	8.90321
	17	1.58615	1.13264	0.983420	125.623	1.56791	1.43023	10.2307	8.44787	8.94622
	18	1.58570	1.12222	0.981191	128.918	.	1.42935	10.1089	8.36820	8.84650
	21	1.58874	1.11930	0.976725	.	1.55283	1.43924	9.95738	8.34676	8.81959
	22	1.59372	1.12147	0.973208	128.932	1.55675	1.43897	9.97665	8.36302	8.86635
	23	1.58832	1.12360	0.976229	128.733	1.55989	1.43092	10.0064	8.37900	8.86635
	24	1.58706	1.12334	0.980700	128.488	1.54707	1.44391	10.0620	8.37696	8.85528
	25	1.58672	1.12414	0.985290	128.524	1.55149	1.44883	10.0598	8.38371	8.86258
	28	1.57993	1.12595	0.988875	129.128	1.54170	1.45148	10.1274	8.39673	8.86627
	29	1.58074	1.12380	0.988895	129.147	.	1.45365	10.0456	8.38061	8.88249
	30	1.57970	1.12115	0.984116	130.262	1.53452	1.45711	10.0192	8.36071	8.82052
	31	1.58550	1.11600	0.985280	131.803	1.54079	1.45042	9.99261	8.32168	8.74172
Apr	1	1.58109	1.11809	0.985348	131.958	1.52243	1.45887	9.9965	8.33695	8.72730
	4	1.58449	1.11270	0.981653	133.351	1.53363	1.46328	9.9942	8.29703	8.70186
	5	1.58291	1.11740	0.975182	133.455	1.52529	1.46261	10.0396	8.33271	8.70564
	6	1.58825	1.11066	0.973549	135.477	1.52281	1.45531	10.0060	8.28205	8.64655
	7	1.58742	1.11141	0.971496	135.407	1.52281	1.45678	10.0722	8.28796	8.68847
	8	1.59274	1.10599	0.974326	135.590	.	1.45417	9.96651	8.24769	8.62895
	11	1.59610	1.10579	0.975848	135.190	1.52380	1.45118	9.90786	8.24640	.
	12	1.59586	1.10288	0.981345	133.893	1.53602	1.43931	10.0459	8.22571	.
	13	1.59824	1.10277	0.982260	134.172	1.54070	1.43522	9.98901	8.22483	8.66994
	14	1.59503	1.10758	0.978723	133.153	1.53537	1.42755	9.9370	8.26098	8.70345
	15	1.59798	1.10587	0.977479	133.671	1.53646	1.42748	9.89149	8.24763	8.63468
	18	1.59148	1.11488	0.977995	132.014	1.54231	1.42836	9.92684	8.31504	8.68267
	19	1.59140	1.11271	0.976677	131.211	1.52313	1.43130	9.9940	8.29820	8.63856
	20	1.60245	1.10400	0.978598	132.715	1.52617	1.42986	9.91916	8.23323	8.63543
	21	1.60941	1.10354	0.972337	131.971	1.53199	1.42223	9.79729	.	.
	22	1.60620	.	.	131.468	.	.	.	.	.
	25	1.60731	.	.	132.104	1.53353	.	.	.	.
	26	1.60955	1.10115	0.975895	131.629	1.53020	1.41158	9.83033	8.21079	8.56700
	27	1.61189	1.09892	0.972309	131.369	1.53920	1.41282	9.80834	8.19323	8.55901
	28	1.61967	1.09481	0.972479	132.910	1.54046	1.41446	9.78684	8.16440	8.54942
	29	1.62096	1.09082	.	.	1.53764	1.40440	9.73388	8.13491	8.48882
May	2	1.62321	1.09403	.	132.291	1.54075	1.40732	9.79605	8.15854	8.51144
	3	1.61732	1.09427	0.981210	.	1.53484	1.40254	9.73227	8.15973	8.53475
	4	1.62083	1.08912	0.981614	.	1.55276	1.39781	9.78579	8.12137	8.57243
	5	1.62232	1.09512	0.983168	.	1.56862	1.39292	9.83526	8.16660	8.68425
	6	1.60802	1.10890	0.978588	129.445	1.54643	1.40106	9.98173	8.26904	8.81018
	9	1.60010	1.11142	0.977584	128.969	1.54586	1.40329	9.97665	8.28789	.

Source: IMF, Washington. — \* See Explanatory notes, pp 61–62. —

1 ISO currency code: XDR.

## VI Global exchange rate arrangements and monetary policy framework \*

As of end-April 2010

Exchange rate arrangement	Monetary Policy Framework						
	Exchange rate target				Monetary aggregate target	Inflation-targeting framework	Other 1
	US dollar	Euro	Exchange rate anchor Composite	Other			
No separate legal tender	Ecuador El Salvador Marshall Islands Micronesia, Federated States of Palau Panama Timor-Leste Zimbabwe	Kosovo Montenegro San Marino		Kiribati			
Currency board	Djibouti Hong Kong <b>ECCU 2</b> Antigua and Barbuda Dominica Grenada Saint Kitts and Nevis Saint Lucia Saint Vincent and the Grenadines	Bosnia and Herzegovina Bulgaria Estonia 3 Lithuania 3		Brunei Darussalam			
Conventional peg	Aruba Bahamas Bahrain Barbados Belize Eritrea Jordan Maldives Netherlands Antilles Oman Qatar Saudi Arabia Turkmenistan United Arab Emirates Venezuela, Bolivarian Republic of	Cape Verde Comoros Denmark 3 Latvia 3 Sao Tome and Principe <b>WAEMU 5</b> Benin Burkina Faso Côte d'Ivoire Guinea-Bissau Mali Niger Senegal Togo <b>CAEMC 6</b> Cameroon Central African Republic Chad Congo Equatorial Guinea Gabon	Fiji Kuwait 4 Libyan Arab Jamahiriya Morocco Samoa	Bhutan Lesotho Namibia Nepal Swaziland			
Stabilised arrangement	Azerbaijan Bangladesh Bolivia 4 , Plurinational State of Cambodia China Guyana Honduras Iraq 4 Lebanon Suriname Trinidad and Tobago Vietnam 4	Croatia Macedonia	Iran, Islamic Republic of Syrian Arab Republic 4		Burundi 7 Jamaica 4 7 Rwanda 4 7 Tajikistan 7 Tunisia 4 8		Dominican Republic 4 7 Lao People's Democratic Republic 4 7 Sri Lanka 7
Crawling peg	Nicaragua Uzbekistan		Botswana				

## VI Global exchange rate arrangements and monetary policy framework \*

As of end-April 2010

Exchange rate arrangement	Monetary Policy Framework					
	Exchange rate target			Monetary aggregate target	Inflation-targeting framework	Other 1
	US dollar	Euro	Exchange rate anchor Composite			
Crawl-like arrangement	Ethiopia Kazakhstan					
Pegged exchange rate within horizontal bands			Belarus Tonga			
Other managed arrangement	Angola Costa Rica Liberia		Algeria Russian Federation Singapore 4 Solomon Islands Vanuatu	Guinea Malawi Nigeria Ukraine	Georgia 9	Egypt Haiti Kyrgyzstan Malaysia 4 Mauritania Myanmar Paraguay 4 Yemen
Floating			Afghanistan Argentina Congo 4, Democratic Republic of the Gambia Kenya Madagascar Moldova, Republic of Mongolia Mozambique Papua New Guinea Seychelles Sierra Leone Sudan Tanzania, United Republic of Uganda Zambia	Albania Armenia 9 Brazil Colombia Ghana Guatemala Hungary Iceland Indonesia Israel Korea 4, Republic of Mexico Peru Philippines Romania Serbia South Africa Switzerland Thailand Uruguay 9		India Pakistan
Free floating				Australia Canada Chile Czech Republic New Zealand Norway Poland Sweden Turkey United Kingdom	Japan Mauritius Somalia United States EMU	Austria Belgium Cyprus Finland France Germany Greece Ireland Italy Luxembourg Malta Netherlands Portugal Slovakia Slovenia Spain

Source: Annual Report on Exchange Arrangements and Exchange Restrictions 2010, Table 1, IMF, Washington. — \* See Explanatory notes, pp 62–63. — 1 Includes countries that have no explicitly stated nominal anchor, but rather monitor various indicators in conducting monetary policy. — 2 The member participates in the Eastern Caribbean Currency Union. — 3 The member participates in ERM II. — 4 The exchange arrangement was reclassified retroactively, overriding a previously published

classification. — 5 The member participates in the West African Economic and Monetary Union. — 6 The member participates in the Central African Economic and Monetary Community. — 7 The de facto monetary anchor is the US dollar. — 8 The de facto monetary anchor is a composite. — 9 The central bank has taken preliminary steps toward inflation targeting and is preparing for the transition to full-fledged inflation targeting.

## VII ISO currency codes \*

As of end-April 2011

ISO Code	Currency	Country 1 or territory	ISO Code	Currency	Country 1 or territory	ISO Code	Currency	Country 1 or territory
AED	United Arab Emirates dirham	United Arab Emirates	CVE	Cape Verde escudo	Cape Verde	HKD	Hong Kong dollar	Hong Kong
AFN	Afghani	Afghanistan	CZK	Czech koruna	Czech Republic	HNL	Lempira	Honduras
ALL	Albanian lek	Albania				HRK	Croatian kuna	Croatia
AMD	Armenian dram	Armenia	DJF	Djibouti franc	Djibouti	HTG	Gourde	Haiti
ANG	Netherlands Antillean guilder	Curaçao Sint Maarten	DKK	Danish krone	Denmark Faroe Islands Greenland	HUF	Hungarian forint	Hungary
AOA	Kwanza	Angola	DOP	Dominican peso	Dominican Republic	IDR	Indonesian rupiah	Indonesia
ARS	Argentine peso	Argentina	DZD	Algerian dinar	Algeria	ILS	New Israeli sheqel	Israel
AUD	Australian dollar	Australia Christmas Island Cocos Islands Kiribati Nauru Norfolk Island Tuvalu	EGP	Egyptian pound	Egypt	INR	Indian rupee	India Bhutan
AWG	Aruban florin	Aruba	ERN	Nakfa	Eritrea	IQD	Iraqi dinar	Iraq
AZN	Azerbaijan manat	Azerbaijan	ETB	Birr	Ethiopia	IRR	Iranian rial	Iran, Islamic Republic of
BAM	Convertible marka	Bosnia and Herzegovina	EUR	Euro	Austria Belgium Cyprus Estonia Finland France Germany Greece Ireland Italy Luxembourg Malta Netherlands Portugal Slovakia Slovenia Spain	ISK	Icelandic krona	Iceland
BBD	Barbados dollar	Barbados				JMD	Jamaican dollar	Jamaica
BDT	Taka	Bangladesh				JOD	Jordanian dinar	Jordan
BGN	Bulgarian lev	Bulgaria				JPY	Japanese yen	Japan
BHD	Bahraini dinar	Bahrain						
BIF	Burundi franc	Burundi				KES	Kenya shilling	Kenya
BMD	Bermudian dollar	Bermuda				KGS	Kyrgyz som	Kyrgyzstan
BND	Brunei dollar	Brunei Darussalam				KHR	Riel	Cambodia
BOB	Boliviano	Bolivia, Plurinational State of				KMF	Comorian franc	Comoros
BRL	Brazilian real	Brazil				KPW	North Korean won	Korea, Democratic People's Republic of
BSD	Bahamian dollar	Bahamas				KRW	South Korean won	Korea, Republic of
BTN	Ngultrum	Bhutan				KWD	Kuwaiti dinar	Kuwait
BWP	Pula	Botswana				KYD	Cayman Islands dollar	Cayman Islands
BYR	Belarusian rouble	Belarus	FJD	Fiji dollar	Fiji	KZT	Tenge	Kazakhstan
BZD	Belize dollar	Belize	FKP	Falkland Islands pound	Falkland Islands (Islas Malvinas)			
CAD	Canadian dollar	Canada				LAK	Kip	Lao People's Democratic Republic
CDF	Congo franc	Congo, Democratic Republic of the	GBP	Pound sterling	United Kingdom	LBP	Lebanese pound	Lebanon
CHF	Swiss franc	Switzerland Liechtenstein	GEL	Lari	Georgia	LKR	Sri Lanka rupee	Sri Lanka
CLP	Chilean peso	Chile	GHS	Ghana cedi	Ghana	LRD	Liberian dollar	Liberia
CNY	Chinese yuan renminbi	China	GIP	Gibraltar pound	Gibraltar	LSL	Loti	Lesotho
COP	Colombian peso	Colombia	GMD	Dalasi	Gambia	LTL	Lithuanian litas	Lithuania
CRC	Costa Rican colón	Costa Rica	GNF	Guinean franc	Guinea	LVL	Latvian lats	Latvia
CUC	Convertible peso	Cuba 1	GTQ	Quetzal	Guatemala	LYD	Libyan dinar	Libyan Arab Jamahiriya
CUP	Cuban peso	Cuba	GYD	Guyana dollar	Guyana			

\* Extracted and compiled from ISO communications. — 1 See Explanatory notes on individual countries, pp 65–68.

## VII ISO currency codes \*

As of end-April 2011

ISO Code	Currency	Country 1 or territory	ISO Code	Currency	Country 1 or territory	ISO Code	Currency	Country 1 or territory
MAD	Moroccan dirham	Morocco	SAR	Saudi riyal	Saudi Arabia	VEF	Bolívar fuerte	Venezuela, Bolivarian Republic of
MDL	Moldovan leu	Moldova, Republic of	SBD	Solomon Islands dollar	Solomon Islands	VND	Dong	Viet Nam
MGA	Ariary	Madagascar	SCR	Seychelles rupee	Seychelles	VUV	Vatu	Vanuatu
MKD	Macedonian denar	Macedonia	SDG	Sudanese pound	Sudan			
MMK	Kyat	Myanmar	SEK	Swedish krona	Sweden			
MNT	Togrog	Mongolia	SGD	Singapore dollar	Singapore	WST	Tala	Samoa
MOP	Pataca	Macao	SHP	Saint Helena pound	Saint Helena, Ascension and Tristan da Cunha			
MRO	Ouguiya	Mauritania	SLL	Leone	Sierra Leone	XAF	CFA franc	Cameroon Central African Republic Chad Congo Equatorial Guinea Gabon
MUR	Mauritian rupee	Mauritius	SOS	Somali shilling	Somalia			
MVR	Rufiyaa	Maldives	SRD	Surinamese dollar	Suriname			
MWK	Malawi kwacha	Malawi	STD	Dobra	Sao Tome and Principe	XCD	East Caribbean dollar	Anguilla Antigua and Barbuda Dominica Grenada Montserrat Saint Kitts and Nevis Saint Lucia Saint Vincent and the Grenadines
MXN	Mexican peso	Mexico	SVC	El Salvador colón	El Salvador			
MYR	Malaysian ringgit	Malaysia	SYP	Syrian pound	Syrian Arab Republic			
MZN	Metical	Mozambique	SZL	Lilangeni	Swaziland			
NAD	Namibia dollar	Namibia						
NGN	Naira	Nigeria	THB	Thai baht	Thailand	XOF	CFA franc	Benin Burkina Faso Côte d'Ivoire Guinea-Bissau Mali Niger Senegal Togo
NIO	Córdoba	Nicaragua	TJS	Somoni	Tajikistan			
NOK	Norwegian krone	Norway	TMT	Turkmen manat	Turkmenistan			
NPR	Nepalese rupee	Nepal	TND	Tunisian dinar	Tunisia			
NZD	New Zealand dollar	New Zealand	TOP	Pa'anga	Tonga	XPF	CFP franc	New Caledonia French Polynesia Wallis and Futuna (Islands)
	Cook Islands		TRY	Turkish lira	Turkey			
	Niue		TTD	Trinidad and Tobago dollar	Trinidad and Tobago			
	Pitcairn Islands Group		TWD	New Taiwan dollar	China (Taiwan)			
	Tokelau		TZS	Tanzania shilling	Tanzania, United Republic of	YER	Yemeni rial	Yemen
PAB	Balboa	Panama	UAH	Hryvnia	Ukraine	ZAR	South African rand	South Africa Lesotho Namibia
PEN	Nuevo sol	Peru	UGX	Uganda shilling	Uganda	ZMK	Kwacha	Zambia
PGK	Kina	Papua New Guinea	USD	US dollar	United States American Samoa British Virgin Islands Ecuador El Salvador Guam Marshall Islands Micronesia, Federated States of Northern Mariana Islands Palau Panama Puerto Rico Timor-Leste	ZWL	Zimbabwe dollar	Zimbabwe 1
PHP	Philippine peso	Philippines						
PKR	Pakistani rupee	Pakistan						
PLN	Polish zloty	Poland						
PYG	Guarani	Paraguay						
QAR	Qatari riyal	Qatar					<i>Memo item</i>	
RON	Romanian leu	Romania				XAG	Silver	
RSD	Serbian dinar	Serbia				XAU	Gold	
RUB	Russian rouble	Russian Federation	UYU	Uruguayan peso	Uruguay	XDR	Special drawing right	
RWF	Rwanda franc	Rwanda	UZS	Uzbekistan sum	Uzbekistan	XPD	Palladium	
						XPT	Platinum	



# Excerpts from official notifications and announcements on the euro and Exchange Rate Mechanism II

Council Regulation (EC) No 2866/98 of 31 December 1998 on the conversion rates between the euro and the currencies of the Member States adopting the euro (published in the Official Journal of the European Communities L 359 of 31 December 1998)

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The Council of the European Union,

Having regard to the Treaty establishing the European Community<sup>1</sup>, and in particular Article 109j(4), first sentence thereof,

Having regard to the proposal from the Commission,

Having regard to the opinion of the European Central Bank,

(1) Whereas according to Article 109j(4) of the Treaty, the third stage of Economic and Monetary Union shall start on 1 January 1999; whereas the Council, meeting in the composition of Heads of State or Government, has confirmed on 3 May 1998 that Belgium, Germany, Spain, France, Ireland, Italy, Luxembourg, the Netherlands, Austria, Portugal and Finland fulfil the necessary conditions for the adoption of a single currency on 1 January 1999;

(2) Whereas according to Council Regulation (EC) No 974/98 of 3 May 1998 on the introduction of the euro, the euro shall be the currency of the Member States which adopt the single currency as from 1 January 1999; whereas the introduction of the euro requires the adoption of the conversion rates at which the euro will be substituted for the national currencies and at which rates the euro will be divided into national currency units; whereas the conversion rates in Article 1 are the conversion rates referred to in the third indent of Article 1 of Regulation (EC) No 974/98;

(3) Whereas according to Council Regulation (EC) No 1103/97 of 17 June 1997 on certain provisions relating to the introduction of the euro, every reference to the ECU in a legal instrument shall be replaced by a reference to the euro at a rate of one euro to one ECU;

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<sup>1</sup> Editorial note: in the wording of the Treaty of Maastricht of 7 February 1992.

whereas Article 109I(4), second sentence, of the Treaty, provides that the adoption of the conversion rates shall by itself not modify the external value of the ECU; whereas this is ensured by adopting as the conversion rates, the exchange rates against the ECU of the currencies of the Member States adopting the euro, as calculated by the Commission on 31 December 1998 according to the established procedure for the calculation of the daily official ECU rates;

(4) Whereas the Ministers of the Member States adopting the euro as their single currency, the Governors of the Central Banks of these Member States, the Commission and the European Monetary Institute/the European Central Bank, have issued two Communiqués on the determination and on the adoption of the irrevocable conversion rates for the euro dated 3 May 1998 and 26 September 1998, respectively;

(5) Whereas Regulation (EC) No 1103/97 stipulates that the conversion rates shall be adopted as one euro expressed in terms of each of the national currencies of the Member States adopting the euro; whereas in order to ensure a high degree of accuracy, these rates will be adopted with six significant figures and no inverse rates nor bilateral rates between the currencies of the Member States adopting the euro will be defined,

**has adopted this Regulation:**

#### Article 1

The irrevocably fixed conversion rates between the euro and the currencies of the Member States adopting the euro are:

1 euro =	40.3399	Belgian francs
=	1.95583	German marks
=	166.386	Spanish pesetas
=	6.55957	French francs
=	0.787564	Irish pounds
=	1936.27	Italian lire
=	40.3399	Luxembourg francs
=	2.20371	Dutch guilders
=	13.7603	Austrian schillings
=	200.482	Portuguese escudos
=	5.94573	Finnish marks.

#### Article 2

This Regulation shall enter into force on 1 January 1999.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

#### Communiqué of the European Union of 31 December 1998

The ministers of the euro-area Member States of the European Community, the European Central Bank and the ministers and the central bank governors of Denmark and Greece have decided, following a common procedure involving the European Commission and after consultation of the Monetary Committee, to fix the central rates of the participant currencies in the Exchange Rate Mechanism which comes into operation on 1 January 1999.

The euro central rates of the Danish krone and Greek drachma are as follows (units of national currency per euro):

Danish krone	7.46038
Greek drachma	353.109

A fluctuation band of plus or minus 2.25% will be observed around the central rate for the Danish krone. The standard fluctuation band of plus or minus 15% will be observed around the central rate for the Greek drachma. The compulsory intervention points in the exchange rate mechanism will be communicated by the ECB and the central banks of Denmark and Greece in time for the opening of foreign exchange markets on 4 January 1999.

**Council Regulation (EC) No 1478/2000 of 19 June 2000 amending Regulation (EC) No 2866/98 on the conversion rates between the euro and the currencies of the Member States adopting the euro (published in the Official Journal of the European Communities L 167 of 7 July 2000)**

The Council of the European Union,

Having regard to the Treaty establishing the European Community<sup>1</sup>, and in particular Article 123(5) thereof,

Having regard to the proposal from the Commission,

Having regard to the opinion of the European Central Bank,

Whereas:

(1) Council Regulation (EC) No 2866/98 of 31 December 1998 on the conversion rates between the euro and the currencies of the Member States adopting the euro determines the conversion rates as from 1 January 1999 pursuant to Council Regulation (EC) No 974/98 of 3 May 1998 on the introduction of the euro.

(2) Council Decision 98/317/EC of 3 May 1998 in accordance with Article 121(4) of the Treaty stipulated that Greece did not fulfil the necessary conditions for the adoption of the single currency.

(3) Pursuant to Council Decision 2000/427/EC of 19 June 2000 in accordance with Article 122(2) of the Treaty on the adoption by Greece of the single currency on 1 January 2001 Greece now fulfils the necessary conditions, and the derogation of Greece should be abrogated with effect from 1 January 2001.

(4) The introduction of the euro in Greece requires the adoption of the conversion rate between the euro and the drachma,

has adopted this Regulation:

Article 1

In the list of conversion rates in Article 1 of Regulation (EC) No 2866/98, the following shall be inserted between the rates of the German mark and the Spanish peseta:

**"= 340.750 Greek drachma".**

Article 2

This Regulation shall enter into force on 1 January 2001.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

**Communiqué of the European Union  
of 27 June 2004**

At the request of the Lithuanian authorities, the ministers of the euro area Member States of the European Union, the President of the European Central Bank and the ministers and the central bank governors of Denmark and Lithuania have decided, by mutual agreement, following a common procedure involving the European Commission and after consultation of the Economic and Financial Committee, to include the Lithuanian litas in the Exchange Rate Mechanism II (ERM II).

The central rate of the Lithuanian litas is set at

**1 euro = 3.45280 litas.**

The standard fluctuation band of plus or minus 15% will be observed around the central rate of the litas.

Following a careful assessment of the appropriateness and sustainability of Lithuania's currency board, it was accepted that Lithuania is joining the exchange rate mechanism with its existing currency board arrangement in place, as a unilateral commitment, thus placing no additional obligations on the ECB.

<sup>1</sup> Editorial note: in the wording of the Treaty of Amsterdam of 2 October 1997.

The compulsory intervention points in the exchange rate mechanism will be communicated by the ECB and the Bank of Lithuania, in time for the opening of the foreign exchange markets on 28 June 2004.

### Communiqué of the European Union of 29 April 2005

At the request of the Latvian authorities, the ministers of the euro area Member States of the European Union, the President of the European Central Bank and the ministers and the central bank governors of Denmark, Estonia, Lithuania, Slovenia and Latvia have decided, by mutual agreement, following a common procedure involving the European Commission and after consultation of the Economic and Financial Committee, to include the Latvian lats in the Exchange Rate Mechanism II (ERM II).

The central rate of the Latvian lats is set at

$$1 \text{ euro} = 0.702804 \text{ lats.}$$

The standard fluctuation band of plus or minus 15 percent will be observed around the central rate of the lats.

In line with the existing exchange rate regime, the Latvian authorities have declared that they will maintain the exchange rate of the lats at the central rate against the euro with a fluctuation band of plus or minus 1 percent as a unilateral commitment, thus placing no additional obligations on the ECB.

...

The compulsory intervention points in the exchange rate mechanism will be communicated by the ECB and the Central Bank of Latvia, in time for the opening of the foreign exchange markets on 2 May 2005.

**Council Regulation (EC) No 1086/2006 of 11 July 2006 amending Regulation (EC) No 2866/98 on the conversion rates between the euro and the currencies of the Member States adopting the euro (published in the Official Journal of the European Union L 195 of 15 July 2006)**

The Council of the European Union,

Having regard to the Treaty establishing the European Community<sup>1</sup>, and in particular Article 123(5) thereof,

Having regard to the proposal from the Commission,

Having regard to the opinion of the European Central Bank,

Whereas:

(1) Council Regulation (EC) No 2866/98 of 31 December 1998 on the conversion rates between the euro and the currencies of the Member States adopting the euro determines the conversion rates as from 1 January 1999.

(2) According to Article 4 of the 2003 Act of Accession, Slovenia is a Member State with a derogation as defined in Article 122 of the Treaty.

(3) Pursuant to Council Decision 2006/495/EC of 11 July 2006 in accordance with Article 122(2) of the Treaty on the adoption by Slovenia of the single currency on January 2007, Slovenia fulfils the necessary conditions for the adoption of the single currency and the derogation of Slovenia is abrogated with effect from 1 January 2007.

(4) The introduction of the euro in Slovenia requires the adoption of the conversion rate between the euro and the tolar. This conversion rate should be set at 239.640 Slovenian tolars to 1 euro, which corresponds to the current central rate of the tolar in the exchange rate mechanism (ERM II).

(5) Regulation (EC) No 2866/98 should therefore be amended accordingly.

<sup>1</sup> Editorial note: in the wording of the Treaty of Amsterdam of 2 October 1997.

has adopted this Regulation:

Article 1

In the list of conversion rates in Article 1 of Regulation (EC) No 2866/98, the following shall be inserted between the rates of the Portuguese escudo and the Finnish mark:

"= 239.640 Slovenian tolars".

Article 2

This Regulation shall enter into force on 1 January 2007.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

**Council Regulation (EC) No 1134/2007 of 10 July 2007 amending Regulation (EC) No 2866/98 as regards the conversion rate to the euro for Malta (published in the Official Journal of the European Union L 256 of 2 October 2007)**

The Council of the European Union,

Having regard to the Treaty establishing the European Community<sup>1</sup>, and in particular Article 123(5) thereof,

Having regard to the proposal from the Commission,

Having regard to the opinion of the European Central Bank,

Whereas:

(1) Council Regulation (EC) No 2866/98 of 31 December 1998 on the conversion rates between the euro and the currencies of the Member States adopting the euro determines the conversion rates as from 1 January 1999.

(2) According to Article 4 of the 2003 Act of Accession, Malta is a Member State with a derogation as defined in Article 122 of the Treaty.

(3) Pursuant to Council Decision 2007/504/EC of 10 July 2007 in accordance with Article 122(2) of the Treaty on the adoption by Malta of the single currency on 1 January 2008, Malta fulfils the necessary conditions for the

adoption of the single currency and the derogation of Malta is abrogated with effect from 1 January 2008.

(4) The introduction of the euro in Malta requires the adoption of the conversion rate between the euro and the Maltese lira. This conversion rate should be set at 0.4293 lira per 1 euro, which corresponds to the current central rate of the lira in the exchange rate mechanism (ERM II).

(5) Regulation (EC) No 2866/98 should therefore be amended accordingly,

has adopted this Regulation:

Article 1

In Article 1 of Regulation (EC) No 2866/98, the following line shall be inserted between the conversion rates applicable to the Luxembourg franc and the Dutch guilder:

"= 0.429300 Maltese liras".

Article 2

This Regulation shall enter into force on 1 January 2008.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

**Council Regulation (EC) No 1135/2007 of 10 July 2007 amending Regulation (EC) No 2866/98 as regards the conversion rate to the euro for Cyprus (published in the Official Journal of the European Union L 256 of 2 October 2007)**

The Council of the European Union,

Having regard to the Treaty establishing the European Community<sup>1</sup>, and in particular Article 123(5) thereof,

Having regard to the proposal from the Commission,

Having regard to the opinion of the European Central Bank,

<sup>1</sup> Editorial note: in the wording of the Treaty of Amsterdam of 2 October 1997.

Whereas:

(1) Council Regulation (EC) No 2866/98 of 31 December 1998 on the conversion rates between the euro and the currencies of the Member States adopting the euro determines the conversion rates as from 1 January 1999.

(2) According to Article 4 of the 2003 Act of Accession, Cyprus is a Member State with a derogation as defined in Article 122 of the Treaty.

(3) Pursuant to Council Decision 2007/503/EC of 10 July 2007 in accordance with Article 122(2) of the Treaty on the adoption by Cyprus of the single currency on 1 January 2008, Cyprus fulfils the necessary conditions for the adoption of the single currency and the derogation of Cyprus is abrogated with effect from 1 January 2008.

(4) The introduction of the euro in Cyprus requires the adoption of the conversion rate between the euro and the Cyprus pound. This conversion rate should be set at 0.585274 pound per 1 euro, which corresponds to the current central rate of the pound in the exchange rate mechanism (ERM II).

(5) Regulation (EC) No 2866/98 should therefore be amended accordingly,

**has adopted this Regulation:**

**Article 1**

In Article 1 of Regulation (EC) No 2866/98, the following line shall be inserted between the conversion rates applicable to the Italian lira and the Luxembourg franc:

"= 0.585274 Cyprus pounds".

**Article 2**

This Regulation shall enter into force on 1 January 2008.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

**Council Regulation (EC) No 694/2008 of 8 July 2008 amending Regulation (EC) No 2866/98 as regards the conversion rate to the euro for Slovakia (published in the Official Journal of the European Union L 195 of 24 July 2008)**

The Council of the European Union,

Having regard to the Treaty establishing the European Community<sup>1</sup>, and in particular Article 123(5) thereof,

Having regard to the proposal from the Commission,

Having regard to the opinion of the European Central Bank,

Whereas:

(1) Council Regulation (EC) No 2866/98 of 31 December 1998 on the conversion rates between the euro and the currencies of the Member States adopting the euro determines the conversion rates as from 1 January 1999.

(2) According to Article 4 of the 2003 Act of Accession, Slovakia is a Member State with a derogation within the meaning of Article 122 of the Treaty.

(3) Pursuant to Council Decision 2008/608/EC of 8 July 2008 in accordance with Article 122(2) of the Treaty on the adoption by Slovakia of the single currency on 1 January 2009, Slovakia fulfils the necessary conditions for the adoption of the single currency and the derogation in favour of Slovakia shall be abrogated with effect from 1 January 2009.

(4) The introduction of the euro in Slovakia requires the adoption of the conversion rate between the euro and the Slovak koruna. This conversion rate shall be set at 30.1260 korunas per 1 euro, which corresponds to the current central rate of the koruna in the exchange rate mechanism (ERM II).

(5) Regulation (EC) No 2866/98 should therefore be amended accordingly,

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<sup>1</sup> Editorial note: in the wording of the Treaty of Amsterdam of 2 October 1997.

has adopted this Regulation:

Article 1

In Article 1 of Regulation (EC) No 2866/98, the following shall be inserted between the conversion rates applicable to the Slovenian tolar and the Finnish mark:

"= 30.1260 Slovak korunas".

Article 2

This Regulation shall enter into force on 1 January 2009.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

**Council Regulation (EU) No 671/2010 of 13 July 2010 amending Regulation (EC) No 2866/98 as regards the conversion rate to the euro for Estonia (published in the Official Journal of the European Union L 196 of 28 July 2010)**

The Council of the European Union,

Having regard to the Treaty on the Functioning of the European Union, and in particular Article 140(3) thereof,

Having regard to the proposal from the European Commission,

Having regard to the opinion of the European Central Bank,

Whereas:

(1) Council Regulation (EC) No 2866/98 of 31 December 1998 on the conversion rates between the euro and the currencies of the Member States adopting the euro determines the conversion rates as from 1 January 1999.

(2) According to Article 4 of the 2003 Act of Accession, Estonia is a Member State with a derogation as defined in Article 139(1) of the Treaty on the Functioning of the European Union (hereinafter 'the Treaty').

(3) Pursuant to Council Decision 2010/416/EU of 13 July 2010 in accordance with Article 140(2) of the Treaty on the adoption by Estonia of the euro on 1 January 2011, Estonia fulfils the necessary conditions for the adoption of the euro and the derogation of Estonia is abrogated with effect from 1 January 2011.

(4) The introduction of the euro in Estonia requires the adoption of the conversion rate between the euro and the Estonian kroon. This conversion rate shall be set at 15.6466 kroon per 1 euro, which corresponds to the current central rate of the kroon in the exchange rate mechanism (ERM II).

(5) Regulation (EC) No 2866/98 should therefore be amended accordingly,

has adopted this Regulation:

Article 1

In Article 1 of Regulation (EC) No 2866/98, the following line is inserted between the conversion rates applicable to the German mark and the Greek drachma:

"= 15.6466 Estonian kroons".

Article 2

This Regulation shall enter into force on 1 January 2011.

This Regulation shall be binding in its entirety and directly applicable in all Member States.



# Explanatory notes

## Euro reference exchange rates of the European Central Bank

On 1 January 1999, 11 member states of the European Union initially adopted the euro as their single currency (see Excerpts from official notifications and announcements, pp 51-57). On 1 January 2001, Greece joined the European Monetary Union, followed by Slovenia on 1 January 2007, Cyprus and Malta on 1 January 2008, Slovakia on 1 January 2009 and Estonia on 1 January 2011 (for details, see Table I 1, p 7).

Since the introduction of the euro, there has been no autonomous foreign exchange market for the currencies replaced by the euro; the euro alone is quoted against non-euro-area currencies, such as the US dollar and the Japanese yen.

Since 4 January 1999, the ECB has published euro reference exchange rates for selected currencies each working day. These rates are calculated on the basis of the daily concertation between central banks which takes place at 2.15 pm CET. Only one reference rate, ie the middle rate, is established by this procedure.

## Effective exchange rates of the euro

The indices of the nominal effective exchange rates of the euro are designed to measure, in aggregated form, the impact of changes in exchange rates on price competitiveness in the euro-area industrial sector. They are calculated by the ECB on the basis of weighted averages of the bilateral euro exchange rates against the currencies of selected trading partners of the euro area, with 1999 Q1 = 100. An increase in the index rate indicates an appreciation of the euro and thus, taken in isolation, a decrease in the price competitiveness of the domestic economy. The weights are based on trade in manufactured goods (SITC 5-8) and also capture third-market effects.

The table entitled "Overall trade weights used in the calculation of the effective exchange rates (EER) of the euro" on page 60 shows trading partners' membership of the EER-12, EER-20 and EER-40 groups as well as their percentage weights. To prevent breaks in the time series, the indices of two consecutive weighting periods are chain-linked beyond the end of the first period.

**Overall trade weights used in the calculation of the effective exchange rates (EER) of the euro**

Figures in %

As of January 2011

Trading partner	Calculation period for weights											
	EER-12 <sup>o</sup>				EER-20				EER-40 <sup>o</sup>			
	1995 to 1997	1998 to 2000	2001 to 2003	2004 to 2006	1995 to 1997	1998 to 2000	2001 to 2003	2004 to 2006	1995 to 1997	1998 to 2000	2001 to 2003	2004 to 2006
	Up to end of 1997	1998 to 2000	2001 to 2003	From 2004	Up to end of 1997	1998 to 2000	2001 to 2003	From 2004	Up to end of 1997	1998 to 2000	2001 to 2003	From 2004
EER-40 group									100.0	100.0	100.0	100.0
EER-20 group					100.0	100.0	100.0	100.0	.	.	.	.
EER-12 group	100.0	100.0	100.0	100.0	.	1.0	0.9	0.9	0.9	.	.	.
Australia	.	.	.	.	.	1.8	1.9	1.9	1.8	.	.	.
Canada	.	.	.	.	.	3.1	2.8	2.8	2.7	.	.	.
Denmark	.	.	.	.	.	2.4	2.1	1.9	1.8	.	.	.
Hong Kong	.	.	.	.	.	11.9	10.8	9.3	8.3	.	.	.
Japan	.	.	.	.	.	3.4	3.2	3.4	3.9	.	.	.
Korea, Republic of	.	.	.	.	.	1.6	1.4	1.3	1.3	.	.	.
Norway	.	.	.	.	.	2.2	1.9	1.7	1.7	.	.	.
Singapore	.	.	.	.	.	5.7	5.2	4.7	5.0	.	.	.
Sweden	.	.	.	.	.	8.2	7.2	6.9	6.5	.	.	.
Switzerland	.	.	.	.	.	22.6	21.6	20.4	17.8	.	.	.
United Kingdom	.	.	.	.	.	21.6	24.0	22.7	19.2	.	.	.
United States	.	.	.	.	.	.	.	.	.	.	.	.
Additional countries in the EER-20 group						.	.	.	.	.	.	.
Bulgaria						0.3	0.4	0.4	0.5	.	.	.
China						5.4	6.4	9.2	14.1	.	.	.
Czech Republic						2.7	2.9	3.6	4.2	.	.	.
Hungary						1.9	2.6	3.0	3.2	.	.	.
Latvia						0.1	0.1	0.2	0.2	.	.	.
Lithuania						0.2	0.2	0.3	0.4	.	.	.
Poland						2.9	3.4	4.0	4.8	.	.	.
Romania						0.9	1.0	1.4	1.7	.	.	.
Additional countries in the EER-40 group						.	.	.	.	.	.	.
Algeria						.	.	.	.	.	.	.
Argentina						.	.	.	.	.	.	.
Brazil						.	.	.	.	.	.	.
Chile						.	.	.	.	.	.	.
China (Taiwan)						.	.	.	.	.	.	.
Croatia						.	.	.	.	.	.	.
Iceland						.	.	.	.	.	.	.
India						.	.	.	.	.	.	.
Indonesia						.	.	.	.	.	.	.
Israel						.	.	.	.	.	.	.
Malaysia						.	.	.	.	.	.	.
Mexico						.	.	.	.	.	.	.
Morocco						.	.	.	.	.	.	.
New Zealand						.	.	.	.	.	.	.
Philippines						.	.	.	.	.	.	.
Russian Federation						.	.	.	.	.	.	.
South Africa						.	.	.	.	.	.	.
Thailand						.	.	.	.	.	.	.
Turkey						.	.	.	.	.	.	.
Venezuela, Bolivarian Republic of						.	.	.	.	.	.	.

<sup>o</sup> Individual weights have not yet been published by the ECB.

The real effective exchange rates of the euro additionally take account of the differences in price movements between the groups of countries concerned. If the price indices for determining the real effective exchange rate based on consumer price indices are not yet available, estimates are used for the calculation.

For further information on the calculation method, see the ECB's methodological notes relating to the daily nominal effective exchange rate of the euro and ECB Occasional Paper No 2 of February 2002, which can be downloaded from the ECB's website ([www.ecb.int](http://www.ecb.int)).

### Indicators of the German economy's price competitiveness

The calculation of indicators of the German economy's price competitiveness, shown as a memo item, is methodically consistent with the ECB's procedure for determining the effective exchange rates of the euro (see Deutsche Bundesbank, *Monthly Report*, November 2001, pp 50-53, May 2007, pp 31-35 and May 2008, p 40).

The indicators are broken down into three groups in Table III 1 (p 18).

The selected industrialised countries in the group of 24 comprise the respective euro-area countries (see Table I 1, p 7) as well as Canada, Denmark, Japan, Norway, Sweden, Switzerland, the United Kingdom and the United States.

The group of 36 countries comprise the euro-area countries and the EER-20 group. The group of 56 countries consist of the euro-area countries as well as the EER-40 group.

### Overview of world currencies

The exchange rates listed in Table IV 1 (pp 20-42) are, in all cases, the latest end-of-month rates known to us in a given month; in general, they have been taken from reliable sources (central bank or a commercial bank in the country in question). However, we do not know whether transactions were actually executed at those rates in all cases. If no exchange rates for the euro are available from a country, we have calculated comparative values

at the exchange rates or parities available and identified them with a "V" in the column "type of rate".

The previous-year average specified in this table was basically calculated from all of the rates or comparable figures available to us.

In addition to the generally accepted currency designation and its abbreviation, the three-character alphabetical ISO currency code is specified (see Table VII, pp 48-49). This was developed by the International Organization for Standardization as ISO Standard 4217. This currency code is designed to enable uniformly abbreviated designations for currency-related values to be used in international financial transactions. This applies, *inter alia*, to all external payments under the SWIFT system. The ISO code should not, however, be confused with the official national currency abbreviations.

The numerical country code is based on the country list for the balance of payments statistics of the Federal Republic of Germany, which can be found on the Deutsche Bundesbank's website under Reporting System / External sector forms centre / Code lists.

### Value of the special drawing right

The value of a special drawing right (SDR) (ISO code: XDR) is currently defined as the sum of the values of fixed amounts of four currencies.

The composition of the currency basket as well as the weights and amounts of the currency units in the basket are reviewed every five years. As a result of the latest review, conducted in 2010, since 1 January 2011, the SDR basket has contained the fixed currency amounts shown in column (a). These were fixed on 30 December 2010 on the basis of the average exchange rates in the London spot exchange market in the fourth quarter of 2010 and the initial new percentage weights (column b) such that, on 30 December 2010, the new SDR value corresponded with the value calculated on the basis of the old basket.

	(a)	(b)
US dollar	0.660	41.9
Euro	0.423	37.4
Japanese yen	12.1	9.4
Pound sterling	0.111	11.3

The introduction of the euro as the single currency of initially 11 member states of the European Union necessitated an adjustment of the criteria used for selecting the currencies of the SDR valuation basket. The former criterion, according to which the currencies of the member states with the highest exports of goods and services were chosen, was extended to include exports by monetary unions incorporating IMF members. In a monetary union, exports of goods and services exclude cross-border trade between the members of the monetary union.

Moreover, a second selection criterion was introduced so as to ensure that the currencies included in the basket are actually the currencies used most commonly in international transactions. This includes the stipulation that the IMF must classify a currency included in the basket as being "freely usable". A currency is deemed to be freely usable if, in the estimation of the IMF Executive Board, it is widely used in payments for international transactions and is heavily traded in the major foreign exchange markets.

The respective weights of the various SDR basket currencies continue to depend on the value of exports of goods and services and the amount of reserves denominated in those currencies held by other member states of the IMF in the five years preceding the year of review.

The above-mentioned currency amounts are converted into US dollars on every business day on the basis of market rates. These market rates are normally the middle rates between the buying and selling rates fixed at noon in the London spot exchange market. The value of the SDR in terms of the US dollar is the sum of the US dollar equivalents of the currency amounts. Exchange rates for the SDR in terms of all other currencies are ascertained, using the rate for the SDR in terms of the US dollar, from the representative market exchange rates of

these currencies for the US dollar; for the euro, it is the reference exchange rate of the European Central Bank.

The SDR is used by the IMF as the unit of account for its transactions and for all conversions into national currencies. In addition, the SDR is used by public and private organisations in Germany and abroad, *inter alia*, as the "successor" to those units of account which had hitherto been defined in terms of gold (eg gold francs).

## Global exchange rate arrangements and monetary policy framework

The overview of the exchange rate arrangements and monetary policy framework as at the end of April 2010 (see Table VI, pp 46-47) is based on the IMF's *Annual Report on Exchange Arrangements and Exchange Restrictions 2010*, which can be purchased from the IMF (<http://www.imfbookstore.org>).

The IMF's classification system is based on the actual, *de facto* exchange rate regimes identified and operating in member countries. These may differ from the official, *de jure* exchange rate arrangements in these countries.

Exchange rate arrangements are primarily classified on the basis of the degree to which the exchange rate is determined by the market rather than by official action, with market-determined exchange rates being on the whole more flexible. A distinction is made between hard pegs (fixed exchange rate anchors) – such as exchange arrangements with no separate legal tender and a currency board arrangement (institutionalised, unilateral exchange rate peg) – and soft pegs (less stringent *de jure* and/or *de facto* exchange rate anchors). The latter comprise conventional pegged arrangements with a fixed exchange rate (exchange rate guarantee but no irrevocable parity), stabilised arrangements (exchange rate within a narrow band without any political obligation), crawling pegs (moving central rate without a band), crawl-like arrangements (moving central rate with an annual minimum rate of change) and pegged exchange rates within horizontal bands with or without a fixed central rate. In the case of floating exchange rate arrangements, a distinction is made between floating rates (market-determined with more frequent modes of intervention) and free-floating rates (market-determined with intervention in exceptional cases only). All other

exchange rate arrangements are grouped under "Other managed arrangements". The classification system presents members' exchange rate arrangements against alternative monetary policy frameworks in order to highlight the role of the exchange rate in broad economic policy and to illustrate that different exchange rate arrangements can be consistent with similar monetary frameworks.

The monetary policy frameworks listed are as follows.

#### **Exchange rate anchor**

The monetary authority buys or sells foreign exchange to maintain the exchange rate at its predetermined level or within a range. The exchange rate thus serves as the nominal anchor or intermediate target of monetary policy. These frameworks are associated with exchange rate arrangements with no separate legal tender, currency board arrangements, exchange rate pegs (or stabilised arrangements) with or without bands, crawling pegs (or crawl-like arrangements) and other managed arrangements.

#### **Monetary aggregate target**

The monetary authority uses its instruments to achieve a target growth rate for a monetary aggregate, such as

reserve money, M1 or M2, and the targeted aggregate becomes the nominal anchor or intermediate target of monetary policy.

#### **Inflation-targeting framework**

This involves the public announcement of numerical targets for inflation, with an institutional commitment by the monetary authorities to achieve these targets, typically over a medium-term horizon. Additional key features normally include increased communication with the public and the markets about the plans and objectives of monetary policymakers and increased accountability of the central bank for achieving its inflation objectives. Monetary policy decisions are often guided by the deviation of forecasts of future inflation from the announced inflation target, with the inflation forecast acting (implicitly or explicitly) as the intermediate target of monetary policy.

#### **Other**

The country has no explicitly stated nominal anchor, but instead monitors various indicators in conducting monetary policy. This category is also used when no relevant information on the country is available.



# Explanatory notes on individual countries

## Bangladesh

Units of account for larger amounts: 1 lakh (in digits: 1,00,000) = 100,000 taka; 1 crore (in digits: 1,00,00,000) = 100 lakh = 10,000,000 taka.

## Benin

Benin, Burkina Faso, Côte d'Ivoire, Guinea-Bissau, Mali, Niger, Senegal and Togo all belong to the West African Monetary Union (Union Monétaire Ouest Africaine). The responsible monetary authority is the "Banque Centrale des Etats de l'Afrique de l'Ouest", whose CFA franc (F.CFA = Franc de la Communauté Financière Africaine) is legal tender only in the aforementioned countries.

## Bhutan

The Indian rupee is likewise legal tender alongside the Bhutanese ngultrum (convertible at par).

## Brunei Darussalam

Under an agreement between Brunei Darussalam and Singapore, the Singapore dollar (convertible at par) is also accepted as legal tender.

## Burkina Faso

See Explanatory notes on Benin.

## Cameroon

Along with the Central African Republic, Chad, Congo, Equatorial Guinea and Gabon, Cameroon is served by the "Banque des Etats de L'Afrique Centrale" (Bank of the Central African States), whose CFA Franc (F.CFA = Franc de la Coopération Financière en Afrique Centrale) is legal tender only in the aforementioned countries.

## Central African Republic

See Explanatory notes on Cameroon.

## Chad

See Explanatory notes on Cameroon.

## Congo

See Explanatory notes on Cameroon.

## Cook Islands

The New Zealand dollar is also legal tender alongside the Cook Islands dollar (convertible at par).

## Côte d'Ivoire

See Explanatory notes on Benin.

## Cuba

Alongside the Cuban peso (CUP), which is used by residents to purchase their basic needs, there is a convertible peso (CUC), which is used particularly by foreigners.

Foreign currencies can be freely exchanged in Cuba for convertible pesos (CUC), and they enable both residents and foreigners to purchase items which the government considers to be luxury articles.

In its national accounts, the Cuban government fixes the ratio of convertible peso (CUC) to Cuban peso (CUP) at 1:1. In reality, Cuban pesos can only be exchanged for convertible pesos at a considerable discount.

The euro is also accepted as legal tender in some tourist centres.

## El Salvador

The US dollar is likewise legal tender alongside the El Salvador colón.

## Equatorial Guinea

See Explanatory notes on Cameroon.

## Gabon

See Explanatory notes on Cameroon.

## Guinea-Bissau

See Explanatory notes on Benin.

## India

Units of account for larger amounts are as follows: 1 lakh (in digits: 1,00,000) = 100,000 rupees; 1 crore (in digits: 1,00,00,000) = 100 lakh = 10,000,000 rupees.

## Iran, Islamic Republic of

The term "toman" (an old Persian currency) is also used to denote 10 Iranian rials.

## Kenya

The term "Kenya pound" is a unit of account equivalent to 20 Kenya shillings.

## Kiribati

The Australian dollar (convertible at par) is also legal tender alongside some of Kiribati's own coins.

## Lesotho

The South African rand is likewise legal tender alongside the loti.

## Liberia

The US dollar is likewise legal tender alongside the Liberian dollar.

## Macao

The Hong Kong dollar, to which the pataca is pegged at a rate of HKD 100 = MOP 103, is in circulation as a common currency alongside the pataca.

## Macedonia

On 8 April 1993, Macedonia was admitted to the United Nations under the temporary designation "Former Yugoslav Republic of Macedonia"; this designation is in use within the European Union until further notice.

## Maldives

With effect from 11 April 2011, the rufiyaa (MVR) is no longer pegged to the US dollar and a new exchange rate system with a fluctuation band of ±20% around the central rate of 12.85 MVR per US dollar has been introduced.

## Mali

See Explanatory notes on Benin.

## Myanmar

Alongside the official published rates parallel rates exist which, according to press reports, deviate substantially from the official rates.

## Namibia

The South African rand is likewise legal tender alongside the Namibia dollar.

## New Caledonia

CFP was originally the abbreviation for "Colonies Françaises du Pacifique" and is still used as a currency symbol (in connection with the franc).

## Niger

See Explanatory notes on Benin.

## Panama

The US dollar is legal tender alongside the balboa, which is in circulation exclusively in coin form.

## Sao Tome and Principe

The unit of account for 1,000 dobras is 1 conto.

## Senegal

See Explanatory notes on Benin.

## Singapore

Under an agreement between Singapore and Brunei Darussalam, the Brunei dollar (convertible at par) is also accepted as legal tender.

## Somalia

No official exchange rates have been available for the Somali shilling.

## Swaziland

The South African rand is likewise legal tender alongside the lilangeni.

## Togo

See Explanatory notes on Benin.

## United Arab Emirates

The United Arab Emirates include Abu Dhabi, Ajman, Dubai, Fujairah, Ras al Khaimah, Sharjah and Umm al Qaiwain.

## United Kingdom

In Scotland and Northern Ireland, a small volume of banknotes issued by commercial banks in these territories is in circulation alongside notes issued by the Bank of England.

## Venezuela, Bolivarian Republic of

In addition to the regulated purchase of foreign currency via the official market in the context of an approval procedure, a parallel market exists (SITME<sup>1</sup>). Those who are not taken into consideration in the official market can acquire foreign currency there via the limited purchase of government dollar-denominated bonds and their sale abroad.

## Zimbabwe

In January 2009, the government accepted several foreign currencies as a means of payment (US dollar, South African rand, euro). Since April 2009, use of the Zimbabwe dollar has effectively been discontinued.

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**1** Sistema de Transacciones con Títulos en Moneda Extranjera.