



Exchange rate statistics

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Statistical Series

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Abbreviations and symbols

CU	Currency unit(s)
EC	European Community
ECB	European Central Bank
ECU	European Currency Unit
EER	Effective exchange rate
ERM	Exchange Rate Mechanism
EU	European Union
IMF	International Monetary Fund
ISO	International Organization for Standardization
SDR	Special drawing right
SITC	Standard International Trade Classification
SWIFT	Society for Worldwide Interbank Financial Telecommunication
B	Buying rate
M	Middle rate
S	Selling rate
V	Calculated value
e	Estimated
p	Provisional
r	Revised
.	Data unknown, not to be published or not meaningful
–	Nil

Discrepancies in the totals are due to rounding.

I. Euro area and exchange rate stability convergence criterion

1. Euro area countries and irrevocable euro conversion rates in the third stage of Economic and Monetary Union

From	Country	Currency	ISO currency code	EUR 1 = CU ...	Council Regulation (EU) No ¹	
1999 January 1	Austria	Austrian schilling	ATS	13.7603	2866/98	
	Belgium	Belgian franc	BEF	40.3399	2866/98	
	Finland	Finnish markka	FIM	5.94573	2866/98	
	France	French franc	FRF	6.55957	2866/98	
	Germany	Deutsche Mark	DEM	1.95583	2866/98	
	Ireland	Irish pound	IEP	0.787564	2866/98	
	Italy	Italian lira	ITL	1,936.27	2866/98	
	Luxembourg	Luxembourg franc	LUF	40.3399	2866/98	
	Netherlands	Dutch guilder	NLG	2.20371	2866/98	
	Portugal	Portuguese escudo	PTE	200.482	2866/98	
	Spain	Spanish peseta	ESP	166.386	2866/98	
	2001 January 1	Greece	Greek drachma	GRD	340.750	1478/2000
	2007 January 1	Slovenia	Slovenian tolar	SIT	239.640	1086/2006
	2008 January 1	Cyprus	Cyprus pound	CYP	0.585274	1135/2007
Malta		Maltese lira	MTL	0.429300	1134/2007	
2009 January 1	Slovakia	Slovak koruna	SKK	30.1260	694/2008	
2011 January 1	Estonia	Estonian kroon	EEK	15.6466	671/2010	
2014 January 1	Latvia	Latvian lats	LVL	0.702804	870/2013	
2015 January 1	Lithuania	Lithuanian litas	LTL	3.45280	851/2014	

¹ The EU regulations can be found at <http://eur-lex.europa.eu>

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	13 July 2020
Denmark Danish krone DKK	Upper rate	7.62824	7.62824	7.62824	7.62824	7.62824	7.62824	7.62824	7.62824
	Central rate	¹ 7.46038	7.46038	7.46038	7.46038	7.46038	7.46038	7.46038	7.46038
	Lower rate	7.29252	7.29252	7.29252	7.29252	7.29252	7.29252	7.29252	7.29252
Bulgaria Bulgarian lev BGN	Upper rate	–	–	–	–	–	–	–	2.24920
	Central rate	–	–	–	–	–	–	–	² 1.95583
	Lower rate	–	–	–	–	–	–	–	1.66246
Croatia Croatian kuna HRK	Upper rate	–	–	–	–	–	–	–	8.66468
	Central rate	–	–	–	–	–	–	–	² 7.53450
	Lower rate	–	–	–	–	–	–	–	6.40433
Greece Greek drachma GRD	Upper rate	406.075	³ 391.863	–	–	–	–	–	–
	Central rate	¹ 353.109	340.750	–	–	–	–	–	–
	Lower rate	300.143	289.638	–	–	–	–	–	–
Estonia Estonian kroon EEK	Upper rate	–	–	17.9936	17.9936	17.9936	17.9936	17.9936	–
	Central rate	–	–	15.6466	15.6466	15.6466	15.6466	⁴ 15.6466	–
	Lower rate	–	–	13.2996	13.2996	13.2996	13.2996	13.2996	–
Lithuania Lithuanian litas LTL	Upper rate	–	–	3.97072	3.97072	3.97072	3.97072	3.97072	–
	Central rate	–	–	3.45280	3.45280	3.45280	3.45280	⁵ 3.45280	–
	Lower rate	–	–	2.93488	2.93488	2.93488	2.93488	2.93488	–
Slovenia Slovenian tolar SIT	Upper rate	–	–	275.586	275.586	275.586	–	–	–
	Central rate	–	–	239.640	239.640	⁶ 239.640	–	–	–
	Lower rate	–	–	203.694	203.694	203.694	–	–	–
Cyprus Cyprus pound CYP	Upper rate	–	–	–	0.673065	0.673065	0.673065	–	–
	Central rate	–	–	–	0.585274	0.585274	⁷ 0.585274	–	–
	Lower rate	–	–	–	0.497483	0.497483	0.497483	–	–
Latvia Latvian lats LVL	Upper rate	–	–	–	0.808225	0.808225	0.808225	0.808225	–
	Central rate	–	–	–	0.702804	0.702804	0.702804	⁸ 0.702804	–
	Lower rate	–	–	–	0.597383	0.597383	0.597383	0.597383	–
Malta Maltese lira MTL	Upper rate	–	–	–	0.493695	0.493695	0.493695	–	–
	Central rate	–	–	–	0.429300	0.429300	⁷ 0.429300	–	–
	Lower rate	–	–	–	0.364905	0.364905	0.364905	–	–
Slovakia Slovak koruna SKK	Upper rate	–	–	–	–	44.2233	40.7588	34.6449	–
	Central rate	–	–	–	–	38.4550	35.4424	⁹ 30.1260	–
	Lower rate	–	–	–	–	32.6868	30.1260	25.6071	–

Source: ECB. * One prerequisite before an EU Member State can join the euro area is that its currency must have observed the normal fluctuation margins of Exchange Rate Mechanism II (the standard fluctuation band is $\pm 15\%$) for at least two years without devaluing against the euro. The Danish krone has a fluctuation band of $\pm 2.25\%$ on either side of the central rate. ¹ According to the EU communiqué of 31 December 1998. ² According to the EU communiqué of 10 July 2020. ³ Until 31 December 2000; accession to the euro area on 1 January 2001. ⁴ Until 31 December

2010; accession to the euro area on 1 January 2011. ⁵ Until 31 December 2014; accession to the euro area on 1 January 2015. ⁶ Until 31 December 2006; accession to the euro area on 1 January 2007. ⁷ Until 31 December 2007; accession to the euro area on 1 January 2008. ⁸ Until 31 December 2013; accession to the euro area on 1 January 2014. ⁹ Until 31 December 2008; accession to the euro area on 1 January 2009.

II. Euro foreign exchange reference rates of the European Central Bank *

1. End-of-month and daily rates

EUR 1 = CU ...

		EU member countries							
		Bulgaria	Croatia	Czechia	Denmark	Hungary	Poland	Romania	Sweden
Period		Bulgarian lev BGN	Kuna HRK	Czech koruna CZK	Danish krone DKK	Hungarian forint HUF	Polish zloty PLN	Romanian leu RON	Swedish krona SEK
2020	Feb.	1.9558	7.4695	25.390	7.4723	337.57	4.3259	4.8130	10.6738
	Mar.	1.9558	7.6255	27.312	7.4674	360.02	4.5506	4.8283	11.0613
	Apr.	1.9558	7.5790	27.097	7.4584	352.72	4.5336	4.8431	10.6639
	May	1.9558	7.5870	26.921	7.4542	348.73	4.4495	4.8493	10.4870
	June	1.9558	7.5708	26.740	7.4526	356.58	4.4560	4.8397	10.4948
	July	1.9558	7.4815	26.175	7.4442	344.95	4.4034	4.8315	10.2835
	Aug.	1.9558	7.5280	26.208	7.4439	354.54	4.3971	4.8398	10.2888
	Sep.	1.9558	7.5565	27.233	7.4462	365.53	4.5462	4.8725	10.5713
	Oct.	1.9558	7.5748	27.251	7.4466	367.45	4.6222	4.8725	10.3650
	Nov.	1.9558	7.5538	26.192	7.4412	359.59	4.4710	4.8732	10.1778
	Dec.	1.9558	7.5519	26.242	7.4409	363.89	4.5597	4.8683	10.0343
2021	Jan.	1.9558	7.5658	26.020	7.4370	358.39	4.5304	4.8750	10.1110
	Feb.	1.9558	7.5830	26.195	7.4361	361.43	4.5186	4.8750	10.1388
	Mar.	1.9558	7.5705	26.143	7.4373	363.27	4.6508	4.9223	10.2383
2021	Mar. 18	1.9558	7.5750	26.170	7.4360	368.18	4.6253	4.8858	10.1570
	19	1.9558	7.5758	26.127	7.4364	367.94	4.6200	4.8853	10.1743
	22	1.9558	7.5740	26.075	7.4360	366.90	4.6017	4.8862	10.1580
	23	1.9558	7.5755	26.198	7.4360	366.51	4.6191	4.8893	10.1813
	24	1.9558	7.5730	26.206	7.4360	364.93	4.6280	4.8880	10.1635
	25	1.9558	7.5748	26.233	7.4360	364.78	4.6399	4.8865	10.1935
	26	1.9558	7.5740	26.081	7.4361	363.58	4.6493	4.8878	10.1905
	29	1.9558	7.5723	26.079	7.4360	362.32	4.6457	4.9025	10.2205
	30	1.9558	7.5698	26.122	7.4369	363.30	4.6582	4.9210	10.2473
	31	1.9558	7.5705	26.143	7.4373	363.27	4.6508	4.9223	10.2383
Apr.	1	1.9558	7.5705	26.085	7.4379	361.84	4.6089	4.9088	10.2753
	6	1.9558	7.5700	26.051	7.4379	360.31	4.5914	4.9175	10.2610
	7	1.9558	7.5763	25.919	7.4365	359.68	4.5756	4.9185	10.2360
	8	1.9558	7.5835	25.875	7.4377	358.65	4.5513	4.9198	10.2073
	9	1.9558	7.5755	25.945	7.4372	357.97	4.5392	4.9198	10.1725
	12	1.9558	7.5673	26.031	7.4369	356.43	4.5246	4.9203	10.1975
	13	1.9558	7.5695	26.016	7.4374	359.44	4.5668	4.9223	10.2110
	14	1.9558	7.5703	25.929	7.4372	358.61	4.5537	4.9240	10.1433

		Other European and non-European countries							
		Australia	Brazil	Canada	China	Hong Kong	Iceland	India	Indonesia
Period		Australian dollar AUD	Brazilian real BRL	Canadian dollar CAD	Chinese yuan renminbi CNY	Hong Kong dollar HKD	Icelandic krona ISK	Indian rupee INR	Indonesian rupiah IDR
2020	Feb.	1.6875	4.9232	1.4757	7.6662	8.5550	139.30	79.2850	15,749.25
	Mar.	1.7967	5.7001	1.5617	7.7784	8.4945	155.60	82.8985	17,869.24
	Apr.	1.6598	5.8565	1.5077	7.6665	8.4300	159.30	81.6108	16,178.05
	May	1.6681	5.9654	1.5280	7.9456	8.6347	150.80	84.1025	16,269.70
	June	1.6344	6.1118	1.5324	7.9219	8.6788	155.40	84.6235	16,184.41
	July	1.6488	6.1219	1.5898	8.2637	9.1825	160.00	88.6355	17,364.00
	Aug.	1.6214	6.4739	1.5601	8.1711	9.2536	164.30	87.4685	17,404.40
	Sep.	1.6438	6.6308	1.5676	7.9720	9.0742	162.20	86.2990	17,497.84
	Oct.	1.6563	6.7607	1.5556	7.8158	9.0706	164.40	87.1115	17,108.33
	Nov.	1.6246	6.3519	1.5516	7.8798	9.2862	159.06	88.7322	16,966.44
	Dec.	1.5896	6.3735	1.5633	8.0225	9.5142	156.10	89.6605	17,240.76
2021	Jan.	1.5819	6.6568	1.5520	7.8047	9.4093	156.10	88.4320	16,994.16
	Feb.	1.5605	6.6644	1.5331	7.8385	9.4010	152.90	89.5766	17,353.51
	Mar.	1.5412	6.7409	1.4782	7.6812	9.1153	148.10	85.8130	17,030.56
2021	Mar. 18	1.5347	6.6225	1.4824	7.7507	9.2493	151.60	86.6105	17,165.19
	19	1.5365	6.5710	1.4877	7.7413	9.2352	151.40	86.2155	17,128.99
	22	1.5400	6.5917	1.4903	7.7582	9.2614	151.20	86.2895	17,176.42
	23	1.5491	6.5562	1.4938	7.7367	9.2290	148.30	86.1025	17,105.58
	24	1.5532	6.5258	1.4884	7.7133	9.1863	150.10	85.8585	17,082.00
	25	1.5548	6.6960	1.4849	7.7220	9.1700	149.80	85.7605	17,024.39
	26	1.5459	6.7110	1.4814	7.7063	9.1540	149.80	85.4845	16,986.70
	29	1.5398	6.7964	1.4833	7.7334	9.1618	151.00	85.5038	17,021.99
	30	1.5419	6.7685	1.4814	7.7154	9.1283	148.50	86.2540	17,063.20
	31	1.5412	6.7409	1.4782	7.6812	9.1153	148.10	85.8130	17,030.56
Apr.	1	1.5500	6.6149	1.4787	7.7195	9.1346	148.70	86.2275	17,068.23
	6	1.5482	6.6644	1.4840	7.7390	9.1860	149.50	86.7000	17,133.31
	7	1.5581	6.6440	1.4982	7.7761	9.2527	150.40	88.3675	17,304.71
	8	1.5539	6.6545	1.4947	7.7749	9.2356	151.00	88.5885	17,257.41
	9	1.5579	6.6641	1.4950	7.7934	9.2470	151.90	88.8145	17,354.52
	12	1.5613	6.7460	1.4931	7.7907	9.2564	151.90	89.3020	17,391.62
	13	1.5652	6.8216	1.5006	7.7905	9.2477	151.90	89.7215	17,431.21
	14	1.5561	6.8189	1.5026	7.8146	9.2915	151.70	89.8330	17,496.57

* See Explanatory notes, p. 48.

II. Euro foreign exchange reference rates of the European Central Bank *

1. End-of-month and daily rates (cont'd)

EUR 1 = CU ...

Other European and non-European countries (cont'd)								
Period	Israel New shekel ILS	Japan Japanese yen JPY	Korea, Republic of South Korean won KRW	Malaysia Malaysian ringgit MYR	Mexico Mexican peso MXN	New Zealand New Zealand dollar NZD	Norway Norwegian krone NOK	Philippines Philippines peso PHP
2020 Feb.	3.8052	119.36	1,324.98	4.6263	21.6370	1.7608	10.3888	56.027
Mar.	3.9018	118.90	1,341.03	4.7330	26.1772	1.8417	11.5100	55.865
Apr.	3.8069	115.87	1,313.09	4.6767	25.7953	1.7705	11.1840	54.772
May	3.9065	119.29	1,376.21	4.8414	24.5700	1.7863	10.7880	56.231
June	3.8821	120.66	1,345.83	4.7989	25.9470	1.7480	10.9120	55.834
July	4.0312	124.31	1,409.56	5.0230	26.2780	1.7771	10.7323	58.124
Aug.	4.0131	126.47	1,415.76	4.9736	26.0590	1.7728	10.4550	57.837
Sep.	4.0277	123.76	1,368.51	4.8653	26.1848	1.7799	11.1008	56.774
Oct.	3.9881	122.36	1,324.20	4.8588	24.8416	1.7565	11.0940	56.635
Nov.	3.9644	124.79	1,326.08	4.8807	24.0499	1.7027	10.5610	57.690
Dec.	3.9447	126.49	1,336.00	4.9340	24.4160	1.6984	10.4703	59.125
2021 Jan.	3.9814	127.05	1,354.98	4.9060	24.5417	1.6863	10.3430	58.333
Feb.	4.0072	128.83	1,367.10	4.9096	25.2879	1.6622	10.4012	59.090
Mar.	3.9178	129.91	1,324.19	4.8618	24.0506	1.6769	9.9955	56.901
2021 Mar. 18	3.9290	130.08	1,343.25	4.8976	24.5306	1.6567	10.1058	57.997
19	3.9213	129.54	1,344.69	4.8842	24.1600	1.6598	10.2018	57.795
22	3.9404	129.77	1,344.78	4.9064	24.6337	1.6617	10.1393	57.843
23	3.9099	128.99	1,342.48	4.8988	24.5926	1.6918	10.1783	57.779
24	3.8918	128.60	1,338.12	4.8843	24.5236	1.6963	10.1563	57.468
25	3.9091	128.75	1,340.88	4.8937	24.6616	1.6948	10.1653	57.335
26	3.9261	129.34	1,332.17	4.8854	24.2575	1.6863	10.1258	57.132
29	3.9254	129.19	1,334.49	4.8803	24.4513	1.6805	10.0738	57.112
30	3.9133	129.48	1,331.35	4.8737	24.2262	1.6794	10.0613	57.015
31	3.9178	129.91	1,324.19	4.8618	24.0506	1.6769	9.9955	56.901
Apr. 1	3.9150	130.03	1,328.36	4.8693	23.8792	1.6806	10.0408	57.076
6	3.9005	130.27	1,323.16	4.8801	23.9395	1.6814	10.0768	57.424
7	3.9236	130.56	1,328.05	4.9099	24.0091	1.6907	10.0535	57.965
8	3.8994	129.71	1,324.91	4.9125	23.9497	1.6855	10.0780	57.713
9	3.9093	130.42	1,331.28	4.9157	23.9374	1.6860	10.1130	57.764
12	3.9185	130.20	1,338.46	4.9199	23.9690	1.6914	10.0940	57.845
13	3.9300	130.23	1,337.32	4.9190	24.0251	1.6946	10.1675	57.854
14	3.9311	130.33	1,333.87	4.9393	24.0508	1.6821	10.0745	58.031

Other European and non-European countries (cont'd)								
Period	Russian Federation Russian rouble RUB	Singapore Singapore dollar SGD	South Africa South African rand ZAR	Switzerland Swiss franc CHF	Thailand Thai baht THB	Turkey Turkish lira TRY	United Kingdom Pound sterling GBP	United States US dollar USD
2020 Feb.	73.6096	1.5317	17.0961	1.0614	34.632	6.8348	0.85315	1.0977
Mar.	85.9486	1.5633	19.6095	1.0585	35.925	7.2063	0.88643	1.0956
Apr.	79.8920	1.5324	19.6572	1.0558	35.216	7.5979	0.86905	1.0876
May	78.4416	1.5712	19.4239	1.0720	35.424	7.6101	0.90088	1.1136
June	79.6300	1.5648	19.4425	1.0651	34.624	7.6761	0.91243	1.1198
July	87.6900	1.6245	20.0960	1.0769	36.948	8.2595	0.90053	1.1848
Aug.	88.2993	1.6235	19.9589	1.0774	37.098	8.7770	0.89605	1.1940
Sep.	91.7763	1.6035	19.7092	1.0804	37.079	9.0990	0.91235	1.1708
Oct.	92.4606	1.5952	19.0359	1.0698	36.439	9.7940	0.90208	1.1698
Nov.	91.1439	1.6029	18.4251	1.0839	36.257	9.3155	0.89845	1.1980
Dec.	91.4671	1.6218	18.0219	1.0802	36.727	9.1131	0.89903	1.2271
2021 Jan.	91.8979	1.6121	18.3058	1.0798	36.287	8.8772	0.88383	1.2136
Feb.	90.6697	1.6106	18.1025	1.0986	36.799	9.0168	0.87053	1.2121
Mar.	88.3175	1.5768	17.3484	1.1070	36.658	9.7250	0.85209	1.1725
2021 Mar. 18	88.1313	1.6013	17.6202	1.1069	36.772	8.7701	0.85575	1.1912
19	88.0750	1.5970	17.5051	1.1066	36.672	8.6354	0.85763	1.1891
22	88.9011	1.5992	17.5657	1.1023	36.816	9.4097	0.86233	1.1926
23	90.2781	1.5955	17.5818	1.1066	36.819	9.3638	0.86198	1.1883
24	90.2013	1.5917	17.5248	1.1068	36.658	9.4009	0.86250	1.1825
25	90.0115	1.5899	17.6852	1.1045	36.746	9.4313	0.86068	1.1802
26	89.5075	1.5865	17.6845	1.1090	36.654	9.4523	0.85503	1.1782
29	89.4425	1.5860	17.6924	1.1075	36.731	9.6209	0.85120	1.1784
30	89.1591	1.5815	17.5396	1.1057	36.714	9.7800	0.85378	1.1741
31	88.3175	1.5768	17.3484	1.1070	36.658	9.7250	0.85209	1.1725
Apr. 1	89.5944	1.5801	17.2074	1.1099	36.730	9.5903	0.85195	1.1746
6	90.5074	1.5840	17.1399	1.1070	37.054	9.6281	0.85358	1.1812
7	92.3359	1.5917	17.2803	1.1044	37.286	9.7227	0.86065	1.1884
8	91.4618	1.5916	17.2677	1.1021	37.347	9.6799	0.86290	1.1873
9	91.8152	1.5941	17.3100	1.1010	37.388	9.6903	0.86658	1.1888
12	91.9588	1.5964	17.3878	1.0998	37.504	9.7038	0.86518	1.1904
13	91.8450	1.5981	17.4228	1.1001	37.579	9.6893	0.86698	1.1896
14	90.5504	1.5998	17.2989	1.1033	37.519	9.6792	0.86918	1.1964

* See Explanatory notes, p. 48.

II. Euro foreign exchange reference rates of the European Central Bank *

2. Annual and monthly averages +

EUR 1 = CU ...

EU member countries		Bulgaria		Croatia		Czechia		Denmark		Hungary		Poland		Romania		Sweden	
Period	Bulgarian lev BGN	Kuna HRK	Czech koruna CZK	Danish krone DKK	Hungarian forint HUF	Polish zloty PLN	Romanian leu RON	Swedish krona SEK									
2019	1.9558	7.4180	25.670	7.4661	325.30	4.2976	4.7453	10.5891									
2020	1.9558	7.5384	26.455	7.4542	351.25	4.4430	4.8383	10.4848									
2019 Feb.	1.9558	7.4151	25.726	7.4627	317.91	4.3175	4.7486	10.4986									
Mar.	1.9558	7.4206	25.676	7.4625	315.92	4.2969	4.7546	10.4999									
Apr.	1.9558	7.4282	25.677	7.4650	321.18	4.2864	4.7584	10.4819									
May	1.9558	7.4189	25.768	7.4675	324.98	4.2958	4.7594	10.7372									
June	1.9558	7.4079	25.605	7.4669	322.56	4.2635	4.7250	10.6263									
July	1.9558	7.3903	25.548	7.4656	325.27	4.2596	4.7286	10.5604									
Aug.	1.9558	7.3897	25.802	7.4602	326.91	4.3466	4.7280	10.7356									
Sep.	1.9558	7.4012	25.868	7.4634	332.45	4.3531	4.7381	10.6968									
Oct.	1.9558	7.4363	25.689	7.4693	331.46	4.3013	4.7538	10.8023									
Nov.	1.9558	7.4400	25.531	7.4720	333.62	4.2855	4.7698	10.6497									
Dec.	1.9558	7.4416	25.497	7.4720	330.71	4.2726	4.7779	10.4827									
2020 Jan.	1.9558	7.4429	25.216	7.4729	334.38	4.2507	4.7788	10.5544									
Feb.	1.9558	7.4543	25.051	7.4713	337.17	4.2766	4.7837	10.5679									
Mar.	1.9558	7.5706	26.575	7.4703	345.68	4.4406	4.8282	10.8751									
Apr.	1.9558	7.5928	27.262	7.4617	356.69	4.5437	4.8371	10.8845									
May	1.9558	7.5749	27.269	7.4577	350.76	4.5251	4.8371	10.5970									
June	1.9558	7.5682	26.681	7.4548	347.69	4.4450	4.8392	10.4869									
July	1.9558	7.5296	26.514	7.4467	351.16	4.4493	4.8383	10.3538									
Aug.	1.9558	7.5077	26.167	7.4460	348.93	4.3995	4.8376	10.3087									
Sep.	1.9558	7.5417	26.741	7.4418	360.61	4.4727	4.8602	10.4279									
Oct.	1.9558	7.5746	27.213	7.4424	362.53	4.5414	4.8747	10.3967									
Nov.	1.9558	7.5623	26.466	7.4459	359.84	4.4949	4.8704	10.2311									
Dec.	1.9558	7.5417	26.311	7.4412	359.02	4.4786	4.8703	10.1736									
2021 Jan.	1.9558	7.5653	26.141	7.4387	359.19	4.5333	4.8732	10.0952									
Feb.	1.9558	7.5729	25.876	7.4367	358.15	4.4968	4.8750	10.0887									
Mar.	1.9558	7.5783	26.178	7.4363	365.61	4.5991	4.8884	10.1692									

Other European and non-European countries		Australia		Brazil		Canada		China		Hong Kong		Iceland		India		Indonesia	
Period	Australian dollar AUD	Brazilian real BRL	Canadian dollar CAD	Chinese yuan renminbi CNY	Hong Kong dollar HKD	Icelandic krona ISK	Indian rupee INR	Indonesian rupiah IDR									
2019	1.6109	4.4134	1.4855	7.7355	8.7715	137.28	78.8361	15,835.27									
2020	1.6549	5.8943	1.5300	7.8747	8.8587	154.59	84.6392	16,627.37									
2019 Feb.	1.5895	4.2234	1.4995	7.6485	8.9082	136.10	80.8601	15,936.22									
Mar.	1.5959	4.3369	1.5104	7.5868	8.8718	135.48	78.5605	16,059.50									
Apr.	1.5802	4.3740	1.5035	7.5489	8.8164	135.34	78.0027	15,899.18									
May	1.6116	4.4797	1.5058	7.6736	8.7779	137.64	78.0798	16,095.47									
June	1.6264	4.3600	1.5011	7.7937	8.8383	140.82	78.4078	16,060.27									
July	1.6061	4.2416	1.4693	7.7151	8.7638	139.87	77.1279	15,745.50									
Aug.	1.6431	4.4649	1.4768	7.8581	8.7243	137.66	79.1902	15,838.62									
Sep.	1.6162	4.5307	1.4578	7.8323	8.6224	137.57	78.5678	15,511.84									
Oct.	1.6271	4.5212	1.4581	7.8447	8.6678	137.73	78.5177	15,604.45									
Nov.	1.6181	4.5900	1.4630	7.7571	8.6511	136.52	78.9799	15,546.69									
Dec.	1.6154	4.5700	1.4640	7.7974	8.6744	135.63	79.1092	15,568.87									
2020 Jan.	1.6189	4.6020	1.4523	7.6832	8.6283	137.10	79.1342	15,236.08									
Feb.	1.6356	4.7327	1.4485	7.6302	8.4785	138.23	77.9818	15,032.66									
Mar.	1.7788	5.3986	1.5417	7.7675	8.5907	149.11	82.4374	16,851.13									
Apr.	1.7271	5.7807	1.5287	7.6858	8.4194	157.11	82.7869	17,178.89									
May	1.6724	6.1499	1.5219	7.7482	8.4511	156.61	82.4983	16,198.23									
June	1.6322	5.8377	1.5254	7.9734	8.7226	152.71	85.2212	15,987.12									
July	1.6304	6.0590	1.5481	8.0352	8.8854	158.49	85.8847	16,659.27									
Aug.	1.6433	6.4381	1.5654	8.1954	9.1671	161.77	88.2309	17,402.53									
Sep.	1.6307	6.3663	1.5586	8.0333	9.1393	162.69	86.7266	17,491.99									
Oct.	1.6521	6.6170	1.5559	7.9225	9.1262	163.65	86.5891	17,348.27									
Nov.	1.6266	6.4324	1.5472	7.8152	9.1775	161.90	87.8553	16,824.32									
Dec.	1.6166	6.2658	1.5595	7.9602	9.4341	155.13	89.6081	17,226.83									
2021 Jan.	1.5764	6.5102	1.5494	7.8730	9.4362	156.48	88.9936	17,111.98									
Feb.	1.5605	6.5434	1.5354	7.8136	9.3794	155.26	88.0756	17,002.56									
Mar.	1.5444	6.7247	1.4970	7.7465	9.2400	151.51	86.6550	17,135.25									

* See Explanatory notes, p. 48. + Averages: Bundesbank calculations based on the daily euro foreign exchange reference rates published by the ECB.

II. Euro foreign exchange reference rates of the European Central Bank *

2. Annual and monthly averages + (cont'd)

EUR 1 = CU ...

Other European and non-European countries (cont'd)								
Period	Israel New shekel ILS	Japan Japanese yen JPY	Korea, Republic of South Korean won KRW	Malaysia Malaysian ringgit MYR	Mexico Mexican peso MXN	New Zealand New Zealand dollar NZD	Norway Norwegian krone NOK	Philippines Philippines peso PHP
2019	3.9901	122.01	1,305.32	4.6374	21.5565	1.6998	9.8511	57.985
2020	3.9258	121.85	1,345.58	4.7959	24.5194	1.7561	10.7228	56.615
2019 Feb.	4.1162	125.28	1,274.32	4.6272	21.7766	1.6605	9.7444	59.207
Mar.	4.0885	125.67	1,279.67	4.6090	21.7363	1.6540	9.7181	59.358
Apr.	4.0413	125.44	1,284.41	4.6237	21.3367	1.6720	9.6233	58.470
May	4.0184	122.95	1,325.20	4.6665	21.3926	1.7057	9.7794	58.483
June	4.0624	122.08	1,325.28	4.6968	21.7827	1.7119	9.7465	58.425
July	3.9758	121.41	1,320.29	4.6258	21.3614	1.6790	9.6587	57.338
Aug.	3.9046	118.18	1,347.10	4.6599	21.8925	1.7303	9.9742	58.075
Sep.	3.8769	118.24	1,315.02	4.6056	21.5374	1.7345	9.9203	57.306
Oct.	3.8882	119.51	1,308.65	4.6283	21.3687	1.7455	10.1165	56.860
Nov.	3.8472	120.34	1,291.19	4.5937	21.3399	1.7266	10.1087	56.062
Dec.	3.8630	121.24	1,306.19	4.6093	21.2640	1.6864	10.0429	56.432
2020 Jan.	3.8417	121.36	1,296.12	4.5279	20.8733	1.6811	9.9384	56.436
Feb.	3.7432	120.03	1,303.58	4.5391	20.5356	1.7064	10.1327	55.369
Mar.	3.9860	118.90	1,347.99	4.7549	24.7250	1.8276	11.2943	56.453
Apr.	3.8771	116.97	1,328.89	4.7307	26.3607	1.8109	11.3365	55.065
May	3.8348	116.87	1,340.44	4.7331	25.5652	1.7890	10.9862	55.121
June	3.8893	121.12	1,358.75	4.8118	25.0828	1.7473	10.7298	56.333
July	3.9331	122.38	1,374.16	4.8878	25.6999	1.7406	10.6544	56.619
Aug.	4.0214	125.40	1,403.44	4.9506	26.2544	1.7931	10.5797	57.682
Sep.	4.0350	124.50	1,388.68	4.8935	25.5361	1.7681	10.7769	57.223
Oct.	3.9966	123.89	1,347.03	4.8891	25.0613	1.7736	10.9220	57.107
Nov.	3.9773	123.61	1,319.66	4.8673	24.1554	1.7237	10.7453	57.127
Dec.	3.9513	126.28	1,332.54	4.9363	24.2914	1.7161	10.6008	58.527
2021 Jan.	3.9249	126.31	1,338.64	4.9154	24.2483	1.6924	10.3661	58.498
Feb.	3.9581	127.49	1,345.06	4.8944	24.5557	1.6702	10.2791	58.401
Mar.	3.9402	129.38	1,345.58	4.8907	24.7451	1.6686	10.1469	57.783

Other European and non-European countries (cont'd)								
Period	Russian Federation Russian rouble RUB	Singapore Singapore dollar SGD	South Africa South African rand ZAR	Switzerland Swiss franc CHF	Thailand Thai baht THB	Turkey Turkish lira TRY	United Kingdom Pound sterling GBP	United States US dollar USD
2019	72.4553	1.5273	16.1757	1.1124	34.757	6.3578	0.87777	1.1195
2020	82.7248	1.5742	18.7655	1.0705	35.708	8.0547	0.88970	1.1422
2019 Feb.	74.7184	1.5365	15.6879	1.1368	35.532	5.9888	0.87264	1.1351
Mar.	73.6288	1.5306	16.2507	1.1311	35.869	6.1983	0.85822	1.1302
Apr.	72.6571	1.5239	15.8959	1.1319	35.800	6.4707	0.86179	1.1238
May	72.6164	1.5340	16.1371	1.1304	35.570	6.7694	0.87176	1.1185
June	72.4028	1.5390	16.4749	1.1167	35.139	6.5619	0.89107	1.1293
July	70.9068	1.5268	15.7412	1.1076	34.550	6.3528	0.89942	1.1218
Aug.	73.2161	1.5408	16.8632	1.0892	34.218	6.2869	0.91554	1.1126
Sep.	71.4106	1.5183	16.3207	1.0903	33.639	6.2765	0.89092	1.1004
Oct.	71.0858	1.5150	16.4939	1.0981	33.558	6.4023	0.87539	1.1053
Nov.	70.5770	1.5047	16.3444	1.0978	33.422	6.3420	0.85761	1.1051
Dec.	69.9867	1.5081	16.0502	1.0925	33.562	6.5022	0.84731	1.1113
2020 Jan.	68.7690	1.5003	16.0091	1.0765	33.814	6.5808	0.84927	1.1100
Feb.	69.9107	1.5157	16.3640	1.0648	34.163	6.6195	0.84095	1.0905
Mar.	82.4264	1.5671	18.4175	1.0591	35.499	7.0170	0.89460	1.1063
Apr.	81.7454	1.5474	20.1822	1.0545	35.446	7.4617	0.87547	1.0862
May	79.2332	1.5461	19.7453	1.0574	34.953	7.5527	0.88685	1.0902
June	78.0103	1.5686	19.2726	1.0712	35.077	7.6807	0.89878	1.1255
July	82.0171	1.5906	19.2174	1.0711	36.014	7.8843	0.90467	1.1463
Aug.	87.3520	1.6195	20.3836	1.0767	36.911	8.6144	0.90081	1.1828
Sep.	89.5997	1.6104	19.7338	1.0786	36.997	8.9084	0.90947	1.1792
Oct.	91.4320	1.6008	19.3657	1.0739	36.796	9.3701	0.90741	1.1775
Nov.	91.0097	1.5944	18.4019	1.0785	36.041	9.4522	0.89605	1.1838
Dec.	90.2398	1.6218	18.1286	1.0814	36.610	9.3817	0.90624	1.2170
2021 Jan.	90.5697	1.6140	18.4295	1.0794	36.528	9.0059	0.89267	1.2171
Feb.	89.9554	1.6060	17.8629	1.0858	36.307	8.5785	0.87268	1.2098
Mar.	88.6326	1.5975	17.8284	1.1065	36.632	9.1301	0.85873	1.1899

* See Explanatory notes, p. 48. + Averages: Bundesbank calculations based on the daily euro foreign exchange reference rates published by the ECB.

II. Euro foreign exchange reference rates of the European Central Bank *

3. End-of-year rates and annual averages

EUR 1 = CU ...

Period	EU member countries								
	Bulgaria Bulgarian lev BGN	Croatia Kuna HRK	Cyprus Cyprus pound CYP ¹	Czechia Czech koruna CZK	Denmark Danish krone DKK	Estonia Estonian kroon EEK ¹	Hungary Hungarian forint HUF	Latvia Latvian lats LVL ¹	Lithuania Lithuanian litas LTL ¹
	End of year								
2007	1.9558	7.3308	0.585274	26.628	7.4583	15.6466	253.73	0.6964	3.4528
2008	1.9558	7.3555	–	26.875	7.4506	15.6466	266.70	0.7083	3.4528
2009	1.9558	7.3000	–	26.473	7.4418	15.6466	270.42	0.7093	3.4528
2010	1.9558	7.3830	–	25.061	7.4535	15.6466	277.95	0.7094	3.4528
2011	1.9558	7.5370	–	25.787	7.4342	–	314.58	0.6995	3.4528
2012	1.9558	7.5575	–	25.151	7.4610	–	292.30	0.6977	3.4528
2013	1.9558	7.6265	–	27.427	7.4593	–	297.04	0.702804	3.4528
2014	1.9558	7.6580	–	27.735	7.4453	–	315.54	–	3.4528
2015	1.9558	7.6380	–	27.023	7.4626	–	315.98	–	–
2016	1.9558	7.5597	–	27.021	7.4344	–	309.83	–	–
2017	1.9558	7.4400	–	25.535	7.4449	–	310.33	–	–
2018	1.9558	7.4125	–	25.724	7.4673	–	320.98	–	–
2019	1.9558	7.4395	–	25.408	7.4715	–	330.53	–	–
2020	1.9558	7.5519	–	26.242	7.4409	–	363.89	–	–
	Annual averages ⁺								
2007	1.9558	7.3376	0.58263	27.766	7.4506	15.6466	251.35	0.7001	3.4528
2008	1.9558	7.2239	–	24.946	7.4560	15.6466	251.51	0.7027	3.4528
2009	1.9558	7.3400	–	26.435	7.4462	15.6466	280.33	0.7057	3.4528
2010	1.9558	7.2891	–	25.284	7.4473	15.6466	275.48	0.7087	3.4528
2011	1.9558	7.4390	–	24.590	7.4506	–	279.37	0.7063	3.4528
2012	1.9558	7.5217	–	25.149	7.4437	–	289.25	0.6973	3.4528
2013	1.9558	7.5786	–	25.980	7.4579	–	296.87	0.7015	3.4528
2014	1.9558	7.6344	–	27.536	7.4548	–	308.71	–	3.4528
2015	1.9558	7.6137	–	27.279	7.4587	–	310.00	–	–
2016	1.9558	7.5333	–	27.034	7.4452	–	311.44	–	–
2017	1.9558	7.4637	–	26.326	7.4386	–	309.19	–	–
2018	1.9558	7.4182	–	25.647	7.4532	–	318.89	–	–
2019	1.9558	7.4180	–	25.670	7.4661	–	325.30	–	–
2020	1.9558	7.5384	–	26.455	7.4542	–	351.25	–	–

Period	EU member countries (cont'd)					Other European and non-European countries			
	Malta Maltese lira MTL ¹	Poland Polish zloty PLN	Romania Romanian leu RON	Slovakia Slovak koruna SKK ¹	Sweden Swedish krona SEK	Australia Australian dollar AUD	Brazil Brazilian real BRL ²	Canada Canadian dollar CAD	China Chinese yuan renminbi CNY
	End of year								
2007	0.4293	3.5935	3.6077	33.583	9.4415	1.6757	2.5914	1.4449	10.7524
2008	–	4.1535	4.0225	30.126	10.8700	2.0274	3.2436	1.6998	9.4956
2009	–	4.1045	4.2363	–	10.2520	1.6008	2.5113	1.5128	9.8350
2010	–	3.9750	4.2620	–	8.9655	1.3136	2.2177	1.3322	8.8220
2011	–	4.4580	4.3233	–	8.9120	1.2723	2.4159	1.3215	8.1588
2012	–	4.0740	4.4445	–	8.5820	1.2712	2.7036	1.3137	8.2207
2013	–	4.1543	4.4710	–	8.8591	1.5423	3.2576	1.4671	8.3491
2014	–	4.2732	4.4828	–	9.3930	1.4829	3.2207	1.4063	7.5358
2015	–	4.2639	4.5240	–	9.1895	1.4897	4.3117	1.5116	7.0608
2016	–	4.4103	4.5390	–	9.5525	1.4596	3.4305	1.4188	7.3202
2017	–	4.1770	4.6585	–	9.8438	1.5346	3.9729	1.5039	7.8044
2018	–	4.3014	4.6635	–	10.2548	1.6220	4.4440	1.5605	7.8751
2019	–	4.2568	4.7830	–	10.4468	1.5995	4.5157	1.4598	7.8205
2020	–	4.5597	4.8683	–	10.0343	1.5896	6.3735	1.5633	8.0225
	Annual averages ⁺								
2007	0.4293	3.7837	3.3353	33.775	9.2501	1.6348	2.6633	1.4678	10.4178
2008	–	3.5121	3.6826	31.262	9.6152	1.7416	2.6737	1.5594	10.2236
2009	–	4.3276	4.2399	–	10.6191	1.7727	2.7674	1.5850	9.5277
2010	–	3.9947	4.2122	–	9.5373	1.4423	2.3314	1.3651	8.9712
2011	–	4.1206	4.2391	–	9.0298	1.3484	2.3265	1.3761	8.9960
2012	–	4.1847	4.4593	–	8.7041	1.2407	2.5084	1.2842	8.1052
2013	–	4.1975	4.4190	–	8.6515	1.3777	2.8687	1.3684	8.1646
2014	–	4.1843	4.4437	–	9.0985	1.4719	3.1211	1.4661	8.1857
2015	–	4.1841	4.4454	–	9.3535	1.4777	3.7004	1.4186	6.9733
2016	–	4.3632	4.4904	–	9.4689	1.4883	3.8561	1.4659	7.3522
2017	–	4.2570	4.5688	–	9.6351	1.4732	3.6054	1.4647	7.6290
2018	–	4.2615	4.6540	–	10.2583	1.5797	4.3085	1.5294	7.8081
2019	–	4.2976	4.7453	–	10.5891	1.6109	4.4134	1.4855	7.7355
2020	–	4.4430	4.8383	–	10.4848	1.6549	5.8943	1.5300	7.8747

* See Explanatory notes, p. 48. + Averages: Bundesbank calculations based on the daily euro foreign exchange reference rates published by the ECB. ¹ Accession to the euro area, see p. 7 (Table I. 1.). ² Up to December 2007, ECB indicative rates.

II. Euro foreign exchange reference rates of the European Central Bank *

3. End-of-year rates and annual averages (cont'd)

EUR 1 = CU ...

Other European and non-European countries (cont'd)										
	Hong Kong	Iceland	India	Indonesia	Israel	Japan	Korea, Republic of	Malaysia	Mexico	New Zealand
Period	Hong Kong dollar HKD	Icelandic krona ISK ¹	Indian rupee INR ²	Indonesian rupiah IDR	New shekel ILS ³	Japanese yen JPY	South Korean won KRW	Malaysian ringgit MYR	Mexican peso MXN ⁴	New Zealand dollar NZD
End of year										
2007	11.4800	91.90	57.8620	13,826.70	5.6539	164.93	1,377.96	4.8682	16.0732	1.9024
2008	10.7858	–	67.4370	15,239.12	5.2919	126.14	1,839.13	4.8048	19.2333	2.4191
2009	11.1709	–	67.0400	13,626.13	5.4524	133.16	1,666.97	4.9326	18.9223	1.9803
2010	10.3856	–	59.7580	12,002.14	4.7321	108.65	1,499.06	4.0950	16.5475	1.7200
2011	10.0510	–	68.7130	11,731.47	4.9453	100.20	1,498.69	4.1055	18.0512	1.6737
2012	10.2260	–	72.5600	12,713.97	4.9258	113.61	1,406.23	4.0347	17.1845	1.6045
2013	10.6933	–	85.3660	16,764.78	4.7880	144.72	1,450.93	4.5221	18.0731	1.6762
2014	9.4170	–	76.7190	15,076.10	4.7200	145.23	1,324.80	4.2473	17.8679	1.5525
2015	8.4376	–	72.0215	15,039.99	4.2481	131.07	1,280.78	4.6959	18.9145	1.5923
2016	8.1751	–	71.5935	14,173.43	4.0477	123.40	1,269.36	4.7287	21.7719	1.5158
2017	9.3720	–	76.6055	16,239.12	4.1635	135.01	1,279.61	4.8536	23.6612	1.6850
2018	8.9675	133.20	79.7298	16,500.00	4.2972	125.85	1,277.93	4.7317	22.4921	1.7056
2019	8.7473	135.80	80.1870	15,595.60	3.8845	121.94	1,296.28	4.5953	21.2202	1.6653
2020	9.5142	156.10	89.6605	17,240.76	3.9447	126.49	1,336.00	4.9340	24.4160	1.6984
Annual averages +										
2007	10.6912	87.63	56.4186	12,528.33	5.6278	161.25	1,272.99	4.7076	14.9743	1.8627
2008	11.4541	143.83	63.6143	14,165.16	5.2561	152.45	1,606.09	4.8893	16.2911	2.0770
2009	10.8114	–	67.3611	14,443.74	5.4668	130.34	1,772.90	4.9079	18.7989	2.2121
2010	10.2994	–	60.5878	12,041.70	4.9457	116.24	1,531.82	4.2668	16.7373	1.8377
2011	10.8362	–	64.8859	12,206.51	4.9775	110.96	1,541.23	4.2558	17.2877	1.7600
2012	9.9663	–	68.5973	12,045.73	4.9536	102.49	1,447.69	3.9672	16.9029	1.5867
2013	10.3016	–	77.9300	13,857.50	4.7948	129.66	1,453.91	4.1855	16.9641	1.6206
2014	10.3025	–	81.0406	15,748.92	4.7449	140.31	1,398.14	4.3446	17.6550	1.5995
2015	8.6014	–	71.1956	14,870.39	4.3122	134.31	1,256.54	4.3373	17.6157	1.5930
2016	8.5922	–	74.3717	14,720.83	4.2489	120.20	1,284.18	4.5835	20.6673	1.5886
2017	8.8045	–	73.5324	15,118.01	4.0622	126.71	1,276.74	4.8527	21.3286	1.5897
2018	9.2559	127.89	80.7332	16,803.22	4.2423	130.40	1,299.07	4.7634	22.7054	1.7065
2019	8.7715	137.28	78.8361	15,835.27	3.9901	122.01	1,305.32	4.6374	21.5565	1.6998
2020	8.8587	154.59	84.6392	16,627.37	3.9258	121.85	1,345.58	4.7959	24.5194	1.7561

Other European and non-European countries (cont'd)										
	Norway	Philippines	Russian Federation	Singapore	South Africa	Switzerland	Thailand	Turkey	United Kingdom	United States
Period	Norwegian krone NOK	Philippine peso PHP	Russian rouble RUB	Singapore dollar SGD	South African rand ZAR	Swiss franc CHF	Thai baht THB	Turkish lira ⁵ TRY	Pound sterling GBP	US dollar USD
End of year										
2007	7.9580	60.724	35.9860	2.1163	10.0298	1.6547	43.800	1.7170	0.73335	1.4721
2008	9.7500	65.930	41.2830	2.0040	13.0667	1.4850	48.285	2.1488	0.95250	1.3917
2009	8.3000	66.507	43.1540	2.0194	10.6660	1.4836	47.986	2.1547	0.88810	1.4406
2010	7.8000	58.300	40.8200	1.7136	8.8625	1.2504	40.170	2.0694	0.86075	1.3362
2011	7.7540	56.754	41.7650	1.6819	10.4830	1.2156	40.991	2.4432	0.83530	1.2939
2012	7.3483	54.107	40.3295	1.6111	11.1727	1.2072	40.347	2.3551	0.81610	1.3194
2013	8.3630	61.289	45.3246	1.7414	14.5660	1.2276	45.178	2.9605	0.83370	1.3791
2014	9.0420	54.436	72.3370	1.6058	14.0353	1.2024	39.910	2.8320	0.77890	1.2141
2015	9.6030	50.999	80.6736	1.5417	16.9530	1.0835	39.248	3.1765	0.73395	1.0887
2016	9.0863	52.268	64.3000	1.5234	14.4570	1.0739	37.726	3.7072	0.85618	1.0541
2017	9.8403	59.795	69.3920	1.6024	14.8054	1.1702	39.121	4.5464	0.88723	1.1993
2018	9.9483	60.113	79.7153	1.5591	16.4594	1.1269	37.052	6.0588	0.89453	1.1450
2019	9.8638	56.900	69.9563	1.5111	15.7773	1.0854	33.415	6.6843	0.85080	1.1234
2020	10.4703	59.125	91.4671	1.6218	18.0219	1.0802	36.727	9.1131	0.89903	1.2271
Annual averages +										
2007	8.0165	63.026	35.0183	2.0636	9.6596	1.6427	44.214	1.7865	0.68434	1.3705
2008	8.2237	65.172	36.4207	2.0762	12.0590	1.5874	48.475	1.9064	0.79628	1.4708
2009	8.7278	66.338	44.1376	2.0241	11.6737	1.5100	47.804	2.1631	0.89094	1.3948
2010	8.0043	59.739	40.2629	1.8055	9.6984	1.3803	42.014	1.9965	0.85784	1.3257
2011	7.7934	60.260	40.8846	1.7489	10.0970	1.2326	42.429	2.3378	0.86788	1.3920
2012	7.4751	54.246	39.9262	1.6055	10.5511	1.2053	39.928	2.3135	0.81087	1.2848
2013	7.8067	56.428	42.3370	1.6619	12.8330	1.2311	40.830	2.5335	0.84926	1.3281
2014	8.3544	58.979	50.9518	1.6823	14.4037	1.2146	43.147	2.9065	0.80612	1.3285
2015	8.9496	50.522	68.0720	1.5255	14.1723	1.0679	38.028	3.0255	0.72584	1.1095
2016	9.2906	52.556	74.1446	1.5275	16.2645	1.0902	39.043	3.3433	0.81948	1.1069
2017	9.3270	56.973	65.9383	1.5588	15.0490	1.1117	38.296	4.1206	0.87667	1.1297
2018	9.5975	62.210	74.0416	1.5926	15.6186	1.1550	38.164	5.7077	0.88471	1.1810
2019	9.8511	57.985	72.4553	1.5273	16.1757	1.1124	34.757	6.3578	0.87777	1.1195
2020	10.7228	56.615	82.7248	1.5742	18.7655	1.0705	35.708	8.0547	0.88970	1.1422

* See Explanatory notes, p. 48. + Averages: Bundesbank calculations based on the daily euro foreign exchange reference rates published by the ECB. ¹ The ECB did not fix euro foreign exchange reference rates for the Icelandic krona from 4 December

2008 to 31 January 2018. ² Up to December 2008, ECB indicative rates. ³ Up to December 2010, ECB indicative rates. ⁴ Up to December 2007, ECB indicative rates. ⁵ Up to end-2008, New Turkish lira.

II. Euro foreign exchange reference rates of the European Central Bank*

4. Exchange rates of major currencies

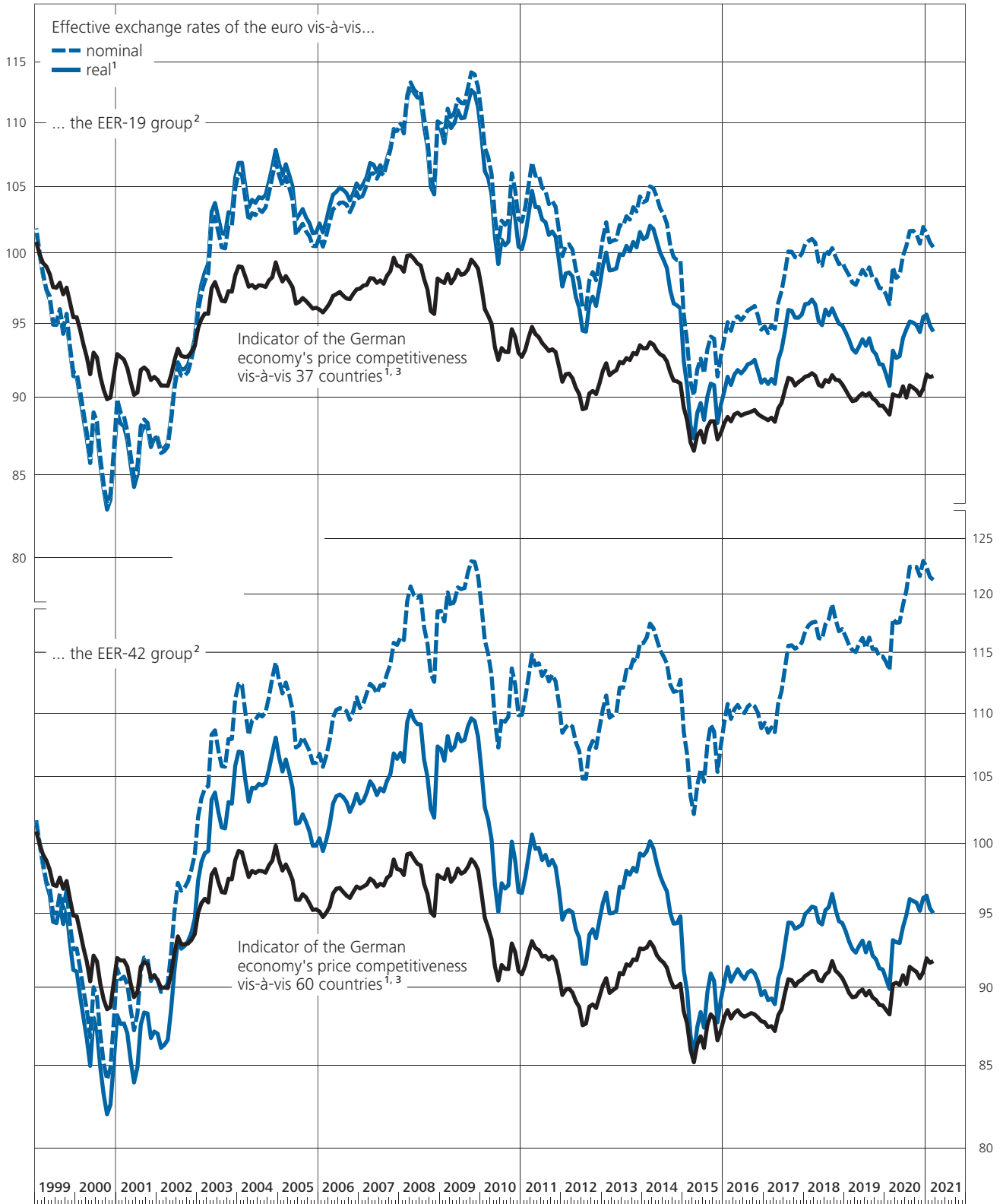


* See explanatory notes, p. 48. ¹ Bundesbank calculations based on the daily euro foreign exchange reference rates published by the ECB.

III. Effective exchange rates

1. Effective exchange rates of the euro and indicators of the German economy's price competitiveness*

Q1 1999 = 100, monthly averages, log. scale



Source: ECB and Bundesbank calculation. * The weights are based on trade in manufactured goods and services. For more detailed information on methodology and definition of country groups, see Explanatory notes, pp. 48–50. A decline in the figures implies an increase in competitiveness. ¹ Based on consumer

price indices. ² Includes the 19 respectively 42 most important trading partners of the euro area economy. ³ Includes the 37 respectively 60 most important trading partners of the German economy.

III. Effective exchange rates

2. Effective exchange rates of the euro *

Q1 1999 = 100

Effective exchange rates of the euro vis-à-vis the currencies of the group						
Yearly, quarterly or monthly average	EER-19 1			EER-42 1		
	Nominal	In real terms based on consumer price indices	In real terms based on the deflators of gross domestic product	In real terms based on unit labour costs of national economy	Nominal	In real terms based on consumer price indices
1999	96.3	96.1	96.0	96.1	96.5	95.9
2000	87.2	86.8	86.1	85.7	88.1	86.1
2001	87.6	87.1	86.7	86.7	90.2	86.9
2002	89.9	90.2	89.8	90.4	94.5	90.5
2003	100.5	101.3	101.0	101.7	106.4	101.5
2004	104.3	105.2	104.0	105.0	110.8	105.3
2005	102.9	103.9	102.0	103.2	109.0	102.9
2006	102.9	103.9	101.4	102.1	109.1	102.3
2007	106.4	106.9	103.6	104.4	112.7	104.5
2008	110.2	109.8	105.8	108.8	117.4	106.9
2009	111.7	110.6	107.0	114.5	120.5	108.0
2010	104.5	102.9	98.8	106.5	111.9	99.0
2011	104.3	102.0	96.9	105.1	112.7	98.6
2012	98.6	96.8	91.4	99.0	107.5	93.8
2013	102.2	99.9	94.3	102.0	112.2	96.8
2014	102.4	99.3	94.2	102.7	114.6	97.2
2015	92.6	89.6	85.8	92.4	106.1	88.7
2016	95.3	91.6	88.0	p 93.6	110.1	90.7
2017	97.5	93.5	89.1	p 94.3	112.4	91.9
2018	100.0	95.7	90.5	p 95.8	117.3	95.1
2019	98.2	93.3	88.7	p 93.1	115.5	92.4
2020	99.7	p 93.7	p 89.1	p 93.9	119.4	p 94.0
2019 Apr.	97.7	93.0			115.0	92.3
May	98.2	93.4	88.6	p 93.2	115.7	92.8
June	98.8	93.9			116.2	93.1
July	98.4	93.4			115.4	92.3
Aug.	98.9	94.0	89.1	p 93.4	116.2	93.0
Sep.	98.2	93.1			115.3	92.1
Oct.	98.1	92.8			115.3	91.9
Nov.	97.5	92.2	88.4	p 92.1	114.6	91.3
Dec.	97.4	92.2			114.7	91.2
2020 Jan.	97.0	91.5			114.2	90.5
Feb.	96.3	90.7	87.9	p 93.1	113.5	89.9
Mar.	99.0	93.1			117.8	p 93.2
Apr.	98.2	92.6			117.5	p 93.0
May	98.4	92.7	88.5	p 94.0	117.6	p 93.0
June	99.8	94.0			119.1	p 94.1
July	100.5	94.6			120.3	p 94.9
Aug.	101.6	95.1	90.0	p 94.4	122.4	p 96.0
Sep.	101.6	95.0			122.5	p 95.9
Oct.	101.4	94.9			122.4	p 95.8
Nov.	100.7	94.4	p 90.1	p 94.0	121.6	p 95.2
Dec.	101.9	95.4			123.0	p 96.1
2021 Jan.	101.4	95.6			122.4	p 96.2
Feb.	100.8	94.8	...	...	121.5	p 95.3
Mar.	100.4	94.4			121.3	p 95.0
2021 Mar. 15	100.5	-	-	-	121.2	-
16	100.5	-	-	-	121.2	-
17	100.4	-	-	-	121.2	-
18	100.5	-	-	-	121.1	-
19	100.4	-	-	-	121.0	-
22	100.5	-	-	-	121.4	-
23	100.5	-	-	-	121.3	-
24	100.3	-	-	-	121.1	-
25	100.2	-	-	-	121.1	-
26	100.1	-	-	-	120.9	-
29	100.0	-	-	-	121.0	-
30	100.0	-	-	-	121.0	-
31	99.8	-	-	-	120.7	-
Apr. 1	99.9	-	-	-	120.8	-
6	100.1	-	-	-	121.0	-
7	100.4	-	-	-	121.6	-
8	100.3	-	-	-	121.4	-
9	100.5	-	-	-	121.6	-
12	100.4	-	-	-	121.7	-
13	100.6	-	-	-	121.8	-
14	100.7	-	-	-	122.0	-

ECB calculation. * The weights are based on trade in manufactured goods and services. For information on methodology and grouping of countries, see Explanatory notes, pp. 48-50. A decline in the figures implies an increase in competitiveness. Where current

price and wage indices were not available, estimates were used. 1 Includes the 19 respectively 42 most important trading partners for the euro area economy.

III. Effective exchange rates

3. Indicators of the German economy's price competitiveness *

Q1 1999 = 100

Yearly, quarterly or monthly average	Based on the deflators of total sales vis-à-vis				Based on consumer price indices vis-à-vis								
	26 selected industrial countries ¹			37 countries ²	26 selected industrial countries ¹					37 countries ²	60 countries ²		
	Total	of which:			Total	of which:		37 countries ²	60 countries ²				
		Euro area countries	Non-euro area countries			Euro area countries	Non-euro area countries						
1999	97.9	99.5	95.9	97.7	98.2	100.1	96.0	98.1	98.1	97.8			
2000	91.9	97.4	85.5	91.1	93.0	99.0	86.0	92.2	92.2	91.2			
2001	91.7	96.5	86.1	90.5	92.9	98.1	86.8	91.6	91.6	91.0			
2002	92.4	95.6	88.6	91.1	93.4	96.8	89.4	92.1	92.1	91.9			
2003	95.9	94.7	97.7	95.3	97.0	95.7	98.9	96.6	96.6	96.8			
2004	96.2	93.5	100.2	95.6	98.4	95.3	102.8	98.1	98.1	98.4			
2005	94.8	91.9	99.0	93.3	98.4	95.1	103.1	97.1	97.1	96.8			
2006	93.6	90.3	98.4	91.6	98.5	94.8	103.9	96.7	96.7	96.0			
2007	94.5	89.5	102.2	92.0	100.9	95.1	109.5	98.2	98.2	97.4			
2008	94.9	88.3	105.3	91.3	102.3	94.5	114.6	98.4	98.4	97.6			
2009	95.2	89.1	104.8	92.0	101.9	94.4	113.5	98.5	98.5	98.0			
2010	92.6	88.7	98.3	88.2	98.7	94.0	105.8	94.2	94.2	92.5			
2011	92.2	88.5	97.7	87.4	98.2	93.6	104.8	93.4	93.4	91.9			
2012	90.1	88.3	92.6	84.8	95.9	93.2	99.6	90.5	90.5	89.0			
2013	92.4	88.8	97.6	86.7	98.2	93.3	105.3	92.3	92.3	90.9			
2014	92.9	89.6	97.8	87.4	98.2	93.5	104.9	92.5	92.5	91.5			
2015	89.8	90.3	89.0	83.6	94.4	94.0	94.5	87.8	87.8	87.0			
2016	90.6	90.7	90.4	84.9	95.1	94.0	96.2	88.8	88.8	88.2			
2017	91.8	90.7	93.2	85.6	96.4	94.2	99.3	89.9	89.9	89.0			
2018	92.8	90.7	96.0	86.4	97.7	94.3	102.6	91.2	91.2	90.9			
2019	91.9	91.0	93.2	85.6	96.4	94.3	99.4	89.9	89.9	89.4			
2020	92.0	91.2	92.9	86.1	p	96.5	94.2	p	99.7	p	90.1	p	90.3
2017 Oct.						97.3	94.1	102.0	90.8	90.8	90.1		
Nov.						97.7	94.4	102.5	91.0	91.0	90.4		
Dec.	92.8	90.7	95.9	86.5		97.9	94.4	102.9	91.1	91.1	90.5		
2018 Jan.						98.2	94.2	104.0	91.3	91.3	90.7		
Feb.	93.3	90.5	97.4	86.7		98.3	94.3	104.1	91.4	91.4	90.9		
Mar.						98.4	94.4	104.3	91.6	91.6	91.1		
Apr.						98.4	94.3	104.3	91.4	91.4	91.0		
May						97.8	94.3	102.8	90.8	90.8	90.5		
June	92.9	90.7	96.1	86.2		97.5	94.3	102.0	90.7	90.7	90.4		
July						97.4	94.1	102.3	91.1	91.1	90.8		
Aug.						97.3	94.2	101.7	91.0	91.0	91.0		
Sep.	92.7	90.6	95.6	86.4		97.7	94.4	102.3	91.4	91.4	91.7		
Oct.						97.3	94.4	101.5	91.1	91.1	91.1		
Nov.						97.4	94.6	101.2	91.1	91.1	90.9		
Dec.	92.5	90.9	94.8	86.3		97.2	94.4	101.2	90.8	90.8	90.6		
2019 Jan.						96.9	94.2	100.7	90.5	90.5	90.1		
Feb.	91.9	90.6	93.8	85.5		96.6	94.1	100.2	90.1	90.1	89.6		
Mar.						96.4	94.0	99.6	89.7	89.7	89.3		
Apr.						96.5	94.2	99.6	89.8	89.8	89.4		
May						96.6	94.3	99.7	90.0	90.0	89.7		
June	92.0	90.9	93.6	85.5		96.8	94.3	100.2	90.2	90.2	89.8		
July						96.7	94.4	99.9	90.1	90.1	89.5		
Aug.						96.5	94.2	99.7	90.3	90.3	89.8		
Sep.	92.0	91.1	93.1	85.8		96.2	94.3	98.6	89.9	89.9	89.3		
Oct.						96.2	94.3	98.6	89.7	89.7	89.2		
Nov.						96.0	94.3	98.2	89.4	89.4	88.8		
Dec.	91.7	91.3	92.2	85.6		95.9	94.3	98.0	89.4	89.4	88.8		
2020 Jan.						96.0	94.5	98.0	89.1	89.1	88.5		
Feb.	91.5	91.4	91.6	85.3		95.7	94.6	96.9	88.8	88.8	88.2		
Mar.						96.6	94.6	99.2	90.2	p	90.2		
Apr.						96.2	94.7	98.2	90.1	p	90.3		
May						96.2	94.6	98.2	90.0	p	90.2		
June	91.3	91.3	91.2	85.8		96.9	94.6	100.1	90.7	p	90.8		
July						96.0	93.4	99.8	90.0	p	90.2		
Aug.						97.0	94.1	101.2	90.8	p	91.4		
Sep.	92.4	91.2	94.1	86.7		96.8	93.8	101.1	90.6	p	91.2		
Oct.						96.6	93.7	100.8	90.4	p	91.0		
Nov.						96.6	93.7	100.7	90.1	p	90.6		
Dec.	92.6	91.0	94.9	86.6		97.0	93.6	102.1	90.5	p	91.0		
2021 Jan.						p	98.1	94.6	p	103.2	p	91.9	
Feb.		p	98.1	94.9	p	102.7	p	91.6	
Mar.						p	98.1	95.1	p	102.3	p	91.7	

* The weights are based on trade in manufactured goods and services. For information on methodology and grouping of countries, see Explanatory notes, pp. 48-50. A decline in the figures implies an increase in competitiveness. Where current price and wage indices were not available, estimates were used. ¹ Includes euro area countries

(moving composition) as well as the 8 most important trading partners for the German economy. ² Includes the 37 respectively 60 most important trading partners for the German economy.

IV. Overview of world currencies *

1. Currencies and exchange rates in individual countries

Country ¹ Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2020	Rate at end of month			
					January 2021	February 2021	March 2021	
Afghanistan								
Kabul 660	Afghani = 100 puls	B	USD 1 =	AFN 76.6094	AFN 77.1795	AFN 77.4247	AFN 77.2846	
		S	USD 1 =	AFN 76.7094	AFN 77.2795	AFN 77.5247	AFN 77.3846	
	AFN	B	EUR 1 =	AFN 86.7677	AFN 93.3600	AFN 93.3063	AFN 90.7334	
		S	EUR 1 =	AFN 87.0277	AFN 93.6200	AFN 93.5663	AFN 90.9934	
	Albania							
	Tirana 070	Albanian lek = 100 qindarka ALL	M	USD 1 =	ALL 108.65	ALL 101.97	ALL 101.99	ALL 104.91
M			EUR 1 =	ALL 123.93	ALL 123.61	ALL 123.67	ALL 123.16	
Algeria								
Algiers 208	Algerian dinar = 100 centimes	B	USD 1 =	DZD 126.7989	DZD 132.8567	DZD 132.8082	DZD 134.0187	
		S	USD 1 =	DZD 126.8139	DZD 132.8717	DZD 132.8232	DZD 134.0337	
	DZD	B	EUR 1 =	DZD 144.7994	DZD 161.0622	DZD 161.0167	DZD 157.3916	
		S	EUR 1 =	DZD 144.8522	DZD 161.1335	DZD 161.0880	DZD 157.4628	
Angola ¹								
Luanda 330	Kwanza = 100 cêntimos AOA	M	USD 1 =	AOA 583.191	AOA 650.668	AOA 624.941	AOA 624.979	
		M	EUR 1 =	AOA 669.781	AOA 789.846	AOA 756.741	AOA 733.132	
Antigua and Barbuda								
St John's 459	East Caribbean dollar = 100 cents	2 B	USD 1 =	XCD 2.6882	XCD 2.6882	XCD 2.6882	XCD 2.6882	
		2 S	USD 1 =	XCD 2.7169	XCD 2.7169	XCD 2.7169	XCD 2.7169	
	XCD	V, B	EUR 1 =	XCD 3.0705	XCD 3.2624	XCD 3.2584	XCD 3.1519	
		V, S	EUR 1 =	XCD 3.1032	XCD 3.2972	XCD 3.2932	XCD 3.1856	
Argentina ¹								
Buenos Aires 528	Argentine peso = 100 centavos	B	USD 1 =	ARS 70.3985	ARS 87.1300	ARS 89.6200	ARS 91.8000	
		S	USD 1 =	ARS 70.5985	ARS 87.3300	ARS 89.8200	ARS 92.0000	
	ARS	B	EUR 1 =	ARS 80.5658	ARS 105.5928	ARS 108.1086	ARS 107.6355	
		S	EUR 1 =	ARS 80.9705	ARS 106.0536	ARS 108.5744	ARS 108.1000	
Armenia								
Yerevan 077	Armenian dram = 100 luma AMD	M	USD 1 =	AMD 490.13	AMD 518.27	AMD 527.96	AMD 531.17	
		M	EUR 1 =	AMD 560.98	AMD 627.83	AMD 640.20	AMD 622.96	
Aruba								
Oranjestad 474	Aruban florin = 100 cents	2 B	USD 1 =	AWG 1.78	AWG 1.78	AWG 1.78	AWG 1.78	
		2 S	USD 1 =	AWG 1.80	AWG 1.80	AWG 1.80	AWG 1.80	
	AWG	B	EUR 100 =	AWG 204.28	AWG 216.12	AWG 215.53	AWG 208.98	
		S	EUR 100 =	AWG 206.33	AWG 218.29	AWG 217.70	AWG 211.08	

Source: Central bank or a commercial bank of the country concerned. * See Explanatory notes, p. 50. ¹ See Explanatory notes on individual countries, pp. 53 ff. ² Value against the US dollar.

IV. Overview of world currencies *

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

Country 1 Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2020	Rate at end of month		
					January 2021	February 2021	March 2021
Australia							
Canberra 800	Australian dollar = 100 cents AUD	M	AUD 1 =	USD 0.6906	USD 0.7645	USD 0.7829	USD 0.7602
		M	AUD 1 =	EUR 0.6047	EUR 0.6318	EUR 0.6441	EUR 0.6493
Austria							
Vienna 038	Euro = 100 cent EUR	M	EUR 1 =	USD 1.1422	USD 1.2136	USD 1.2121	USD 1.1725
Azerbaijan							
Baku 078	Azerbaijan manat = 100 qapik AZN	M	USD 1 =	AZN 1.7000	AZN 1.7000	AZN 1.7000	AZN 1.7000
		M	EUR 1 =	AZN 1.9454	AZN 2.0567	AZN 2.0661	AZN 1.9898
Bahamas							
Nassau 453	Bahamian dollar = 100 cents BSD	2 B	USD 1 =	BSD 0.9950	BSD 0.9950	BSD 0.9950	BSD 0.9950
		2 S	USD 1 =	BSD 1.0125	BSD 1.0125	BSD 1.0125	BSD 1.0125
		V, B	EUR 1 =	BSD 1.13649	BSD 1.20753	BSD 1.20604	BSD 1.16664
		V, S	EUR 1 =	BSD 1.15648	BSD 1.22877	BSD 1.22725	BSD 1.18716
Bahrain							
Manama 640	Bahraini dinar = 1,000 fils BHD	2 M	USD 1 =	BHD 0.37605	BHD 0.376081	BHD 0.376081	BHD 0.376081
		M	EUR 1 =	BHD 0.4317865	BHD 0.4546630	BHD 0.4540990	BHD 0.4408610
Bangladesh 1							
Dhaka 666	Taka = 100 poisha BDT	B	USD 1 =	BDT 84.8655	BDT 84.8000	BDT 84.8000	BDT 84.8000
		S	USD 1 =	BDT 84.8700	BDT 84.8050	BDT 84.8050	BDT 84.8050
		B	EUR 1 =	BDT 97.0783	BDT 102.9133	BDT 102.3875	BDT 99.3347
		S	EUR 1 =	BDT 97.1169	BDT 102.9278	BDT 102.4275	BDT 99.3745
Barbados							
Bridgetown 469	Barbados dollar = 100 cents BBD	2 B	USD 1 =	BBD 1.99375	BBD 1.99375	BBD 1.99375	BBD 1.99375
		2 S	USD 1 =	BBD 2.02768	BBD 2.02768	BBD 2.02768	BBD 2.02768
		B	EUR 1 =	BBD 2.28308	BBD 2.41587	BBD 2.42643	BBD 2.33314
		S	EUR 1 =	BBD 2.32588	BBD 2.46116	BBD 2.47192	BBD 2.37688
Belarus							
Minsk 073	Belarusian rouble = 100 kopecks BYN	M	USD 1 =	BYN 2.4518	BYN 2.6262	BYN 2.6057	BYN 2.6242
		M	EUR 1 =	BYN 2.8080	BYN 3.1798	BYN 3.1662	BYN 3.0809

Source: Central bank or a commercial bank of the country concerned. * See Explanatory notes, p. 50. 1 See Explanatory notes on individual countries, pp. 53 ff. 2 Value against the US dollar.

IV. Overview of world currencies *

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

Country ¹ Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2020	Rate at end of month		
					January 2021	February 2021	March 2021
Belgium							
Brussels 017	Euro = 100 cent EUR	M	EUR 1 =	USD 1.1422	USD 1.2136	USD 1.2121	USD 1.1725
Belize							
Belmopan 421	Belize dollar = 100 cents	² B	USD 1 =	BZD 1.9825	BZD 1.9825	BZD 1.9825	BZD 1.9825
		² S	USD 1 =	BZD 2.0175	BZD 2.0175	BZD 2.0175	BZD 2.0175
	B	EUR 1 =	BZD 2.2726	BZD 2.4097	BZD 2.4028	BZD 2.3280	
	BZD	S	EUR 1 =	BZD 2.3127	BZD 2.4523	BZD 2.4452	BZD 2.3692
Benin ¹							
Porto-Novo Seat of government: Cotonou 284	CFA franc XOF	B	USD 1 =	XOF .	XOF 538.50	XOF 537.00	XOF 555.50
		S	USD 1 =	XOF .	XOF 545.50	XOF 544.00	XOF 562.50
		M	USD 1 =	XOF 574.293	XOF 542.00	XOF 540.50	XOF 559.00
		³	EUR 1 =	XOF 655.957	XOF 655.957	XOF 655.957	XOF 655.957
Bermuda							
Hamilton 413	Bermudian dollar = 100 cents	² B	USD 1 =	BMD 0.9960	BMD 0.9960	BMD 0.9960	BMD 0.9960
		² S	USD 1 =	BMD 1.0043	BMD 1.0043	BMD 1.0043	BMD 1.0043
	V, B	EUR 1 =	BMD 1.1376	BMD 1.2087	BMD 1.2073	BMD 1.1678	
	V, S	EUR 1 =	BMD 1.1471	BMD 1.2188	BMD 1.2173	BMD 1.1775	
Bhutan ¹							
Thimphu 675	Ngultrum = 100 chhetrum	B	USD 1 =	BTN 73.00	BTN 72.00	BTN 71.40	BTN 72.30
		S	USD 1 =	BTN 75.28	BTN 74.30	BTN 73.60	BTN 74.55
	B	EUR 1 =	BTN 83.48	BTN 87.05	BTN 87.05	BTN 84.75	
	S	EUR 1 =	BTN 85.80	BTN 89.50	BTN 89.50	BTN 87.15	
Bolivia, Plurinational State of							
Sucre Seat of government: La Paz 516	Boliviano = 100 centavos BOB	B	USD 1 =	BOB 6.86	BOB 6.86	BOB 6.86	BOB 6.86
		S	USD 1 =	BOB 6.96	BOB 6.96	BOB 6.96	BOB 6.96
		V, B	EUR 1 =	BOB 7.8386	BOB 8.3253	BOB 8.3150	BOB 8.0434
		V, S	EUR 1 =	BOB 7.9529	BOB 8.4467	BOB 8.4362	BOB 8.1606
Bosnia and Herzegovina							
Sarajevo 093	Convertible marka = 100 feninga	B	USD 1 =	BAM 1.705963	BAM 1.613548	BAM 1.595861	BAM 1.661647
		S	USD 1 =	BAM 1.714514	BAM 1.621636	BAM 1.603861	BAM 1.669977
	BAM	³	EUR 1 =	BAM 1.95583	BAM 1.95583	BAM 1.95583	BAM 1.95583
Botswana							
Gaborone 391	Pula = 100 thebe	B	BWP 1 =	USD 0.0874	USD 0.0911	USD 0.0913	USD 0.0907
		S	BWP 1 =	USD 0.0872	USD 0.0909	USD 0.0911	USD 0.0905
	B	BWP 1 =	EUR 0.0765	EUR 0.0751	EUR 0.0753	EUR 0.0774	
	S	BWP 1 =	EUR 0.0763	EUR 0.0749	EUR 0.0752	EUR 0.0772	

Source: Central bank or a commercial bank of the country concerned. * See Explanatory notes, p. 50. ¹ See Explanatory notes on individual countries, pp. 53 ff. ² Value against the US dollar. ³ Value against the euro.

IV. Overview of world currencies *

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

Country 1 Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2020	Rate at end of month		
					January 2021	February 2021	March 2021
Brazil							
Brasília 508	Brazilian real = 100 centavos	B	USD 1 =	BRL 5.1568	BRL 5.4753	BRL 5.5296	BRL 5.6967
		S	USD 1 =	BRL 5.1578	BRL 5.4759	BRL 5.5302	BRL 5.6973
	B	EUR 1 =	BRL 6.0228	BRL 6.6519	BRL 6.7113	BRL 6.6885	
	BRL	S	EUR 1 =	BRL 6.0252	BRL 6.6532	BRL 6.7142	BRL 6.6915
Brunei Darussalam ¹							
Bandar Seri Begawan 703	Brunei dollar = 100 cents	B	USD 1 =	BND 1.3686	BND 1.3211	BND 1.3225	BND 1.3374
		S	USD 1 =	BND 1.3875	BND 1.3394	BND 1.3410	BND 1.3557
	B	EUR 1 =	BND 1.5522	BND 1.5831	BND 1.5807	BND 1.5513	
	BND	S	EUR 1 =	BND 1.6078	BND 1.6386	BND 1.6368	BND 1.6071
Bulgaria							
Sofia 068	Bulgarian lev = 100 stotinkas BGN	M	USD 1 =	BGN 1.71539	BGN 1.61159	BGN 1.61359	BGN 1.66809
		2	EUR 1 =	BGN 1.95583	BGN 1.95583	BGN 1.95583	BGN 1.95583
Burkina Faso ¹							
Ouagadougou 236	CFA franc	B	USD 1 =	XOF .	XOF 538.50	XOF 537.00	XOF 555.50
		S	USD 1 =	XOF .	XOF 545.50	XOF 544.00	XOF 562.50
	M	USD 1 =	XOF 574.293	XOF 542.00	XOF 540.50	XOF 559.00	
	XOF	2	EUR 1 =	XOF 655.957	XOF 655.957	XOF 655.957	XOF 655.957
Burundi							
Gitega 328	Burundi franc = 100 centimes	B	USD 1 =	BIF 1,899.6838	BIF 1,931.3415	BIF 1,935.8262	BIF 1,941.2019
		S	USD 1 =	BIF 1,935.4929	BIF 1,970.3585	BIF 1,974.9338	BIF 1,980.4181
	B	EUR 1 =	BIF 2,178.6551	BIF 2,337.0004	BIF 2,352.7064	BIF 2,273.0504	
	BIF	S	EUR 1 =	BIF 2,219.8302	BIF 2,384.2126	BIF 2,400.2358	BIF 2,318.9706
Cabo Verde							
Praia 247	Cabo Verde escudo = 100 centavos	B	USD 1 =	CVE 96.30074	CVE 91.09493	CVE 90.09532	CVE 93.81349
		S	USD 1 =	CVE 96.50274	CVE 91.29693	CVE 90.29732	CVE 94.01549
	2	EUR 1 =	CVE 110.265	CVE 110.265	CVE 110.265	CVE 110.265	
Cambodia							
Phnom Penh 696	Riel = 100 sen	M	USD 1 =	KHR 4,080	KHR 4,065	KHR 4,069	KHR 4,045
		B	EUR 1 =	KHR 4,684	KHR 4,926	KHR 4,944	KHR 4,742
	S	EUR 1 =	KHR 4,731	KHR 4,975	KHR 4,993	KHR 4,789	
Cameroon ¹							
Yaoundé 302	CFA franc	B	USD 1 =	XAF .	XAF 538.0887	XAF 533.8879	XAF 556.2257
		S	USD 1 =	XAF .	XAF 542.0639	XAF 540.3208	XAF 563.1134
	M	USD 1 =	XAF 574.293	XAF 540.0763	XAF 537.1044	XAF 559.6696	
	XAF	2	EUR 1 =	XAF 655.957	XAF 655.957	XAF 655.957	XAF 655.957
Canada							
Ottawa 404	Canadian dollar = 100 cents CAD	M	USD 1 =	CAD 1.3415	CAD 1.2780	CAD 1.2685	CAD 1.2575
		M	EUR 1 =	CAD 1.5374	CAD 1.5513	CAD 1.5348	CAD 1.4759

Source: Central bank or a commercial bank of the country concerned. * See Explanatory notes, p. 50. ¹ See Explanatory notes on individual countries, pp. 53 ff.
2 Value against the euro.

IV. Overview of world currencies *

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

Country ¹ Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2020	Rate at end of month		
					January 2021	February 2021	March 2021
Cayman Islands							
George Town 463	Cayman Islands dollar = 100 cents KYD	2 V	KYD 1 =	USD 1.20	USD 1.20	USD 1.20	USD 1.20
			EUR 1 =	KYD 0.9518	KYD 1.0113	KYD 1.0101	KYD 0.9771
Central African Republic ¹							
Bangui 306	CFA franc XAF	B S M	USD 1 =	XAF .	XAF 538.0887	XAF 533.8879	XAF 556.2257
			USD 1 =	XAF .	XAF 542.0639	XAF 540.3208	XAF 563.1134
			USD 1 =	XAF 574.293	XAF 540.0763	XAF 537.1044	XAF 559.6696
		3	EUR 1 =	XAF 655.957	XAF 655.957	XAF 655.957	XAF 655.957
Chad ¹							
N'Djaména 244	CFA franc XAF	B S M	USD 1 =	XAF .	XAF 538.0887	XAF 533.8879	XAF 556.2257
			USD 1 =	XAF .	XAF 542.0639	XAF 540.3208	XAF 563.1134
			USD 1 =	XAF 574.293	XAF 540.0763	XAF 537.1044	XAF 559.6696
		3	EUR 1 =	XAF 655.957	XAF 655.957	XAF 655.957	XAF 655.957
Chile							
Santiago 512	Chilean peso = 100 centavos CLP	M M	USD 1 =	CLP 792.22	CLP 741.40	CLP 708.04	CLP 732.11
			EUR 1 =	CLP 902.68	CLP 898.78	CLP 865.89	CLP 857.77
China							
Beijing 720	Chinese renminbi ⁴ 1 yuan (renminbi) = 10 jiao = 100 fen CNY	M M M	USD 1 =	CNY 6.8991	CNY 6.4709	CNY 6.4713	CNY 6.5713
			EUR 1 =	CNY 7.9065	CNY 7.8404	CNY 7.8686	CNY 7.7028
			HKD 1 =	CNY 0.88889	CNY 0.83462	CNY 0.83449	CNY 0.84518
China (Taiwan)							
Taipei 736	New Taiwan dollar = 100 cents TWD	B S B S	USD 1 =	TWD 29.483	TWD 28.340	TWD 28.230	TWD 28.485
			USD 1 =	TWD 29.583	TWD 28.440	TWD 28.330	TWD 28.585
			EUR 1 =	TWD 33.54	TWD 34.17	TWD 34.13	TWD 33.28
			EUR 1 =	TWD 33.94	TWD 34.57	TWD 34.53	TWD 33.68
Colombia							
Bogotá 480	Colombian peso = 100 centavos COP	M V, M	USD 1 =	COP 3,692.895	COP 3,585.44	COP 3,588.23	COP 3,736.91
			EUR 1 =	COP 4,216.588	COP 4,351.290	COP 4,349.294	COP 4,381.527
Comoros							
Moroni 375	Comorian franc = 100 centimes KMF	V 3	USD 1 =	KMF 430.71944	KMF 405.37883	KMF 405.88050	KMF 419.58870
			EUR 1 =	KMF 491.96775	KMF 491.96775	KMF 491.96775	KMF 491.96775
Congo ¹							
Brazzaville 318	CFA franc XAF	B S M	USD 1 =	XAF .	XAF 538.0887	XAF 533.8879	XAF 556.2257
			USD 1 =	XAF .	XAF 542.0639	XAF 540.3208	XAF 563.1134
			USD 1 =	XAF 574.293	XAF 540.0763	XAF 537.1044	XAF 559.6696
		3	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. 50. ¹ See Explanatory notes on individual countries, pp. 53 ff.

² Value against the US dollar. ³ Value against the euro. ⁴ Currency amounts are denoted using the designation yuan (renminbi).

IV. Overview of world currencies *

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

Country ¹ Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2020	Rate at end of month		
					January 2021	February 2021	March 2021
Congo, Democratic Republic of the							
Kinshasa 322	Congo franc = 100 centimes	B	USD 1 =	CDF 1,823.8944	CDF 1,939.4147	CDF 1,941.3769 ²	CDF 1,942.1665
		S	USD 1 =	CDF 1,898.3391	CDF 2,018.5745	CDF 2,020.6168 ²	CDF 2,021.4386
	CDF	B	EUR 1 =	CDF 2,088.8087	CDF 2,347.9561	CDF 2,337.4234 ²	CDF 2,293.4261
		S	EUR 1 =	CDF 2,174.0661	CDF 2,443.7911	CDF 2,432.8285 ²	CDF 2,387.0353
Cook Islands ¹							
Avarua 837	Cook Islands dollar ³ = 100 cents	B	NZD 1 =	EUR 0.5813	EUR 0.6029	EUR 0.6169	EUR 0.6078
		S	NZD 1 =	EUR 0.5584	EUR 0.5803	EUR 0.5938	EUR 0.5850
	NZD						
Costa Rica							
San José 436	Costa Rican colón = 100 céntimos	B	USD 1 =	CRC 584.40	CRC 608.93	CRC 610.09	CRC 610.29
		S	USD 1 =	CRC 591.41	CRC 616.16	CRC 615.84	CRC 615.81
	CRC	V, B	EUR 1 =	CRC 670.9498	CRC 738.9974	CRC 739.4901	CRC 715.5650
		V, S	EUR 1 =	CRC 679.0006	CRC 747.7718	CRC 746.4597	CRC 722.0372
Côte d'Ivoire ¹							
Yamoussoukro Seat of government: Abidjan 272	CFA franc	B	USD 1 =	XOF .	XOF 538.50	XOF 537.00	XOF 555.50
		S	USD 1 =	XOF .	XOF 545.50	XOF 544.00	XOF 562.50
		M	USD 1 =	XOF 574.293 ^v	XOF 542.00	XOF 540.50	XOF 559.00
	XOF	4	EUR 1 =	XOF 655.957	XOF 655.957	XOF 655.957	XOF 655.957
Croatia							
Zagreb 092	Kuna = 100 lipa	B	USD 1 =	HRK 6.581149	HRK 6.211292	HRK 6.240807	HRK 6.429375
		S	USD 1 =	HRK 6.620755	HRK 6.248672	HRK 6.278365	HRK 6.468067
	HRK	B	EUR 1 =	HRK 7.511943	HRK 7.534918	HRK 7.559490	HRK 7.546800
		S	EUR 1 =	HRK 7.557151	HRK 7.580264	HRK 7.604984	HRK 7.592218
Cuba ¹							
Havana 448	Convertible peso/ Cuban peso = 100 centavos	⁵ B	USD 1 =	CUC 0.99001 ¹	CUP 23.76	CUP 23.76	CUP 23.76
		⁵ S	USD 1 =	CUC 1.01000 ¹	CUP 24.24	CUP 24.24	CUP 24.24
	CUC/CUP	B	EUR 1 =	CUC 1.13376 ¹	CUP 28.78524	CUP 28.92780	CUP 27.83484
		S	EUR 1 =	CUC 1.15668 ¹	CUP 29.36676	CUP 29.51220	CUP 28.39716
Curaçao							
Willemstad 477	Netherlands Antillean guilder = 100 cents	⁵ B	USD 1 =	ANG 1.78	ANG 1.78	ANG 1.78	ANG 1.78
		⁵ S	USD 1 =	ANG 1.82	ANG 1.82	ANG 1.82	ANG 1.82
	ANG	B	EUR 100 =	ANG 204.29	ANG 216.13	ANG 215.54	ANG 208.99
	S	EUR 100 =	ANG 208.40	ANG 220.49	ANG 219.89	ANG 213.20	
Cyprus							
Nicosia 600	Euro = 100 cent EUR	M	EUR 1 =	USD 1.1422	USD 1.2136	USD 1.2121	USD 1.1725
Czechia							
Prague 061	Czech koruna = 100 heller	M	USD 1 =	CZK 23.196	CZK 21.442	CZK 21.612	CZK 22.295
		M	EUR 1 =	CZK 26.496	CZK 26.020	CZK 26.195	CZK 26.145
	CZK						

Source: Central bank or a commercial bank of the country concerned. * See Explanatory notes, p. 50. ¹ See Explanatory notes on individual countries, pp. 53 ff. ² Exchange rate as of 5 March 2021. ³ Parity in relation to the New Zealand dollar. ⁴ Value against the euro. ⁵ Value against the US dollar.

IV. Overview of world currencies *

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

Country ¹ Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2020	Rate at end of month		
					January 2021	February 2021	March 2021
Denmark							
Copenhagen 008	Danish krone = 100 øre DKK	M	USD 100 =	DKK 653.14	DKK 612.80	DKK 613.49	DKK 634.31
		M	EUR 100 =	DKK 745.33	DKK 743.70	DKK 743.61	DKK 743.73
Djibouti							
Djibouti 338	Djibouti franc = 100 centimes DJF	2 B	USD 1 =	DJF 176.832	DJF 176.832	DJF 176.832	DJF 176.832
		2 S	USD 1 =	DJF 179.498	DJF 179.498	DJF 179.498	DJF 179.498
		B	EUR 1 =	DJF 201.29	DJF 211.86	DJF 210.79	DJF 207.34
		S	EUR 1 =	DJF 209.31	DJF 222.33	DJF 221.21	DJF 210.46
Dominica							
Roseau 460	East Caribbean dollar = 100 cents XCD	2 B	USD 1 =	XCD 2.6882	XCD 2.6882	XCD 2.6882	XCD 2.6882
		2 S	USD 1 =	XCD 2.7169	XCD 2.7169	XCD 2.7169	XCD 2.7169
		V, B	EUR 1 =	XCD 3.0705	XCD 3.2624	XCD 3.2584	XCD 3.1519
		V, S	EUR 1 =	XCD 3.1032	XCD 3.2972	XCD 3.2932	XCD 3.1856
Dominican Republic							
Santo Domingo 456	Dominican peso = 100 centavos DOP	B	USD 1 =	DOP 56.2954	DOP 57.4933	DOP 57.3828	DOP 56.3098
		S	USD 1 =	DOP 57.0521	DOP 58.3777	DOP 58.2867	DOP 57.5985
		B	EUR 1 =	DOP 63.7358	DOP 68.8781	DOP 68.9336	DOP 65.6131
		S	EUR 1 =	DOP 67.2930	DOP 72.5232	DOP 72.5350	DOP 69.6249
Egypt							
Cairo 220	Egyptian pound = 100 piastres = 1,000 milliems EGP	B	USD 1 =	EGP 15.75	EGP 15.66	EGP 15.64	EGP 15.64
		S	USD 1 =	EGP 15.85	EGP 15.76	EGP 15.74	EGP 15.74
		B	EUR 1 =	EGP 17.9583	EGP 18.9392	EGP 18.8681	EGP 18.3066
		S	EUR 1 =	EGP 18.1786	EGP 19.1563	EGP 19.1776	EGP 18.5087
El Salvador ¹							
San Salvador 428	El Salvador colón = 100 centavos SVC	2	USD 1 =	SVC 8.75	SVC 8.75	SVC 8.75	SVC 8.75
		V, B / S	EUR 1 =	SVC 9.9943	SVC 10.6190	SVC 10.6059	SVC 10.2594
Equatorial Guinea ¹							
Malabo 310	CFA franc XAF	B	USD 1 =	XAF .	XAF 538.0887	XAF 533.8879	XAF 556.2257
		S	USD 1 =	XAF .	XAF 542.0639	XAF 540.3208	XAF 563.1134
		M	USD 1 =	XAF 574.293	XAF 540.0763	XAF 537.1044	XAF 559.6696
		3	EUR 1 =	XAF 655.957	XAF 655.957	XAF 655.957	XAF 655.957
Eritrea							
Asmara 336	Nakfa = 100 cents ERN	2 B	USD 1 =	ERN 15.00	ERN 15.00	ERN 15.00	ERN 15.00
		2 S	USD 1 =	ERN 15.15	ERN 15.15	ERN 15.15	ERN 15.15
		B	EUR 1 =	ERN 17.1495	ERN 18.1530	ERN 18.3450	ERN 17.6565
		S	EUR 1 =	ERN 17.7857	ERN 18.7892	ERN 18.9812	ERN 18.2927
Estonia							
Tallinn 053	Euro = 100 cent EUR	M	EUR 1 =	USD 1.1422	USD 1.2136	USD 1.2121	USD 1.1725

Source: Central bank or a commercial bank of the country concerned. * See Explanatory notes, p. 50. ¹ See Explanatory notes on individual countries, pp. 53 ff. ² Value against the US dollar. ³ Value against the euro.

IV. Overview of world currencies *

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

Country ¹ Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2020	Rate at end of month		
					January 2021	February 2021	March 2021
Eswatini ¹							
Mbabane 393	Lilangeni = 100 cents	B	USD 1 =	SZL 16.5100	SZL 15.1948	SZL 14.9654	SZL 14.9387
		S	USD 1 =	SZL 16.5301	SZL 15.2073	SZL 14.9774	SZL 14.9467
	SZL	B	EUR 1 =	SZL 18.91585	SZL 18.3934	SZL 18.1829	SZL 17.5156
		S	EUR 1 =	SZL 18.93757	SZL 18.4119	SZL 18.1991	SZL 17.5273
Ethiopia							
Addis Ababa 334	Birr = 100 cents	B	USD 1 =	ETB 35.2269	ETB 39.4355	ETB 39.9715	ETB 41.3165
		S	USD 1 =	ETB 35.9314	ETB 40.2242	ETB 40.7709	ETB 42.1428
	ETB	B	EUR 1 =	ETB 40.4109	ETB 47.7524	ETB 48.8891	ETB 48.4973
		S	EUR 1 =	ETB 41.2192	ETB 48.7074	ETB 49.8669	ETB 49.4672
Falkland Islands (Islas Malvinas)							
Stanley 529	Falkland Islands pound ² = 100 pence FKP	V	USD 1 =	FKP 0.77894	FKP 0.72827	FKP 0.71820	FKP 0.72673
		V	EUR 1 =	FKP 0.88970	FKP 0.88383	FKP 0.87053	FKP 0.85209
Fiji							
Suva 815	Fiji dollar = 100 cents	B	FJD 1 =	USD 0.4716	USD 0.4984	USD 0.5046	USD 0.4913
		S	FJD 1 =	USD 0.4546	USD 0.4814	USD 0.4876	USD 0.4743
	FJD	B	FJD 1 =	EUR 0.4093	EUR 0.4093	EUR 0.4131	EUR 0.4176
		S	FJD 1 =	EUR 0.3973	EUR 0.3973	EUR 0.4011	EUR 0.4056
Finland							
Helsinki 032	Euro = 100 cent EUR	M	EUR 1 =	USD 1.1422	USD 1.2136	USD 1.2121	USD 1.1725
France							
Paris 001	Euro = 100 cent EUR	M	EUR 1 =	USD 1.1422	USD 1.2136	USD 1.2121	USD 1.1725
Gabon ¹							
Libreville 314	CFA franc	B	USD 1 =	XAF .	XAF 538.0887	XAF 533.8879	XAF 556.2257
		S	USD 1 =	XAF .	XAF 542.0639	XAF 540.3208	XAF 563.1134
		M	USD 1 =	XAF 574.293	XAF 540.0763	XAF 537.1044	XAF 559.6696
	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 =	GMD 51.48	GMD 51.45	GMD 51.18	GMD 51.18
		M	EUR 1 =	GMD 58.26	GMD 61.90	GMD 61.44	GMD 60.91
Georgia							
Tbilisi 076	Lari = 100 tetri GEL	M	USD 1 =	GEL 3.1192	GEL 3.3026	GEL 3.3255	GEL 3.4118
		M	EUR 1 =	GEL 3.5713	GEL 4.0037	GEL 4.0322	GEL 4.0044

Source: Central bank or a commercial bank of the country concerned. * See Explanatory notes, p. 50. ¹ See Explanatory notes on individual countries, pp. 53 ff. ² Parity in relation to the pound sterling. ³ Value against the euro.

IV. Overview of world currencies *

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

Country ¹ Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2020	Rate at end of month		
					January 2021	February 2021	March 2021
Germany							
Berlin 004	Euro = 100 cent EUR	M	EUR 1 =	USD 1.1422	USD 1.2136	USD 1.2121	USD 1.1725
Ghana							
Accra 276	Ghana cedi = 100 Ghana pesewas	B	USD 1 =	GHS 5.6091	GHS 5.7575	GHS 5.7345	GHS 5.7259
		S	USD 1 =	GHS 5.6147	GHS 5.7633	GHS 5.7403	GHS 5.7317
	B	EUR 1 =	GHS 6.4398	GHS 6.9895	GHS 6.9508	GHS 6.7090	
	S	EUR 1 =	GHS 6.4455	GHS 6.9963	GHS 6.9581	GHS 6.7153	
Gibraltar							
Gibraltar 044	Gibraltar pound ² = 100 pence GIP	V	USD 1 =	GIP 0.77894	GIP 0.72827	GIP 0.71820	GIP 0.72673
		V	EUR 1 =	GIP 0.88970	GIP 0.88383	GIP 0.87053	GIP 0.85209
Greece							
Athens 009	Euro = 100 cent EUR	M	EUR 1 =	USD 1.1422	USD 1.2136	USD 1.2121	USD 1.1725
Grenada							
St George's 473	East Caribbean dollar = 100 cents	³ B	USD 1 =	XCD 2.6882	XCD 2.6882	XCD 2.6882	XCD 2.6882
		³ S	USD 1 =	XCD 2.7169	XCD 2.7169	XCD 2.7169	XCD 2.7169
	V, B	EUR 1 =	XCD 3.0705	XCD 3.2624	XCD 3.2584	XCD 3.1519	
	V, S	EUR 1 =	XCD 3.1032	XCD 3.2972	XCD 3.2932	XCD 3.1856	
Guatemala							
Guatemala City 416	Quetzal = 100 centavos GTQ	M	USD 1 =	GTQ 7.72985	GTQ 7.78638	GTQ 7.70922	GTQ 7.71498
		V, M	EUR 1 =	GTQ 8.86799	GTQ 9.44955	GTQ 9.34435	GTQ 9.04581
Guinea							
Conakry 260	Guinean franc GNF	M	USD 1 =	GNF 9,585.5025	GNF 10,060.1651	GNF 10,103.9759	GNF 9,957.9716
		M	EUR 1 =	GNF 10,965.5882	GNF 12,163.7494	GNF 12,352.1055	GNF 11,691.6558
Guinea-Bissau ¹							
Bissau 257	CFA franc	B	USD 1 =	XOF .	XOF 538.50	XOF 537.00	XOF 555.50
		S	USD 1 =	XOF .	XOF 545.50	XOF 544.00	XOF 562.50
		M	USD 1 =	XOF 574.293	XOF 542.00	XOF 540.50	XOF 559.00
	4	EUR 1 =	XOF 655.957	XOF 655.957	XOF 655.957	XOF 655.957	
Guyana							
Georgetown 488	Guyana dollar = 100 cents	B	USD 1 =	GYD 207.98	GYD 207.98	GYD 207.98	GYD 207.98
		S	USD 1 =	GYD 210.45	GYD 210.45	GYD 210.45	GYD 210.45
	B	EUR 1 =	GYD 238.25	GYD 252.26	GYD 251.88	GYD 243.90	
	S	EUR 1 =	GYD 241.28	GYD 255.47	GYD 255.09	GYD 247.01	

Source: Central bank or a commercial bank of the country concerned. * See Explanatory notes, p. 50. ¹ See Explanatory notes on individual countries, pp. 53 ff.

² Parity in relation to the pound sterling. ³ Value against the US dollar. ⁴ Value against the euro.

IV. Overview of world currencies *

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

Country 1 Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2020	Rate at end of month		
					January 2021	February 2021	March 2021
Haiti							
Port-au-Prince 452	Gourde = 100 centimes HTG	M	USD 1 =	HTG 92.9298	HTG 73.6671	HTG 75.1074	HTG 79.1681
		V, M	EUR 1 =	HTG 106.2364	HTG 89.4024	HTG 91.0377	HTG 92.8246
Honduras							
Tegucigalpa 424	Lempira = 100 centavos HNL	B	USD 1 =	HNL 24.5604	HNL 24.0876	HNL 24.0787	HNL 24.0275
		S	USD 1 =	HNL 24.7323	HNL 24.2562	HNL 24.2473	HNL 24.1957
	V, B	EUR 1 =	HNL 28.1617	HNL 29.2327	HNL 29.1858	HNL 28.1722	
	V, S	EUR 1 =	HNL 28.3588	HNL 29.4373	HNL 29.3902	HNL 28.3695	
Hong Kong							
Hong Kong 740	Hong Kong dollar = 100 cents HKD	B	USD 1 =	HKD 7.72474	HKD 7.72210	HKD 7.72560	HKD 7.74240
		S	USD 1 =	HKD 7.78713	HKD 7.78390	HKD 7.78740	HKD 7.80440
	B	EUR 1 =	HKD 8.80685	HKD 9.33630	HKD 9.35660	HKD 9.04910	
	S	EUR 1 =	HKD 8.98652	HKD 9.48020	HKD 9.50050	HKD 9.19280	
Hungary							
Budapest 064	Hungarian forint = 100 fillér HUF	M	USD 1 =	HUF 307.93	HUF 295.87	HUF 297.72	HUF 309.66
		M	EUR 1 =	HUF 354.16	HUF 358.51	HUF 361.01	HUF 363.73
Iceland							
Reykjavik 024	Icelandic krona ISK	M	USD 1 =	ISK 135.317	ISK 128.64	ISK 126.16	ISK 126.31
		M	EUR 1 =	ISK 155.160	ISK 156.10	ISK 152.90	ISK 148.10
India ¹							
New Delhi 664	Indian rupee = 100 paise INR	M	USD 1 =	INR 74.0770	INR 72.9519	INR 73.0408	INR 73.5047
		M	EUR 1 =	INR 84.9420	INR 88.3010	INR 88.7967	INR 86.0990
Indonesia							
Jakarta 700	Indonesian rupiah = 100 sen IDR	B	USD 1 =	IDR 14,512.53	IDR 14,013.58	IDR 14,157.86	IDR 14,499.14
		S	USD 1 =	IDR 14,658.39	IDR 14,154.42	IDR 14,300.15	IDR 14,644.86
	B	EUR 1 =	IDR 16,693.66	IDR 16,964.84	IDR 17,244.27	IDR 16,978.49	
	S	EUR 1 =	IDR 16,866.48	IDR 17,136.76	IDR 17,421.87	IDR 17,150.60	
Iran, Islamic Republic of ¹							
Tehran 616	Iranian rial = 100 dinars IRR	2 M	USD 1 =	IRR 42,000	IRR 42,000	IRR 42,000	IRR 42,000
		2 M	EUR 1 =	IRR 48,188	IRR 50,977	IRR 50,709	IRR 49,171
		3 M	USD 1 =	IRR 212,325	IRR 246,500	IRR 253,500	IRR 258,000
		3 M	EUR 1 =	IRR 245,538	IRR 299,200	IRR 306,000	IRR 302,500

Source: Central bank or a commercial bank of the country concerned. * See Explanatory notes, p. 50. ¹ See Explanatory notes on individual countries, pp. 53 ff.
2 Central bank rate. 3 Bureau de change rate.

IV. Overview of world currencies *

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

Country ¹ Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2020	Rate at end of month			
					January 2021	February 2021	March 2021	
Iraq ¹								
Baghdad 612	Iraqi dinar = 1,000 fils IQD	2	B	USD 1 =	IQD 1,204.33	IQD 1,450.00	IQD 1,450.00	IQD 1,450.00
			S	USD 1 =	IQD 1,212.50	IQD 1,460.00	IQD 1,460.00	IQD 1,460.00
		B	S	EUR 1 =	IQD 1,381.469	IQD 1,759.720	IQD 1,772.625	IQD 1,724.928
			S	EUR 1 =	IQD 1,390.839	IQD 1,771.856	IQD 1,784.850	IQD 1,736.824
		3	S	USD 1 =	IQD 1,242.683	IQD 1,459.983	IQD 1,454.000	IQD 1,462.000
V, S	S	EUR 1 =	IQD 1,428.05	IQD 1,771.84	IQD 1,762.39	IQD 1,714.20		
Ireland								
Dublin 007	Euro = 100 cent EUR		M	EUR 1 =	USD 1.1422	USD 1.2136	USD 1.2121	USD 1.1725
Israel								
Jerusalem 624	New shekel = 100 agorot ILS		M	USD 1 =	ILS 3.4367	ILS 3.2910	ILS 3.2800	ILS 3.3340
			M	EUR 1 =	ILS 3.9205	ILS 3.9871	ILS 4.0116	ILS 3.9127
Italy								
Rome 005	Euro = 100 cent EUR		M	EUR 1 =	USD 1.1422	USD 1.2136	USD 1.2121	USD 1.1725
Jamaica								
Kingston 464	Jamaican dollar = 100 cents JMD	B	S	USD 1 =	JMD 141.7940	JMD 147.5091	JMD 150.1342	JMD 145.1721
			S	USD 1 =	JMD 143.3604	JMD 148.5905	JMD 151.5422	JMD 146.2150
		B	S	EUR 1 =	JMD 158.34648	JMD 173.2805	JMD 179.1648	JMD 167.1775
			S	EUR 1 =	JMD 166.25036	JMD 182.0402	JMD 189.0328	JMD 173.7674
Japan								
Tokyo 732	Japanese yen = 100 sen JPY	B	S	USD 1 =	JPY 105.78	JPY 103.48	JPY 105.25	JPY 109.71
			S	USD 1 =	JPY 107.78	JPY 105.48	JPY 107.25	JPY 111.71
		B	S	EUR 1 =	JPY 120.47	JPY 124.98	JPY 127.65	JPY 128.30
			S	EUR 1 =	JPY 123.47	JPY 127.98	JPY 130.65	JPY 131.30
Jordan								
Amman 628	Jordanian dinar = 1,000 fils JOD	2	B	USD 1 =	JOD 0.7080	JOD 0.7080	JOD 0.7080	JOD 0.7080
			S	USD 1 =	JOD 0.7100	JOD 0.7100	JOD 0.7100	JOD 0.7100
		B	S	EUR 1 =	JOD 0.80850	JOD 0.85633	JOD 0.85399	JOD 0.82850
			S	EUR 1 =	JOD 0.81537	JOD 0.86308	JOD 0.86506	JOD 0.83418
Kazakhstan								
Nur-Sultan 079	Tenge = 100 tiyn KZT		M	USD 1 =	KZT 414.44	KZT 424.22	KZT 417.02	KZT 424.34
			M	EUR 1 =	KZT 474.42	KZT 513.90	KZT 505.51	KZT 498.13

Source: Central bank or a commercial bank of the country concerned. * See Explanatory notes, p. 50. **1** See Explanatory notes on individual countries, pp. 53 ff. **2** Official rate; value against the US dollar. **3** Market rate.

IV. Overview of world currencies *

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

Country ¹ Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2020	Rate at end of month		
					January 2021	February 2021	March 2021
Kenya ¹							
Nairobi 346	Kenya shilling = 100 cents	B	USD 1 =	KES 106.5230	KES 110.0441	KES 109.7000	KES 109.4118
		S	USD 1 =	KES 106.7228	KES 110.2441	KES 109.9000	KES 109.6118
	KES	B	EUR 1 =	KES 122.0032	KES 133.0218	KES 133.6947	KES 128.4718
		S	EUR 1 =	KES 122.2632	KES 133.2982	KES 133.9700	KES 128.7353
Korea, Democratic People's Republic of ¹							
Pyongyang 724	North Korean won = 100 chon	B	USD 1 =	KPW 108.43	.	.	.
		S	USD 1 =	KPW 109.51	.	.	.
	KPW	B	EUR 1 =	KPW 119.19	.	.	.
		S	EUR 1 =	KPW 120.37	.	.	.
Korea, Republic of							
Seoul 728	South Korean won = 100 chon	B	USD 1 =	KRW 1,168.59	KRW 1,106.60	KRW 1,115.00	KRW 1,119.00
		S	USD 1 =	KRW 1,191.63	KRW 1,128.40	KRW 1,137.00	KRW 1,141.00
	KRW	B	EUR 1 =	KRW 1,340.13	KRW 1,342.20	KRW 1,350.40	KRW 1,312.80
		S	EUR 1 =	KRW 1,367.19	KRW 1,369.30	KRW 1,377.68	KRW 1,339.32
Kuwait							
Kuwait 636	Kuwaiti dinar = 1,000 fils	B	USD 1 =	KWD 0.30423	KWD 0.30155	KWD 0.30055	KWD 0.30110
		S	USD 1 =	KWD 0.30917	KWD 0.30515	KWD 0.30415	KWD 0.30470
	KWD	B	EUR 1 =	KWD 0.348830	KWD 0.366504	KWD 0.362944	KWD 0.353461
		S	EUR 1 =	KWD 0.354423	KWD 0.370879	KWD 0.367292	KWD 0.357687
Kyrgyzstan							
Bishkek 083	Kyrgyz som = 100 tyiyn	M	USD 1 =	KGS 77.4179	KGS 84.8000	KGS 84.7500	KGS 84.7792
		M	EUR 1 =	KGS 88.6740	KGS 102.7182	KGS 102.9628	KGS 99.5816
KGS							
Lao People's Democratic Republic							
Vientiane 684	Kip	B	USD 1 =	LAK 9,070	LAK 9,317	LAK 9,337	LAK 9,394
		S	USD 1 =	LAK 9,086	LAK 9,334	LAK 9,354	LAK 9,411
	LAK	B	EUR 1 =	LAK 10,408	LAK 11,290	LAK 11,355	LAK 11,013
		S	EUR 1 =	LAK 10,457	LAK 11,343	LAK 11,409	LAK 11,065
Latvia							
Riga 054	Euro = 100 cent	M	EUR 1 =	USD 1.1422	USD 1.2136	USD 1.2121	USD 1.1725
	EUR						
Lebanon ¹							
Beirut 604	Lebanese pound = 100 piastres	M	USD 1 =	LBP 1,507.50	LBP 1,507.50	LBP 1,507.50	LBP 1,507.50
		M	EUR 1 =	LBP 1,724.92	LBP 1,825.28	LBP 1,827.84	LBP 1,770.56
	LBP						
Lesotho ¹							
Maseru 395	Loti = 100 lisente	M	USD 1 =	LSL 16.4908	LSL 15.2329	LSL 14.9254	LSL 14.7600
		M	EUR 1 =	LSL 18.8760	LSL 18.4356	LSL 18.0806	LSL 17.3060
	LSL						

Source: Central bank or a commercial bank of the country concerned. * See Explanatory notes, p. 50. ¹ See Explanatory notes on individual countries, pp. 53 ff.

IV. Overview of world currencies *

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

Country ¹ Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2020	Rate at end of month		
					January 2021	February 2021	March 2021
Liberia ¹							
Monrovia 268	Liberian dollar = 100 cents	B	USD 1 =	LRD 189.9291	LRD 169.9643	LRD 172.7757	LRD 172.2984
		S	USD 1 =	LRD 191.2969	LRD 171.4204	LRD 174.1305	LRD 173.7170
	LRD	V, B V, S	EUR 1 = EUR 1 =	LRD 217.4353 LRD 219.0024	LRD 206.2687 LRD 208.0358	LRD 209.4214 LRD 211.0636	LRD 202.0199 LRD 203.6832
Libya							
Tripoli 216	Libyan dinar = 1,000 dirham	B	USD 1 =	LYD 1.3815	LYD 4.4498	LYD 4.4608	LYD 4.5299
		S	USD 1 =	LYD 1.3884	LYD 4.4721	LYD 4.4832	LYD 4.5526
	LYD	B S	EUR 1 = EUR 1 =	LYD 1.5820 LYD 1.5900	LYD 5.4003 LYD 5.4273	LYD 5.3862 LYD 5.4132	LYD 5.3063 LYD 5.3329
Lithuania							
Vilnius 055	Euro = 100 cent EUR	M	EUR 1 =	USD 1.1422	USD 1.2136	USD 1.2121	USD 1.1725
Luxembourg							
Luxembourg 018	Euro = 100 cent EUR	M	EUR 1 =	USD 1.1422	USD 1.2136	USD 1.2121	USD 1.1725
Macao ¹							
Macao 743	Pataca = 100 avos	B	USD 1 =	MOP 7.9833	MOP 7.9782	MOP 7.9822	MOP 7.9993
		S	USD 1 =	MOP 8.0064	MOP 8.0044	MOP 8.0084	MOP 8.0255
	MOP	B S	EUR 1 = EUR 1 =	MOP 9.1556 MOP 9.1946	MOP 9.6746 MOP 9.7161	MOP 9.6667 MOP 9.7082	MOP 9.3892 MOP 9.4307
Madagascar							
Antananarivo 370	Ariary = 5 iraimbilanja MGA	M	USD 1 =	MGA 3,793.86	MGA 3,788.43	MGA 3,742.70	MGA 3,782.22
		M	EUR 1 =	MGA 4,330.03	MGA 4,554.92	MGA 4,539.29	MGA 4,425.52
Malawi							
Lilongwe 386	Malawi kwacha = 100 tambala	B	USD 1 =	MWK 738.3908	MWK 763.5686	MWK 772.4076	MWK 776.3391
		S	USD 1 =	MWK 753.1198	MWK 778.8384	MWK 787.8542	MWK 791.8643
	MWK	B S	EUR 1 = EUR 1 =	MWK 847.7749 MWK 864.6874	MWK 924.2998 MWK 942.7839	MWK 938.7842 MWK 957.5580	MWK 910.1023 MWK 928.3025
Malaysia							
Kuala Lumpur Seat of government: Putrajaya 701	Malaysian ringgit = 100 sen MYR	B	USD 1 =	MYR 4.1319	MYR 3.9793	MYR 3.9930	MYR 4.0476
		S	USD 1 =	MYR 4.2695	MYR 4.1177	MYR 4.1320	MYR 4.1884
		B S	EUR 1 = EUR 1 =	MYR 4.7206 MYR 4.9037	MYR 4.8131 MYR 4.9975	MYR 4.8398 MYR 5.0252	MYR 4.8041 MYR 4.9882

Source: Central bank or a commercial bank of the country concerned. * See Explanatory notes, p. 50. ¹ See Explanatory notes on individual countries, pp. 53 ff.

IV. Overview of world currencies *

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

Country 1 Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2020	Rate at end of month		
					January 2021	February 2021	March 2021
Maldives							
Malé 667	Rufiyaa = 100 laari MVR	M	USD 1 =	MVR 15.38	MVR 15.42	MVR 15.33	MVR 15.35
		V, M	EUR 1 =	MVR 17.64149	MVR 18.71371	MVR 18.58149	MVR 17.99788
Mali 1							
Bamako 232	CFA franc XOF	B	USD 1 =	XOF .	XOF 538.50	XOF 537.00	XOF 555.50
		S	USD 1 =	XOF .	XOF 545.50	XOF 544.00	XOF 562.50
		M	USD 1 =	XOF 574.293	XOF 542.00	XOF 540.50	XOF 559.00
		2	EUR 1 =	XOF 655.957	XOF 655.957	XOF 655.957	XOF 655.957
Malta							
Valletta 046	Euro = 100 cent EUR	M	EUR 1 =	USD 1.1422	USD 1.2136	USD 1.2121	USD 1.1725
Mauritania							
Nouakchott 228	Ouguiya MRU	B	USD 1 =	MRU 37.10	MRU 35.88	MRU 35.66	MRU 35.83
		S	USD 1 =	MRU 37.47	MRU 36.24	MRU 36.02	MRU 36.19
		B	EUR 1 =	MRU 42.47	MRU 43.46	MRU 43.60	MRU 42.04
		S	EUR 1 =	MRU 42.89	MRU 43.90	MRU 44.04	MRU 42.47
Mauritius							
Port Louis 373	Mauritian rupee = 100 cents MUR	B	USD 1 =	MUR 38.9384	MUR 39.1606	MUR 39.3120	MUR 40.0064
		S	USD 1 =	MUR 39.8379	MUR 40.0600	MUR 40.2114	MUR 40.9057
		B	EUR 1 =	MUR 44.5651	MUR 47.2526	MUR 47.6407	MUR 46.7001
		S	EUR 1 =	MUR 45.7989	MUR 48.5614	MUR 48.9594	MUR 47.9847
Mexico							
Mexico City 412	Mexican peso = 100 centavos MXN	B	USD 1 =	MXN 21.5057	MXN 20.4310	MXN 20.9335	MXN 20.4100
		S	USD 1 =	MXN 21.5195	MXN 20.4410	MXN 20.9440	MXN 20.4200
		V, B	EUR 1 =	MXN 24.7500	MXN 24.7951	MXN 25.3735	MXN 23.9307
		V, S	EUR 1 =	MXN 24.7634	MXN 24.8072	MXN 25.3862	MXN 23.9425
Moldova, Republic of							
Chisinau 074	Moldovan leu = 100 bani MDL	M	USD 1 =	MDL 17.3097	MDL 17.2992	MDL 17.4546	MDL 18.0081
		M	EUR 1 =	MDL 19.7740	MDL 20.9355	MDL 21.3426	MDL 21.1281
Mongolia							
Ulan Bator 716	Togrog = 100 mongo MNT	M	USD 1 =	MNT 2,817.89	MNT 2,850.12	MNT 2,849.27	MNT 2,849.81
		M	EUR 1 =	MNT 3,234.16	MNT 3,449.64	MNT 3,458.02	MNT 3,343.25
Morocco							
Rabat 204	Moroccan dirham = 100 centimes MAD	M	USD 1 =	MAD 9.4830	MAD 8.9555	MAD 8.9384	MAD 9.0606
		M	EUR 1 =	MAD 10.8360	MAD 10.8675	MAD 10.8271	MAD 10.6353

Source: Central bank or a commercial bank of the country concerned. * See Explanatory notes, p. 50. 1 See Explanatory notes on individual countries, pp. 53 ff. 2 Value against the euro.

IV. Overview of world currencies *

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

Country ¹ Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2020	Rate at end of month			
					January 2021	February 2021	March 2021	
Mozambique								
Maputo 366	Metical = 100 centavos	B	USD 1 =	MZN 69.33	MZN 74.51	MZN 74.07	MZN 66.78	
		S	USD 1 =	MZN 70.71	MZN 75.99	MZN 75.55	MZN 68.12	
	MZN	B	EUR 1 =	MZN 79.66	MZN 90.37	MZN 89.77	MZN 78.30	
		S	EUR 1 =	MZN 81.25	MZN 92.16	MZN 91.56	MZN 79.87	
	Myanmar							
	Nay Pyi Taw 676	Kyat = 100 pyas MMK	M	USD 1 =	MMK 1,367.99	MMK 1,331.20	MMK 1,435.70	MMK 1,469.30
M			EUR 1 =	MMK 1,566.13	MMK 1,612.90	MMK 1,744.00	MMK 1,723.70	
Namibia ¹								
Windhoek 389	Namibia dollar = 100 cents NAD	M	USD 1 =	NAD 16.4975	NAD 15.2692	NAD 15.0505	NAD 14.9276	
		M	EUR 1 =	NAD 18.9025	NAD 18.4720	NAD 18.2929	NAD 17.5027	
Nepal								
Kathmandu 672	Nepalese rupee = 100 paisa	B	USD 1 =	NPR 118.35	NPR 116.43	NPR 117.25	NPR 117.12	
		S	USD 1 =	NPR 118.95	NPR 117.03	NPR 117.85	NPR 117.72	
	NPR	B	EUR 1 =	NPR 135.65	NPR 141.01	NPR 142.19	NPR 137.52	
		S	EUR 1 =	NPR 136.33	NPR 141.74	NPR 142.92	NPR 138.22	
Netherlands								
Amsterdam Seat of government: The Hague 003	Euro = 100 cent EUR	M	EUR 1 =	USD 1.1422	USD 1.2136	USD 1.2121	USD 1.1725	
New Caledonia ¹								
Nouméa 809	CFP franc XPF	V	XPF 1,000 =	USD 9.57	USD 10.17	USD 10.16	USD 9.83	
		2	XPF 1,000 =	EUR 8.38	EUR 8.38	EUR 8.38	EUR 8.38	
New Zealand								
Wellington 804	New Zealand dollar = 100 cents	B	NZD 1 =	USD 0.6646	USD 0.7294	USD 0.7502	USD 0.7115	
		S	NZD 1 =	USD 0.6398	USD 0.7021	USD 0.7221	USD 0.6848	
	NZD	B	NZD 1 =	EUR 0.5813	EUR 0.6029	EUR 0.6169	EUR 0.6078	
		S	NZD 1 =	EUR 0.5584	EUR 0.5803	EUR 0.5938	EUR 0.5850	
Nicaragua								
Managua 432	Córdoba = 100 centavos NIO	M	USD 1 =	NIO 34.3819	NIO 34.8831	NIO 34.9361	NIO 34.9949	
		V, M	EUR 1 =	NIO 39.44819	NIO 42.33413	NIO 42.34605	NIO 41.03152	

Source: Central bank or a commercial bank of the country concerned. * See Explanatory notes, p. 50. ¹ See Explanatory notes on individual countries, pp. 53 ff. ² Value against the euro.

IV. Overview of world currencies *

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

Country ¹ Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2020	Rate at end of month		
					January 2021	February 2021	March 2021
Niger ¹							
Niamey 240	CFA franc	B	USD 1 =	XOF .	XOF 538.50	XOF 537.00	XOF 555.50
		S	USD 1 =	XOF .	XOF 545.50	XOF 544.00	XOF 562.50
		M	USD 1 =	XOF 574.293	XOF 542.00	XOF 540.50	XOF 559.00
	XOF	2	EUR 1 =	XOF 655.957	XOF 655.957	XOF 655.957	XOF 655.957
Nigeria ¹							
Abuja 288	Naira = 100 kobo	B	USD 1 =	NGN 356.66	NGN 379.00	NGN 379.00	NGN 379.00
		S	USD 1 =	NGN 357.66	NGN 380.00	NGN 380.00	NGN 380.00
	NGN	B	EUR 1 =	NGN 408.9567	NGN 459.7649	NGN 459.0448	NGN 444.4533
		S	EUR 1 =	NGN 410.1010	NGN 460.9780	NGN 460.2560	NGN 445.6260
North Macedonia							
Skopje 096	North Macedonia denar = 100 deni	B	USD 1 =	MKD 53.7828	MKD 50.7702	MKD 50.2139	MKD 52.2419
		S	USD 1 =	MKD 54.3233	MKD 51.2804	MKD 50.7185	MKD 52.7669
	MKD	B	EUR 1 =	MKD 61.3734	MKD 61.3862	MKD 61.3864	MKD 61.3372
		S	EUR 1 =	MKD 61.9903	MKD 62.0032	MKD 62.0034	MKD 61.9536
Norway							
Oslo 028	Norwegian krone = 100 øre	B	USD 1 =	NOK 9.3758	NOK 8.5974	NOK 8.5193	NOK 8.5106
		S	USD 1 =	NOK 9.4481	NOK 8.6734	NOK 8.5953	NOK 8.5866
	NOK	B	EUR 1 =	NOK 10.7787	NOK 10.4103	NOK 10.3455	NOK 9.9851
		S	EUR 1 =	NOK 10.8582	NOK 10.4953	NOK 10.4305	NOK 10.0701
Oman							
Muscat 649	Rial Omani = 1,000 baisa	3 B	USD 1 =	OMR 0.3840	OMR 0.3840	OMR 0.3840	OMR 0.3840
		3 S	USD 1 =	OMR 0.3850	OMR 0.3850	OMR 0.3850	OMR 0.3850
	OMR	B	EUR 1 =	OMR 0.4399904	OMR 0.4660224	OMR 0.4635264	OMR 0.4494336
		S	EUR 1 =	OMR 0.4412132	OMR 0.4673130	OMR 0.4650030	OMR 0.4507580
Pakistan							
Islamabad 662	Pakistani rupee = 100 paisa	B	USD 1 =	PKR 161.93	PKR 160.30	PKR 158.45	PKR 153.10
		S	USD 1 =	PKR 162.43	PKR 160.80	PKR 158.95	PKR 153.60
	PKR	B	EUR 1 =	PKR 185.36	PKR 193.95	PKR 193.50	PKR 179.26
		S	EUR 1 =	PKR 186.01	PKR 194.55	PKR 194.11	PKR 179.85
Panama ¹							
Panama City 442	Balboa = 100 centésimos PAB	4	USD 1 =	PAB 1	PAB 1	PAB 1	PAB 1
		V	EUR 1 =	PAB 1.1422	PAB 1.2136	PAB 1.2121	PAB 1.1725
Papua New Guinea							
Port Moresby 801	Kina = 100 toea	B	PGK 1 =	USD 0.2963	USD 0.2925	USD 0.2925	USD 0.2925
		S	PGK 1 =	USD 0.2813	USD 0.2775	USD 0.2775	USD 0.2775
	PGK	B	PGK 1 =	EUR 0.2527	EUR 0.2356	EUR 0.2344	EUR 0.2437
		S	PGK 1 =	EUR 0.2377	EUR 0.2206	EUR 0.2194	EUR 0.2287

Source: Central bank or a commercial bank of the country concerned. * See Explanatory notes, p. 50. ¹ See Explanatory notes on individual countries, pp. 53 ff.

² Value against the euro. ³ Value against the US dollar. ⁴ Parity in relation to the US dollar.

IV. Overview of world currencies *

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

Country 1 Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2020	Rate at end of month		
					January 2021	February 2021	March 2021
Paraguay							
Asunción 520	Guaraní = 100 céntimos	B	USD 1 =	PYG 6,770.58	PYG 6,928.79	PYG 6,610.78	PYG 6,277.54
		S	USD 1 =	PYG 6,788.29	PYG 6,949.31	PYG 6,621.68	PYG 6,351.33
	PYG	V, B	EUR 1 =	PYG 7,752.25	PYG 8,408.78	PYG 8,012.93	PYG 7,360.42
V, S		EUR 1 =	PYG 7,772.67	PYG 8,433.68	PYG 8,026.14	PYG 7,446.93	
Peru							
Lima 504	Sol = 100 céntimos	B	USD 1 =	PEN 3.494	PEN 3.636	PEN 3.647	PEN 3.754
		S	USD 1 =	PEN 3.498	PEN 3.642	PEN 3.651	PEN 3.758
	PEN	B	EUR 1 =	PEN 3.943	PEN 4.338	PEN 4.350	PEN 4.297
		S	EUR 1 =	PEN 4.117	PEN 4.586	PEN 4.584	PEN 4.675
Philippines							
Manila 708	Philippine peso = 100 centavos	B	USD 1 =	PHP 49.28	PHP 47.80	PHP 48.30	PHP 48.25
		S	USD 1 =	PHP 49.78	PHP 48.30	PHP 48.80	PHP 48.75
	PHP	B	EUR 1 =	PHP 54.8526	PHP 55.7875	PHP 56.5364	PHP 54.6134
		S	EUR 1 =	PHP 58.1524	PHP 59.9790	PHP 60.8105	PHP 58.7564
Poland							
Warsaw 060	Polish zloty = 100 groszy PLN	M	USD 1 =	PLN 3.8978	PLN 3.7460	PLN 3.7247	PLN 3.9676
		M	EUR 1 =	PLN 4.4742	PLN 4.5385	PLN 4.5175	PLN 4.6603
Portugal							
Lisbon 010	Euro = 100 cent EUR	M	EUR 1 =	USD 1.1422	USD 1.2136	USD 1.2121	USD 1.1725
Qatar							
Doha 644	Qatari riyal = 100 dirham QAR	2	USD 1 =	QAR 3.6400	QAR 3.6400	QAR 3.6400	QAR 3.6400
		V, M	EUR 1 =	QAR 4.1751	QAR 4.4175	QAR 4.4120	QAR 4.2679
Romania							
Bucharest 066	Romanian leu = 100 bani RON	M	USD 1 =	RON 4.2413	RON 4.0209	RON 4.0209	RON 4.1969
		M	EUR 1 =	RON 4.8418	RON 4.8743	RON 4.8745	RON 4.9251
Russian Federation							
Moscow 075	Russian rouble = 100 kopecks RUB	M	USD 1 =	RUB 72.3558	RUB 76.2527	RUB 74.4373	RUB 75.7023
		M	EUR 1 =	RUB 83.9960	RUB 92.2963	RUB 90.3743	RUB 88.8821

Source: Central bank or a commercial bank of the country concerned. * See Explanatory notes, p. 50. 1 See Explanatory notes on individual countries, pp. 53 ff. 2 Value against the US dollar.

IV. Overview of world currencies *

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

Country 1 Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2020	Rate at end of month		
					January 2021	February 2021	March 2021
Rwanda							
Kigali 324	Rwanda franc = 100 centimes	B	USD 1 =	RWF 934.857718	RWF 965.541937	RWF 967.292215	RWF 969.587309
		S	USD 1 =	RWF 953.552984	RWF 984.850825	RWF 986.636105	RWF 988.977097
	RWF	B	EUR 1 =	RWF 1,070.37143	RWF 1,168.21885	RWF 1,175.30841	RWF 1,135.09586
		S	EUR 1 =	RWF 1,091.77668	RWF 1,191.58086	RWF 1,198.81220	RWF 1,157.79549
Saint Helena, Ascension and Tristan da Cunha							
Jamestown 329	Saint Helena pound 2 = 100 pence SHP	V	USD 1 =	SHP 0.77894	SHP 0.72827	SHP 0.71820	SHP 0.72673
		V	EUR 1 =	SHP 0.88970	SHP 0.88383	SHP 0.87053	SHP 0.85209
Saint Kitts and Nevis							
Basseterre 449	East Caribbean dollar = 100 cents	3 B	USD 1 =	XCD 2.6882	XCD 2.6882	XCD 2.6882	XCD 2.6882
		3 S	USD 1 =	XCD 2.7169	XCD 2.7169	XCD 2.7169	XCD 2.7169
	XCD	V, B	EUR 1 =	XCD 3.0705	XCD 3.2624	XCD 3.2584	XCD 3.1519
		V, S	EUR 1 =	XCD 3.1032	XCD 3.2972	XCD 3.2932	XCD 3.1856
Saint Lucia							
Castries 465	East Caribbean dollar = 100 cents	3 B	USD 1 =	XCD 2.6882	XCD 2.6882	XCD 2.6882	XCD 2.6882
		3 S	USD 1 =	XCD 2.7169	XCD 2.7169	XCD 2.7169	XCD 2.7169
	XCD	V, B	EUR 1 =	XCD 3.0705	XCD 3.2624	XCD 3.2584	XCD 3.1519
		V, S	EUR 1 =	XCD 3.1032	XCD 3.2972	XCD 3.2932	XCD 3.1856
Saint Vincent and the Grenadines							
Kingstown 467	East Caribbean dollar = 100 cents	3 B	USD 1 =	XCD 2.6882	XCD 2.6882	XCD 2.6882	XCD 2.6882
		3 S	USD 1 =	XCD 2.7169	XCD 2.7169	XCD 2.7169	XCD 2.7169
	XCD	V, B	EUR 1 =	XCD 3.0705	XCD 3.2624	XCD 3.2584	XCD 3.1519
		V, S	EUR 1 =	XCD 3.1032	XCD 3.2972	XCD 3.2932	XCD 3.1856
Samoa							
Apia 819	Tala = 100 sene WST	M	WST 1 =	USD 0.37602	USD 0.39506	USD 0.40098	USD 0.39091
		M	WST 1 =	EUR 0.32805	EUR 0.32576	EUR 0.32885	EUR 0.33363
Sao Tome and Principe							
São Tomé 311	Dobra = 100 cêntimos	B	USD 1 =	STN 21.4306	STN 20.2647	STN 20.0409	STN 20.8670
		S	USD 1 =	STN 21.7520	STN 20.5687	STN 20.3415	STN 21.1801
	STN	4	EUR 1 =	STN 24.5000	STN 24.5000	STN 24.5000	STN 24.5000
Saudi Arabia							
Riyadh 632	Saudi riyal = 100 halalah SAR	3 M	USD 1 =	SAR 3.75	SAR 3.75	SAR 3.75	SAR 3.75
		M	EUR 1 =	SAR 4.29532	SAR 4.55100 v	SAR 4.54538 v	SAR 4.39688 v

Source: Central bank or a commercial bank of the country concerned. * See Explanatory notes, p. 50. 1 See Explanatory notes on individual countries, pp. 53 ff.

2 Parity in relation to the pound sterling. 3 Value against the US dollar. 4 Value against the euro.

IV. Overview of world currencies *

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

Country ¹ Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2020	Rate at end of month		
					January 2021	February 2021	March 2021
Senegal ¹							
Dakar 248	CFA franc	B	USD 1 =	XOF .	XOF 538.50	XOF 537.00	XOF 555.50
		S	USD 1 =	XOF .	XOF 545.50	XOF 544.00	XOF 562.50
		M	USD 1 =	XOF 574.293	XOF 542.00	XOF 540.50	XOF 559.00
	XOF	2	EUR 1 =	XOF 655.957	XOF 655.957	XOF 655.957	XOF 655.957
Serbia							
Belgrade 098	Serbian dinar = 100 para	B	USD 1 =	RSD 102.5584	RSD 96.8905	RSD 96.4396	RSD 100.1258
		S	USD 1 =	RSD 103.1756	RSD 97.4735	RSD 97.0200	RSD 100.7284
	RSD	B	EUR 1 =	RSD 117.2267	RSD 117.2181	RSD 117.2224	RSD 117.2274
		S	EUR 1 =	RSD 117.9322	RSD 117.9235	RSD 117.9278	RSD 117.9328
Seychelles							
Victoria 355	Seychelles rupee = 100 cents	B	USD 1 =	SCR 17.5118	SCR 21.5004	SCR 20.7815	SCR 20.4616
		S	USD 1 =	SCR 18.0531	SCR 21.8796	SCR 21.7465	SCR 21.5727
	SCR	B	EUR 1 =	SCR 20.3540	SCR 25.9168	SCR 25.6464	SCR 24.0093
		S	EUR 1 =	SCR 20.8170	SCR 26.3525	SCR 26.6231	SCR 25.2750
Sierra Leone							
Freetown 264	Leone = 100 cents	B	USD 1 =	SLL 9,731.85	SLL 10,069.29	SLL 10,101.56	SLL 10,129.92
		S	USD 1 =	SLL 9,928.45	SLL 10,272.71	SLL 10,305.63	SLL 10,334.56
	SLL	B	EUR 1 =	SLL 11,150.96	SLL 12,187.27	SLL 12,255.25	SLL 11,889.54
		S	EUR 1 =	SLL 11,373.32	SLL 12,429.61	SLL 12,498.99	SLL 12,128.08
Singapore ¹							
Singapore 706	Singapore dollar = 100 cents SGD	M	USD 1 =	SGD 1.3785	SGD 1.3315	SGD 1.3279	SGD 1.3472
		M	EUR 1 =	SGD 1.5781	SGD 1.6107	SGD 1.6147	SGD 1.5770
Sint Maarten (southern part)							
Philipsburg 479	Netherlands Antillean guilder = 100 cents	3	B	USD 1 =	ANG 1.78	ANG 1.78	ANG 1.78
		3	S	USD 1 =	ANG 1.82	ANG 1.82	ANG 1.82
	ANG	B	EUR 100 =	ANG 204.29	ANG 216.13	ANG 215.54	ANG 208.99
		S	EUR 100 =	ANG 208.40	ANG 220.49	ANG 219.89	ANG 213.20
Slovakia							
Bratislava 063	Euro = 100 cent EUR		M	EUR 1 =	USD 1.1422	USD 1.2136	USD 1.2121
Slovenia							
Ljubljana 091	Euro = 100 cent EUR		M	EUR 1 =	USD 1.1422	USD 1.2136	USD 1.2121
Solomon Islands							
Honiara 806	Solomon Islands dollar = 100 cents SBD	M	SBD 1 =	USD 0.1218	USD 0.1247	USD 0.1256	USD 0.1251
		M	SBD 1 =	EUR 0.10634	EUR 0.10290	EUR 0.10290	EUR 0.10670

Source: Central bank or a commercial bank of the country concerned. * See Explanatory notes, p. 50. ¹ See Explanatory notes on individual countries, pp. 53 ff. ² Value against the euro. ³ Value against the US dollar.

IV. Overview of world currencies *

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

Country 1 Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2020	Rate at end of month		
					January 2021	February 2021	March 2021
Somalia ¹							
Mogadishu 342	Somali shilling	M	USD 1 =	.	.	.	.
	SOS	M	EUR 1 =	.	.	.	.
South Africa							
Pretoria Seat of parliament: Cape Town 388	South African rand = 100 cents	B	USD 1 =	ZAR 16.2667	ZAR 14.8038	ZAR 14.7625	ZAR 14.5625
		S	USD 1 =	ZAR 16.5842	ZAR 15.1213	ZAR 15.0800	ZAR 14.8800
	ZAR	B	EUR 1 =	ZAR 18.6923	ZAR 17.9617	ZAR 17.8699	ZAR 17.0690
		S	EUR 1 =	ZAR 19.1284	ZAR 18.4056	ZAR 18.3135	ZAR 17.5058
South Sudan							
Juba 225	South Sudanese pound = 100 piastres SSP	M	USD 1 =	SSP 167.8527	SSP 177.6620	SSP 177.9800	SSP .
		M	EUR 1 =	SSP 195.2527	SSP 214.7759	SSP 216.9489	SSP .
Spain							
Madrid 011	Euro = 100 cent EUR	M	EUR 1 =	USD 1.1422	USD 1.2136	USD 1.2121	USD 1.1725
Sri Lanka							
Colombo 669	Sri Lanka rupee = 100 cents	B	USD 1 =	LKR 183.2437	LKR 189.6615	LKR 192.8800	LKR 197.6200
		S	USD 1 =	LKR 187.8005	LKR 194.4435	LKR 196.6200	LKR 202.0400
	LKR	B	EUR 1 =	LKR 208.6868	LKR 229.1927	LKR 233.5326	LKR 229.8744
		S	EUR 1 =	LKR 216.2827	LKR 235.5134	LKR 239.6390	LKR 237.4016
Sudan ¹							
Khartoum 224	Sudanese pound = 100 piastres	B	USD 1 =	SDG 54.4417	SDG 55.0000	SDG 377.5400	SDG 380.8115
		S	USD 1 =	SDG 54.7139	SDG 55.2750	SDG 379.4277	SDG 382.7156
	SDG	B	EUR 1 =	SDG 62.4240	SDG 66.7568	SDG 455.6681	SDG 445.8389
		S	EUR 1 =	SDG 62.7361	SDG 67.0906	SDG 457.9465	SDG 448.0681
Suriname ¹							
Paramaribo 492	Suriname dollar = 100 cents	B	USD 1 =	SRD 9.603	SRD 14.018	SRD 14.018	SRD 15.990
		S	USD 1 =	SRD 9.777	SRD 14.290	SRD 14.290	SRD 16.300
	SRD	B	EUR 1 =	SRD 11.097	SRD 16.950	SRD 17.138	SRD 18.774
		S	EUR 1 =	SRD 11.298	SRD 17.278	SRD 17.470	SRD 19.138
Sweden							
Stockholm 030	Swedish krona = 100 öre	B	USD 1 =	SEK 9.1519	SEK 8.3119	SEK 8.2566	SEK 8.6714
		S	USD 1 =	SEK 9.2569	SEK 8.4169	SEK 8.3616	SEK 8.7764
	SEK	B	EUR 1 =	SEK 10.4272	SEK 10.0688	SEK 10.0422	SEK 10.1801
		S	EUR 1 =	SEK 10.5422	SEK 10.1838	SEK 10.1572	SEK 10.2951

Source: Central bank or a commercial bank of the country concerned. * See Explanatory notes, p. 50. ¹ See Explanatory notes on individual countries, pp. 53 ff.

IV. Overview of world currencies *

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

Country ¹ Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2020	Rate at end of month		
					January 2021	February 2021	March 2021
Switzerland							
Berne 039	Swiss franc = 100 rappen/centimes CHF	B	USD 1 =	CHF 0.9381	CHF 0.8895	CHF 0.9042	CHF 0.9420
		B	EUR 1 =	CHF 1.0711	CHF 1.0777	CHF 1.0963	CHF 1.1065
Syrian Arab Republic ¹							
Damascus 608	Syrian pound = 100 piastres SYP	B	USD 1 =	SYP 1,250.00 2	SYP 1,250.00	SYP 1,250.00	SYP 1,250.00
		S	USD 1 =	SYP 1,262.14 2	SYP 1,262.00	SYP 1,262.00	SYP 1,262.00
		B	EUR 1 =	SYP 1,474.86 2	SYP 1,515.00	SYP 1,521.00	SYP 1,470.00
		S	EUR 1 =	SYP 1,489.61 2	SYP 1,530.15	SYP 1,536.21	SYP 1,484.70
Tajikistan							
Dushanbe 082	Somoni = 100 diram TJS	M	USD 1 =	TJS 10.3374	TJS 11.3000	TJS 11.3045	TJS 11.3140
		M	EUR 1 =	TJS 11.8378	TJS 13.7284	TJS 13.6897	TJS 13.2747
Tanzania, United Republic of							
Dodoma Seat of Government: Dar es Salaam 352	Tanzania shilling = 100 cents TZS	B	USD 1 =	TZS 2,283.1172	TZS 2,287.0297	TZS 2,287.0990	TZS 2,287.0891
		S	USD 1 =	TZS 2,305.9483	TZS 2,309.9000	TZS 2,309.9700	TZS 2,309.9600
		B	EUR 1 =	TZS 2,617.0269	TZS 2,769.1356	TZS 2,792.7766	TZS 2,684.1278
		S	EUR 1 =	TZS 2,643.9660	TZS 2,797.2889	TZS 2,821.6284	TZS 2,711.8930
Thailand							
Bangkok 680	Thai baht = 100 satang THB	B	USD 1 =	THB 31.0973	THB 29.8146	THB 29.8736	THB 31.1735
		S	USD 1 =	THB 31.4341	THB 30.1710	THB 30.2132	THB 31.5052
		B	EUR 1 =	THB 35.5464	THB 35.9255	THB 36.1596	THB 36.3346
		S	EUR 1 =	THB 36.2858	THB 36.6947	THB 36.9347	THB 37.0836
Togo ¹							
Lomé 280	CFA franc XOF	B	USD 1 =	XOF .	XOF 538.50	XOF 537.00	XOF 555.50
		S	USD 1 =	XOF .	XOF 545.50	XOF 544.00	XOF 562.50
		M	USD 1 =	XOF 574.293 v	XOF 542.00	XOF 540.50	XOF 559.00
		3	EUR 1 =	XOF 655.957	XOF 655.957	XOF 655.957	XOF 655.957
Tonga							
Nuku'alofa 817	Pa'anga = 100 seniti TOP	M	TOP 1 =	USD 0.4350	USD 0.4355	USD 0.4404	USD 0.4366
		M	TOP 1 =	EUR 0.3787	EUR 0.3582	EUR 0.3608	EUR 0.3718
Trinidad and Tobago							
Port-of-Spain 472	Trinidad and Tobago dollar = 100 cents TTD	B	USD 1 =	TTD 6.7138	TTD 6.6838	TTD 6.7330	TTD 6.7560
		S	USD 1 =	TTD 6.7781	TTD 6.7547	TTD 6.7553	TTD 6.7647
		B	EUR 1 =	TTD 7.7724	TTD 8.0920	TTD 8.3838	TTD 7.9572
		S	EUR 1 =	TTD 8.3139	TTD 8.8414	TTD 8.8796	TTD 8.4560

Source: Central bank or a commercial bank of the country concerned. * See Explanatory notes, p. 50. **1** See Explanatory notes on individual countries, pp. 53 ff. **2** Average from June to December 2020. **3** Value against the euro.

IV. Overview of world currencies *

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

Country 1 Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2020	Rate at end of month		
					January 2021	February 2021	March 2021
Tunisia							
Tunis 212	Tunisian dinar = 1,000 millimes	B S	USD 1 =	TND 2.8046	TND 2.6987	TND 2.7138	TND 2.7862
			USD 1 =	TND 2.8074	TND 2.7013	TND 2.7166	TND 2.7889
	TND	B S	EUR 1 =	TND 3.2055	TND 3.2793	TND 3.2891	TND 3.2720
			EUR 1 =	TND 3.2087	TND 3.2825	TND 3.2923	TND 3.2753
Turkey							
Ankara 052	Turkish lira = 100 kuruş	B S	USD 1 =	TRY 7.0024	TRY 7.3723	TRY 7.1924	TRY 8.3260
			USD 1 =	TRY 7.0150	TRY 7.3856	TRY 7.2054	TRY 8.3410
	TRY	B S	EUR 1 =	TRY 8.0963	TRY 8.9216	TRY 8.7811	TRY 9.7741
			EUR 1 =	TRY 8.1109	TRY 8.9377	TRY 8.7969	TRY 9.7917
Turkmenistan ¹							
Ashgabat 080	Turkmen manat = 100 tenge	2 M	USD 1 =	TMT 3.50	TMT 3.50	TMT 3.50	TMT 3.50
			EUR 1 =	TMT 4.0021	TMT 4.2378	TMT 4.2476	TMT 4.1090
Uganda							
Kampala 350	Uganda shilling	B S	USD 1 =	UGX 3,718.43	UGX 3,684.52	UGX 3,660.78	UGX 3,657.30
			USD 1 =	UGX 3,728.43	UGX 3,694.52	UGX 3,670.78	UGX 3,667.30
	UGX	B S	EUR 1 =	UGX 4,242.69	UGX 4,454.75	UGX 4,437.85	UGX 4,302.20
			EUR 1 =	UGX 4,254.10	UGX 4,466.84	UGX 4,449.97	UGX 4,313.96
Ukraine							
Kyiv 072	Hryvnia = 100 kopyok	M M	USD 1 =	UAH 27.0268	UAH 28.1929	UAH 27.9301	UAH 27.8852
			EUR 1 =	UAH 30.9090	UAH 34.1035	UAH 34.1459	UAH 32.7233
United Arab Emirates ¹							
Abu Dhabi 647	United Arab Emirates dirham = 100 fils	2 V, M	USD 1 =	AED 3.6725	AED 3.6725	AED 3.6725	AED 3.6725
			EUR 1 =	AED 4.1947	AED 4.4569	AED 4.4514	AED 4.3060
United Kingdom ¹							
London 006	Pound sterling = 100 pence	M M	GBP 1 =	USD 1.2836	USD 1.3728	USD 1.3976	USD 1.3796
			EUR 1 =	GBP 0.8882	GBP 0.8850	GBP 0.8686	GBP 0.8518
United States							
Washington 400	US dollar = 100 cents	M M	EUR 1 =	USD 1.14706	USD 1.2136	USD 1.2074	USD 1.1728
			GBP 1 =	USD 1.28379	USD 1.3699	USD 1.3932	USD 1.3779
USD							

Source: Central bank or a commercial bank of the country concerned. * See Explanatory notes, p. 50. ¹ See Explanatory notes on individual countries, pp. 53 ff. ² Value against the US dollar.

IV. Overview of world currencies *

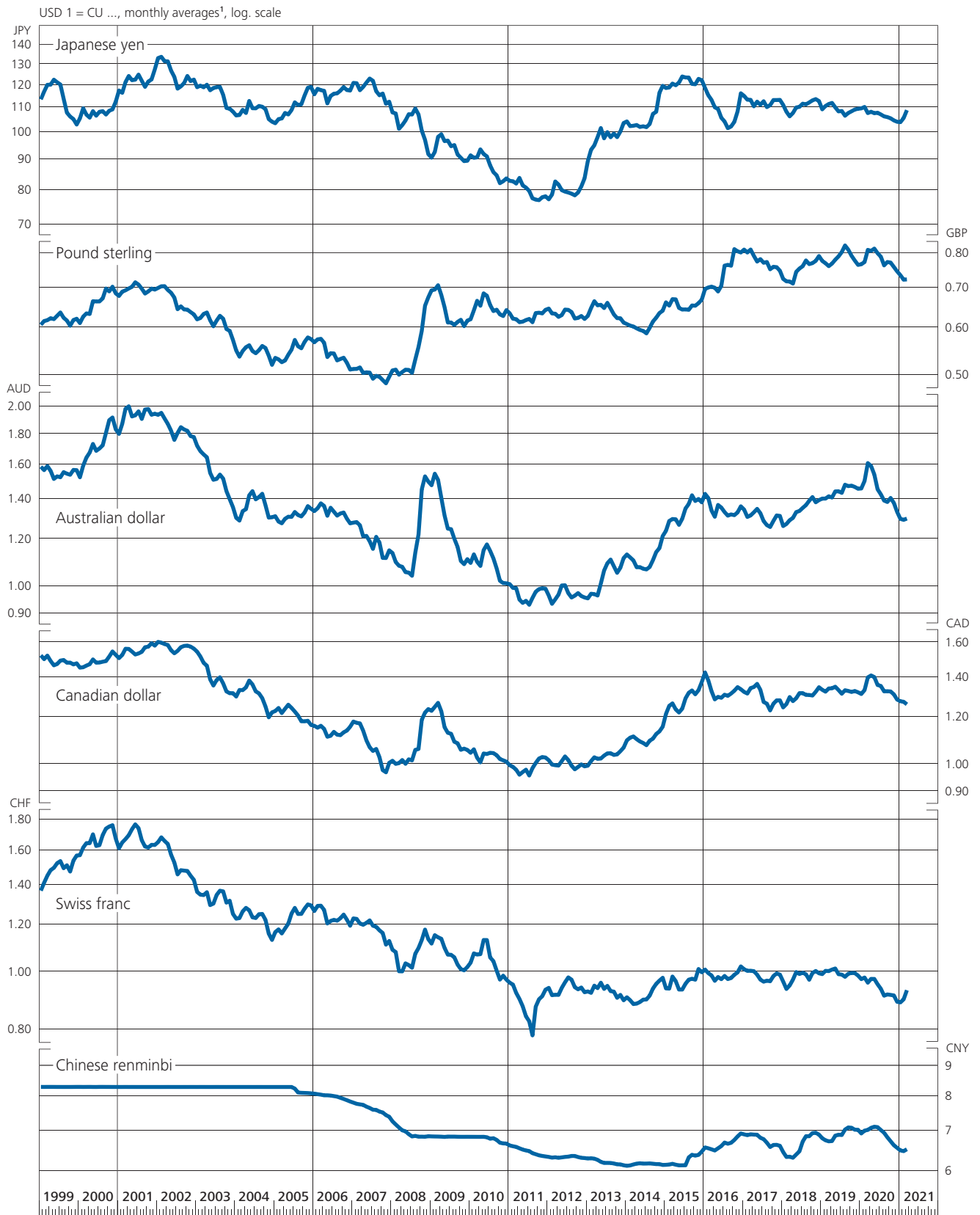
1. Currencies and exchange rates in individual countries (cont'd)

Country 1 Capital Country code	Currency ISO currency code	Type of rate	Unit	Annual average 2020	Rate at end of month		
					January 2021	February 2021	March 2021
Uruguay							
Montevideo 524	Uruguayan peso = 100 centésimos UYU	M	USD 1 =	UYU 42.056	UYU 42.278	UYU 43.145	UYU 44.187
		M	EUR 1 =	UYU 48.0537	UYU 51.3022	UYU 52.1299	UYU 51.8336
Uzbekistan							
Tashkent 081	Uzbekistan sum = 100 tiyin UZS	M	USD 1 =	UZS 10,067.97	UZS 10,518.99	UZS 10,538.53	UZS 10,474.98
		M	EUR 1 =	UZS 11,507.02	UZS 12,798.46	UZS 12,879.14	UZS 12,296.58
Vanuatu							
Port Vila 816	Vatu VUV	B	USD 1 =	VUV 113.11	VUV 106.04	VUV 104.48	VUV 107.32
		S	USD 1 =	VUV 120.41	VUV 112.79	VUV 111.13	VUV 114.15
		B	EUR 1 =	VUV 130.25	VUV 129.52	VUV 128.24	VUV 126.70
		S	EUR 1 =	VUV 135.57	VUV 134.75	VUV 133.42	VUV 131.82
Venezuela, Bolivarian Republic of ¹							
Caracas 484	Bolívar Soberano = 100 céntimos VES	B	USD 1 =	VES 374,790	VES 1,816,981	VES 1,860,950	VES 1,982,217
		S	USD 1 =	VES 375,729	VES 1,821,535	VES 1,865,614	VES 1,987,185
		B	EUR 1 =	VES 443,299	VES 2,205,978	VES 2,258,244	VES 2,325,636
		S	EUR 1 =	VES 444,444	VES 2,211,507	VES 2,263,904	VES 2,331,465
Viet Nam							
Hanoi 690	Dong = 10 hào = 100 xu VND	B	USD 1 =	VND 23,160	VND 22,960	VND 22,920	VND 22,990
		S	USD 1 =	VND 23,332	VND 23,140	VND 23,100	VND 23,170
		B	EUR 1 =	VND 26,248.31	VND 27,334.38	VND 27,395.12	VND 26,504.06
		S	EUR 1 =	VND 27,282.12	VND 28,474.76	VND 28,538.08	VND 27,609.78
Yemen							
Sana'a 653	Yemeni rial = 100 fils YER	B	USD 1 =	YER 250.00	YER 250.00	YER 250.00	YER 250.00
		S	USD 1 =	YER 250.50	YER 250.50	YER 250.50	YER 250.50
		B	EUR 1 =	YER 286.39	YER 303.41	YER 301.90	YER 292.79
		S	EUR 1 =	YER 286.96	YER 304.02	YER 302.50	YER 293.37
Zambia							
Lusaka 378	Kwacha = 100 ngwee ZMW	B	USD 1 =	ZMW 18.5912	ZMW 21.3875	ZMW 21.7793	ZMW 22.0692
		S	USD 1 =	ZMW 18.6414	ZMW 21.4375	ZMW 21.8293	ZMW 22.1190
		B	EUR 1 =	ZMW 21.3952	ZMW 25.9730	ZMW 26.4031	ZMW 25.8695
		S	EUR 1 =	ZMW 21.4583	ZMW 26.0402	ZMW 26.4724	ZMW 25.9345
Zimbabwe							
Harare 382	Zimbabwe dollar = 100 cents ZWL	M	USD 1 =	ZWL 54.51903	ZWL 82.67560	ZWL 83.88680	ZWL 84.40010
		M	EUR 1 =	ZWL 63.77682	ZWL 100.03340	ZWL 101.96460	ZWL 98.84105

Source: Central bank or a commercial bank of the country concerned. * See Explanatory notes, p. 50. ¹ See Explanatory notes on individual countries, pp. 53 ff.

IV. Overview of world currencies*

2. Exchange rates of the US dollar against major currencies



* See Explanatory notes, p. 50. ¹ Calculated on the basis of national central banks' daily rates.

IV. Overview of world currencies *

3. Currencies in selected territories and states in which the currency of another country is legal tender

Country or territory (country code)	Currency	Country or territory (country code)	Currency
Åland Islands	Euro	Madeira (010)	Euro
Alhucemas	Euro	Marie-Galante (001)	Euro
American Samoa (830)	US dollar	Marshall Islands (824)	US dollar
Andaman Islands	Indian rupee	Martinique (001)	Euro
Andorra 1 (043)	Euro	Mayotte (001)	Euro
Anguilla (446)	East Caribbean dollar	Melilla (023)	Euro
Azores (010)	Euro	Micronesia, Federated States of (823)	US dollar
		Monaco 1 (001)	Euro
		Montenegro (097)	Euro
		Montserrat (470)	East Caribbean dollar
		Mooréa	CFP franc
Baker Island (832)	US dollar		
Balearics	Euro		
Bali	Indonesian rupiah		
Bonaire (475)	US dollar		
Bora-Bora	CFP franc		
Borneo (northern part) (701)	Malaysian ringgit		
Borneo (southern part) (700)	Indonesian rupiah		
British Virgin Islands (468)	US dollar		
		Nauru (803)	Australian dollar
		Newfoundland	Canadian dollar
		Nicobar Islands	Indian rupee
		Niue (838)	New Zealand dollar
		Norfolk Island (836)	Australian dollar
		Northern Mariana Islands (820)	US dollar
Canary Islands (011)	Euro		
Ceuta (021)	Euro		
Chafarinas (Islands)	Euro		
Christmas Island (834)	Australian dollar		
Cocos Islands (833)	Australian dollar		
		Palau (825)	US dollar
		Pescadorez	New Taiwan dollar
		Pitcairn Islands Group (813)	New Zealand dollar
		Puerto Rico (400)	US dollar
Désirade (001)	Euro		
		Réunion (001)	Euro
Easter Island	Chilean peso		
Ecuador 1 (500)	US dollar		
		Saba (475)	US dollar
		San Marino 1 (047)	Euro
		Spitzbergen/Spitsbergen (028)	Norwegian krone
		St Barthélemy (001)	Euro
		St Eustatius (475)	US dollar
		St Martin (northern part) (001)	Euro
		St Pierre and Miquelon (408)	Euro
		Sumatra	Indonesian rupiah
		Swan Islands (424)	Honduran lempira
Galapagos Islands (500)	US dollar		
Gozo (Island of)	Euro		
Greenland (406)	Danish krone		
Guadeloupe (001)	Euro		
Guam (831)	US dollar		
Guernsey 1 (107)	Pound sterling		
		Tahiti (822)	CFP franc
		Tibet (720)	Chinese renminbi
		Timor-Leste 1 (626)	US dollar
		Tokelau (839)	New Zealand dollar/Samoan tala
		Turks and Caicos Islands 1 (454)	US dollar
		Tuvalu 1 (807)	Australian dollar
Howland Island (832)	US dollar		
		Vatican City 1 (045)	Euro
		Virgin Islands of the United States (457)	US dollar
Isle of Man 1 (109)	Pound sterling		
Jarvis Island (832)	US dollar		
Java	Indonesian rupiah		
Jersey 1 (108)	Pound sterling		
		Wallis and Futuna (Islands) (811)	CFP franc
		Western Sahara (203)	Moroccan dirham
Kiribati 1 (812)	Australian dollar		
Kosovo (095)	Euro		
	Serbian dinar		
		Zanzibar (Island) (352)	Tanzania shilling
Laccadive Islands	Indian rupee		
Les Saintes Islands (001)	Euro		
Liechtenstein (037)	Swiss franc		

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

SDR 1 = CU ... , year-end and month-end data as well as daily data

Period	US dollar USD	Euro EUR	Chinese yuan renminbi CNY	Japanese yen JPY	Pound sterling GBP	Canadian dollar CAD	Swiss franc CHF	Danish krone DKK	Norwegian krone NOK	Swedish krona SEK
2006	1.50440	1.14229	11.7474	178.948	0.766377	1.75308	1.83582	8.51702	9.41017	10.3390
2007	1.58025	1.07346	11.5302	179.947	0.788780	1.56144	1.77857	8.02021	8.55074	10.2088
2008	1.54027	1.10675	10.5271	140.464	1.05657	1.88621	1.63839	8.18003	10.7802	12.0833
2009	1.56769	1.08822	10.7045	143.797	0.968007	1.64075	1.61551	8.10688	9.05608	11.3070
2010	1.54003	1.15966	10.1995	125.436	0.997755	1.54142	1.44702	8.64469	9.06742	10.4761
2011	1.53527	1.18654	9.67352	119.321	0.992989	1.56254	1.44453	8.82099	9.20039	10.6293
2012	1.53692	1.16583	9.6666	133.020	0.953662	1.52954	1.40874	8.69762	8.55432	10.0140
2013	1.54000	1.11732	9.3977	162.162	0.935148	1.63856	1.37291	8.33556	9.41398	10.0229
2014	1.44881	1.19332	8.86525	174.733	0.928247	1.68076	1.43301	8.86611	10.7693	11.3176
2015	1.38573	1.27283	8.99548	167.116	0.935104	1.91785	1.37478	9.47221	12.2069	11.5742
2016	1.34433	1.27534	9.34283	157.018	1.09278	1.80503	1.36826	9.48128	11.5881	12.2295
2017	1.42413	1.18747	9.27343	160.785	1.05402	1.78837	1.38967	8.84056	11.6850	11.7238
2018	1.39079	1.21424	9.53107	154.141	1.09550	1.89153	1.36451	9.06709	12.1106	12.4768
2019	1.38283	1.23588	9.66184	150.894	1.05386	1.80583	1.34362	9.23156	12.1685	12.8879
2020	1.44027	1.18385	9.41203	149.255	1.07323	1.85161	1.28162	8.80553	12.5770	11.9614
2019 Apr.	1.38576	1.23530	9.34152	154.789	1.06511	1.86011	1.41237	9.22101	11.9426	13.1801
May	1.37762	1.23542	9.51040	150.615	1.09504	1.86351	1.38444	9.22739	12.0966	13.1570
June	1.39021	1.22163	9.54627	149.698	1.09573	1.81937	1.35532	9.11768	11.8422	12.8891
July	1.37542	1.23345	9.46755	149.315	1.13063	1.80840	1.36159	9.21065	12.0604	13.1541
Aug.	1.36834	1.23989	9.77011	145.632	1.12362	1.82130	1.35363	9.24488	12.4460	13.3967
Sep.	1.36331	1.25200	9.71931	147.169	1.10829	1.80543	1.35697	9.34763	12.3889	13.3668
Oct.	1.37939	1.23668	9.70789	150.119	1.06439	1.81528	1.36208	9.23898	12.6784	13.2827
Nov.	1.37290	1.24707	9.65027	149.797	1.06509	1.82294	1.36981	9.31706	12.5979	13.1661
Dec.	1.38283	1.23588	9.66184	150.894	1.05386	1.80583	1.34362	9.23156	12.1685	12.8879
2020 Jan.	1.37695	1.24588	9.56160	150.129	1.04899	1.82212	1.33378	9.31064	12.6947	13.3020
Feb.	1.37328	1.25105	9.61381	150.237	1.06605	1.84418	1.32679	9.34824	12.9970	13.2864
Mar.	1.36480	1.24571	9.68007	148.354	1.10416	1.93624	1.31758	9.30215	14.3382	13.7532
Apr.	1.36640	1.25635	9.63902	145.631	1.09225	1.90066	1.32602	9.37040	14.0510	13.4540
May	1.37202	1.23206	9.80488	146.998	1.11329	1.89160	1.31940	9.18400	13.2914	12.9906
June	1.37570	1.22852	9.72356	148.190	1.12114	1.87480	1.30760	9.15566	13.4056	12.8614
July	1.41307	1.19266	9.87099	147.736	1.07556	1.89408	1.28356	8.87847	12.8000	12.2281
Aug.	1.41891	1.18837	9.72819	149.511	1.06618	1.85055	1.28376	8.84603	12.4244	12.2621
Sep.	1.40757	1.20223	9.58359	148.907	1.09688	1.87756	1.29778	8.95207	13.3458	12.6517
Oct.	1.41164	1.20674	9.45555	147.629	1.08722	1.88002	1.29370	8.98610	13.3876	12.5822
Nov.	1.43009	1.19373	9.41673	148.544	1.07079	1.85411	1.29166	8.88289	12.6070	12.1290
Dec.	1.44027	1.18385	9.41203	149.255	1.07323	1.85161	1.28162	8.80553	12.5770	11.9614
2021 Jan.	1.44080	1.18721	9.30960	150.535	1.05030	1.84135	1.28080	8.82924	12.2794	12.0514
Feb.	1.43927	1.18742	9.30691	152.894	1.03359	1.82572	1.30405	8.82979	12.3505	11.9590
Mar.	1.41721	1.20871	9.29731	156.885	1.02965	1.78214	1.33650	8.98949	12.0816	12.3636
2021 Feb. 24	1.44471	1.18945	9.33254	152.417	1.02204	1.81282	1.31079	8.84525	12.1899	11.9583
25	1.44665	1.18336	9.33219	153.418	1.02338	1.81265	1.31060	8.79987	12.1028	11.9386
26	1.43927	1.18742	9.30691	152.894	1.03359	1.82572	1.30405	8.82979	12.3505	11.9590
Mar. 1	1.43671	1.19199	9.28660	152.981	1.03064	1.81902	1.31136	8.86360	12.3491	12.1156
2	1.43581	1.19373	9.29420	153.417	1.03099	.	1.31700	8.87666	12.2423	12.1494
3	1.43724	1.19293	9.28402	153.569	1.03017	1.81538	1.31917	8.87075	12.2217	12.0573
4	1.43579	1.19311	9.28755	153.687	1.02987	1.81440	1.32710	8.87201	12.2407	12.1048
5	1.42886	1.19690	9.25343	154.145	1.03424	.	1.32619	8.90052	12.2216	12.1947
8	1.42542	1.20126	9.29887	154.444	1.03037	1.80458	1.33113	8.93280	12.2271	12.1950
9	1.42751	1.20019	9.30752	155.755	1.02906	1.80365	1.32929	8.92538	12.1026	12.2006
10	1.42689	1.19988	9.28574	155.260	1.02884	1.80316	1.32922	8.92291	12.0963	12.1655
11	1.43161	1.19610	9.29990	155.344	1.02577	1.79825	1.32439	8.89490	12.0698	12.0949
12	1.42822	1.19687	9.28238	155.319	1.02849	1.78427	1.32974	8.90068	12.0719	12.1320
15	1.42848	1.19839	9.29238	155.775	1.02702	1.78274	1.32734	8.91139	12.1022	12.1676
16	1.42941	1.19857	9.29428	156.077	1.03102	1.78033	1.32256	8.91250	12.1088	12.1698
17	1.42717	1.19860	9.28031	155.747	1.02697	1.77897	1.32463	8.91281	12.1314	12.1584
18	1.42974	1.20025	9.29688	155.784	1.02450	1.78117	1.32630	8.92499	12.1295	12.1222
19	1.42781	1.20075	9.28367	155.760	1.02643	1.78562	1.32522	8.92929	12.2498	12.1390
22	1.42903	1.19825	9.30172	155.621	1.03008	1.78814	1.32135	8.91011	12.1493	12.2381
23	1.42638	1.20036	9.28772	155.262	1.03534	1.79182	1.32589	8.92586	12.2175	12.2058
24	1.42349	1.20380	9.28824	154.633	1.03806	1.78819	1.33110	8.95143	12.2260	12.2663
25	1.42133	1.20431	9.28954	154.754	1.03750	1.79172	1.32972	8.95520	12.2422	12.2486
26	1.42010	1.20531	9.29325	155.216	1.03089	1.78648	1.33638	8.96282	12.2047	12.2800
29	1.42016	1.20516	9.31116	155.720	1.02690	1.78855	1.33466	8.96162	12.1405	12.2962
30	1.41689	1.20679	9.31177	155.829	1.03031	1.78967	1.33471	8.97473	12.1419	12.3434
31	1.41721	1.20871	9.29731	156.885	1.02965	1.78214	1.33650	8.98949	12.0816	12.3636
Apr. 1	1.41662	1.20604	9.30917	156.947	1.02840	1.77998	1.34019	.	.	12.3864
2	1.41834	.	9.30631	156.911	1.02611	.	.	.	.	.
5	1.41842	.	.	156.849	.	1.77657	.	.	.	.
6	1.42080	1.20285	9.30233	156.686	1.02726	1.78439	1.33364	8.94662	12.1209	12.3712
7	1.42495	1.19905	9.32175	156.416	1.03137	1.79785	1.32392	8.91671	12.0546	12.2890
8	1.42318	1.19867	9.31966	156.308	1.03568	1.79022	1.32164	8.91536	12.0802	12.2409
9	1.42344	1.19738	9.33506	155.554	1.03780	.	1.31796	8.90520	12.1091	12.1810
12	1.42552	1.19751	9.34274	156.422	1.03580	1.78945	1.31640	8.90575	12.0877	12.2163
13	1.42452	1.19748	9.32975	156.071	1.03726	1.78835	1.31818	8.90615	12.1754	12.2151
14	1.42793	1.19352	9.33576	155.387	1.03789	1.78962	1.31676	8.87642	12.0241	12.1210

Source: IMF, Washington. * See Explanatory notes, pp. 50-51. 1 ISO currency code: XDR.

VI. Global exchange rate arrangements and monetary policy framework*

As of end-April 2019

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	Kosovo Montenegro San Marino		Kiribati Nauru Tuvalu			
Currency board	Djibouti Hong Kong ECCU ² Antigua and Barbuda Dominica Grenada Saint Kitts and Nevis Saint Lucia Saint Vincent and the Grenadines	Bosnia and Herzegovina Bulgaria		Brunei Darussalam			
Conventional peg	Aruba Bahamas Bahrain Barbados Belize Curaçao and Sint Maarten (southern part) Eritrea Iraq Jordan Oman Qatar Saudi Arabia Turkmenistan United Arab Emirates	Cabo Verde Comoros Denmark ⁴ Sao Tome and Principe WAEMU ⁵ Benin Burkina Faso Côte d'Ivoire Guinea-Bissau Mali Niger Senegal Togo CAEMC ⁶ Cameroon Central African Republic Chad Congo Equatorial Guinea Gabon	Fiji Kuwait Libya	Bhutan Eswatini Lesotho Namibia Nepal	Samoa ³		Solomon Islands ³
Stabilised arrangement	Guyana Iran, Islamic Republic of ⁷ Lebanon Maldives Trinidad and Tobago	Croatia North Macedonia	Morocco Viet Nam ⁷		Bolivia, Plurinational State of ⁷ Congo, Democratic Republic of the ⁷ Guinea ⁷ Malawi ⁷ Nigeria ⁷ Suriname ⁷ Yemen ⁷	Armenia ^{7,8} Guatemala ^{7,9} Romania ^{8,9,10} Serbia ¹⁰	Azerbaijan ⁷ Egypt ⁷ Kyrgyzstan ^{7,8} Sudan ⁷ Tajikistan ^{7,9,11}
Crawling peg	Honduras Nicaragua		Botswana				

Source: Annual Report on Exchange Arrangements and Exchange Restrictions 2019, Table 2, IMF, Washington. * See Explanatory notes, pp. 51-52. ¹ Includes countries that have no explicitly stated nominal anchor, but rather monitor various indicators in conducting monetary policy. ² The members participate in the Eastern Caribbean

Currency Union. ³ The country maintains a de facto exchange rate anchor to a composite. ⁴ The member participates in ERM II. ⁵ The members participate in the West African Economic and Monetary Union. ⁶ The members participate in the Central African Economic and Monetary Community. ⁷ The country maintains a de facto

VI. Global exchange rate arrangements and monetary policy framework*

As of end-April 2019

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			
Crawl-like arrangement	Liberia		Singapur		Algeria ⁷ Bangladesh ⁷ Burundi ⁷ Ethiopia ⁷ Papua New Guinea ⁷ Rwanda ⁷ Tanzania, United Republic of ⁷	Dominican Republic ⁷ Paraguay ⁷	Haiti ⁷ Lao People's Democratic Republic ⁷ Mauritania ⁷ Sri Lanka ^{7,11} South Sudan ^{7,8} Tunisia ^{10,11} Uzbekistan ^{7,9,11}
Pegged exchange rate within horizontal bands							Tonga ³
Other managed arrangement	Cambodia		Syrian Arab Republic		Afghanistan Angola China Gambia Myanmar Sierra Leone		Kenya ¹¹ Mongolia ^{8,9,11} Pakistan ⁸ Vanuatu Venezuela, Bolivarian Republic of
Floating					Argentina Belarus Madagascar Seychelles Zimbabwe	Albania Brazil Colombia Costa Rica Czechia Georgia Ghana Hungary Iceland India Indonesia Israel Jamaica Kazakhstan Korea, Republic of Moldova, Republic of New Zealand Peru Philippines South Africa Thailand Turkey Uganda Ukraine Uruguay	Malaysia Mauritius Mozambique ¹¹ Switzerland Zambia
Free floating						Australia Canada Chile Japan Mexico Norway Poland Russian Federation Sweden United Kingdom	Somalia ¹² United States Euro area Austria Belgium Cyprus Estonia Finland France Germany Greece Ireland Italy Latvia Lithuania Luxembourg Malta Netherlands Portugal Slovakia Slovenia Spain

exchange rate anchor to the US dollar. ⁸ The exchange rate arrangement or monetary policy framework was reclassified retroactively, overriding a previously published classification. ⁹ The exchange rate arrangement was reclassified twice during this reporting period. ¹⁰ The country maintains a de facto exchange rate

anchor to the euro. ¹¹ The central bank is in transition toward inflation targeting. ¹² Currently the Central Bank of Somalia does not have a monetary policy framework.

VII. ISO currency codes *

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

* Extracted and compiled from ISO communications. ¹ See Explanatory notes on individual countries, pp. 53 ff.

Explanatory notes

Euro foreign exchange reference 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. On 1 January 2001, Greece joined the euro area, followed by Slovenia on 1 January 2007, Cyprus and Malta on 1 January 2008, Slovakia on 1 January 2009, Estonia on 1 January 2011, Latvia on 1 January 2014 and Lithuania on 1 January 2015 (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 foreign exchange reference 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 14:15 CET. Only one reference rate, i. e. the middle rate, is established by this procedure. The ECB changed the publication time of the euro foreign exchange reference rates from around 14:30 CET to around 16:00 CET with effect from 1 July 2016. For information on the framework for the euro foreign exchange reference rates, see the ECB's website: <https://www.ecb.europa.eu/stats/pdf/exchange/Frameworkfortheeuroforeignexchangereference-rates.en.pdf?c883afa875c74877fdf4634dcb85688c>.

Effective euro exchange rates

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 the price competitiveness of the euro area economy as a whole. 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 Q1 1999 = 100. An increase in the index rate indicates an appreciation of the euro and thus, taken in isolation, a negative impact on the price competitiveness of the domestic economy. The weights are based on the trade in manufactured goods (Sections 5 to 8 of the Standard International Trade Classification (SITC)) and services (Extended Balance

of Payments Services Classification (EBOPS) – Total EBOPS services) and also reflect third-market effects.

The table entitled "Overall trade weights for the effective exchange rates (EER) of the euro" on page 49 shows trading partners' membership of the EER-19 and EER-42 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 preceding period. See the ECB's website for information on the revised trade weights published from July 2020 (<https://www.ecb.europa.eu/stats/pdf/exchange/updatedtradeweights201708202007.pdf?f184ad85cc2c5ccefcd05680706893cde>).

The real effective exchange rates of the euro additionally take account of the differences in price movements between the groups of countries under review. If the current 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 134 of June 2012, which can be downloaded from the ECB's website (www.ecb.europa.eu).

Indicators of the German economy's price competitiveness

The calculation of indicators of the German economy's price competitiveness is methodically consistent with the ECB's procedure for determining the effective exchange rates of the euro (see Deutsche Bundesbank, Monthly Report, November 2001, p. 50 ff., May 2007, p. 31 ff. and August 2017, p. 41 ff.).

The indicators are broken down into three groups in Table III. 3. (p. 17).

The group of 26 selected industrialised countries comprises the respective composition of 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.

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

Figures in %

As of July 2020

Trading partner	Calculation period for weights ¹											
	EER-19						EER-42					
	1995 to 1997	1998 to 2000	2007 to 2009	2010 to 2012	2013 to 2015	2016 to 2018	1995 to 1997	1998 to 2000	2007 to 2009	2010 to 2012	2013 to 2015	2016 to 2018
	Period of use of weights ¹											
	Up to end of 1997	1998 to 2000 ²	2007 to 2009	2010 to 2012	2013 to 2015	From 2016	Up to end of 1997	1998 to 2000 ²	2007 to 2009	2010 to 2012	2013 to 2015	From 2016
EER-42 group							100	100	100	100	100	100
EER-19 group	100	100	100	100	100	100						
Australia	1.00	0.90	1.04	1.14	1.04	1.01	0.82	0.75	0.82	0.89	0.82	0.80
Bulgaria	0.27	0.31	0.63	0.59	0.63	0.67	0.22	0.26	0.50	0.46	0.49	0.53
Canada	1.84	1.95	1.89	1.86	1.80	1.76	1.51	1.61	1.50	1.45	1.42	1.39
China	4.13	4.86	13.65	16.69	17.48	17.55	3.38	4.01	10.83	13.05	13.76	13.88
Croatia	0.66	0.55	0.75	0.59	0.58	0.64	0.54	0.45	0.60	0.46	0.45	0.51
Czechia	2.37	2.52	4.34	4.35	4.24	4.57	1.94	2.08	3.45	3.40	3.33	3.62
Denmark	3.14	2.81	2.92	2.51	2.42	2.36	2.57	2.33	2.32	1.96	1.91	1.86
Hong Kong	3.63	3.30	2.61	2.58	2.56	2.26	2.96	2.73	2.07	2.02	2.01	1.79
Hungary	1.62	2.17	2.86	2.61	2.68	2.81	1.32	1.79	2.27	2.04	2.11	2.22
Japan	10.01	9.05	6.23	5.86	4.81	4.86	8.18	7.47	4.94	4.59	3.78	3.85
Korea, Republic of	2.86	2.56	3.29	3.21	3.07	2.98	2.33	2.11	2.61	2.51	2.42	2.36
Norway	1.69	1.59	1.73	1.59	1.44	1.27	1.38	1.31	1.37	1.24	1.14	1.00
Poland	2.59	2.95	5.53	5.71	5.94	6.48	2.12	2.43	4.39	4.47	4.67	5.13
Romania	0.71	0.80	1.83	1.87	2.09	2.33	0.58	0.66	1.45	1.46	1.65	1.84
Singapore	2.39	2.06	2.06	2.21	2.07	2.17	1.95	1.70	1.64	1.73	1.63	1.72
Sweden	5.11	4.89	4.45	4.30	4.09	3.91	4.17	4.03	3.53	3.36	3.22	3.10
Switzerland	9.70	8.60	8.15	8.33	7.81	7.35	7.92	7.10	6.46	6.51	6.14	5.82
United Kingdom	22.91	22.40	17.07	15.53	15.74	15.09	18.72	18.49	13.55	12.14	12.39	11.94
United States	23.37	25.73	18.97	18.47	19.51	19.93	19.09	21.24	15.05	14.44	15.35	15.77
Additional countries in the EER-42 group												
Algeria							0.36	0.32	0.40	0.39	0.40	0.30
Argentina							0.53	0.50	0.35	0.44	0.36	0.34
Brazil							1.28	1.24	1.43	1.58	1.39	1.16
Chile							0.34	0.30	0.41	0.40	0.32	0.27
China (Taiwan)							1.82	1.88	1.26	1.28	1.16	1.22
Colombia							0.21	0.17	0.19	0.20	0.20	0.18
Iceland							0.07	0.08	0.10	0.09	0.09	0.11
India							1.13	1.16	2.27	2.64	2.64	2.84
Indonesia							0.81	0.61	0.54	0.64	0.62	0.62
Israel							1.04	1.04	0.75	0.79	0.84	0.91
Malaysia							1.13	1.01	0.95	0.96	0.92	0.87
Mexico							0.76	1.07	1.04	1.13	1.20	1.32
Morocco							0.53	0.60	0.66	0.64	0.66	0.72
New Zealand							0.17	0.13	0.14	0.14	0.15	0.15
Peru							0.13	0.10	0.12	0.15	0.15	0.16
Philippines							0.36	0.45	0.34	0.33	0.39	0.42
Russian Federation							2.29	1.75	3.11	3.34	3.08	2.56
Saudi Arabia							0.46	0.42	0.66	0.68	0.80	0.75
South Africa							0.88	0.82	0.89	0.84	0.75	0.71
Thailand							1.13	0.89	0.95	0.99	1.05	1.16
Turkey							2.00	2.09	2.59	2.66	2.68	2.59
Ukraine							0.43	0.36	0.66	0.60	0.44	0.41
United Arab Emirates							0.44	0.46	0.84	0.91	1.02	1.10

^o Weights based on trade in goods and services. Figures have been rounded. In addition, the ECB publishes weighting schemes and indicators for a group of 12 countries. ¹ Selected calculation periods; for a comprehensive overview, see <https://www.bundesbank.de/en/statistics/exchange-rates/effective-exchange-rates-/methodology-and-quality-796162>. ² Including the reference period of the indices.

The group of 37 countries comprises the euro area countries and the countries of the EER-19 group; the group of 60 countries consists of the euro area countries as well as the countries of the EER-42 group.

Overview of world currencies

The end-of-month exchange rates listed in Table IV.1. (pp. 18-40) are the latest rates known to us at the end of 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 euro or US dollar 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 name and its abbreviation, the three-character alphabetical ISO currency code is specified (see Table VII., pp. 46-47). 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 list of countries for foreign trade and payments statistics of the Federal Republic of Germany, which can be found on the Deutsche Bundesbank's website under Service / Reporting systems / External sector / Code lists.

Value of the special drawing right

With the introduction of the Chinese renminbi on 1 October 2016, the value of an SDR (ISO code XDR) is defined as the sum of the values of fixed amounts of five currencies.

The composition of the currency basket as well as the weight and amounts of the currency units in the basket are reviewed every five years. In the most recently concluded review (November 2015), the Executive Board of the IMF decided that the Chinese renminbi will be in-

cluded in the SDR basket as the fifth currency. With effect from 1 October 2016, the SDR basket comprises the five fixed currency amounts shown in column (a). These were fixed on 30 September 2016 on the basis of the average exchange rates in the London spot exchange market in the third quarter of 2016 and of the initial new percentage weights (column (b)) such that, on 30 September 2016, the new SDR value corresponded with the value calculated on the basis of the old basket (see <https://www.imf.org/en/Publications/Policy-Papers/Issues/2016/12/31/Review-of-the-Method-of-Valuation-of-the-SDR-Amendment-to-Rule-O-1-PP5065>).

	(a)	(b)
US dollar	0.58252	41.73
Euro	0.38671	30.93
Chinese yuan renminbi	1.0174	10.92
Japanese yen	11.900	8.33
Pound sterling	0.085946	8.09

The above-mentioned currency amounts are converted into US dollar amounts on the basis of the market rates on every business day. In principle, the middle rates between the buying and selling rates fixed at noon in the London spot exchange market are used as market rates. The sum of the US dollar equivalents of the currency amounts yields the value of the SDR expressed in terms of the US dollar. Values of the SDR in terms of all other currencies are ascertained, using the value for the SDR in terms of the US dollar, from the representative market exchange rates of these currencies vis-à-vis the US dollar; for the euro, it is the reference exchange rate of the European Central Bank.

The current criteria for inclusion were adopted by the Executive Board in 2000. They establish that the SDR basket comprises the currencies that are issued by member countries or monetary unions whose exports had the largest value over a five-year period, and have been determined by the IMF to be "freely usable". In the case of a monetary union, exports of goods and services do not cover cross-border trade between the members of the monetary union.

The export criterion, which acts as a "gateway", aims to ensure that currencies that qualify for the basket are those issued by member countries or monetary unions that play a central role in the global economy. This criterion has been part of the SDR methodology since the 1970s.

The requirement for currencies in the SDR basket to be also freely usable is the second criterion, and it was incor-

porated in 2000 to reflect formally the importance of financial transactions for the purposes of valuing the SDR basket.

A “freely usable” currency is defined in the IMF’s Articles of Agreement to mean a currency that the IMF determines is, in fact, widely used to make payments for international transactions, and is widely traded in the major exchange markets. The concept of a freely usable currency concerns the actual international use and trading of a currency, and is different from whether a currency is either freely floating or fully convertible. A currency can be widely used and widely traded even if it is subject to some capital account restrictions. On the other hand, a currency that is fully convertible is not necessarily widely used and widely traded.

The formula adopted by the IMF for determining currency weights for the SDR basket assigns equal shares to the currency issuer’s exports and a composite financial indicator. The financial indicator comprises, in equal shares, official reserves denominated in the member country’s (or monetary union’s) currency that are held by other monetary authorities that are not issuers of the relevant currency, foreign exchange turnover in the relevant currency, and the sum of all outstanding international bank liabilities and international debt securities denominated in the currency.

The IMF uses the SDR as unit of account for its transactions and for all conversions into national currencies. In addition, the SDR is used by public and private bodies in Germany and abroad, inter alia as the “successor” to those units of account which had hitherto been defined in terms of gold (e. g. 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 2019 (see Table VI., pp. 44-45) is based on the IMF’s “Annual Report on Exchange Arrangements and Exchange Restrictions 2019”, which can be purchased from the IMF (<http://www.imfbookstore.org>).

The IMF’s classification system is generally 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 deter-

mined by the market rather than by official action, with market-determined exchange rates being on the whole more flexible. The IMF’s system distinguishes between four major categories. The category “hard pegs” (fixed exchange rate anchors) is subdivided into exchange arrangements with no separate legal tender and currency board arrangements (institutionalised, unilateral exchange rate peg). The category “soft pegs” (less stringent exchange rate anchors) comprises conventional fixed peg arrangements (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. The category “floating regimes” (market-determined rates) distinguishes between free-floating rates (intervention in exceptional cases only) and floating rates (more frequent modes of intervention). All other exchange rate arrangements are grouped under the category “residual” (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, 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 authority to achieve these targets, typically over a medium-term horizon. Additional key features nor-

mally 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 rather 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

Angola

It is understood that there is a considerably different, black market rate alongside the official, published exchange rate.

Argentina

Capital controls were introduced by decree on 1 September 2019 in response to the escalating financial and sovereign debt crisis.

Since 23 December 2019 (the date on which Law 27541 entered into force), Argentina has been levying a tax (Impuesto Para una Argentina Inclusiva y Solidaria – PAÍS) of 30% on transactions such as the following:

- purchases of foreign currency banknotes and foreign exchange, including travellers' cheques, by Argentine residents;
- the exchange of foreign currency intended for the purchase of goods or services or for the purchase of services abroad;
- foreign transactions with Argentine bank cards.

The Administración Federal de Ingresos Públicos (AFIP) has been levying an additional tax of 35% on the same transactions since 16 September 2020.

In addition, there are said to be significantly different black market prices.

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 Economic and Monetary Union (UEMOA = Union Économique et 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 customary tender.

Burkina Faso

See Explanatory notes on Benin.

Cameroon

Cameroon, the Central African Republic, Chad, Congo, Equatorial Guinea and Gabon all belong to the Central African Economic and Monetary Community (CEMAC = Communauté Économique et Monétaire de l'Afrique Centrale). The responsible monetary authority is the Banque des Etats de l'Afrique Centrale, 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

With effect from 1 January 2021, the dual currency system consisting of the convertible peso (CUC) and the Cuban peso (CUP) has been abolished and the Cuban peso designated as the country's sole legal tender. The Cuban peso is pegged to the US dollar at a rate of USD 1 = CUP 24. Existing sums in convertible pesos may be exchanged at banks and bureaux de change at a rate of CUC 1 = CUP 24 until 30 June 2021.

Until the end of 2020, the Cuban government applied a CUC to CUP exchange rate of 1:1 in its national accounts. In reality, Cuban pesos could only be exchanged for convertible pesos at a considerable discount.

From 18 March 2005 to the end of 2020, the government foreign exchange bureaux (CADECA – Casas de Cambio) paid CUP 24 per CUC or USD. Individuals wanting to purchase CUC had to pay CUP 25 per CUC.

The euro is also an accepted form of payment in some tourist locations.

El Salvador

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

Equatorial Guinea

See Explanatory notes on Cameroon.

Eswatini

The South African rand is likewise legal tender alongside the lilangeni (convertible at par).

Gabon

See Explanatory notes on Cameroon.

Guinea-Bissau

See Explanatory notes on Benin.

India

Units of account for larger amounts: 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

As we have only incomplete information on the extensive changes and regulations in the multiple exchange rate system, the information provided below on applying exchange rates – valid since 6 August 2018 – is intended merely as a guideline.

Central bank rate

For imports of essential goods (e.g. basic foodstuffs and pharmaceuticals).

NIMA rate (see <https://www.sanarate.ir/Default.aspx>)

For other, non-specified goods imports and services. Access to the electronic platform NIMA is possible only for certain importers as well as exchange bureaux.

Bureau de change rate

Used in addition to the regulated central bank and NIMA exchange rates, including for travelling abroad, tuition fees at foreign universities, medical treatment and legal fees abroad.

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

Iraq

The official exchange rate applies only to foreign exchange transactions between the central bank and domestic and foreign commercial banks, public sector institutions, money transfer institutions and foreign exchange bureaux.

Kenya

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

Korea, Democratic People's Republic of

We have no exchange rates for the won as of July 2020.

Lebanon

It is understood that there is a considerably different, black market rate alongside the official, published exchange rate.

Lesotho

The South African rand is likewise legal tender alongside the loti (convertible at par).

Turkmenistan

It is understood that there is a considerably different, black market rate alongside the official, published exchange rate.

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

It is understood that there is a considerably different, black market rate alongside the official, published exchange rate.