



Exchange rate statistics

Updated issue

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	Data unknown, not to be published or not meaningful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
2023 January 1	Croatia	Croatian kuna	HRK	7.53450	1208/2022
2026 January 1	Bulgaria	Bulgarian lev	BGN	1.95583	1409/2025

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	Upper rate	7.62824	7.62824	7.62824	7.62824	7.62824	7.62824	7.62824	7.62824
Danish krone	Central rate	1 7.46038	7.46038	7.46038	7.46038	7.46038	7.46038	7.46038	7.46038
DKK	Lower rate	7.29252	7.29252	7.29252	7.29252	7.29252	7.29252	7.29252	7.29252
Bulgaria	Upper rate	—	—	—	—	—	—	—	2.24920
Bulgarian lev	Central rate	—	—	—	—	—	—	—	2 1.95583
BGN	Lower rate	—	—	—	—	—	—	—	1.66246
Greece	Upper rate	406.075	391.863	—	—	—	—	—	—
Greek drachma	Central rate	1 353.109	3 340.750	—	—	—	—	—	—
GRD	Lower rate	300.143	289.638	—	—	—	—	—	—
Estonia	Upper rate	—	—	17.9936	17.9936	17.9936	17.9936	17.9936	—
Estonian kroon	Central rate	—	—	15.6466	15.6466	15.6466	15.6466	4 15.6466	—
EEK	Lower rate	—	—	13.2996	13.2996	13.2996	13.2996	13.2996	—
Lithuania	Upper rate	—	—	3.97072	3.97072	3.97072	3.97072	3.97072	—
Lithuanian litas	Central rate	—	—	3.45280	3.45280	3.45280	3.45280	5 3.45280	—
LTL	Lower rate	—	—	2.93488	2.93488	2.93488	2.93488	2.93488	—
Slovenia	Upper rate	—	—	275.586	275.586	275.586	—	—	—
Slovenian tolar	Central rate	—	—	239.640	239.640	6 239.640	—	—	—
SIT	Lower rate	—	—	203.694	203.694	203.694	—	—	—
Cyprus	Upper rate	—	—	—	0.673065	0.673065	0.673065	—	—
Cyprus pound	Central rate	—	—	—	0.585274	0.585274	7 0.585274	—	—
CYP	Lower rate	—	—	—	0.497483	0.497483	0.497483	—	—
Latvia	Upper rate	—	—	—	0.808225	0.808225	0.808225	8 0.808225	—
Latvian lats	Central rate	—	—	—	0.702804	0.702804	0.702804	8 0.702804	—
LVL	Lower rate	—	—	—	0.597383	0.597383	0.597383	0.597383	—
Malta	Upper rate	—	—	—	0.493695	0.493695	0.493695	—	—
Maltese lira	Central rate	—	—	—	0.429300	0.429300	7 0.429300	—	—
MTL	Lower rate	—	—	—	0.364905	0.364905	0.364905	—	—
Slovakia	Upper rate	—	—	—	—	44.2233	40.7588	34.6449	—
Slovak koruna	Central rate	—	—	—	—	38.4550	35.4424	9 30.1260	—
SKK	Lower rate	—	—	—	—	32.6868	30.1260	25.6071	—
Croatia	Upper rate	—	—	—	—	—	—	—	8.66468
Croatian kuna	Central rate	—	—	—	—	—	—	—	10 7.53450
HRK	Lower rate	—	—	—	—	—	—	—	6.40433

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 Until 31 December 2025; accession to the euro area on 1 January 2026. 3 Until 31 December 2000; accession to the euro area on 1 January 2001. 4 Until 31 Decem-

ber 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. 10 Until 31 December 2022; accession to the euro area on 1 January 2023.

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

1. End-of-month and daily rates

EUR 1 = CU ...

EU member countries							
Period	Bulgaria ¹	Czechia	Denmark	Hungary	Poland	Romania	Sweden
	Bulgarian lev BGN	Czech koruna CZK	Danish krone DKK	Hungarian forint HUF	Polish zloty PLN	Romanian leu RON	Swedish krona SEK
2025 Sep.	1.9558	24.335	7.4649	390.26	4.2698	5.0806	11.0565
Oct.	1.9558	24.327	7.4677	388.10	4.2560	5.0858	10.9250
Nov.	1.9558	24.177	7.4688	381.43	4.2390	5.0909	10.9695
Dec.	1.9558	24.237	7.4689	385.15	4.2210	5.0968	10.8215
2026 Jan.	–	24.325	7.4674	380.70	4.2073	5.0964	10.5205
Feb.	–	24.244	7.4718	376.63	4.2243	5.0957	10.6643
Mar.	–	24.514	7.4730	384.88	4.2890	5.0991	10.9430
Apr.	–	24.366	7.4716	364.85	4.2605	5.1823	10.8555
May	–	24.282	7.4731	353.69	4.2275	5.2523	10.7720
June	–	24.256	7.4744	356.30	4.2955	5.2439	11.0935
July	–	24.212	7.4752	364.25	4.3135	5.2467	10.9855
Aug.	–	24.122	7.4751	364.35	4.3280	5.2592	11.1100
Sep.	–	24.440	7.4755	366.20	4.3690	5.2788	11.3310
2026 Sep. 16	–	24.313	7.4755	364.45	4.3473	5.2629	11.2875
17	–	24.308	7.4753	362.98	4.3580	5.2624	11.2715
18	–	24.339	7.4754	364.28	4.3635	5.2647	11.2915
21	–	24.352	7.4755	362.40	4.3530	5.2647	11.2750
22	–	24.344	7.4756	361.58	4.3480	5.2660	11.2463
23	–	24.383	7.4756	364.29	4.3765	5.2785	11.2720
24	–	24.399	7.4756	366.15	4.3823	5.2779	11.2645
25	–	24.345	7.4755	365.28	4.3718	5.2765	11.2900
28	–	24.397	7.4752	367.10	4.3730	5.2785	11.3205
29	–	24.411	7.4754	366.38	4.3653	5.2786	11.3210
30	–	24.440	7.4755	366.20	4.3690	5.2788	11.3310
Oct. 1	–	24.459	7.4758	367.18	4.3735	5.2830	11.3310
2	–	24.470	7.4736	369.18	4.3775	5.3488	11.2900
5	–	24.456	7.4745	367.80	4.3795	5.3363	11.2525
6	–	24.405	7.4747	364.95	4.3650	5.3510	11.2425
7	–	24.427	7.4745	366.75	4.3825	5.3528	11.2240
8	–	24.403	7.4739	366.25	4.3753	5.3434	11.1940
9	–	24.369	7.4751	365.08	4.3835	5.3406	11.1675
12	–	24.391	7.4748	365.13	4.3850	5.3370	11.1965

Other European and non-European countries							
	Australia	Brazil	Canada	China	Hong Kong	Iceland	India
	Australian dollar AUD	Brazilian real BRL	Canadian dollar CAD	Yuan (renminbi) CNY	Hong Kong dollar HKD	Icelandic krona ISK	Indian rupee INR
2025 Sep.	1.7760	6.2432	1.6346	8.3591	9.1359	142.40	104.2548
Oct.	1.7672	6.2171	1.6207	8.2220	8.9787	144.80	102.5070
Nov.	1.7721	6.1752	1.6210	8.1836	9.0020	148.20	103.4905
Dec.	1.7581	6.4364	1.6088	8.2262	9.1464	147.20	105.5965
2026 Jan.	1.7001	6.2233	1.6120	8.2834	9.3067	145.20	109.5825
Feb.	1.6612	6.0862	1.6139	8.0961	9.2359	143.50	107.5205
Mar.	1.6693	6.0065	1.6022	7.9341	9.0136	143.60	107.8788
Apr.	1.6371	5.8292	1.5994	7.9910	9.1662	144.00	111.0695
May	1.6238	5.8747	1.6074	7.8793	9.1238	143.40	110.6195
June	1.6544	5.9003	1.6220	7.7314	8.9350	144.00	107.8565
July	1.6365	5.8095	1.6126	7.7539	9.0079	142.60	109.5495
Aug.	1.6191	5.9972	1.6102	7.7922	9.0888	140.80	110.3610
Sep.	1.6297	5.9077	1.6105	7.6130	8.9095	137.00	108.8205
2026 Sep. 16	1.6176	5.9368	1.6082	7.7380	9.0507	139.80	110.7140
17	1.6139	5.8905	1.6068	7.7009	9.0071	139.80	110.1475
18	1.6095	5.8857	1.6056	7.6755	8.9903	139.40	109.8755
21	1.6098	5.8920	1.6091	7.6930	9.0144	138.80	110.0975
22	1.6122	5.8726	1.6099	7.6803	8.9909	138.40	109.5805
23	1.6146	5.8564	1.6077	7.6538	8.9506	138.00	109.2500
24	1.6177	5.8890	1.6047	7.6302	8.9148	138.00	109.0775
25	1.6220	5.9091	1.6127	7.6551	8.9445	136.60	109.2605
28	1.6199	5.9186	1.6118	7.6352	8.9258	137.00	109.2095
29	1.6211	5.9177	1.6101	7.6117	8.9091	136.80	108.9910
30	1.6297	5.9077	1.6105	7.6130	8.9095	137.00	108.8205
Oct. 1	1.6255	5.8620	1.6095	7.5748	8.8658	137.00	108.8320
2	1.6176	5.8610	1.5984	7.5259	8.8084	137.00	108.1245
5	1.6097	5.5849	1.5969	7.5118	8.7925	137.00	107.8915
6	1.6140	5.5991	1.6058	7.5554	8.8438	137.20	108.6615
7	1.6079	5.5953	1.5931	7.4937	8.7722	137.00	108.1165
8	1.6110	5.6118	1.5953	7.4972	8.7783	137.00	108.2635
9	1.6052	5.6086	1.5942	7.4992	8.7940	136.80	108.3965
12	1.6032	5.5819	1.5946	7.4832	8.7743	136.40	107.0860

* See Explanatory notes, p. 48. ¹ Accession to the euro area on 1 January 2026.

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	Indonesia	Israel	Japan	Korea, Republic of	Malaysia	Mexico	New Zealand	Norway
	Indonesian rupiah IDR	New shekel ILS	Japanese yen JPY	South Korean won KRW	Malaysian ringgit MYR	Mexican peso MXN	New Zealand dollar NZD	Norwegian krone NOK
2025 Sep.	19,578.94	3.8786	173.76	1,648.05	4.9412	21.5314	2.0257	11.7265
Oct.	19,251.16	3.7544	178.14	1,650.07	4.8388	21.4286	2.0212	11.6485
Nov.	19,269.07	3.7705	180.57	1,699.81	4.7796	21.2168	2.0247	11.7645
Dec.	19,640.83	3.7471	184.09	1,696.94	4.7682	21.1180	2.0380	11.8430
2026 Jan.	20,010.00	3.6799	183.59	1,719.47	4.7044	20.5979	1.9660	11.3885
Feb.	19,833.70	3.7107	184.13	1,702.25	4.5933	20.3189	1.9731	11.2085
Mar.	19,506.24	3.6380	183.39	1,753.22	4.6555	20.7101	2.0061	11.2125
Apr.	20,297.94	3.4553	183.21	1,728.39	4.6457	20.4973	1.9957	10.9123
May	20,745.24	3.2682	185.45	1,753.90	4.6168	20.1905	1.9491	10.7735
June	20,398.91	3.3953	185.08	1,767.08	4.6544	19.9030	2.0136	11.3105
July	20,733.18	3.5114	184.03	1,657.99	4.6933	19.9512	1.9589	10.9420
Aug.	20,536.52	3.4647	185.22	1,586.37	4.6685	19.7228	1.9599	10.8320
Sep.	20,315.34	3.4901	178.27	1,539.06	4.6306	20.5816	2.0115	10.9015
2026 Sep. 16	20,386.17	3.4971	178.88	1,578.03	4.7152	19.7723	2.0021	10.7885
17	20,352.48	3.4825	178.75	1,587.31	4.7061	19.7337	1.9993	10.8250
18	20,424.81	3.4812	180.94	1,590.76	4.6763	19.6855	2.0068	10.8095
21	20,532.06	3.4602	180.70	1,576.63	4.6850	19.7533	2.0035	10.8130
22	20,426.66	3.4593	180.17	1,554.55	4.6700	19.7727	2.0003	10.8010
23	20,305.82	3.4417	180.20	1,558.00	4.6557	19.8999	2.0049	10.7990
24	20,384.10	3.4649	180.57	1,555.69	4.6457	19.9878	2.0049	10.7895
25	20,427.22	3.4594	179.70	1,545.16	4.6456	20.1816	2.0108	10.8400
28	20,453.78	3.4854	178.50	1,545.05	4.6456	20.2133	2.0071	10.8170
29	20,350.09	3.4702	178.41	1,536.74	4.6340	20.3222	2.0076	10.8735
30	20,315.34	3.4901	178.27	1,539.06	4.6306	20.5816	2.0115	10.9015
Oct. 1	20,274.71	3.4755	178.49	1,537.96	4.6147	20.5251	2.0121	10.8750
2	20,149.32	3.4408	176.99	1,513.44	4.5849	20.5806	2.0002	10.8315
5	20,069.89	3.4310	177.28	1,505.80	4.5791	20.3348	2.0038	10.7575
6	20,104.80	3.4348	178.15	1,508.67	4.6034	20.2217	2.0061	10.7780
7	19,974.25	3.4290	176.85	1,496.25	4.5692	20.2236	1.9977	10.7120
8	20,045.31	3.4423	177.05	1,502.79	4.5768	20.1486	2.0014	10.7170
9	20,036.94	3.4260	177.34	1,503.27	4.5777	20.3950	1.9961	10.7155
12	20,036.18	3.4320	177.33	1,490.53	4.5663	20.5081	1.9968	10.6955

Other European and non-European countries (cont'd)								
	Philippines	Singapore	South Africa	Switzerland	Thailand	Turkey	United Kingdom	United States
	Philippine peso PHP	Singapore dollar SGD	South African rand ZAR	Swiss franc CHF	Thai baht THB	Turkish lira TRY	Pound sterling GBP	US dollar USD
2025 Sep.	68.375	1.5145	20.2820	0.9364	38.088	48.8227	0.87340	1.1741
Oct.	67.835	1.5039	20.0452	0.9287	37.348	48.5832	0.88160	1.1554
Nov.	67.853	1.5008	19.7962	0.9318	37.237	49.1509	0.87520	1.1566
Dec.	69.266	1.5105	19.4439	0.9314	37.218	50.4838	0.87260	1.1750
2026 Jan.	70.211	1.5111	18.9906	0.9157	37.455	51.8324	0.86620	1.1919
Feb.	68.095	1.4942	18.8178	0.9104	36.696	51.8946	0.87630	1.1805
Mar.	69.780	1.4811	19.6271	0.9194	37.667	51.1433	0.86833	1.1498
Apr.	71.918	1.4934	19.6480	0.9190	38.084	52.8757	0.86625	1.1702
May	71.694	1.4870	18.8913	0.9111	37.866	53.4297	0.86723	1.1644
June	69.911	1.4754	18.6544	0.9224	37.862	53.1642	0.86178	1.1394
July	70.367	1.4757	19.0364	0.9304	38.435	54.5829	0.85573	1.1485
Aug.	72.355	1.4758	18.6885	0.9376	38.458	55.9648	0.85648	1.1596
Sep.	71.204	1.4503	18.6123	0.9478	38.113	55.6596	0.85463	1.1355
2026 Sep. 16	72.370	1.4690	18.7684	0.9449	38.361	56.1360	0.85740	1.1537
17	72.006	1.4642	18.6595	0.9466	38.237	55.8841	0.85830	1.1481
18	71.972	1.4651	18.6482	0.9462	38.225	55.9077	0.85880	1.1460
21	72.151	1.4647	18.6819	0.9438	38.187	56.0701	0.85780	1.1490
22	71.602	1.4612	18.6180	0.9393	37.988	55.9492	0.85780	1.1463
23	71.371	1.4587	18.6537	0.9390	37.987	55.7283	0.85950	1.1411
24	71.328	1.4549	18.6836	0.9409	38.057	55.5332	0.85986	1.1367
25	71.244	1.4563	18.5798	0.9445	38.023	55.7975	0.86045	1.1403
28	71.099	1.4538	18.6510	0.9464	38.196	55.7318	0.85785	1.1378
29	71.022	1.4504	18.5887	0.9461	38.056	55.6398	0.85718	1.1355
30	71.204	1.4503	18.6123	0.9478	38.113	55.6596	0.85463	1.1355
Oct. 1	70.950	1.4460	18.6934	0.9437	38.023	55.3993	0.85373	1.1298
2	70.265	1.4366	18.7839	0.9279	37.710	55.1650	0.85033	1.1225
5	70.219	1.4344	18.6263	0.9311	37.752	55.0755	0.84720	1.1204
6	70.702	1.4392	18.5829	0.9359	37.836	55.4196	0.84880	1.1269
7	70.203	1.4311	18.6539	0.9309	37.661	54.9822	0.84645	1.1177
8	70.475	1.4340	18.6252	0.9326	37.680	55.0523	0.84698	1.1186
9	70.397	1.4348	18.5270	0.9313	37.574	55.1033	0.84763	1.1206
12	70.169	1.4314	18.4945	0.9312	37.585	55.1635	0.84478	1.1181

* 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								
Period	Bulgaria ¹	Czechia	Denmark	Hungary	Poland	Romania	Sweden	
	Bulgarian lev BGN	Czech koruna CZK	Danish krone DKK	Hungarian forint HUF	Polish zloty PLN	Romanian leu RON	Swedish krona SEK	
2024	1.9558	25.120	7.4589	395.30	4.3058	4.9746	11.4325	
2025	1.9558	24.688	7.4634	397.77	4.2397	5.0424	11.0663	
2024 Aug.	1.9558	25.179	7.4614	394.70	4.2917	4.9766	11.4557	
Sep.	1.9558	25.099	7.4600	394.86	4.2761	4.9744	11.3577	
Oct.	1.9558	25.298	7.4593	401.90	4.3170	4.9750	11.4048	
Nov.	1.9558	25.301	7.4583	409.25	4.3317	4.9762	11.5828	
Dec.	1.9558	25.136	7.4589	411.99	4.2704	4.9749	11.5040	
2025 Jan.	1.9558	25.163	7.4609	411.73	4.2467	4.9752	11.4797	
Feb.	1.9558	25.077	7.4592	403.13	4.1722	4.9770	11.2474	
Mar.	1.9558	25.001	7.4597	399.81	4.1820	4.9768	10.9675	
Apr.	1.9558	25.039	7.4648	406.44	4.2652	4.9775	10.9744	
May	1.9558	24.923	7.4600	403.94	4.2538	5.0714	10.8812	
June	1.9558	24.804	7.4597	402.08	4.2658	5.0454	11.0094	
July	1.9558	24.625	7.4625	399.19	4.2541	5.0716	11.1985	
Aug.	1.9558	24.517	7.4638	396.45	4.2613	5.0651	11.1610	
Sep.	1.9558	24.347	7.4644	391.63	4.2589	5.0740	11.0004	
Oct.	1.9558	24.315	7.4680	389.91	4.2488	5.0872	10.9699	
Nov.	1.9558	24.234	7.4679	384.20	4.2376	5.0867	10.9915	
Dec.	1.9558	24.259	7.4696	384.97	4.2239	5.0913	10.8956	
2026 Jan.	–	24.278	7.4703	384.18	4.2127	5.0919	10.6815	
Feb.	–	24.260	7.4702	378.61	4.2184	5.0945	10.6351	
Mar.	–	24.438	7.4717	389.19	4.2715	5.0954	10.7614	
Apr.	–	24.381	7.4728	368.96	4.2502	5.0991	10.8348	
May	–	24.313	7.4728	358.23	4.2412	5.2296	10.8613	
June	–	24.208	7.4744	353.94	4.2568	5.2421	10.9548	
July	–	24.207	7.4752	359.47	4.3179	5.2372	11.0458	
Aug.	–	24.179	7.4755	363.38	4.3096	5.2493	11.0232	
Sep.	–	24.296	7.4752	364.93	4.3445	5.2633	11.2329	

Other European and non-European countries							
	Australia	Brazil	Canada	China	Hong Kong	Iceland	India
	Australian dollar AUD	Brazilian real BRL	Canadian dollar CAD	Yuan (renminbi) CNY	Hong Kong dollar HKD	Icelandic krona ISK	Indian rupee INR
2024	1.6397	5.8283	1.4821	7.7875	8.4454	149.31	90.5563
2025	1.7518	6.3072	1.5787	8.1185	8.8104	144.66	98.5239
2024 Aug.	1.6559	6.1193	1.5049	7.8736	8.5849	151.84	92.4062
Sep.	1.6398	6.1528	1.5037	7.8611	8.6528	152.21	93.0808
Oct.	1.6250	6.1195	1.4993	7.7276	8.4726	149.07	91.6266
Nov.	1.6267	6.1729	1.4855	7.6617	8.2699	146.72	89.6717
Dec.	1.6529	6.3843	1.4915	7.6298	8.1459	145.24	89.0453
2025 Jan.	1.6626	6.2408	1.4904	7.5560	8.0605	145.40	89.3418
Feb.	1.6528	6.0053	1.4893	7.5749	8.1031	146.26	90.6346
Mar.	1.7158	6.2368	1.5518	7.8353	8.4000	145.26	93.4985
Apr.	1.7844	6.4759	1.5701	8.1850	8.7071	145.00	95.9723
May	1.7521	6.3953	1.5646	8.1348	8.8022	145.49	96.1427
June	1.7723	6.3913	1.5754	8.2700	9.0387	143.45	98.9782
July	1.7862	6.4611	1.5982	8.3754	9.1661	142.39	100.6043
Aug.	1.7920	6.3439	1.6057	8.3442	9.1035	143.10	101.8425
Sep.	1.7795	6.3013	1.6227	8.3586	9.1342	142.98	103.6023
Oct.	1.7781	6.2614	1.6280	8.2810	9.0426	142.22	102.8353
Nov.	1.7772	6.1728	1.6248	8.2149	8.9898	146.83	102.7101
Dec.	1.7634	6.3806	1.6168	8.2491	9.1114	148.19	105.4131
2026 Jan.	1.7304	6.2674	1.6173	8.1806	9.1523	146.32	106.6826
Feb.	1.6763	6.1529	1.6140	8.1682	9.2421	144.75	107.3203
Mar.	1.6470	6.0498	1.5848	7.9703	9.0461	144.04	107.3446
Apr.	1.6489	5.8830	1.6097	8.0005	9.1703	143.73	109.4829
May	1.6258	5.8191	1.6027	7.9352	9.1436	143.55	111.5368
June	1.6391	5.8989	1.6165	7.8045	9.0272	143.94	109.3451
July	1.6396	5.8449	1.6119	7.7371	8.9526	143.27	109.4158
Aug.	1.6325	5.9684	1.6123	7.8092	9.0920	141.76	110.6529
Sep.	1.6166	5.9227	1.6073	7.7242	9.0301	139.25	109.9142

* 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 on 1 January 2026.

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	Indonesia	Israel	Japan	Korea, Republic of	Malaysia	Mexico	New Zealand	Norway
	Indonesian rupiah IDR	New shekel ILS	Japanese yen JPY	South Korean won KRW	Malaysian ringgit MYR	Mexican peso MXN	New Zealand dollar NZD	Norwegian krone NOK
2024	17,157.68	4.0067	163.85	1,475.40	4.9503	19.8314	1.7880	11.6290
2025	18,623.06	3.8927	169.04	1,605.45	4.8339	21.6705	1.9422	11.7173
2024 Aug.	17,347.75	4.1079	161.06	1,488.61	4.8605	21.0823	1.8112	11.7895
Sep.	17,020.23	4.1452	159.08	1,478.72	4.7341	21.7625	1.7845	11.7852
Oct.	16,988.19	4.1020	163.20	1,484.59	4.6883	21.4603	1.7917	11.7907
Nov.	16,817.07	3.9523	163.23	1,482.25	4.7141	21.6152	1.7967	11.7408
Dec.	16,810.95	3.7896	161.08	1,506.85	4.6728	21.2338	1.8217	11.7447
2025 Jan.	16,832.40	3.7450	161.92	1,503.60	4.6232	21.2951	1.8393	11.7456
Feb.	17,020.42	3.7149	158.09	1,505.02	4.6261	21.3268	1.8337	11.6574
Mar.	17,800.79	3.9523	161.17	1,576.45	4.7927	21.8760	1.8879	11.5472
Apr.	18,871.74	4.1460	161.67	1,617.41	4.9510	22.5071	1.9256	11.8380
May	18,526.84	4.0189	163.14	1,566.14	4.8091	21.9250	1.8998	11.5968
June	18,776.57	4.0064	166.52	1,573.37	4.8848	21.9261	1.9114	11.5841
July	19,029.69	3.9148	171.53	1,608.95	4.9462	21.8347	1.9471	11.8537
Aug.	18,967.88	3.9507	171.79	1,617.15	4.9166	21.7728	1.9721	11.8653
Sep.	19,399.67	3.9235	173.55	1,634.39	4.9417	21.7063	1.9940	11.6702
Oct.	19,310.79	3.8204	176.15	1,655.92	4.9028	21.4305	2.0198	11.6633
Nov.	19,303.88	3.7629	179.32	1,687.64	4.8021	21.2957	2.0439	11.7402
Dec.	19,548.05	3.7648	182.50	1,717.44	4.7920	21.1787	2.0249	11.8428
2026 Jan.	19,757.02	3.6916	183.94	1,710.38	4.7262	20.7288	2.0090	11.6670
Feb.	19,896.39	3.6699	183.45	1,712.39	4.6261	20.3806	1.9683	11.3206
Mar.	19,561.24	3.5988	183.40	1,723.13	4.5687	20.5284	1.9762	11.1658
Apr.	20,083.87	3.5438	186.21	1,734.05	4.6484	20.4023	2.0000	11.0332
May	20,538.00	3.3830	184.71	1,740.27	4.6121	20.2055	1.9786	10.7936
June	20,614.71	3.3802	185.11	1,762.32	4.6866	20.0105	1.9914	11.0338
July	20,564.00	3.4629	185.54	1,702.16	4.6614	19.9487	1.9768	11.0822
Aug.	20,641.11	3.4671	184.10	1,626.41	4.7125	19.7814	1.9623	10.9274
Sep.	20,426.18	3.4907	180.04	1,563.92	4.6862	19.8457	1.9961	10.8003

Other European and non-European countries (cont'd)								
Period	Philippines	Singapore	South Africa	Switzerland	Thailand	Turkey	United Kingdom	United States
	Philippine peso PHP	Singapore dollar SGD	South African rand ZAR	Swiss franc CHF	Thai baht THB	Turkish lira TRY	Pound sterling GBP	US dollar USD
2024	62.007	1.4458	19.8297	0.9526	38.181	35.5734	0.84662	1.0824
2025	64.977	1.4756	20.1789	0.9370	37.116	44.8161	0.85679	1.1300
2024 Aug.	62.710	1.4488	19.8651	0.9450	38.263	37.1098	0.85150	1.1012
Sep.	62.256	1.4396	19.5634	0.9414	37.012	37.8238	0.84021	1.1106
Oct.	62.655	1.4283	19.1609	0.9386	36.411	37.3473	0.83496	1.0904
Nov.	62.410	1.4206	19.0553	0.9355	36.596	36.6237	0.83379	1.0630
Dec.	61.203	1.4144	19.0606	0.9339	35.794	36.6588	0.82804	1.0479
2025 Jan.	60.479	1.4092	19.3821	0.9414	35.444	36.8091	0.83908	1.0354
Feb.	60.443	1.4022	19.2451	0.9413	35.189	37.6927	0.83071	1.0413
Mar.	62.013	1.4441	19.7403	0.9548	36.522	40.1683	0.83703	1.0807
Apr.	63.744	1.4852	21.1972	0.9370	37.883	42.7740	0.85379	1.1214
May	62.742	1.4589	20.4124	0.9356	37.143	43.7908	0.84350	1.1278
June	64.901	1.4782	20.5631	0.9380	37.564	45.4347	0.84981	1.1516
July	66.415	1.4960	20.7477	0.9325	37.883	46.9835	0.86469	1.1677
Aug.	66.452	1.4954	20.6230	0.9387	37.755	47.4983	0.86528	1.1631
Sep.	67.212	1.5075	20.4793	0.9350	37.549	48.4914	0.86895	1.1732
Oct.	67.884	1.5074	20.0976	0.9289	37.886	48.6799	0.87155	1.1630
Nov.	68.066	1.5058	19.9088	0.9290	37.436	48.8908	0.87997	1.1560
Dec.	68.941	1.5120	19.7180	0.9332	37.009	49.9695	0.87500	1.1709
2026 Jan.	69.479	1.5027	19.1152	0.9272	36.735	50.7458	0.86828	1.1738
Feb.	68.790	1.4979	18.9206	0.9140	36.960	51.6771	0.87032	1.1824
Mar.	68.874	1.4790	19.3533	0.9094	37.298	51.0938	0.86631	1.1558
Apr.	70.609	1.4933	19.3554	0.9213	37.784	52.4489	0.86933	1.1706
May	71.650	1.4891	19.2317	0.9149	37.951	53.1584	0.86565	1.1673
June	70.462	1.4833	18.8681	0.9205	37.874	53.3090	0.86372	1.1518
July	70.335	1.4746	18.8035	0.9256	38.259	53.7599	0.85392	1.1417
Aug.	71.236	1.4796	18.7357	0.9362	38.270	55.5105	0.85606	1.1593
Sep.	72.097	1.4652	18.6640	0.9430	38.240	56.0149	0.85813	1.1513

* 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 ...

		EU member countries							
		Bulgaria ¹	Croatia ¹	Czechia	Denmark	Hungary	Latvia ¹	Lithuania ¹	Poland
Period		Bulgarian lev BGN	Kuna HRK	Czech koruna CZK	Danish krone DKK	Hungarian forint HUF	Latvian lats LVL	Lithuanian litas LTL	Polish zloty PLN
End of year									
2012	1.9558	7.5575	25.151	7.4610	292.30	0.697700	3.4528	4.0740	
2013	1.9558	7.6265	27.427	7.4593	297.04	0.702804	3.4528	4.1543	
2014	1.9558	7.6580	27.735	7.4453	315.54	—	3.4528	4.2732	
2015	1.9558	7.6380	27.023	7.4626	315.98	—	—	4.2639	
2016	1.9558	7.5597	27.021	7.4344	309.83	—	—	4.4103	
2017	1.9558	7.4400	25.535	7.4449	310.33	—	—	4.1770	
2018	1.9558	7.4125	25.724	7.4673	320.98	—	—	4.3014	
2019	1.9558	7.4395	25.408	7.4715	330.53	—	—	4.2568	
2020	1.9558	7.5519	26.242	7.4409	363.89	—	—	4.5597	
2021	1.9558	7.5156	24.858	7.4364	369.19	—	—	4.5969	
2022	1.9558	7.5365	24.116	7.4365	400.87	—	—	4.6808	
2023	1.9558	—	24.724	7.4529	382.80	—	—	4.3395	
2024	1.9558	—	25.185	7.4578	411.35	—	—	4.2750	
2025	1.9558	—	24.237	7.4689	385.15	—	—	4.2210	
Annual averages ⁺									
2012	1.9558	7.5217	25.149	7.4437	289.25	0.6973	3.4528	4.1847	
2013	1.9558	7.5786	25.980	7.4579	296.87	0.7015	3.4528	4.1975	
2014	1.9558	7.6344	27.536	7.4548	308.71	—	3.4528	4.1843	
2015	1.9558	7.6137	27.279	7.4587	310.00	—	—	4.1841	
2016	1.9558	7.5333	27.034	7.4452	311.44	—	—	4.3632	
2017	1.9558	7.4637	26.326	7.4386	309.19	—	—	4.2570	
2018	1.9558	7.4182	25.647	7.4532	318.89	—	—	4.2615	
2019	1.9558	7.4180	25.670	7.4661	325.30	—	—	4.2976	
2020	1.9558	7.5384	26.455	7.4542	351.25	—	—	4.4430	
2021	1.9558	7.5284	25.640	7.4370	358.52	—	—	4.5652	
2022	1.9558	7.5349	24.566	7.4396	391.29	—	—	4.6861	
2023	1.9558	—	24.004	7.4509	381.85	—	—	4.5420	
2024	1.9558	—	25.120	7.4589	395.30	—	—	4.3058	
2025	1.9558	—	24.688	7.4634	397.77	—	—	4.2397	

EU member countries (cont'd)		Other European and non-European countries						
Romania	Sweden	Australia	Brazil	Canada	China	Hong Kong	Iceland	
Romanian leu RON	Swedish krona SEK	Australian dollar AUD	Brazilian real BRL	Canadian dollar CAD	Yuan (renminbi) CNY	Hong Kong dollar HKD	Icelandic krona ISK 2	
End of year								
2012	4.4445	8.5820	1.2712	2.7036	1.3137	8.2207	10.2260	–
2013	4.4710	8.8591	1.5423	3.2576	1.4671	8.3491	10.6933	–
2014	4.4828	9.3930	1.4829	3.2207	1.4063	7.5358	9.4170	–
2015	4.5240	9.1895	1.4897	4.3117	1.5116	7.0608	8.4376	–
2016	4.5390	9.5525	1.4596	3.4305	1.4188	7.3202	8.1751	–
2017	4.6585	9.8438	1.5346	3.9729	1.5039	7.8044	9.3720	–
2018	4.6635	10.2548	1.6220	4.4440	1.5605	7.8751	8.9675	133.20
2019	4.7830	10.4468	1.5995	4.5157	1.4598	7.8205	8.7473	135.80
2020	4.8683	10.0343	1.5896	6.3735	1.5633	8.0225	9.5142	156.10
2021	4.9490	10.2503	1.5615	6.3101	1.4393	7.1947	8.8333	147.60
2022	4.9495	11.1218	1.5693	5.6386	1.4440	7.3582	8.3163	151.50
2023	4.9756	11.0960	1.6263	5.3618	1.4642	7.8509	8.6314	150.50
2024	4.9743	11.4590	1.6772	6.4253	1.4948	7.5833	8.0686	143.90
2025	5.0968	10.8215	1.7581	6.4364	1.6088	8.2262	9.1464	147.20
Annual averages +								
2012	4.4593	8.7041	1.2407	2.5084	1.2842	8.1052	9.9663	–
2013	4.4190	8.6515	1.3777	2.8687	1.3684	8.1646	10.3016	–
2014	4.4437	9.0985	1.4719	3.1211	1.4661	8.1857	10.3025	–
2015	4.4454	9.3535	1.4777	3.7004	1.4186	6.9733	8.6014	–
2016	4.4904	9.4689	1.4883	3.8561	1.4659	7.3522	8.5922	–
2017	4.5688	9.6351	1.4732	3.6054	1.4647	7.6290	8.8045	–
2018	4.6540	10.2583	1.5797	4.3085	1.5294	7.8081	9.2559	127.89
2019	4.7453	10.5891	1.6109	4.4134	1.4855	7.7355	8.7715	137.28
2020	4.8383	10.4848	1.6549	5.8943	1.5300	7.8747	8.8587	154.59
2021	4.9215	10.1465	1.5749	6.3779	1.4826	7.6282	9.1932	150.15
2022	4.9313	10.6296	1.5167	5.4399	1.3695	7.0788	8.2451	142.24
2023	4.9467	11.4788	1.6288	5.4010	1.4595	7.6600	8.4650	149.13
2024	4.9746	11.4325	1.6397	5.8283	1.4821	7.7875	8.4454	149.31
2025	5.0424	11.0663	1.7518	6.3072	1.5787	8.1185	8.8104	144.66

* 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 The ECB did not fix euro foreign exchange reference rates for the Icelandic krona from 4 December 2008 to 31 January 2018.

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)									
India	Indonesia	Israel	Japan	Korea, Republic of	Malaysia	Mexico	New Zealand	Norway	
Indian rupee INR	Indonesian rupiah IDR	New shekel ILS	Japanese yen JPY	South Korean won KRW	Malaysian ringgit MYR	Mexican peso MXN	New Zealand dollar NZD	Norwegian krone NOK	
End of year									
2012	72.5600	12,713.97	4.9258	113.61	1,406.23	4.0347	17.1845	1.6045	7.3483
2013	85.3660	16,764.78	4.7880	144.72	1,450.93	4.5221	18.0731	1.6762	8.3630
2014	76.7190	15,076.10	4.7200	145.23	1,324.80	4.2473	17.8679	1.5525	9.0420
2015	72.0215	15,039.99	4.2481	131.07	1,280.78	4.6959	18.9145	1.5923	9.6030
2016	71.5935	14,173.43	4.0477	123.40	1,269.36	4.7287	21.7719	1.5158	9.0863
2017	76.6055	16,239.12	4.1635	135.01	1,279.61	4.8536	23.6612	1.6850	9.8403
2018	79.7298	16,500.00	4.2972	125.85	1,277.93	4.7317	22.4921	1.7056	9.9483
2019	80.1870	15,595.60	3.8845	121.94	1,296.28	4.5953	21.2202	1.6653	9.8638
2020	89.6605	17,240.76	3.9447	126.49	1,336.00	4.9340	24.4160	1.6984	10.4703
2021	84.2292	16,100.42	3.5159	130.38	1,346.38	4.7184	23.1438	1.6579	9.9888
2022	88.1710	16,519.82	3.7554	140.66	1,344.09	4.6984	20.8560	1.6798	10.5138
2023	91.9045	17,079.71	3.9993	156.33	1,433.66	5.0775	18.7231	1.7504	11.2405
2024	88.9335	16,820.88	3.7885	163.06	1,532.15	4.6454	21.5504	1.8532	11.7950
2025	105.5965	19,640.83	3.7471	184.09	1,696.94	4.7682	21.1180	2.0380	11.8430
Annual averages +									
2012	68.5973	12,045.73	4.9536	102.49	1,447.69	3.9672	16.9029	1.5867	7.4751
2013	77.9300	13,857.50	4.7948	129.66	1,453.91	4.1855	16.9641	1.6206	7.8067
2014	81.0406	15,748.92	4.7449	140.31	1,398.14	4.3446	17.6550	1.5995	8.3544
2015	71.1956	14,870.39	4.3122	134.31	1,256.54	4.3373	17.6157	1.5930	8.9496
2016	74.3717	14,720.83	4.2489	120.20	1,284.18	4.5835	20.6673	1.5886	9.2906
2017	73.5324	15,118.01	4.0622	126.71	1,276.74	4.8527	21.3286	1.5897	9.3270
2018	80.7332	16,803.22	4.2423	130.40	1,299.07	4.7634	22.7054	1.7065	9.5975
2019	78.8361	15,835.27	3.9901	122.01	1,305.32	4.6374	21.5565	1.6998	9.8511
2020	84.6392	16,627.37	3.9258	121.85	1,345.58	4.7959	24.5194	1.7561	10.7228
2021	87.4392	16,920.72	3.8208	129.88	1,354.06	4.9015	23.9852	1.6724	10.1633
2022	82.6864	15,625.25	3.5345	138.03	1,358.07	4.6279	21.1869	1.6582	10.1026
2023	89.3001	16,479.62	3.9880	151.99	1,412.88	4.9320	19.1830	1.7622	11.4248
2024	90.5563	17,157.68	4.0067	163.85	1,475.40	4.9503	19.8314	1.7880	11.6290
2025	98.5239	18,623.06	3.8927	169.04	1,605.45	4.8339	21.6705	1.9422	11.7173

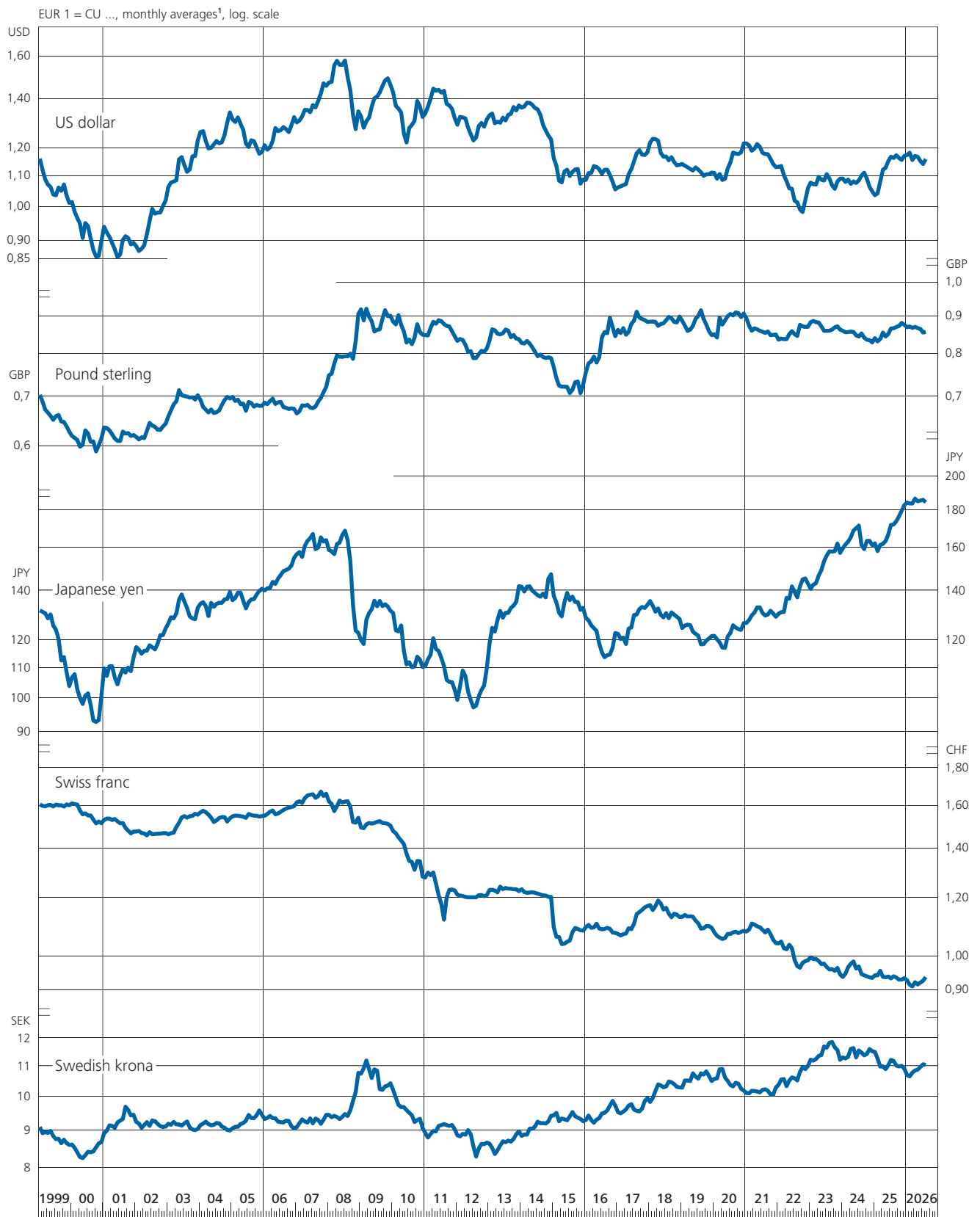
Other European and non-European countries (cont'd)									
Philippines	Russian Federation	Singapore	South Africa	Switzerland	Thailand	Turkey	United Kingdom	United States	
Philippine peso PHP	Russian rouble RUB 1	Singapore dollar SGD	South African rand ZAR	Swiss franc CHF	Thai baht THB	Turkish lira TRY	Pound sterling GBP	US dollar USD	
End of year									
2012	54.107	40.3295	1.6111	11.1727	1.2072	40.347	2.3551	0.81610	1.3194
2013	61.289	45.3246	1.7414	14.5660	1.2276	45.178	2.9605	0.83370	1.3791
2014	54.436	72.3370	1.6058	14.0353	1.2024	39.910	2.8320	0.77890	1.2141
2015	50.999	80.6736	1.5417	16.9530	1.0835	39.248	3.1765	0.73395	1.0887
2016	52.268	64.3000	1.5234	14.4570	1.0739	37.726	3.7072	0.85618	1.0541
2017	59.795	69.3920	1.6024	14.8054	1.1702	39.121	4.5464	0.88723	1.1993
2018	60.113	79.7153	1.5591	16.4594	1.1269	37.052	6.0588	0.89453	1.1450
2019	56.900	69.9563	1.5111	15.7773	1.0854	33.415	6.6843	0.85080	1.1234
2020	59.125	91.4671	1.6218	18.0219	1.0802	36.727	9.1131	0.89903	1.2271
2021	57.763	85.3004	1.5279	18.0625	1.0331	37.653	15.2335	0.84028	1.1326
2022	59.320	—	1.4300	18.0986	0.9847	36.835	19.9649	0.88693	1.0666
2023	61.283	—	1.4591	20.3477	0.9260	37.973	32.6531	0.86905	1.1050
2024	60.301	—	1.4164	19.6188	0.9412	35.676	36.7372	0.82918	1.0389
2025	69.266	—	1.5105	19.4439	0.9314	37.218	50.4838	0.87260	1.1750
Annual averages +									
2012	54.246	39.9262	1.6055	10.5511	1.2053	39.928	2.3135	0.81087	1.2848
2013	56.428	42.3370	1.6619	12.8330	1.2311	40.830	2.5335	0.84926	1.3281
2014	58.979	50.9518	1.6823	14.4037	1.2146	43.147	2.9065	0.80612	1.3285
2015	50.522	68.0720	1.5255	14.1723	1.0679	38.028	3.0255	0.72584	1.1095
2016	52.556	74.1446	1.5275	16.2645	1.0902	39.043	3.3433	0.81948	1.1069
2017	56.973	65.9383	1.5588	15.0490	1.1117	38.296	4.1206	0.87667	1.1297
2018	62.210	74.0416	1.5926	15.6186	1.1550	38.164	5.7077	0.88471	1.1810
2019	57.985	72.4553	1.5273	16.1757	1.1124	34.757	6.3578	0.87777	1.1195
2020	56.615	82.7248	1.5742	18.7655	1.0705	35.708	8.0547	0.88970	1.1422
2021	58.299	87.1527	1.5891	17.4766	1.0811	37.837	10.5124	0.85960	1.1827
2022	57.314	—	1.4512	17.2086	1.0047	36.856	17.4088	0.85276	1.0530
2023	60.163	—	1.4523	19.9551	0.9718	37.631	25.7597	0.86979	1.0813
2024	62.007	—	1.4458	19.8297	0.9526	38.181	35.5734	0.84662	1.0824
2025	64.977	—	1.4756	20.1789	0.9370	37.116	44.8161	0.85679	1.1300

* See Explanatory notes, p. 48. + Averages: Bundesbank calculations based on the daily euro foreign exchange reference rates published by the ECB. 1 The ECB has suspended

the publication of the euro foreign exchange reference rate against the Russian rouble with effect from 2 March 2022.

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

4. Exchange rates of major currencies

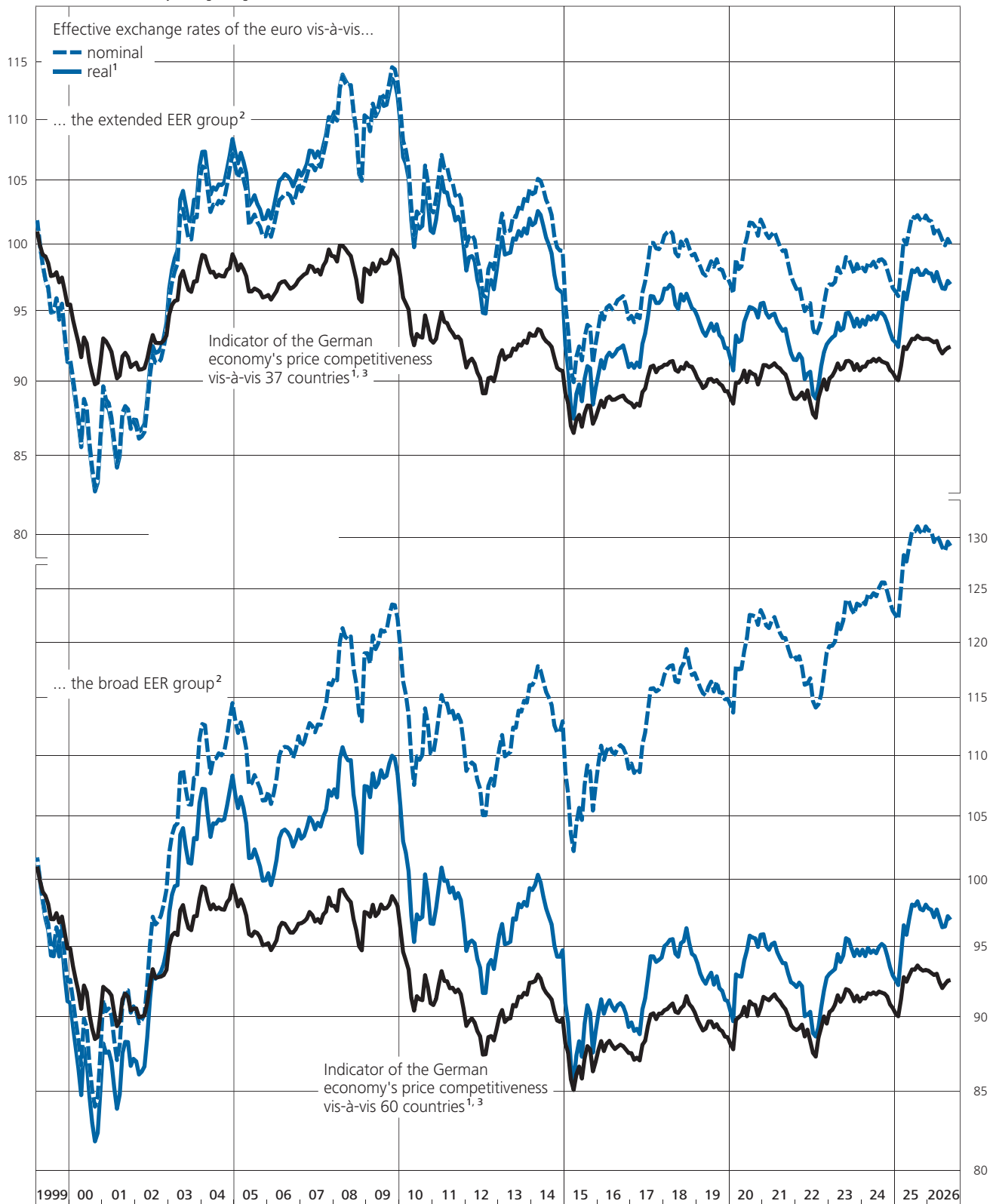


* See explanatory notes, p. 48. ¹ Bundesbank calculations based on the daily euro foreign exchange reference rates published by the ECB.

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



* 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 com-

petitiveness. ¹ Based on consumer price indices. ² Includes the 17 respectively 40 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						
extended EER group of trading partners (fixed composition) ¹				broad EER group of trading partners (fixed composition) ^{2 3}		
Nominal	In real terms based on consumer price indices ⁴	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 ⁴	
1999	96.2	96.1	95.8	96.1	96.5	95.9
2000	86.9	86.7	85.9	85.5	88.0	85.9
2001	87.4	87.1	86.6	84.5	90.1	86.8
2002	89.7	90.3	89.9	88.3	94.4	90.5
2003	100.5	101.7	101.3	99.6	106.5	101.7
2004	104.4	105.7	104.4	103.0	111.1	105.6
2005	103.0	104.4	102.5	101.1	109.2	103.1
2006	103.0	104.4	102.0	100.1	109.4	102.5
2007	106.6	107.5	104.4	101.9	113.1	104.7
2008	110.5	110.6	106.6	106.1	117.9	107.3
2009	112.0	111.4	107.9	109.6	121.0	108.3
2010	104.7	103.6	99.5	102.3	112.3	99.3
2011	104.4	102.6	97.6	100.5	113.1	98.8
2012	98.7	97.2	91.9	94.8	107.8	93.9
2013	102.2	100.3	95.0	97.9	112.5	97.0
2014	102.5	99.7	94.9	98.1	114.9	97.3
2015	92.5	89.7	86.0	87.1	106.2	88.6
2016	95.2	91.7	88.4	p	110.2	90.6
2017	97.5	93.7	89.6	p	112.6	91.8
2018	100.0	96.0	91.2	p	117.5	95.1
2019	98.1	93.4	89.4	p	115.7	92.4
2020	99.7	93.8	90.7	p	90.8	93.8
2021	99.7	93.8	89.3	p	88.9	94.2
2022	95.1	90.8	84.3	p	83.9	90.8
2023	97.9	93.9	89.0	p	87.7	94.3
2024	98.2	94.2	89.5	p	88.6	94.5
2025	100.4	p	91.8	p	91.1	p
2024 Oct.	98.0	94.1			124.7	94.3
Nov.	97.3	93.4	88.7	p	88.0	93.5
Dec.	96.7	92.9			122.9	92.9
2025 Jan.	96.4	92.7			122.5	92.6
Feb.	96.1	92.4	88.4	p	87.5	92.2
Mar.	98.0	94.3			125.0	94.3
Apr.	100.3	96.3			128.3	96.6
May	100.0	95.8	91.9	p	91.2	95.9
June	101.1	97.0			129.2	97.1
July	102.1	98.0			130.6	98.1
Aug.	102.0	97.9	93.4	p	92.9	98.0
Sep.	102.2	98.1			131.1	98.3
Oct.	101.9	97.6			130.6	p
Nov.	101.8	97.7	93.4	p	92.8	97.7
Dec.	102.2	98.0			131.1	98.1
2026 Jan.	101.8	97.8			130.7	97.8
Feb.	101.8	97.7	p	92.9	p	97.7
Mar.	100.8	97.2			130.7	97.7
Apr.	101.3	97.9			129.6	97.2
May	100.8	97.2	p	92.1	p	97.7
June	100.3	96.6			129.7	p
July	99.9	96.6			129.0	p
Aug.	100.4	97.2			128.7	p
Sep.	100.0	96.9			129.6	p
2026 Sep.	100.1	—	—	—	129.2	p
14	100.1	—	—	—	129.3	—
15	100.1	—	—	—	129.4	—
16	100.1	—	—	—	129.4	—
17	99.9	—	—	—	129.1	—
18	99.9	—	—	—	129.0	—
21	99.9	—	—	—	129.1	—
22	99.7	—	—	—	128.8	—
23	99.6	—	—	—	128.7	—
24	99.5	—	—	—	128.6	—
25	99.7	—	—	—	128.8	—
28	99.5	—	—	—	128.6	—
29	99.4	—	—	—	128.4	—
30	99.4	—	—	—	128.5	—
Oct. 1	99.1	—	—	—	128.1	—
2	98.6	—	—	—	127.5	—
5	98.5	—	—	—	127.2	—
6	98.8	—	—	—	127.6	—
7	98.3	—	—	—	127.0	—
8	98.3	—	—	—	127.1	—
9	98.4	—	—	—	127.1	—
12	98.2	—	—	—	126.9	—

* 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 17 most important trading partners for the euro area economy. ² Includes the 40 most important trading partners for the euro area economy. ³ The ECB has suspended the publication

and calculation of the euro foreign exchange reference rate against Russian rouble with effect from March 2, 2022 until further notice. For the calculation of effective exchange rates, an indicative rate is used for the Russian Federation from that date. It is calculated from the daily RUB/USD rates determined by the Bank of Russia in conjunction with the respective ECB's euro foreign exchange reference rate to the US dollar. ⁴ US-government shutdown 10/2025.

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							
28 selected industrial countries ¹				37 countries ²	28 selected industrial countries ¹				37 countries ^{2 4}	60 countries ^{2 3 4}		
Total	of which:		Euro area countries		Non-euro area countries	Total ⁴	of which:				Euro area countries	Non-euro area countries ⁴
	Euro area countries	Non-euro area countries										
97.9	99.6	95.7	97.7	98.2	100.1	96.0	98.1	97.8				
92.0	97.5	85.5	91.2	93.0	98.9	86.1	92.2	91.2				
91.9	96.8	86.1	90.6	92.9	98.1	86.9	91.6	91.0				
92.7	96.1	88.7	91.4	93.4	96.8	89.4	92.1	91.8				
96.3	95.2	97.9	95.7	96.9	95.6	98.9	96.6	96.8				
96.8	94.2	100.6	96.2	98.4	95.3	102.8	98.2	98.4				
95.3	92.6	99.4	93.9	98.4	95.1	103.1	97.1	96.7				
94.1	90.9	98.7	92.2	98.5	94.8	103.9	96.7	96.0				
95.3	90.2	102.9	92.7	100.9	95.1	109.5	98.2	97.3				
95.6	88.9	106.1	92.0	102.3	94.5	114.5	98.4	97.5				
96.2	90.0	105.8	93.0	101.8	94.4	113.4	98.5	97.9				
93.4	89.5	99.2	88.9	98.7	94.0	105.7	94.2	92.5				
93.0	89.2	98.6	88.1	98.1	93.6	104.7	93.4	91.9				
90.9	89.0	93.4	85.4	95.8	93.1	99.4	90.5	88.8				
93.2	89.6	98.6	87.5	98.1	93.2	105.1	92.3	90.8				
93.9	90.5	98.9	88.3	98.1	93.5	104.6	92.4	91.4				
90.7	91.1	89.9	84.4	94.2	94.0	94.2	87.7	86.8				
91.6	91.5	91.4	85.7	94.9	94.0	95.9	88.7	88.0				
92.7	91.5	94.3	86.4	96.2	94.2	98.9	89.8	88.8				
94.0	91.6	97.4	87.4	97.6	94.3	102.2	91.0	90.7				
93.0	91.8	94.5	86.5	96.3	94.2	99.1	89.8	89.3				
93.3	92.2	94.7	87.2	96.3	94.1	99.3	90.0	90.0				
93.8	92.1	96.2	87.0	97.3	94.7	100.8	90.5	90.8				
91.9	91.5	92.2	85.0	95.7	94.4	97.1	88.9	88.8				
93.8	92.1	96.1	87.4	97.8	95.2	101.3	90.9	91.2				
93.9	92.4	95.9	87.8	97.7	95.1	101.3	91.2	91.4				
95.0	93.1	97.7	89.4	p	98.3	94.9	p	92.5				
					98.3	95.5		91.5				
93.9	92.1	96.4	87.2		97.9	95.3		91.0				
					97.9	95.3		91.3				
					98.0	95.2		91.9				
93.9	92.2	96.3	87.9		98.0	95.1		91.9				
					97.7	95.1		91.6				
					97.3	94.9		91.1				
94.2	92.5	96.5	88.0		97.9	95.1		91.5				
					97.4	95.0		91.1				
					97.5	95.0		91.3				
94.0	92.4	96.2	87.9		97.5	95.0		91.3				
					97.8	95.1		91.6				
					97.9	95.3		91.6				
94.0	92.4	96.3	87.9		98.2	95.3		91.7				
					97.8	95.2		91.6				
					98.1	95.1		91.8				
94.1	92.4	96.5	88.0		97.9	94.9		91.7				
					97.9	95.0		91.6				
					97.7	95.2		91.4				
93.5	92.4	94.8	87.5		97.2	95.0		90.9				
					97.0	95.2		90.6				
					96.7	94.8		90.2				
93.5	92.8	94.2	87.6		96.6	94.8		90.0				
					97.3	94.8		91.2				
					98.1	95.0		92.8				
94.9	93.0	97.5	89.5		98.2	95.2		92.5				
					98.5	95.0		92.9				
					98.8	94.8		93.3				
95.7	93.2	99.6	90.4		98.8	94.8		93.3				
					99.1	95.0		93.6				
				p	99.1	95.1	p	93.4				
95.8	93.4	99.5	90.3		99.1	95.0	p	93.2				
					99.1	94.9		93.3				
					99.2	95.1		93.2				
95.7	93.5	99.0	90.0		99.1	94.8		93.1				
					98.9	95.0		92.9				
					99.1	94.7		93.0				
p	p	99.3	p		98.6	94.5		92.4				
					98.5	94.5		92.0				
				p	98.7	94.7	p	92.3				
...	...	...	...	p	98.8	94.6	p	92.5				
				p	99.0	94.9	p	92.6				

* 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. ³ As of March 2022, for the Russian Federation a monthly average indicative rate is used. It is calculated from the daily RUB/USD rates determined by the Bank of Russia in conjunction with the respective ECB's euro foreign exchange reference rate to the US dollar. ⁴ US-government shutdown 10/2025.

IV. Overview of world currencies *

1. Currencies and exchange rates in individual countries

Country ¹ Capital	Currency ISO currency code	Type of rate	Unit	Annual average 2025	Rate at end of month		
					June 2026	July 2026	August 2026
Afghanistan							
Kabul	Afghani = 100 puls	B	USD 1 =	AFN 69.4774	AFN 65.0440	AFN 65.6025	AFN 64.3915
		S	USD 1 =	AFN 69.5774	AFN 65.1440	AFN 65.7025	AFN 64.4915
	AFN	B	EUR 1 =	AFN 77.4181	AFN 74.0000	AFN 74.5700	AFN 73.3486
		S	EUR 1 =	AFN 77.6781	AFN 74.2600	AFN 74.8300	AFN 73.6086
Albania							
Tirana	Albanian lek = 100 qindarka	M	USD 1 =	ALL 86.72	ALL 82.64	ALL 81.28	ALL 79.64
	ALL	M	EUR 1 =	ALL 97.94	ALL 94.14	ALL 93.53	ALL 92.36
Algeria ¹							
Algiers	Algerian dinar = 100 centimes	B	USD 1 =	DZD 131.5751	DZD 133.1724	DZD 132.8335	DZD 133.1996
		S	USD 1 =	DZD 131.5901	DZD 133.1874	DZD 132.8485	DZD 133.2146
	DZD	B	EUR 1 =	DZD 148.5673	DZD 151.8165	DZD 152.8382	DZD 154.5515
		S	EUR 1 =	DZD 148.6065	DZD 151.8736	DZD 152.8821	DZD 154.5955
Angola							
Luanda	Kwanza = 100 cêntimos	M	USD 1 =	AOA 911.967	AOA 912.570	AOA 912.629	AOA 912.912
	AOA	M	EUR 1 =	AOA 1,034.770	AOA 1,040.877	AOA 1,048.064	AOA 1,077.101
Antigua und Barbuda							
St John's	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 3.0377	XCD 3.0629	XCD 3.0874	XCD 3.1172
		V, S	EUR 1 =	XCD 3.0701	XCD 3.0956	XCD 3.1204	XCD 3.1505
Argentina ¹							
Buenos Aires	Argentine peso = 100 centavos	B	USD 1 =	ARS 1,237.7052	ARS 1,473.0000	ARS 1,476.0000	ARS 1,499.5000
		S	USD 1 =	ARS 1,245.0240	ARS 1,482.0000	ARS 1,485.0000	ARS 1,508.5000
	ARS	B	EUR 1 =	ARS 1,403.6180	ARS 1,681.2822	ARS 1,700.3520	ARS 1,740.3197
		S	EUR 1 =	ARS 1,415.1160	ARS 1,695.2598	ARS 1,714.4325	ARS 1,754.5364
Armenia							
Yerevan	Armenian dram = 100 luma	M	USD 1 =	AMD 386.64	AMD 367.89	AMD 366.20	AMD 364.47
	AMD	M	EUR 1 =	AMD 437.41	AMD 419.47	AMD 421.13	AMD 422.71
Aruba							
Oranjestad	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 201.46	AWG 202.99	AWG 204.72	AWG 206.64
		S	EUR 100 =	AWG 203.48	AWG 205.03	AWG 206.78	AWG 208.71

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	Currency ISO currency code	Type of rate	Unit	Annual average 2025	Rate at end of month		
					June 2026	July 2026	August 2026
Australia							
Canberra	Australian dollar = 100 cents	M	AUD 1 =	USD 0.6449	USD 0.6869	USD 0.7030	USD 0.7166
		M	AUD 1 =	EUR 0.5713	EUR 0.6034	EUR 0.6110	EUR 0.6182
	AUD						
Austria							
Vienna	Euro = 100 cent	M	EUR 1 =	USD 1.1300	USD 1.1394	USD 1.1485	USD 1.1596
	EUR						
Azerbaijan							
Baku	Azerbaijan manat = 100 qapik	M	USD 1 =	AZN 1.7000	AZN 1.7000	AZN 1.7000	AZN 1.7000
	AZN	M	EUR 1 =	AZN 1.9243	AZN 1.9362	AZN 1.9564	AZN 1.9703
Bahamas							
Nassau	Bahamian dollar = 100 cents	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
	BSD	V, B	EUR 1 =	BSD 1.12435	BSD 1.13370	BSD 1.14276	BSD 1.15380
		V, S	EUR 1 =	BSD 1.14413	BSD 1.15364	BSD 1.16286	BSD 1.17410
Bahrain							
Manama	Bahraini dinar = 1,000 fils	2	USD 1 =	BHD 0.376081	BHD 0.376081	BHD 0.376081	BHD 0.376081
		M	EUR 1 =	BHD 0.4256221	BHD 0.4294280	BHD 0.4312520	BHD 0.4358780
Bangladesh ¹							
Dhaka	Taka = 100 poisha	B	USD 1 =	BDT 121.3542	BDT 122.7000	BDT 122.9500	BDT 122.7500
		S	USD 1 =	BDT 122.4042	BDT 123.7000	BDT 123.9500	BDT 123.7500
	BDT	B	EUR 1 =	BDT 137.4371	BDT 138.0007	BDT 138.8966	BDT 140.4137
		S	EUR 1 =	BDT 139.9451	BDT 142.8364	BDT 143.7448	BDT 145.2701
Barbados							
Bridgetown	Barbados dollar = 100 cents	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
	BBD	B	EUR 1 =	BBD 2.25564	BBD 2.27549	BBD 2.29610	BBD 2.30586
		S	EUR 1 =	BBD 2.29793	BBD 2.31815	BBD 2.33915	BBD 2.34909
Belarus							
Minsk	Belarusian rouble = 100 kopecks	M	USD 1 =	BYN 3.0602	BYN 2.9066	BYN 2.9133	BYN 3.0396
		M	EUR 1 =	BYN 3.4571	BYN 3.3144	BYN 3.3402	BYN 3.5383
	BYN						

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	Currency ISO currency code	Type of rate	Unit	Annual average 2025	Rate at end of month		
					June 2026	July 2026	August 2026
Belgium							
Brussels	Euro = 100 cent EUR	M	EUR 1 =	USD 1.1300	USD 1.1394	USD 1.1485	USD 1.1596
Belize							
Belmopan	Belize dollar = 100 cents BZD	2 B 2 S B S	USD 1 = USD 1 = EUR 1 = EUR 1 =	BZD 2.0000 BZD 2.0175 BZD 2.2416 BZD 2.2812	BZD 2.0000 BZD 2.0175 BZD 2.2604 BZD 2.3004	BZD 2.0000 BZD 2.0175 BZD 2.2733 BZD 2.3135	BZD 2.0000 BZD 2.0175 BZD 2.2999 BZD 2.3405
Benin							
Porto-Novo Seat of government: Cotonou	CFA franc XOF	B S 3	USD 1 = USD 1 = EUR 1 =	XOF 577.27 XOF 584.27 XOF 655.957	XOF 571.75 XOF 578.75 XOF 655.957	XOF 566.25 XOF 573.25 XOF 655.957	XOF 562.25 XOF 569.25 XOF 655.957
Bermuda							
Hamilton	Bermudian dollar = 100 cents BMD	2 B 2 S V, B V, S	USD 1 = USD 1 = EUR 1 = EUR 1 =	BMD 0.9960 BMD 1.0043 BMD 1.1255 BMD 1.1349	BMD 0.9960 BMD 1.0043 BMD 1.1348 BMD 1.1443	BMD 0.9960 BMD 1.0043 BMD 1.1439 BMD 1.1534	BMD 0.9960 BMD 1.0043 BMD 1.1550 BMD 1.1646
Bhutan ¹							
Thimphu	Ngultrum = 100 chhetrum BTN	B S B S	USD 1 = USD 1 = EUR 1 = EUR 1 =	BTN 87.03 BTN 88.05 BTN 98.62 BTN 99.59	BTN 94.31 BTN 94.97 BTN 107.55 BTN 108.29	BTN 95.45 BTN 96.11 BTN 109.44 BTN 110.18	BTN 95.15 BTN 95.81 BTN 110.77 BTN 111.52
Bolivia, Plurinational State of							
Sucre Seat of government: La Paz	Boliviano = 100 centavos BOB	B S V, B V, S	USD 1 = USD 1 = EUR 1 = EUR 1 =	BOB 6.86 BOB 6.96 BOB 7.7547 BOB 7.8678	BOB 9.76 BOB 9.86 BOB 11.1205 BOB 11.2345	BOB 12.15 BOB 12.25 BOB 13.9543 BOB 14.0691	BOB 11.92 BOB 12.02 BOB 13.8224 BOB 13.9384
Bosnia and Herzegovina							
Sarajevo	Convertible marka = 100 feninga BAM	B S 3	USD 1 = USD 1 = EUR 1 =	BAM 1.726063 BAM 1.734715 BAM 1.95583	BAM 1.710451 BAM 1.719025 BAM 1.95583	BAM 1.700017 BAM 1.708539 BAM 1.95583	BAM 1.675633 BAM 1.684033 BAM 1.95583
Botswana							
Gaborone	Pula = 100 thebe BWP	B S B S	BWP 1 = BWP 1 = BWP 1 = BWP 1 =	USD 0.0772 USD 0.0711 EUR 0.0683 EUR 0.0631	USD 0.0778 USD 0.0699 EUR 0.0683 EUR 0.0613	USD 0.0774 USD 0.0695 EUR 0.0674 EUR 0.0605	USD 0.0784 USD 0.0704 EUR 0.0676 EUR 0.0607

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	Currency ISO currency code	Type of rate	Unit	Annual average 2025	Rate at end of month		
					June 2026	July 2026	August 2026
Brazil							
Brasília	Brazilian real = 100 centavos	B	USD 1 =	BRL 5.5849	BRL 5.1760	BRL 5.0767	BRL 5.1810
		S	USD 1 =	BRL 5.5855	BRL 5.1766	BRL 5.0773	BRL 5.1816
	BRL	B	EUR 1 =	BRL 6.2932	BRL 5.9094	BRL 5.8473	BRL 6.0177
		S	EUR 1 =	BRL 6.2947	BRL 5.9106	BRL 5.8490	BRL 6.0189
Brunei Darussalam ¹							
Bandar Seri Begawan	Brunei dollar = 100 cents	B	USD 1 =	BND 1.2960	BND 1.2847	BND 1.2736	BND 1.2645
		S	USD 1 =	BND 1.3149	BND 1.3042	BND 1.2931	BND 1.2842
	BND	B	EUR 1 =	BND 1.4514	BND 1.4487	BND 1.4529	BND 1.4518
		S	EUR 1 =	BND 1.5055	BND 1.5025	BND 1.5067	BND 1.5058
Bulgaria							
Sofia	Euro = 100 Cent EUR	M	EUR 1 =	–	USD 1.1394	USD 1.1485	USD 1.1596
Burkina Faso							
Ouagadougou	CFA franc	B	USD 1 =	XOF 577.27	XOF 571.75	XOF 566.25	XOF 562.25
		S	USD 1 =	XOF 584.27	XOF 578.75	XOF 573.25	XOF 569.25
	XOF	2	EUR 1 =	XOF 655.957	XOF 655.957	XOF 655.957	XOF 655.957
Burundi							
Gitega	Burundi franc = 100 centimes	B	USD 1 =	BIF 2,921.7517	BIF 2,971.6154	BIF 2,976.1587	BIF 2,980.4640
		S	USD 1 =	BIF 2,968.8767	BIF 3,019.5446	BIF 3,024.1613	BIF 3,028.5360
	BIF	B	EUR 1 =	BIF 3,306.2039	BIF 3,385.2672	BIF 3,424.4664	BIF 3,453.9852
		S	EUR 1 =	BIF 3,359.5298	BIF 3,439.8683	BIF 3,479.6998	BIF 3,509.6947
Cabo Verde							
Praia	Cabo Verde escudo = 100 centavos	B	USD 1 =	CVE 97.481	CVE 96.572	CVE 95.982	CVE 94.604
		S	USD 1 =	CVE 97.683	CVE 96.774	CVE 96.184	CVE 94.806
	CVE	2	EUR 1 =	CVE 110.265	CVE 110.265	CVE 110.265	CVE 110.265
Cambodia							
Phnom Penh	Riel = 100 sen	M	USD 1 =	KHR 4,010	KHR 4,026	KHR 4,043	KHR 4,047
	KHR	B	EUR 1 =	KHR 4,542	KHR 4,591	KHR 4,628	KHR 4,714
		S	EUR 1 =	KHR 4,588	KHR 4,637	KHR 4,674	KHR 4,761
Cameroon							
Yaoundé	CFA franc	B	USD 1 =	XAF 577.3320	XAF 572.4116	XAF 566.4768	XAF 560.4495
		S	USD 1 =	XAF 582.3112	XAF 577.3347	XAF 574.0791	XAF 565.2586
	XAF	2	EUR 1 =	XAF 655.957	XAF 655.957	XAF 655.957	XAF 655.957
Canada							
Ottawa	Canadian dollar = 100 cents	M	USD 1 =	CAD 1.3978	CAD 1.4210	CAD 1.4029	CAD 1.3866
		M	EUR 1 =	CAD 1.5800	CAD 1.6218	CAD 1.6145	CAD 1.6098
	CAD						

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	Currency ISO currency code	Type of rate	Unit	Annual average 2025	Rate at end of month		
					June 2026	July 2026	August 2026
Cayman Islands							
George Town	Cayman Islands dollar = 100 cents	2	KYD 1 =	USD 1.20	USD 1.20	USD 1.20	USD 1.20
		V	EUR 1 =	KYD 0.9417	KYD 0.9495	KYD 0.9571	KYD 0.9663
	KYD						
Central African Republic							
Bangui	CFA franc	B	USD 1 =	XAF 577.3320	XAF 572.4116	XAF 566.4768	XAF 560.4495
		S	USD 1 =	XAF 582.3112	XAF 577.3347	XAF 574.0791	XAF 565.2586
	XAF	3	EUR 1 =	XAF 655.957	XAF 655.957	XAF 655.957	XAF 655.957
Chad							
N'Djaména	CFA franc	B	USD 1 =	XAF 577.3320	XAF 572.4116	XAF 566.4768	XAF 560.4495
		S	USD 1 =	XAF 582.3112	XAF 577.3347	XAF 574.0791	XAF 565.2586
	XAF	3	EUR 1 =	XAF 655.957	XAF 655.957	XAF 655.957	XAF 655.957
Chile							
Santiago Seat of parliament: Valparaíso	Chilean peso = 100 centavos	M	USD 1 =	CLP 951.64	CLP 922.34	CLP 924.78	CLP 929.18
		M	EUR 1 =	CLP 1,073.68	CLP 1,050.38	CLP 1,066.40	CLP 1,076.06
	CLP						
China							
Beijing	Chinese renminbi ⁴ 1 yuan (renminbi) = 10 jiao = 100 fen	M	USD 1 =	CNY 7.1429	CNY 6.8109	CNY 6.7894	CNY 6.7828
		M	EUR 1 =	CNY 8.0921	CNY 7.7671	CNY 7.7886	CNY 7.8344
	CNY	M	HKD 1 =	CNY 0.91598	CNY 0.86855	CNY 0.86559	CNY 0.86510
China (Taiwan)							
Taipei	New Taiwan dollar = 100 cents	B	USD 1 =	TWD 31.075	TWD 31.800	TWD 32.260	TWD 31.635
		S	USD 1 =	TWD 31.175	TWD 31.900	TWD 32.360	TWD 31.735
	TWD	B	EUR 1 =	TWD 35.00	TWD 36.09	TWD 36.99	TWD 36.58
	S	EUR 1 =	TWD 35.40	TWD 36.49	TWD 37.39	TWD 36.98	
Colombia							
Bogotá	Colombian peso = 100 centavos	M	USD 1 =	COP 4,051.29	COP 3,443.59	COP 3,132.42	COP 3,202.79
		V	EUR 1 =	COP 4,574.290	COP 3,923.626	COP 3,597.584	COP 3,713.955
	COP						
Comoros							
Moroni	Comorian franc = 100 centimes	V	USD 1 =	KMF 435.36969	KMF 431.77791	KMF 428.35677	KMF 424.25642
		3	EUR 1 =	KMF 491.96775	KMF 491.96775	KMF 491.96775	KMF 491.96775
	KMF						
Congo							
Brazzaville	CFA franc	B	USD 1 =	XAF 577.3320	XAF 572.4116	XAF 566.4768	XAF 560.4495
		S	USD 1 =	XAF 582.3112	XAF 577.3347	XAF 574.0791	XAF 565.2586
	XAF	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	Currency ISO currency code	Type of rate	Unit	Annual average 2025	Rate at end of month		
					June 2026	July 2026	August 2026
Congo, Democratic Republic of the							
Kinshasa	Congo franc = 100 centimes CDF	M	USD 1 =	CDF 2,677.4234	CDF 2,259.4000	CDF 2,268.7500	CDF 2,263.4300
		M	EUR 1 =	CDF 3,024.3602	CDF 2,575.1760	CDF 2,582.4977	CDF 2,635.9250
Costa Rica							
San José	Costa Rican colón = 100 céntimos CRC	B	USD 1 =	CRC 500.03	CRC 451.89	CRC 448.31	CRC 446.47
		S	USD 1 =	CRC 506.31	CRC 457.17	CRC 454.44	CRC 452.93
		V, B V, S	EUR 1 = EUR 1 =	CRC 565.6375 CRC 572.7577	CRC 514.8835 CRC 520.8995	CRC 514.8840 CRC 521.9243	CRC 517.7266 CRC 525.2176
Côte d'Ivoire							
Yamoussoukro Seat of government: Abidjan	CFA franc XOF	B	USD 1 =	XOF 577.27	XOF 571.75	XOF 566.25	XOF 562.25
		S	USD 1 =	XOF 584.27	XOF 578.75	XOF 573.25	XOF 569.25
		2	EUR 1 =	XOF 655.957	XOF 655.957	XOF 655.957	XOF 655.957
Croatia							
Zagreb	Euro = 100 cent EUR	M	EUR 1 =	USD 1.1300	USD 1.1394	USD 1.1485	USD 1.1596
Cuba ¹							
Havana	Cuban peso = 100 centavos CUP	3 4	USD 1 =	CUP 24.00	CUP 24.00	CUP 24.00	CUP 24.00
		4	EUR 1 =	CUP 27.1659	CUP 27.4152	CUP 27.6600	CUP 27.8112
		5	USD 1 =	CUP 120.00 6	CUP 120.00	CUP 120.00	CUP 120.00
		5	EUR 1 =	CUP 135.8295 6	CUP 137.0760	CUP 138.3000	CUP 139.0560
		7	USD 1 =	–	CUP 589.00	CUP 611.00	CUP 634.00
		7	EUR 1 =	–	CUP 672.8147	CUP 704.1775	CUP 734.6792
Curaçao							
Willemstad	Caribbean guilder = 100 cents XCG	3 B	USD 1 =	XCG 1.78 8	XCG 1.78	XCG 1.78	XCG 1.78
		3 S	USD 1 =	XCG 1.82 8	XCG 1.82	XCG 1.82	XCG 1.82
		B S	EUR 100 = EUR 100 =	XCG 201.46 8 XCG 205.52 8	XCG 202.99 XCG 207.08	XCG 204.73 XCG 208.86	XCG 206.64 XCG 210.80
Cyprus							
Nicosia	Euro = 100 cent EUR	M	EUR 1 =	USD 1.1300	USD 1.1394	USD 1.1485	USD 1.1596
Czechia							
Prague	Czech koruna = 100 heller CZK	M	USD 1 =	CZK 21.914	CZK 21.287	CZK 21.076	CZK 20.800
		M	EUR 1 =	CZK 24.656	CZK 24.260	CZK 24.210	CZK 24.125

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 Rate for transactions by general government. ⁵ Rate for registered enterprises. ⁶ Rate for non-government transactions. ⁷ Rate for

other enterprises and households. ⁸ With effect from 31 March 2025, a currency changeover took place at a rate of 1 Netherlands Antillean guilder (ANG) = 1 Caribbean guilder (XCG); the exchange rates set in Netherlands Antillean guilder were included in the calculation.

IV. Overview of world currencies *

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

Country ¹ Capital	Currency ISO currency code	Type of rate	Unit	Annual average 2025	Rate at end of month		
					June 2026	July 2026	August 2026
Denmark							
Copenhagen	Danish krone = 100 øre DKK	M	USD 100 =	DKK 662.19	DKK 655.99	DKK 650.87	DKK 644.63
		M	EUR 100 =	DKK 746.35	DKK 747.44	DKK 747.52	DKK 747.51
Djibouti							
Djibouti	Djibouti franc = 100 centimes DJF	2	USD 1 =	DJF 177.721	DJF 177.721	DJF 177.721	DJF 177.721
		V	EUR 1 =	DJF 201.070	DJF 202.495	DJF 204.113	DJF 206.085
Dominica							
Roseau	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 3.0377	XCD 3.0629	XCD 3.0874	XCD 3.1172
		V, S	EUR 1 =	XCD 3.0701	XCD 3.0956	XCD 3.1204	XCD 3.1505
Dominican Republic							
Santo Domingo	Dominican peso = 100 centavos	B	USD 1 =	DOP 60.7136	DOP 57.7848	DOP 57.0736	DOP 57.1152
		S	USD 1 =	DOP 62.3833	DOP 60.6283	DOP 59.6927	DOP 59.7217
	DOP	B	EUR 1 =	DOP 68.3246	DOP 66.0602	DOP 65.0303	DOP 66.0809
		S	EUR 1 =	DOP 72.5096	DOP 70.2524	DOP 69.1702	DOP 70.2477
Egypt							
Cairo	Egyptian pound = 100 piastres = 1,000 milliems	B	USD 1 =	EGP 49.14	EGP 49.18	EGP 51.10	EGP 50.87
		S	USD 1 =	EGP 49.24	EGP 49.28	EGP 51.20	EGP 50.97
	EGP	B	EUR 1 =	EGP 55.4280	EGP 55.9816	EGP 58.4329	EGP 58.9024
		S	EUR 1 =	EGP 55.8362	EGP 56.3073	EGP 59.0643	EGP 59.1507
El Salvador ¹							
San Salvador	El Salvador colón = 100 centavos SVC	2	USD 1 =	SVC 8.75	SVC 8.75	SVC 8.75	SVC 8.75
		V	EUR 1 =	SVC 9.8875	SVC 9.9698	SVC 10.0494	SVC 10.1465
Equatorial Guinea							
Malabo	CFA franc	B	USD 1 =	XAF 577.3320	XAF 572.4116	XAF 566.4768	XAF 560.4495
	XAF	S	USD 1 =	XAF 582.3112	XAF 577.3347	XAF 574.0791	XAF 565.2586
		3	EUR 1 =	XAF 655.957	XAF 655.957	XAF 655.957	XAF 655.957
Eritrea							
Asmara	Nakfa = 100 cents	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
	ERN	B	EUR 1 =	ERN 17.0014	ERN 17.1075	ERN 17.2095	ERN 17.4600
		S	EUR 1 =	ERN 17.6376	ERN 17.7437	ERN 17.8457	ERN 18.0962
Estonia							
Tallinn	Euro = 100 cent EUR	M	EUR 1 =	USD 1.1300	USD 1.1394	USD 1.1485	USD 1.1596

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	Currency ISO currency code	Type of rate	Unit	Annual average 2025	Rate at end of month		
					June 2026	July 2026	August 2026
Eswatini ¹							
Mbabane Seat of parliament: Lobamba	Lilangeni = 100 cents	B	USD 1 =	SZL 17.8060	SZL 16.4303	SZL 16.4878	SZL 15.9678
		S	USD 1 =	SZL 17.8153	SZL 16.4356	SZL 16.4929	SZL 15.9729
	SZL	B	EUR 1 =	SZL 20.1370	SZL 18.7337	SZL 18.9874	SZL 18.5969
		S	EUR 1 =	SZL 20.1499	SZL 18.7416	SZL 18.9963	SZL 18.6043
Ethiopia							
Addis Ababa	Birr = 100 cents ETB	M	USD 1 =	ETB 139.2241	ETB 158.0481	ETB 159.9786	ETB 160.7084
		M	EUR 1 =	ETB 158.5780	ETB 181.0757	ETB 185.1686	ETB 188.0484
Falkland Islands (Islas Malvinas)							
Stanley	Falkland Islands pound ² = 100 pence FKP	V	USD 1 =	FKP 0.75822	FKP 0.75635	FKP 0.74508	FKP 0.73860
		V	EUR 1 =	FKP 0.85679	FKP 0.86178	FKP 0.85573	FKP 0.85648
Fiji							
Suva	Fiji dollar = 100 cents	B	FJD 1 =	USD 0.4437	USD 0.4495	USD 0.4560	USD 0.4592
		S	FJD 1 =	USD 0.4267	USD 0.4325	USD 0.4390	USD 0.4422
	FJD	B	FJD 1 =	EUR 0.3907	EUR 0.3916	EUR 0.3937	EUR 0.3946
		S	FJD 1 =	EUR 0.3787	EUR 0.3796	EUR 0.3817	EUR 0.3826
Finland							
Helsinki	Euro = 100 cent EUR	M	EUR 1 =	USD 1.1300	USD 1.1394	USD 1.1485	USD 1.1596
France							
Paris	Euro = 100 cent EUR	M	EUR 1 =	USD 1.1300	USD 1.1394	USD 1.1485	USD 1.1596
Gabon							
Libreville	CFA franc	B	USD 1 =	XAF 577.3320	XAF 572.4116	XAF 566.4768	XAF 560.4495
		S	USD 1 =	XAF 582.3112	XAF 577.3347	XAF 574.0791	XAF 565.2586
	XAF	3	EUR 1 =	XAF 655.957	XAF 655.957	XAF 655.957	XAF 655.957
Gambia							
Banjul	Dalasi = 100 bututs GMD	M	USD 1 =	GMD 71.55	GMD 72.00	GMD 72.43	GMD 72.93
		M	EUR 1 =	GMD 81.59	GMD 85.64	GMD 85.42	GMD 85.95
Georgia							
Tbilisi	Lari = 100 tetri GEL	M	USD 1 =	GEL 2.7424	GEL 2.6453	GEL 2.6266	GEL 2.6125
		M	EUR 1 =	GEL 3.0959	GEL 3.0156	GEL 3.0159	GEL 3.0412

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	Currency ISO currency code	Type of rate	Unit	Annual average 2025	Rate at end of month		
					June 2026	July 2026	August 2026
Germany							
Berlin	Euro = 100 cent EUR	M	EUR 1 =	USD 1.1300	USD 1.1394	USD 1.1485	USD 1.1596
Ghana							
Accra	Ghana cedi = 100 Ghana pesewas GHS	B S B S	USD 1 = USD 1 = EUR 1 = EUR 1 =	GHS 12.3305 GHS 12.3429 GHS 13.8713 GHS 13.8845	GHS 11.3443 GHS 11.3557 GHS 12.9471 GHS 12.9599	GHS 11.6842 GHS 11.6958 GHS 13.4548 GHS 13.4670	GHS 11.2444 GHS 11.2556 GHS 13.0616 GHS 13.0745
Gibraltar							
Gibraltar	Gibraltar pound ² = 100 pence GIP	V V	USD 1 = EUR 1 =	GIP 0.75822 GIP 0.85679	GIP 0.75635 GIP 0.86178	GIP 0.74508 GIP 0.85573	GIP 0.73860 GIP 0.85648
Greece							
Athens	Euro = 100 cent EUR	M	EUR 1 =	USD 1.1300	USD 1.1394	USD 1.1485	USD 1.1596
Grenada							
St George's	East Caribbean dollar = 100 cents XCD	³ B ³ S V, B V, S	USD 1 = USD 1 = EUR 1 = EUR 1 =	XCD 2.6882 XCD 2.7169 XCD 3.0377 XCD 3.0701	XCD 2.6882 XCD 2.7169 XCD 3.0629 XCD 3.0956	XCD 2.6882 XCD 2.7169 XCD 3.0874 XCD 3.1204	XCD 2.6882 XCD 2.7169 XCD 3.1172 XCD 3.1505
Guatemala							
Guatemala City	Quetzal = 100 centavos GTQ	M V	USD 1 = EUR 1 =	GTQ 7.68142 GTQ 8.68958	GTQ 7.61812 GTQ 8.68009	GTQ 7.62484 GTQ 8.75713	GTQ 7.62235 GTQ 8.83888
Guinea							
Conakry	Guinean franc GNF	M M	USD 1 = EUR 1 =	GNF 8,642.1471 GNF 9,789.5451	GNF 8,738.5723 GNF 9,967.2157	GNF 8,762.7692 GNF 10,056.1550	GNF 8,782.2588 GNF 10,225.1825
Guinea-Bissau							
Bissau	CFA franc XOF	B S 4	USD 1 = USD 1 = EUR 1 =	XOF 577.27 XOF 584.27 XOF 655.957	XOF 571.75 XOF 578.75 XOF 655.957	XOF 566.25 XOF 573.25 XOF 655.957	XOF 562.25 XOF 569.25 XOF 655.957
Guyana							
Georgetown	Guyana dollar = 100 cents GYD	B S B S	USD 1 = USD 1 = EUR 1 = EUR 1 =	GYD 207.98 GYD 210.45 GYD 235.25 GYD 238.26	GYD 207.98 GYD 210.45 GYD 236.83 GYD 239.86	GYD 207.98 GYD 210.45 GYD 239.49 GYD 242.55	GYD 207.98 GYD 210.45 GYD 241.19 GYD 244.27

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	Currency ISO currency code	Type of rate	Unit	Annual average 2025	Rate at end of month		
					June 2026	July 2026	August 2026
Haiti							
Port-au-Prince	Gourde = 100 centimes	M	USD 1 =	HTG 130.6285	HTG 130.5514	HTG 130.4961	HTG 130.5127
	HTG	V	EUR 1 =	HTG 147.7945	HTG 148.7503	HTG 149.8748	HTG 151.3425
Honduras							
Tegucigalpa	Lempira = 100 centavos	B	USD 1 =	HNL 25.9996	HNL 26.7183	HNL 26.7935	HNL 26.8661
		S	USD 1 =	HNL 26.1296	HNL 26.8519	HNL 26.9275	HNL 27.0004
	HNL	V, B	EUR 1 =	HNL 29.4278	HNL 30.4428	HNL 30.7723	HNL 31.1539
		V, S	EUR 1 =	HNL 29.5750	HNL 30.5951	HNL 30.9262	HNL 31.3097
Hong Kong							
Hong Kong	Hong Kong dollar = 100 cents	B	USD 1 =	HKD 7.76481	HKD 7.81000	HKD 7.81080	HKD 7.80670
		S	USD 1 =	HKD 7.82680	HKD 7.87460	HKD 7.87540	HKD 7.87130
	HKD	B	EUR 1 =	HKD 8.75049	HKD 8.88210	HKD 8.96420	HKD 9.03500
		S	EUR 1 =	HKD 8.89734	HKD 9.02700	HKD 9.10920	HKD 9.18000
Hungary							
Budapest	Hungarian forint = 100 fillér	M	USD 1 =	HUF 353.20	HUF 311.61	HUF 314.99	HUF 314.08
	HUF	M	EUR 1 =	HUF 396.75	HUF 355.05	HUF 362.99	HUF 364.18
Iceland							
Reykjavik	Icelandic krona	M	USD 1 =	ISK 128.109	ISK 126.38	ISK 124.16	ISK 121.42
	ISK	M	EUR 1 =	ISK 144.600	ISK 144.00	ISK 142.60	ISK 140.80
India ¹							
New Delhi	Indian rupee = 100 paise	M	USD 1 =	INR 87.1712	INR 94.5975	INR 95.3706	INR 95.4509
		M	EUR 1 =	INR 98.8366	INR 107.7169	INR 109.8189	INR 110.6079
Indonesia							
Jakarta	Indonesian rupiah = 100 sen	B	USD 1 =	IDR 16,394.37	IDR 17,766.72	IDR 17,987.61	IDR 17,614.49
		S	USD 1 =	IDR 16,559.14	IDR 17,945.28	IDR 18,168.39	IDR 17,791.51
	IDR	B	EUR 1 =	IDR 18,618.14	IDR 20,257.61	IDR 20,572.43	IDR 20,513.84
		S	EUR 1 =	IDR 18,808.85	IDR 20,463.00	IDR 20,781.00	IDR 20,721.77
Iran, Islamic Republic of ¹							
Tehran	Iranian rial = 100 dinars	M	USD 1 =	IRR 596,618	IRR 1,329,909	IRR 1,465,690	IRR 1,589,555
		M	EUR 1 =	IRR 677,582	IRR 1,519,197	IRR 1,668,377	IRR 1,830,516

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	Currency ISO currency code	Type of rate	Unit	Annual average 2025	Rate at end of month		
					June 2026	July 2026	August 2026
Iraq							
Baghdad	Iraqi dinar = 1,000 fils	2 B	USD 1 =	IQD 1,300.00	IQD 1,300.00	IQD 1,300.00	IQD 1,300.00
		2 S	USD 1 =	IQD 1,310.00	IQD 1,310.00	IQD 1,310.00	IQD 1,310.00
	IQD	B	EUR 1 =	IQD 1,470.863	IQD 1,481.220	IQD 1,491.880	IQD 1,507.480
		S	EUR 1 =	IQD 1,482.178	IQD 1,492.614	IQD 1,503.356	IQD 1,519.076
Ireland							
Dublin	Euro = 100 cent	M	EUR 1 =	USD 1.1300	USD 1.1394	USD 1.1485	USD 1.1596
	EUR						
Israel							
Jerusalem	New shekel = 100 agorot	M	USD 1 =	ILS 3.4519	ILS 2.9780	ILS 3.0570	ILS 2.9880
		M	EUR 1 =	ILS 3.8724	ILS 3.3945	ILS 3.5190	ILS 3.4658
	ILS						
Italy							
Rome	Euro = 100 cent	M	EUR 1 =	USD 1.1300	USD 1.1394	USD 1.1485	USD 1.1596
	EUR						
Jamaica							
Kingston	Jamaican dollar = 100 cents	B	USD 1 =	JMD 158.4147	JMD 156.3576	JMD 157.5453	JMD 157.0944
		S	USD 1 =	JMD 160.0050	JMD 158.2169	JMD 159.3077	JMD 159.2314
	JMD	B	EUR 1 =	JMD 179.7605	JMD 175.8369	JMD 183.2347	JMD 179.4009
		S	EUR 1 =	JMD 182.7162	JMD 183.5287	JMD 184.5020	JMD 188.5308
Japan							
Tokyo	Japanese yen = 100 sen	B	USD 1 =	JPY 148.61	JPY 161.39	JPY 159.72	JPY 159.02
		S	USD 1 =	JPY 150.61	JPY 163.39	JPY 161.72	JPY 161.02
	JPY	B	EUR 1 =	JPY 168.03	JPY 183.85	JPY 183.62	JPY 184.00
		S	EUR 1 =	JPY 171.03	JPY 186.85	JPY 186.62	JPY 187.00
Jordan							
Amman	Jordanian dinar = 1,000 fils	2 B	USD 1 =	JOD 0.7080	JOD 0.7080	JOD 0.7080	JOD 0.7080
		2 S	USD 1 =	JOD 0.7100	JOD 0.7100	JOD 0.7100	JOD 0.7100
	JOD	B	EUR 1 =	JOD 0.79930	JOD 0.80577	JOD 0.80939	JOD 0.81937
		S	EUR 1 =	JOD 0.80520	JOD 0.81125	JOD 0.81529	JOD 0.82396
Kazakhstan							
Astana	Tenge = 100 tiyn	M	USD 1 =	KZT 520.83	KZT 485.82	KZT 474.63	KZT 464.77
		M	EUR 1 =	KZT 589.92	KZT 554.03	KZT 544.50	KZT 541.36
	KZT						

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	Currency ISO currency code	Type of rate	Unit	Annual average 2025	Rate at end of month		
					June 2026	July 2026	August 2026
Kenya ¹							
Nairobi	Kenya shilling = 100 cents	M	USD 1 =	KES 129.2818	KES 129.5000	KES 129.4000	KES 129.4500
	KES	M	EUR 1 =	KES 146.2876	KES 147.5100	KES 148.9100	KES 150.3500
Korea, Democratic People’s Republic of ¹							
Pyongyang	North Korean won = 100 chon	B	USD 1 =	.	.	.	.
		S	USD 1 =	.	.	.	.
		B	EUR 1 =	.	.	.	.
	KPW	S	EUR 1 =	.	.	.	.
Korea, Republic of							
Seoul	South Korean won = 100 chon	B	USD 1 =	KRW 1,409.18	KRW 1,532.90	KRW 1,425.90	KRW 1,356.10
		S	USD 1 =	KRW 1,436.97	KRW 1,563.10	KRW 1,454.10	KRW 1,382.90
		B	EUR 1 =	KRW 1,595.47	KRW 1,750.30	KRW 1,645.86	KRW 1,575.24
	KRW	S	EUR 1 =	KRW 1,627.69	KRW 1,785.64	KRW 1,679.10	KRW 1,607.06
Kuwait							
Kuwait	Kuwaiti dinar = 1,000 fils	B	USD 1 =	KWD 0.30492	KWD 0.30660	KWD 0.30640	KWD 0.30585
		S	USD 1 =	KWD 0.30885	KWD 0.31020	KWD 0.31000	KWD 0.30945
		B	EUR 1 =	KWD 0.344804	KWD 0.349846	KWD 0.351870	KWD 0.354755
	KWD	S	EUR 1 =	KWD 0.349236	KWD 0.353954	KWD 0.356004	KWD 0.358931
Kyrgyzstan							
Bishkek	Kyrgyz som = 100 tyiyn	M	USD 1 =	KGS 87.3949	KGS 87.4500	KGS 87.4500	KGS 87.4500
	KGS	M	EUR 1 =	KGS 98.9564	KGS 99.6843	KGS 100.1215	KGS 101.8312
Lao People’s Democratic Republic							
Vientiane	Kip	B	USD 1 =	LAK 21,446	LAK 22,315	LAK 22,475	LAK 22,242
		S	USD 1 =	LAK 21,725	LAK 22,546	LAK 22,737	LAK 22,540
		B	EUR 1 =	LAK 24,156	LAK 25,330	LAK 25,508	LAK 25,806
	LAK	S	EUR 1 =	LAK 24,636	LAK 25,833	LAK 26,014	LAK 26,304
Latvia							
Riga	Euro = 100 cent EUR	M	EUR 1 =	USD 1.1300	USD 1.1394	USD 1.1485	USD 1.1596
Lebanon							
Beirut	Lebanese pound = 100 piastres	M	USD 1 =	LBP 89,500.00	LBP 89,500.00	LBP 89,500.00	LBP 89,500.00
	LRP	M	EUR 1 =	LBP 101,271.95	LBP 101,967.35	LBP 103,014.50	LBP 103,828.95

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	Currency ISO currency code	Type of rate	Unit	Annual average 2025	Rate at end of month		
					June 2026	July 2026	August 2026
Lesotho ¹							
Maseru	Loti ² = 100 lisente	V	USD 1 =	LSL 17.8306	LSL 16.3721	LSL 16.5750	LSL 16.1163
		V	EUR 1 =	LSL 20.1478	LSL 18.6544	LSL 19.0364	LSL 18.6885
	LSL						
Liberia ¹							
Monrovia	Liberian dollar = 100 cents	B	USD 1 =	LRD 192.0241	LRD 180.9145	LRD 180.3911	LRD 174.5689
		S	USD 1 =	LRD 194.3001	LRD 182.8140	LRD 182.3043	LRD 176.6370
	LRD	V, B	EUR 1 =	LRD 217.0654	LRD 206.1340	LRD 207.1792	LRD 202.4301
		V, S	EUR 1 =	LRD 219.6512	LRD 208.2983	LRD 209.3765	LRD 204.8283
Libya							
Tripoli	Libyan dinar = 1,000 dirham	B	USD 1 =	LYD 5.2830	LYD 6.3968	LYD 6.3842	LYD 6.3382
		S	USD 1 =	LYD 5.3095	LYD 6.4289	LYD 6.4162	LYD 6.3700
	LYD	B	EUR 1 =	LYD 5.9926	LYD 7.2898	LYD 7.3068	LYD 7.3444
		S	EUR 1 =	LYD 6.0227	LYD 7.3263	LYD 7.3434	LYD 7.3812
Lithuania							
Vilnius	Euro = 100 cent	M	EUR 1 =	USD 1.1300	USD 1.1394	USD 1.1485	USD 1.1596
	EUR						
Luxembourg							
Luxembourg	Euro = 100 cent	M	EUR 1 =	USD 1.1300	USD 1.1394	USD 1.1485	USD 1.1596
	EUR						
Macao ¹							
Macao	Pataca = 100 avos	B	USD 1 =	MOP 8.0229	MOP 8.0706	MOP 8.0728	MOP 8.0670
		S	USD 1 =	MOP 8.0491	MOP 8.0968	MOP 8.1013	MOP 8.0955
	MOP	B	EUR 1 =	MOP 9.0764	MOP 9.1851	MOP 9.2438	MOP 9.3421
		S	EUR 1 =	MOP 9.1156	MOP 9.2243	MOP 9.2898	MOP 9.3881
Madagascar							
Antananarivo	Ariary = 5 iraimbilanja	M	USD 1 =	MGA 4,528.73	MGA 4,256.40	MGA 4,311.61	MGA 4,321.02
		M	EUR 1 =	MGA 5,073.27	MGA 4,810.95	MGA 4,858.17	MGA 4,942.02
Malawi							
Lilongwe	Malawi kwacha = 100 tambala	B	USD 1 =	MWK 1,717.0236	MWK 1,717.0236	MWK 1,717.0236	MWK 1,717.0236
		S	USD 1 =	MWK 1,751.0000	MWK 1,751.0000	MWK 1,751.0000	MWK 1,751.0000
	MWK	B	EUR 1 =	MWK 2,000.8461	MWK 2,013.8301	MWK 2,036.1136	MWK 2,049.3776
		S	EUR 1 =	MWK 2,040.4387	MWK 2,053.6796	MWK 2,076.4041	MWK 2,089.9305
Malaysia							
Kuala Lumpur Seat of government: Putrajaya	Malaysian ringgit = 100 sen	B	USD 1 =	MYR 4.1850	MYR 3.9682	MYR 3.9849	MYR 3.9394
		S	USD 1 =	MYR 4.3671	MYR 4.1518	MYR 4.1691	MYR 4.1216
	MYR	B	EUR 1 =	MYR 4.7141	MYR 4.5283	MYR 4.5899	MYR 4.5880
		S	EUR 1 =	MYR 4.9209	MYR 4.7415	MYR 4.8060	MYR 4.8040

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 South African rand.

IV. Overview of world currencies *

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

Country ¹ Capital	Currency ISO currency code	Type of rate	Unit	Annual average 2025	Rate at end of month		
					June 2026	July 2026	August 2026
Maldives							
Malé	Rufiyaa = 100 laari MVR	M	USD 1 =	MVR 15.42	MVR 15.42	MVR 15.42	MVR 15.42
		V	EUR 1 =	MVR 17.44506	MVR 17.56955	MVR 17.70987	MVR 17.88103
Mali							
Bamako	CFA franc XOF	B S	USD 1 = USD 1 =	XOF 577.27 XOF 584.27	XOF 571.75 XOF 578.75	XOF 566.25 XOF 573.25	XOF 562.25 XOF 569.25
		2	EUR 1 =	XOF 655.957	XOF 655.957	XOF 655.957	XOF 655.957
Malta							
Valletta	Euro = 100 cent EUR	M	EUR 1 =	USD 1.1300	USD 1.1394	USD 1.1485	USD 1.1596
Mauritania							
Nouakchott	Ouguiya MRU	M	USD 1 =	MRU 39.79	MRU 39.95	MRU 40.04	MRU 40.00
		M	EUR 1 =	MRU 45.04	MRU 45.54	MRU 45.93	MRU 46.40
Mauritius							
Port Louis	Mauritian rupee = 100 cents MUR	B S	USD 1 = USD 1 =	MUR 45.5099 MUR 46.4092	MUR 46.5087 MUR 47.9012	MUR 46.3112 MUR 47.6988	MUR 46.4313 MUR 47.8138
		B S	EUR 1 = EUR 1 =	MUR 51.2246 MUR 52.7407	MUR 52.9921 MUR 54.5747	MUR 53.3030 MUR 54.8947	MUR 53.8070 MUR 55.4174
Mexico							
Mexico City	Mexican peso = 100 centavos MXN	M	USD 1 =	MXN 19.1979	MXN 17.4986	MXN 17.3207	MXN 16.9971
		V	EUR 1 =	MXN 21.6655	MXN 19.9379	MXN 19.8928	MXN 19.7098
Moldova, Republic of							
Chisinau	Moldovan leu = 100 bani MDL	M	USD 1 =	MDL 17.3670	MDL 17.6669	MDL 17.5280	MDL 17.2846
		M	EUR 1 =	MDL 19.5927	MDL 20.1491	MDL 20.1134	MDL 20.1573
Mongolia							
Ulan Bator	Togrog = 100 mongo MNT	M	USD 1 =	MNT 3,549.74	MNT 3,579.97	MNT 3,592.73	MNT 3,595.14
		M	EUR 1 =	MNT 4,019.66	MNT 4,079.38	MNT 4,136.85	MNT 4,171.26
Morocco							
Rabat	Moroccan dirham = 100 centimes MAD	M	USD 1 =	MAD 9.3535	MAD 9.3959	MAD 9.3241	MAD 9.2996
		M	EUR 1 =	MAD 10.5487	MAD 10.7141	MAD 10.7377	MAD 10.7865

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	Currency ISO currency code	Type of rate	Unit	Annual average 2025	Rate at end of month		
					June 2026	July 2026	August 2026
Mozambique							
Maputo	Metical = 100 centavos	B	USD 1 =	MZN 63.27	MZN 63.27	MZN 63.27	MZN 63.27
		S	USD 1 =	MZN 64.54	MZN 64.53	MZN 64.54	MZN 64.54
	MZN	B	EUR 1 =	MZN 71.56	MZN 72.11	MZN 72.69	MZN 73.38
		S	EUR 1 =	MZN 72.99	MZN 73.55	MZN 74.15	MZN 74.86
Myanmar							
Nay Pyi Taw	Kyat = 100 pyas MMK	M	USD 1 =	MMK 2,100.00	MMK 2,100.00	MMK 2,100.00	MMK 2,100.00
		M	EUR 1 =	MMK 2,376.37	MMK 2,392.22	MMK 2,417.94	MMK 2,435.27
Namibia ¹							
Windhoek	Namibia dollar = 100 cents NAD	M	USD 1 =	NAD 17.8013	NAD 16.4548	NAD 16.4841	NAD 16.1576
		M	EUR 1 =	NAD 20.1198	NAD 18.7558	NAD 18.9824	NAD 18.7256
Nepal							
Kathmandu	Nepalese rupee = 100 paisa	B	USD 1 =	NPR 139.35	NPR 150.97	NPR 152.80	NPR 152.31
		S	USD 1 =	NPR 139.95	NPR 151.57	NPR 153.40	NPR 152.91
	NPR	B	EUR 1 =	NPR 157.90	NPR 172.16	NPR 175.19	NPR 176.43
		S	EUR 1 =	NPR 158.57	NPR 172.84	NPR 175.88	NPR 177.12
Netherlands							
Amsterdam Seat of government: The Hague	Euro = 100 cent EUR	M	EUR 1 =	USD 1.1300	USD 1.1394	USD 1.1485	USD 1.1596
New Caledonia ¹							
Nouméa	CFP franc	V	XPF 1,000 =	USD 9.47	USD 9.55	USD 9.62	USD 9.72
	XPF	2	XPF 1,000 =	EUR 8.38	EUR 8.38	EUR 8.38	EUR 8.38
New Zealand							
Wellington	New Zealand dollar = 100 cents NZD	M	NZD 1 =	USD 0.58178	USD 0.56465	USD 0.58660	USD 0.59135
		M	NZD 1 =	EUR 0.51429	EUR 0.49510	EUR 0.50965	EUR 0.51015
Nicaragua							
Managua	Córdoba = 100 centavos NIO	3	USD 1 =	NIO 36.6243	NIO 36.6243	NIO 36.6243	NIO 36.6243
		V	EUR 1 =	NIO 41.43612	NIO 41.72973	NIO 42.06301	NIO 42.46954

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	Currency ISO currency code	Type of rate	Unit	Annual average 2025	Rate at end of month		
					June 2026	July 2026	August 2026
Niger							
Niamey	CFA franc	B	USD 1 =	XOF 577.27	XOF 571.75	XOF 566.25	XOF 562.25
		S	USD 1 =	XOF 584.27	XOF 578.75	XOF 573.25	XOF 569.25
	XOF	2	EUR 1 =	XOF 655.957	XOF 655.957	XOF 655.957	XOF 655.957
Nigeria							
Abuja	Naira	B	USD 1 =	NGN 1,511.9695	NGN 1,378.6842	NGN 1,367.2232	NGN 1,331.9396
	= 100 kobo	S	USD 1 =	NGN 1,512.9695	NGN 1,379.6842	NGN 1,368.2232	NGN 1,332.9396
		B	EUR 1 =	NGN 1,710.6650	NGN 1,571.8379	NGN 1,572.7168	NGN 1,544.6503
	NGN	S	EUR 1 =	NGN 1,711.7967	NGN 1,572.9780	NGN 1,573.8671	NGN 1,545.8100
North Macedonia							
Skopje	North Macedonia denar	B	USD 1 =	MKD 54.2638	MKD 53.8185	MKD 53.3178	MKD 52.5406
	= 100 deni	S	USD 1 =	MKD 54.8091	MKD 54.3593	MKD 53.8536	MKD 53.0686
		B	EUR 1 =	MKD 61.2854	MKD 61.3853	MKD 61.1875	MKD 61.1835
	MKD	S	EUR 1 =	MKD 61.9013	MKD 62.0023	MKD 61.8025	MKD 61.7985
Norway							
Oslo	Norwegian krone	B	USD 1 =	NOK 10.3476	NOK 9.9036	NOK 9.5038	NOK 9.3195
	= 100 øre	S	USD 1 =	NOK 10.4416	NOK 9.9976	NOK 9.5978	NOK 9.4135
		B	EUR 1 =	NOK 11.6658	NOK 11.3047	NOK 10.9494	NOK 10.8142
	NOK	S	EUR 1 =	NOK 11.7598	NOK 11.3987	NOK 11.0434	NOK 10.9082
Oman							
Muscat	Rial Omani	3 B	USD 1 =	OMR 0.3840	OMR 0.3840	OMR 0.3840	OMR 0.3840
	= 1,000 baisa	3 S	USD 1 =	OMR 0.3850	OMR 0.3850	OMR 0.3850	OMR 0.3850
		B	EUR 1 =	OMR 0.4346368	OMR 0.4376448	OMR 0.4397568	OMR 0.4450944
	OMR	S	EUR 1 =	OMR 0.4358810	OMR 0.4388615	OMR 0.4409405	OMR 0.4462920
Pakistan							
Islamabad	Pakistani rupee	B	USD 1 =	PKR 281.06	PKR 278.05	PKR 277.70	PKR 277.40
	= 100 paisa	S	USD 1 =	PKR 281.56	PKR 278.55	PKR 278.20	PKR 277.90
		B	EUR 1 =	PKR 317.85	PKR 316.95	PKR 319.70	PKR 321.52
	PKR	S	EUR 1 =	PKR 318.42	PKR 317.52	PKR 320.27	PKR 322.10
Panama ¹							
Panama City	Balboa	4	USD 1 =	PAB 1	PAB 1	PAB 1	PAB 1
	= 100 centésimos	V	EUR 1 =	PAB 1.1300	PAB 1.1394	PAB 1.1485	PAB 1.1596
	PAB						
Papua New Guinea							
Port Moresby	Kina	B	PGK 1 =	USD 0.2496	USD 0.2355	USD 0.2344	USD 0.2331
	= 100 toea	S	PGK 1 =	USD 0.2346	USD 0.2205	USD 0.2194	USD 0.2181
		B	PGK 1 =	EUR 0.2149	EUR 0.2001	EUR 0.1973	EUR 0.1953
	PGK	S	PGK 1 =	EUR 0.1999	EUR 0.1851	EUR 0.1823	EUR 0.1803

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	Currency ISO currency code	Type of rate	Unit	Annual average 2025	Rate at end of month		
					June 2026	July 2026	August 2026
Paraguay							
Asunción	Guaraní = 100 céntimos	B	USD 1 =	PYG 7,506.06	PYG 6,069.32	PYG 5,959.05	PYG 5,892.65
		S	USD 1 =	PYG 7,519.81	PYG 6,092.98	PYG 5,970.96	PYG 5,912.90
	PYG	V, B V, S	EUR 1 = EUR 1 =	PYG 8,484.16 PYG 8,499.82	PYG 6,922.67 PYG 6,949.65	PYG 6,843.97 PYG 6,857.65	PYG 6,833.12 PYG 6,856.60
Peru							
Lima	Sol = 100 céntimos	B	USD 1 =	PEN 3.565	PEN 3.403	PEN 3.391	PEN 3.357
		S	USD 1 =	PEN 3.574	PEN 3.415	PEN 3.400	PEN 3.367
	PEN	B S	EUR 1 = EUR 1 =	PEN 3.839 PEN 4.229	PEN 3.635 PEN 3.927	PEN 3.774 PEN 4.021	PEN 3.874 PEN 3.882
Philippines							
Manila	Philippine peso = 100 centavos	B	USD 1 =	PHP 57.23	PHP 61.05	PHP 61.10	PHP 61.90
		S	USD 1 =	PHP 57.73	PHP 61.55	PHP 61.60	PHP 62.40
	PHP	B S	EUR 1 = EUR 1 =	PHP 63.7616 PHP 66.7572	PHP 68.3360 PHP 71.6708	PHP 69.1678 PHP 72.2519	PHP 70.8325 PHP 74.4000
Poland							
Warsaw	Polish zloty = 100 groszy	M	USD 1 =	PLN 3.7588	PLN 3.7708	PLN 3.7425	PLN 3.7314
	PLN	M	EUR 1 =	PLN 4.2372	PLN 4.2963	PLN 4.3128	PLN 4.3264
Portugal							
Lisbon	Euro = 100 cent EUR	M	EUR 1 =	USD 1.1300	USD 1.1394	USD 1.1485	USD 1.1596
Qatar							
Doha	Qatari riyal = 100 dirham QAR	2	USD 1 =	QAR 3.6400	QAR 3.6400	QAR 3.6400	QAR 3.6400
		V	EUR 1 =	QAR 4.1182	QAR 4.1474	QAR 4.1805	QAR 4.2209
Romania							
Bucharest	Romanian leu = 100 bani RON	M	USD 1 =	RON 4.4645	RON 4.6010	RON 4.5595	RON 4.5335
		M	EUR 1 =	RON 5.0461	RON 5.2438	RON 5.2473	RON 5.2586
Russian Federation							
Moscow	Russian rouble = 100 kopecks RUB	M	USD 1 =	RUB 83.2203	RUB 77.7539	RUB 79.8573	RUB 85.6007
		3	EUR 1 =	RUB 93.3886	RUB 88.6472	RUB 90.8776	RUB 99.6820

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 Indicative rate; according to the Bank of Russia, calculated on the basis of their established official RUB/USD rates and USD/EUR market rates.

IV. Overview of world currencies *

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

Country ¹ Capital	Currency ISO currency code	Type of rate	Unit	Annual average 2025	Rate at end of month		
					June 2026	July 2026	August 2026
Rwanda							
Kigali	Rwanda franc = 100 centimes	B	USD 1 =	RWF 1,420.59668	RWF 1,460.79000	RWF 1,463.43000	RWF 1,465.82500
		S	USD 1 =	RWF 1,438.56660	RWF 1,470.79000	RWF 1,473.43000	RWF 1,475.82500
	RWF	B	EUR 1 =	RWF 1,608.16698	RWF 1,665.15452	RWF 1,684.99330	RWF 1,698.67130
		S	EUR 1 =	RWF 1,628.15959	RWF 1,676.55352	RWF 1,696.50730	RWF 1,710.25980
Saint Helena, Ascension and Tristan da Cunha							
Jamestown	Saint Helena pound ² = 100 pence	V	USD 1 =	SHP 0.75822	SHP 0.75635	SHP 0.74508	SHP 0.73860
	SHP	V	EUR 1 =	SHP 0.85679	SHP 0.86178	SHP 0.85573	SHP 0.85648
Saint Kitts and Nevis							
Basseterre	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 3.0377	XCD 3.0629	XCD 3.0874	XCD 3.1172
		V, S	EUR 1 =	XCD 3.0701	XCD 3.0956	XCD 3.1204	XCD 3.1505
Saint Lucia							
Castries	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 3.0377	XCD 3.0629	XCD 3.0874	XCD 3.1172
		V, S	EUR 1 =	XCD 3.0701	XCD 3.0956	XCD 3.1204	XCD 3.1505
Saint Vincent and the Grenadines							
Kingstown	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 3.0377	XCD 3.0629	XCD 3.0874	XCD 3.1172
		V, S	EUR 1 =	XCD 3.0701	XCD 3.0956	XCD 3.1204	XCD 3.1505
Samoa							
Apia	Tala = 100 sene	M	WST 1 =	USD 0.35776	USD 0.36085	USD 0.36747	USD 0.36964
	WST	M	WST 1 =	EUR 0.31647	EUR 0.31587	EUR 0.31863	EUR 0.31914
Sao Tome and Principe							
São Tomé	Dobra = 100 cêntimos	B	USD 1 =	STN 21.6871	STN 21.4799	STN 21.3489	STN 21.0427
		S	USD 1 =	STN 22.0124	STN 21.8021	STN 21.6691	STN 21.3583
	STN	4	EUR 1 =	STN 24.5000	STN 24.5000	STN 24.5000	STN 24.5000
Saudi Arabia							
Riyadh	Saudi riyal = 100 halalah SAR	³	USD 1 =	SAR 3.75	SAR 3.75	SAR 3.75	SAR 3.75
		V	EUR 1 =	SAR 4.23744	SAR 4.27275	SAR 4.30688	SAR 4.34850

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	Currency ISO currency code	Type of rate	Unit	Annual average 2025	Rate at end of month		
					June 2026	July 2026	August 2026
Senegal							
Dakar	CFA franc	B	USD 1 =	XOF 577.27	XOF 571.75	XOF 566.25	XOF 562.25
		S	USD 1 =	XOF 584.27	XOF 578.75	XOF 573.25	XOF 569.25
	XOF	2	EUR 1 =	XOF 655.957	XOF 655.957	XOF 655.957	XOF 655.957
Serbia							
Belgrade	Serbian dinar = 100 para	B	USD 1 =	RSD 103.4648	RSD 102.7281	RSD 101.7068	RSD 100.9326
		S	USD 1 =	RSD 104.0874	RSD 103.3463	RSD 102.3188	RSD 101.5400
	RSD	B	EUR 1 =	RSD 116.8503	RSD 117.0176	RSD 117.0441	RSD 117.0010
		S	EUR 1 =	RSD 117.5535	RSD 117.7218	RSD 117.7485	RSD 117.7052
Seychelles							
Victoria	Seychelles rupee = 100 cents	B	USD 1 =	SCR 14.4687	SCR 14.4631	SCR 14.4540	SCR 14.3204
		S	USD 1 =	SCR 14.8422	SCR 14.7643	SCR 14.7020	SCR 14.6784
	SCR	B	EUR 1 =	SCR 16.4648	SCR 16.1494	SCR 16.5714	SCR 16.7103
		S	EUR 1 =	SCR 16.9151	SCR 16.8921	SCR 17.1065	SCR 17.3718
Sierra Leone							
Freetown	Leone = 100 cents	M	USD 1 =	SLE 22.65802	SLE 22.80740	SLE 22.78600	SLE 22.80530
		M	EUR 1 =	SLE 25.62492	SLE 25.96500	SLE 26.21610	SLE 26.45030
	SLE						
Singapore ¹							
Singapore	Singapore dollar = 100 cents	M	USD 1 =	SGD 1.3062	SGD 1.2943	SGD 1.2838	SGD 1.2729
		M	EUR 1 =	SGD 1.4753	SGD 1.4752	SGD 1.4781	SGD 1.4755
	SGD						
Sint Maarten (southern part)							
Philipsburg	Caribbean guilder = 100 cents	³ B	USD 1 =	XCG 1.78	XCG 1.78	XCG 1.78	XCG 1.78
		³ S	USD 1 =	XCG 1.82	XCG 1.82	XCG 1.82	XCG 1.82
	XCG	B	EUR 100 =	XCG 201.46	XCG 202.99	XCG 204.73	XCG 206.64
		S	EUR 100 =	XCG 205.52	XCG 207.08	XCG 208.86	XCG 210.80
Slovakia							
Bratislava	Euro = 100 cent	M	EUR 1 =	USD 1.1300	USD 1.1394	USD 1.1485	USD 1.1596
	EUR						
Slovenia							
Ljubljana	Euro = 100 cent	M	EUR 1 =	USD 1.1300	USD 1.1394	USD 1.1485	USD 1.1596
	EUR						
Solomon Islands							
Honiara	Solomon Islands dollar = 100 cents	M	SBD 1 =	USD 0.1203	USD 0.1232	USD 0.1238	USD 0.1248
		M	SBD 1 =	EUR 0.10639	EUR 0.10810	EUR 0.10790	EUR 0.10730
	SBD						

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 With effect from 31 March 2025, a currency

changeover took place at a rate of 1 Netherlands Antillean guilder (ANG) = 1 Caribbean guilder (XCG); the exchange rates set in Netherlands Antillean guilder were included in the calculation.

IV. Overview of world currencies *

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

Country ¹ Capital	Currency ISO currency code	Type of rate	Unit	Annual average 2025	Rate at end of month		
					June 2026	July 2026	August 2026
Somalia ¹							
Mogadishu	Somali shilling	M	USD 1 =	.	.	.	.
	SOS	M	EUR 1 =	.	.	.	.
South Africa							
Pretoria Seat of parliament: Cape Town	South African rand = 100 cents	B	USD 1 =	ZAR 17.6974	ZAR 16.2090	ZAR 16.4149	ZAR 15.9723
		S	USD 1 =	ZAR 18.0634	ZAR 16.5723	ZAR 16.7774	ZAR 16.3348
	ZAR	B	EUR 1 =	ZAR 19.8170	ZAR 18.3612	ZAR 18.7174	ZAR 18.4082
		S	EUR 1 =	ZAR 20.4796	ZAR 19.0056	ZAR 19.3666	ZAR 19.0554
South Sudan							
Juba	South Sudanese pound = 100 piastres	M	USD 1 =	SSP 4,514.9689	SSP 4,707.1862	SSP 5,078.1358	SSP 5,627.2942
	SSP	M	EUR 1 =	SSP 5,110.79838	SSP 5,368.78480	SSP 5,781.71530	SSP 6,553.55520
Spain							
Madrid	Euro = 100 cent	M	EUR 1 =	USD 1.1300	USD 1.1394	USD 1.1485	USD 1.1596
	EUR						
Sri Lanka							
Colombo	Sri Lanka rupee = 100 cents	B	USD 1 =	LKR 296.9393	LKR 331.6619	LKR 331.2060	LKR 323.4208
		S	USD 1 =	LKR 304.9621	LKR 341.3051	LKR 340.3301	LKR 332.4895
	LKR	B	EUR 1 =	LKR 334.4504	LKR 376.7291	LKR 379.8019	LKR 373.5411
		S	EUR 1 =	LKR 346.6134	LKR 390.6180	LKR 393.2368	LKR 386.7329
Sudan							
Khartoum	Sudanese pound = 100 piastres	B	USD 1 =	SDG 2,224.75	SDG 3,550.00	SDG 3,550.00	SDG 3,585.00
		S	USD 1 =	SDG 2,241.44	SDG 3,576.63	SDG 3,576.63	SDG 3,611.89
	SDG	B	EUR 1 =	SDG 2,456.23	SDG 3,970.32	SDG 3,991.62	SDG 4,082.95
		S	EUR 1 =	SDG 2,499.66	SDG 4,000.11	SDG 4,021.57	SDG 4,113.59
Suriname							
Paramaribo	Suriname dollar = 100 cents	B	USD 1 =	SRD 37.055	SRD 37.383	SRD 37.698	SRD 37.618
		S	USD 1 =	SRD 37.497	SRD 37.682	SRD 37.897	SRD 37.953
	SRD	B	EUR 1 =	SRD 42.044	SRD 42.745	SRD 43.078	SRD 43.295
		S	EUR 1 =	SRD 42.783	SRD 42.938	SRD 43.510	SRD 44.130
Sweden							
Stockholm	Swedish krona = 100 öre	M	USD 1 =	SEK 9.81910	SEK 9.73626	SEK 9.56508	SEK 9.58089
	SEK	M	EUR 1 =	SEK 11.0403	SEK 11.0935	SEK 10.9855	SEK 11.1100

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	Currency ISO currency code	Type of rate	Unit	Annual average 2025	Rate at end of month		
					June 2026	July 2026	August 2026
Switzerland							
Berne	Swiss franc = 100 rappen/centimes	B	USD 1 =	CHF 0.8307	CHF 0.8095	CHF 0.8064	CHF 0.8088
		B	EUR 1 =	CHF 0.9365	CHF 0.9222	CHF 0.9291	CHF 0.9378
	CHF						
Syrian Arab Republic ¹							
Damascus	Syrian pound = 100 piastres	B	USD 1 =	SYP 11,674.17 ¹	SYP 121.50	SYP 121.50	SYP 121.50
		S	USD 1 =	SYP 11,790.24 ¹	SYP 122.50	SYP 122.50	SYP 122.50
	SYP	B	EUR 1 =	SYP 13,184.66 ¹	SYP 138.39	SYP 139.01	SYP 140.79
		S	EUR 1 =	SYP 13,316.50 ¹	SYP 139.77	SYP 140.40	SYP 142.20
Tajikistan							
Dushanbe	Somoni = 100 diram	M	USD 1 =	TJS 9.9950	TJS 9.2674	TJS 9.2525	TJS 9.2574
		M	EUR 1 =	TJS 11.2852	TJS 10.5704	TJS 10.6098	TJS 10.7821
TJS							
Tanzania, United Republic of							
Dodoma Seat of government: Dar es Salaam	Tanzania shilling = 100 cents	B	USD 1 =	TZS 2,529.3342	TZS 2,610.4653	TZS 2,636.5644	TZS 2,626.7426
		S	USD 1 =	TZS 2,554.6275	TZS 2,636.5700	TZS 2,662.9300	TZS 2,653.0100
	TZS	B	EUR 1 =	TZS 2,865.6628	TZS 2,977.2357	TZS 3,031.7854	TZS 3,059.1044
		S	EUR 1 =	TZS 2,894.5377	TZS 3,007.0081	TZS 3,062.1032	TZS 3,089.6954
Thailand							
Bangkok	Thai baht = 100 satang	B	USD 1 =	THB 32.6789	THB 33.1042	THB 33.2541	THB 32.9793
		S	USD 1 =	THB 33.0056	THB 33.4363	THB 33.5811	THB 33.3115
	THB	B	EUR 1 =	THB 36.7657	THB 37.5901	THB 38.0985	THB 38.0484
		S	EUR 1 =	THB 37.4359	THB 38.2265	THB 38.8230	THB 38.7292
Togo							
Lomé	CFA franc	B	USD 1 =	XOF 577.27	XOF 571.75	XOF 566.25	XOF 562.25
		S	USD 1 =	XOF 584.27	XOF 578.75	XOF 573.25	XOF 569.25
	XOF	2	EUR 1 =	XOF 655.957	XOF 655.957	XOF 655.957	XOF 655.957
Tonga							
Nuku'alofa	Pa'anga = 100 seniti	M	TOP 1 =	USD 0.4151	USD 0.4162	USD 0.4209	USD 0.4232
		M	TOP 1 =	EUR 0.3669	EUR 0.3630	EUR 0.3637	EUR 0.3641
TOP							
Trinidad and Tobago							
Port-of-Spain	Trinidad and Tobago dollar = 100 cents	B	USD 1 =	TTD 6.7093	TTD 6.7277	TTD 6.7417	TTD 6.6904
		S	USD 1 =	TTD 6.7746	TTD 6.7564	TTD 6.7625	TTD 6.7609
	TTD	V, B	EUR 1 =	TTD 7.5907	TTD 7.6655	TTD 7.7428	TTD 7.7582
		V, S	EUR 1 =	TTD 7.6648	TTD 7.6982	TTD 7.7667	TTD 7.8399

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	Currency ISO currency code	Type of rate	Unit	Annual average 2025	Rate at end of month		
					June 2026	July 2026	August 2026
Tunisia							
Tunis	Tunisian dinar = 1,000 millimes	B	USD 1 =	TND 3.0007	TND 2.9620	TND 2.9420	TND 2.9241
		S	USD 1 =	TND 3.0037	TND 2.9649	TND 2.9449	TND 2.9271
	TND	B	EUR 1 =	TND 3.3909	TND 3.3780	TND 3.3828	TND 3.3916
		S	EUR 1 =	TND 3.3943	TND 3.3813	TND 3.3861	TND 3.3949
Turkey							
Ankara	Turkish lira = 100 kuruş	B	USD 1 =	TRY 39.4740	TRY 46.5551	TRY 47.3274	TRY 48.0732
		S	USD 1 =	TRY 39.5452	TRY 46.6390	TRY 47.4126	TRY 48.1598
	TRY	B	EUR 1 =	TRY 45.1467	TRY 53.0950	TRY 54.2273	TRY 55.9845
		S	EUR 1 =	TRY 45.2280	TRY 53.1906	TRY 54.3250	TRY 56.0853
Turkmenistan ¹							
Ashgabat	Turkmen manat = 100 tenge TMT	2	USD 1 =	TMT 3.50	TMT 3.50	TMT 3.50	TMT 3.50
		M	EUR 1 =	TMT 3.9632	TMT 3.9907	TMT 4.0114	TMT 4.0537
Uganda							
Kampala	Uganda shilling	B	USD 1 =	UGX 3,600.60	UGX 3,660.14	UGX 3,744.29	UGX 3,765.00
		S	USD 1 =	UGX 3,610.60	UGX 3,670.14	UGX 3,754.29	UGX 3,775.00
	UGX	B	EUR 1 =	UGX 4,072.27	UGX 4,170.73	UGX 4,312.30	UGX 4,362.13
		S	EUR 1 =	UGX 4,083.58	UGX 4,182.49	UGX 4,324.57	UGX 4,374.85
Ukraine							
Kyiv	Hryvnia = 100 kopiyok UAH	M	USD 1 =	UAH 41.6931	UAH 44.8478	UAH 44.6916	UAH 44.5505
		M	EUR 1 =	UAH 47.0932	UAH 51.1669	UAH 51.2747	UAH 51.8804
United Arab Emirates ¹							
Abu Dhabi	United Arab Emirates dirham = 100 fils AED	2	USD 1 =	AED 3.6725	AED 3.6725	AED 3.6725	AED 3.6725
		V	EUR 1 =	AED 4.1499	AED 4.1844	AED 4.2179	AED 4.2586
United Kingdom ¹							
London	Pound sterling = 100 pence GBP	M	GBP 1 =	USD 1.3186	USD 1.3273	USD 1.3457	USD 1.3571
		M	EUR 1 =	GBP 0.8567	GBP 0.8613	GBP 0.8549	GBP 0.8560
United States							
Washington	US dollar = 100 cents USD	M	EUR 1 =	USD 1.1310	USD 1.1421	USD 1.1527	USD 1.1616
		M	GBP 1 =	USD 1.3187	USD 1.3260	USD 1.3480	USD 1.3547

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 *

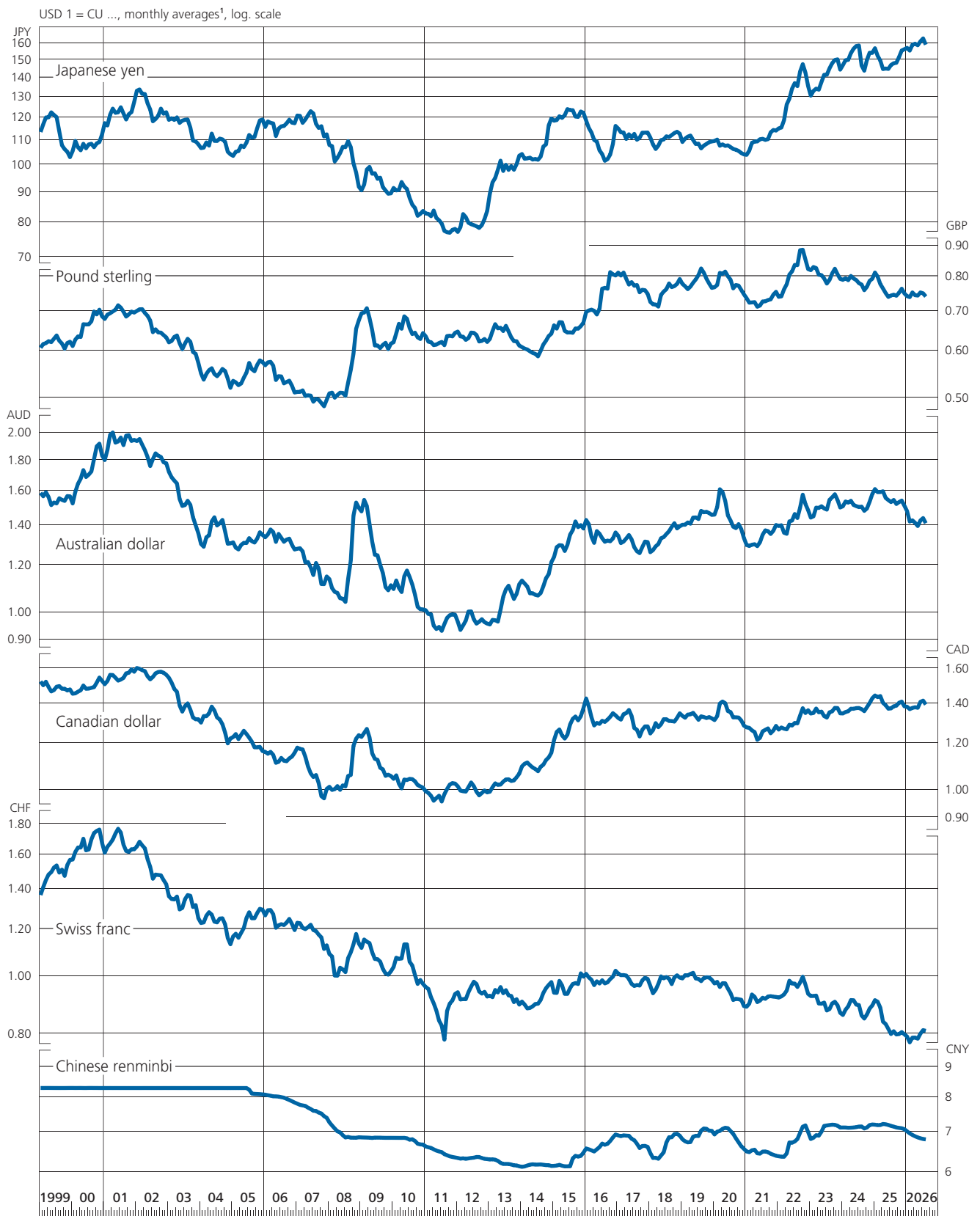
1. Currencies and exchange rates in individual countries (cont'd)

Country ¹ Capital	Currency ISO currency code	Type of rate	Unit	Annual average 2025	Rate at end of month		
					June 2026	July 2026	August 2026
Uruguay							
Montevideo	Uruguayan peso = 100 centésimos UYU	M	USD 1 =	UYU 41.052	UYU 40.116	UYU 40.273	UYU 40.244
		M	EUR 1 =	UYU 46.3599	UYU 45.8165	UYU 46.4469	UYU 46.7434
Uzbekistan							
Tashkent	Uzbekistan sum = 100 tiyin UZS	M	USD 1 =	UZS 12,574.86	UZS 12,060.84	UZS 12,006.39	UZS 11,801.23
		M	EUR 1 =	UZS 14,221.00	UZS 13,754.18	UZS 13,765.33	UZS 13,737.81
Vanuatu							
Port Vila	Vatu	B	USD 1 =	VUV 118.01	VUV 116.35	VUV 115.10	VUV 114.18
		S	USD 1 =	VUV 125.52	VUV 123.75	VUV 122.42	VUV 121.44
	VUV	B	EUR 1 =	VUV 134.69	VUV 133.94	VUV 133.70	VUV 133.24
		S	EUR 1 =	VUV 140.13	VUV 139.35	VUV 139.10	VUV 138.62
Venezuela, Bolivarian Republic of ¹							
Caracas	Bolívar = 100 céntimos	B	USD 1 =	VES 142.285628	VES 631.780989	VES 746.914434	VES 796.330185
		S	USD 1 =	VES 142.642233	VES 633.364400	VES 748.786400	VES 798.326000
	VES	B	EUR 1 =	VES 163.487838	VES 721.462300	VES 859.033760	VES 924.236739
		S	EUR 1 =	VES 163.897582	VES 723.270477	VES 861.186727	VES 926.553122
Viet Nam							
Hanoi	Dong = 10 hào = 100 xu VND	B	USD 1 =	VND 25,823	VND 26,106	VND 26,090	VND 25,880
		S	USD 1 =	VND 26,156	VND 26,466	VND 26,470	VND 26,260
	VND	B	EUR 1 =	VND 29,007.44	VND 29,509.37	VND 29,792.57	VND 29,855.90
		S	EUR 1 =	VND 30,270.90	VND 30,766.16	VND 31,049.65	VND 31,139.91
Yemen ¹							
Sana'a	Yemeni rial = 100 fils	B	USD 1 =	.	.	.	.
		S	USD 1 =	.	.	.	.
	YER	B	EUR 1 =	.	.	.	.
		S	EUR 1 =	.	.	.	.
Zambia							
Lusaka	Kwacha = 100 ngwee	B	USD 1 =	ZMW 25.0517	ZMW 18.0565	ZMW 18.7513	ZMW 18.9955
		S	USD 1 =	ZMW 25.1016	ZMW 18.1065	ZMW 18.8013	ZMW 19.0455
	ZMW	B	EUR 1 =	ZMW 28.2316	ZMW 20.6079	ZMW 21.5096	ZMW 22.0329
		S	EUR 1 =	ZMW 28.3577	ZMW 20.6686	ZMW 21.5726	ZMW 22.0947
Zimbabwe ¹							
Harare	Zimbabwe gold = 100 cents ZWG	M	USD 1 =	ZWG 26.5922	ZWG 26.7698	ZWG 26.6845	ZWG 26.6663
		M	EUR 1 =	ZWG 30.0929	ZWG 30.4936	ZWG 30.7020	ZWG 30.9049

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	Currency	Country or territory	Currency
Åland Islands	Euro	Madeira	Euro
Alhucemas	Euro	Marie-Galante	Euro
American Samoa	US dollar	Marshall Islands	US dollar
Andaman Islands	Indian rupee	Martinique	Euro
Andorra ¹	Euro	Mayotte	Euro
Anguilla	East Caribbean dollar	Melilla	Euro
Azores	Euro	Micronesia, Federated States of	US dollar
		Monaco ¹	Euro
		Montenegro	Euro
Baker Island	US dollar	Montserrat	East Caribbean dollar
Balearics	Euro	Mooréa	CFP franc
Bali	Indonesian rupiah		
Bonaire	US dollar		
Bora-Bora	CFP franc		
Borneo (northern part)	Malaysian ringgit	Naoero ²	Australian dollar
Borneo (southern part)	Indonesian rupiah	Newfoundland	Canadian dollar
British Virgin Islands	US dollar	Nicarbar Islands	Indian rupee
		Niue	New Zealand dollar
		Norfolk Island	Australian dollar
		Northern Mariana Islands	US dollar
Canary Islands	Euro		
Ceuta	Euro		
Chafarinas (Islands)	Euro		
Christmas Island	Australian dollar		
Cocos Islands	Australian dollar		
Cook Islands ¹	New Zealand dollar	Palau	US dollar
		Pescadores	New Taiwan dollar
Désirade	Euro	Pitcairn Islands Group	New Zealand dollar
		Puerto Rico	US dollar
		Réunion	Euro
Easter Island	Chilean peso		
Ecuador ¹	US dollar		
		Saba	US dollar
		Saint Barthélemy	Euro
Faroe Islands ¹	Danish krone	Saint Eustatius	US dollar
(French) Guiana	Euro	Saint Martin (northern part)	Euro
French Polynesia	CFP franc	Saint Pierre and Miquelon	Euro
		San Marino ¹	Euro
		Spitzbergen/Spitsbergen	Norwegian krone
		Sumatra	Indonesian rupiah
Galapagos Islands	US dollar	Swan Islands	Honduran lempira
Gozo (Island of)	Euro		
Greenland	Danish krone		
Guadeloupe	Euro	Tahiti	CFP franc
Guam	US dollar	Tibet	Chinese renminbi
Guernsey ¹	Pound sterling	Timor-Leste ¹	US dollar
		Tokelau	New Zealand dollar/Samoan tala
Howland Island	US dollar	Turks and Caicos Islands ¹	US dollar
		Tuvalu ¹	Australian dollar
Isle of Man ¹	Pound sterling		
		Vatican City ¹	Euro
Jarvis Island	US dollar	Virgin Islands of the United States	US dollar
Java	Indonesian rupiah		
Jersey ¹	Pound sterling		
		Wallis and Futuna (Islands)	CFP franc
Kiribati ¹	Australian dollar	Western Sahara	Moroccan dirham
Kosovo	Euro		
		Zanzibar (Island)	Tanzania shilling
Laccadive Islands	Indian rupee		
Les Saintes Islands	Euro		
Liechtenstein	Swiss franc		

Sources: Central banks and The Statesman's Yearbook. **1** Local currency is also in use. **2** Until July 2026: Nauru.

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
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	9.66660	133.020	0.953662	1.52954	1.40874	8.69762	8.55432	10.0140
2013	1.54000	1.11732	9.39770	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	10.76930	11.3176
2015	1.38573	1.27283	8.99548	167.116	0.935104	1.91785	1.37478	9.47221	12.20690	11.5742
2016	1.34433	1.27534	9.34283	157.018	1.092780	1.80503	1.36826	9.48128	11.58810	12.2295
2017	1.42413	1.18747	9.27343	160.785	1.054020	1.78837	1.38967	8.84056	11.68500	11.7238
2018	1.39079	1.21424	9.53107	154.141	1.095500	1.89153	1.36451	9.06709	12.11060	12.4768
2019	1.38283	1.23588	9.66184	150.894	1.053860	1.80583	1.34362	9.23156	12.16850	12.8879
2020	1.44027	1.18385	9.41203	149.255	1.073230	1.85161	1.28162	8.80553	12.57700	11.9614
2021	1.39959	1.23748	8.91599	159.848	1.041830	1.79808	1.28791	9.20217	12.38880	12.7593
2022	1.33084	1.25291	9.29731	176.537	1.102790	1.81035	1.23808	9.31203	13.08650	13.9407
2023	1.34167	1.21753	9.58727	190.454	1.053810	1.77933	1.14526	9.07779	13.72210	13.4605
2024	1.30413	1.25482	9.51910	204.293	1.039520	1.87535	1.16929	9.35962	14.81560	14.4104
2025	1.36950	1.16553	9.57607	214.242	1.017800	1.87704	1.08540	8.70769	13.80330	12.6013
2024 Oct.	1.33163	1.22370	9.48074	204.406	1.026110	1.84761	1.15253	9.19329	14.59510	14.2195
Nov.	1.31391	1.24766	9.52798	200.831	1.041880	1.84721	1.15972	9.30536	14.58520	14.3842
Dec.	1.30413	1.25482	9.51910	204.293	1.039520	1.87535	1.16929	9.35962	14.81560	14.4104
2025 Jan.	1.30383	1.25452	9.52653	201.219	1.050580	1.88846	1.18759	9.36093	14.72470	14.3944
Feb.	1.30900	1.25733	9.53552	195.853	1.039260	1.88994	1.18170	9.37761	14.74150	14.0670
Mar.	1.32870	1.22857	9.63558	198.613	1.026850	1.91013	1.17125	9.16666	14.02160	13.3287
Apr.	1.35611	1.19240	9.85037	193.273	1.015280	1.87307	1.11852	8.89965	14.08110	13.0824
May	1.35671	1.19650	9.76324	195.203	1.007060	1.86656	1.11854	8.94182	13.80860	13.0101
June	1.37400	1.17236	9.84504	198.873	1.002740	1.87455	1.09508	8.74692	13.87430	13.0677
July	1.35491	1.18374	9.74478	202.329	1.024310	1.87574	1.10168	8.83377	13.93740	13.2076
Aug.	1.36864	1.17399	9.75829	200.985	1.016630	1.88079	1.09820	8.76286	13.79030	12.9785
Sep.	1.37097	1.16768	9.76324	204.042	1.020260	1.90654	1.09363	8.71665	13.69290	12.9105
Oct.	1.35839	1.17569	9.66333	209.166	1.034650	1.90420	1.09106	8.77971	13.69510	12.8444
Nov.	1.35857	1.17351	9.61918	212.412	1.031560	1.91001	1.09568	8.76455	13.90220	12.9490
Dec.	1.36950	1.16553	9.57607	214.242	1.017800	1.87704	1.08540	8.70769	13.80330	12.6013
2026 Jan.	1.38187	1.15938	9.60237	212.255	1.002850	1.87409	1.06031	8.65756	13.20360	12.1973
Feb.	1.37477	1.16456	9.42329	214.133	1.020760	1.87545	1.06159	8.70140	13.05300	12.4192
Mar.	1.35639	1.17968	9.36821	216.751	1.027680	1.89067	1.08647	8.81570	13.22710	12.9092
Apr.	1.37202	1.17246	9.37743	219.893	1.014200	1.86924	1.07799	8.76017	12.79430	12.7277
May	1.36875	1.17550	9.26441	218.043	1.020130	1.88861	1.07173	8.78464	12.66430	12.6625
June	1.35610	1.19019	9.20048	219.960	1.024600	1.92702	1.09695	8.89593	13.46160	13.2034
July	1.36368	1.18736	9.20056	219.061	1.014380	1.91310	1.10322	8.87579	12.99200	13.0437
Aug.	1.36888	1.18047	9.19862	219.034	1.011060	1.89808	1.10697	8.82418	12.78700	13.1151
Sep.	1.35975	1.19749	9.11627	213.956	1.023100	1.92794	1.13405	8.95175	13.05440	13.5687
2026 Aug. 19	1.36928	1.17990	9.22594	218.276	1.010050	1.89289	1.10962	8.82091	12.87340	13.0243
20	1.37403	1.17629	9.23898	217.674	1.007130	.	1.09473	8.79376	12.82450	13.0422
21	1.37425	1.17467	9.23566	218.629	1.007030	1.89096	1.09808	8.78156	12.76580	12.9948
24	1.37233	1.17655	9.22671	217.898	1.007030	1.89958	1.10133	8.79554	12.78270	13.0368
25	1.37237	1.17679	9.22714	218.455	1.006620	1.89923	1.10170	8.79693	12.81760	13.0233
26	1.37233	1.17605	9.22280	218.352	1.007510	1.90425	.	8.79183	12.80070	13.0289
27	1.37093	1.17727	9.21294	218.211	1.009780	1.90025	1.10485	8.79972	12.80520	13.0483
28	1.37128	1.17777	9.21625	218.527	1.008920	1.90443	1.10156	8.80359	12.79010	13.0597
31	1.36888	1.18047	9.19862	219.034	1.011060	1.89808	1.10697	8.82418	12.78700	13.1151
Sep. 1	1.36836	1.18064	9.19836	218.623	1.011050	1.90147	1.10864	8.82511	12.77270	13.1222
2	1.36735	1.18099	9.19160	219.117	1.014160	1.89555	1.11477	8.82784	12.76530	13.1768
3	1.37063	1.18005	9.20819	216.560	1.015810	1.88997	1.10918	8.82044	12.75200	13.1275
4	1.37189	1.18043	9.20675	214.015	1.013780	.	1.11008	8.82332	12.75270	13.1033
8	1.37267	1.18191	9.21167	210.979	1.014650	1.89208	1.11413	8.83447	12.69960	13.1806
9	1.37388	1.17909	9.21515	211.192	1.014940	1.89568	1.11188	8.81345	12.61330	13.1463
10	1.37347	1.18240	9.21073	211.047	1.014490	1.89841	1.11409	8.83853	12.72670	13.2422
11	1.37186	1.18346	9.20463	212.076	1.015820	1.90223	1.11870	8.84603	12.75820	13.2988
14	1.36947	1.18559	9.18577	210.420	1.015520	1.90480	1.11945	8.86266	12.76530	13.3746
15	1.36895	1.18636	9.18991	211.707	1.015800	1.90516	1.11987	8.86831	12.79500	13.3751
16	1.36890	1.18653	9.18105	212.713	1.016140	1.90920	1.12159	8.86989	12.80080	13.3929
17	1.36575	1.18958	9.16120	213.262	1.020090	1.91041	1.12732	8.89245	12.87710	13.4083
18	1.36444	1.19061	9.13843	214.353	1.021250	.	1.12593	8.90020	12.86990	13.4437
21	1.36525	1.18820	9.14169	.	1.020250	.	1.12256	8.88241	12.84810	13.3970
22	1.36459	1.19043	9.14261	.	1.021090	1.91916	1.11696	8.89917	12.85780	13.3879
23	1.36147	1.19312	9.13150	.	1.024320	1.91912	1.12037	8.91925	12.88450	13.4488
24	1.35869	1.19529	9.11910	214.619	1.027090	1.92064	1.12414	8.93551	12.89670	13.4644
25	1.36008	1.19274	.	215.885	1.026940	1.92383	1.12785	8.91631	12.92930	13.4660
28	1.35983	1.19514	9.12925	214.513	1.025710	1.92661	1.13089	8.93392	12.92780	13.5296
29	1.35885	1.19670	9.10921	213.911	1.026520	1.92794	1.13244	8.94590	13.01240	13.5478
30	1.35975	1.19749	9.11627	213.956	1.023100	.	1.13405	8.95175	13.05440	13.5687
Oct. 1	1.35595	1.20017	.	214.444	1.025300	1.93128	1.13299	8.97223	13.05180	13.5991
2	1.35408	1.20631	.	214.053	1.025160	1.92902	1.12210	9.01543	13.06610	13.6192
5	1.35283	1.20745	.	213.476	1.023120	1.92832	1.12272	9.02511	12.98920	13.5868
6	1.35458	1.20204	.	213.915	1.022590	1.92702	1.12619	8.98489	12.95560	13.5139
7	1.35219	1.20980	.	214.269	1.023070	1.92782	1.12586	9.04265	12.95940	13.5788
8	1.35184	1.20851	9.06084	213.416	1.024010	1.92503	1.12711	9.03236	12.95160	13.5281
9	1.35326	1.20762	9.05789	213.950	1.023300	1.93124	1.12456	9.02706	12.94030	13.4861

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 2023

Exchange rate arrangement	Monetary policy framework						
	Exchange rate target				Monetary aggregate target	Inflation-targeting framework	Other ¹
	Exchange rate anchor						
	US dollar	Euro	Composite	Other			
No separate legal tender	Ecuador El Salvador Marshall Islands Micronesia, Federated States of Palau Panama Timor-Leste	Andorra Kosovo Montenegro San Marino		Kiribati Naoero ¹⁶ Tuvalu			
Currency board	Djibouti Hong Kong ECCU ³ Antigua & Barbuda Dominica Grenada Saint Kitts and Nevis Saint Lucia Saint Vincent and the Grenadines	Bosnia and Herzegovina Bulgaria ²		Brunei Darussalam Macao			
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 ² 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 Libya	Bhutan Eswatini Lesotho Namibia Nepal	Samoa ⁴		
Stabilised arrangement	Guyana Honduras Lebanon Maldives Trinidad and Tobago Ukraine	North Macedonia	Viet Nam ⁷		Bolivia, Plurinational State of ⁷ Guinea ⁷ Myanmar ^{7,9} Papua New Guinea ⁷ Tajikistan ^{7,10,11} Tanzania, United Republic of ⁷	Armenia ⁸ Guatemala ⁷ Romania ^{8,9} Serbia ⁸	Azerbaijan ⁷ Malawi ⁷ Mozambique ^{7,10} Sudan ⁷
Crawling peg	Nicaragua		Botswana				Argentina
Pegged exchange rate within horizontal bands			Morocco				

Source: Annual Report on Exchange Arrangements and Exchange Restrictions 2023, Table 4, 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 member participates in ERM II. ³ The members parti-

cipate in the Eastern Caribbean Currency Union. ⁴ The country maintains a de facto exchange rate anchor to a composite. 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 exchange rate

VI. Global exchange rate arrangements and monetary policy framework *

As of end-April 2023

As of end April 2023

Exchange rate arrangement	Monetary policy framework						
	Exchange rate target				Monetary aggregate target	Inflation-targeting framework	Other 1
	Exchange rate anchor						
	US dollar	Euro	Composite	Other			
Crawl-like-arrangement	Cambodia		Singapore 9		Afghanistan 7,12 Algeria 7 Burundi 7 Congo, Democratic Republic of the 7 Ethiopia 7 Gambia 7 Nigeria 7 Rwanda 7	Jamaica 7 Kenya 7 Mongolia 7 Sri Lanka 7,11,13 Turkey 7 Uzbekistan 7,11	Egypt 7,10 Kyrgyzstan 7,11 Mauritania 7 Tunisia 8,10 Zambia 7
Other managed arrangement	Iran, Islamic Republic of		Kuwait Syrian Arab 14 Republic		Angola Bangladesh China Sierra Leone Zimbabwe	Dominican Republic 9 Ghana	Haiti Lao People's Democratic Republic Pakistan 9,10 Solomon Islands South Sudan Tonga Vanuatu Venezuela, Bolivarian Republic of
Floating					Belarus Liberia Madagascar Seychelles Suriname Yemen	Albania Brazil Chile Colombia Costa Rica Czechia Georgia Hungary Iceland India 13 Indonesia Israel Kazakhstan Korea, Republic of Mauritius Moldova, Republic of New Zealand Paraguay 11 Peru Philippines South Africa Thailand Uganda Uruguay	Malaysia Switzerland
Free floating						Australia Canada Japan Mexico Norway Poland 13 Russian Federation Sweden 13 United Kingdom	Somalia 15 United States Euro area Austria Belgium Croatia Cyprus Estonia Finland France Germany Greece Ireland Italy Latvia Lithuania Luxembourg Malta Netherlands Portugal Slovakia Slovenia Spain

anchor to the US dollar. ⁸ The country maintains a de facto exchange rate anchor to the euro. ⁹ The exchange rate arrangement or monetary policy framework was reclassified retroactively, overriding a previously published classification. ¹⁰ The central bank is in transition towards inflation targeting. ¹¹ The exchange rate arrangement was re-

classified twice during this reporting period. ¹² As of end-April 2021. ¹³ The monetary policy framework is referred to as "flexible inflation-targeting". ¹⁴ As of end-April 2017. ¹⁵ Currently the Central Bank of Somalia does not have a monetary policy framework. ¹⁶ Until July 2026: Nauru.

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	CVE	Cabo Verde escudo	Cabo Verde	GMD	Dalasi	Gambia
AFN	Afghani	Afghanistan	CZK	Czech koruna	Czechia	GNF	Guinean franc	Guinea
ALL	Albanian lek	Albania				GTQ	Quetzal	Guatemala
AMD	Armenian dram	Armenia	DJF	Djibouti franc	Djibouti	GYP	Guyana dollar	Guyana
AOA	Kwanza	Angola	DKK	Danish krone	Denmark Faroe Islands Greenland			
ARS	Argentine peso	Argentina	DOP	Dominican peso	Dominican Republic	HKD	Hong Kong dollar	Hong Kong
AUD	Australian dollar	Australia Christmas Island Cocos Islands Kiribati Naoero ² Norfolk Island Tuvalu	DZD	Algerian dinar	Algeria	HNL	Lempira	Honduras
			EGP	Egyptian pound	Egypt	HTG	Gourde	Haiti
AWG	Aruban florin	Aruba	ERN	Nakfa	Eritrea	HUF	Hungarian forint	Hungary
AZN	Azerbaijan manat	Azerbaijan	ETB	Birr	Ethiopia	IDR	Indonesian rupiah	Indonesia
			EUR	Euro	Austria Belgium Bulgaria Croatia Cyprus Estonia Finland France Germany Greece Ireland Italy Latvia Lithuania Luxembourg Malta Netherlands Portugal Slovakia Slovenia Spain	ILS	New shekel	Israel
BAM	Convertible marka	Bosnia and Herzegovina				INR	Indian rupee	India Bhutan
BBD	Barbados dollar	Barbados				IQD	Iraqi dinar	Iraq
BDT	Taka	Bangladesh				IRR	Iranian rial	Iran, Islamic Republic of
BHD	Bahraini dinar	Bahrain				ISK	Icelandic krona	Iceland
BIF	Burundi franc	Burundi						
BMD	Bermudian dollar	Bermuda				JMD	Jamaican dollar	Jamaica
BND	Brunei dollar	Brunei Darussalam				JOD	Jordanian dinar	Jordan
BOB	Boliviano	Bolivia, Plurinational State of				JPY	Japanese yen	Japan
BRL	Brazilian real	Brazil						
BSD	Bahamian dollar	Bahamas				KES	Kenya shilling	Kenya
BTN	Ngultrum	Bhutan				KGS	Kyrgyz som	Kyrgyzstan
BWP	Pula	Botswana				KHR	Riel	Cambodia
BYN	Belarusian rouble	Belarus				KMF	Comorian franc	Comoros
BZD	Belize dollar	Belize				KPW	North Korean won	Korea, Democratic People's Republic of
						KRW	South Korean won	Korea, Republic of
						KWD	Kuwaiti dinar	Kuwait
						KYD	Cayman Islands dollar	Cayman Islands
						KZT	Tenge	Kazakhstan
CAD	Canadian dollar	Canada	FJD	Fiji dollar	Fiji	LAK	Kip	Lao People's Democratic Republic
CDF	Congo franc	Congo, Democratic Republic of the	FKP	Falkland Islands pound	Falkland Islands (Islas Malvinas)	LBP	Lebanese pound	Lebanon
CHF	Swiss franc	Switzerland Liechtenstein				LKR	Sri Lanka rupee	Sri Lanka
CLP	Chilean peso	Chile	GBP	Pound sterling	United Kingdom Guernsey Isle of Man Jersey	LRD	Liberian dollar	Liberia
CNY	Chinese renminbi	China	GEL	Lari	Georgia	LSL	Loti	Lesotho
COP	Colombian peso	Colombia	GHS	Ghana cedi	Ghana	LYD	Libyan dinar	Libya
CRC	Costa Rican colón	Costa Rica						
CUP	Cuban peso	Cuba	GIP	Gibraltar pound	Gibraltar			

* Extracted and compiled from ISO communications. ¹ See Explanatory notes on individual countries, pp. 53 ff. ² Until July 2026: Nauru.

VII. ISO currency codes (cont'd) *

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

* 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, Lithuania on 1 January 2015, Croatia on 1 January 2023 and Bulgaria on 1 January 2026 (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 14:10 CET. Only one reference rate, i. e. the middle rate, is established by this procedure. 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/Frameworkfortheeuroforeignexchangerates.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 Deutsche Bundesbank 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 Classifica-

tion (EBOPS) – Total EBOPS services) and also reflect third-market effects.

The table entitled "Overall trade weights used in the calculation of the effective exchange rates (EER) of the euro" on page 49 shows trading partners' membership of the extended or the broad EER group 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?f184ad85cc2c5ccefd05680706893cde>).

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 in conjunction with ECB Statistical Paper Series No 49 of June 2024, 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. For more detailed information on methodology and weighting scale, see the website of the Deutsche Bundesbank (<https://www.bundesbank.de/content/796162>).

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

The group of 28 selected industrialised countries comprises the respective composition of euro area countries

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

Figures in %

As of January 2026

Trading partner	Calculation period for weights ¹											
	Extended EER group of trading partners						Broad EER group of trading partners					
	1995 to 1997	1998 to 2000	2013 to 2015	2016 to 2018	2019 to 2021	2022 to 2024	1995 to 1997	1998 to 2000	2013 to 2015	2016 to 2018	2019 to 2021	2022 to 2024
	Period of use of weights ¹											
	Up to end of 1997	1998 to 2000 ²	2013 to 2015	2016 to 2018	2019 to 2021	From 2022	Up to end of 1997	1998 to 2000 ²	2013 to 2015	2016 to 2018	2019 to 2021	From 2022
Broad EER group							100	100	100	100	100	100
Extended EER group	100	100	100	100	100	100						
Australia	1.00	0.90	1.06	1.02	0.94	0.99	0.81	0.74	0.83	0.80	0.75	0.79
Canada	1.84	1.94	1.77	1.75	1.75	1.83	1.51	1.59	1.39	1.38	1.40	1.46
China	4.13	4.88	17.60	17.57	19.80	19.30	3.37	4.02	13.86	13.92	15.85	15.42
Czechia	2.37	2.50	4.21	4.52	4.43	4.49	1.94	2.06	3.32	3.58	3.55	3.59
Denmark	3.17	2.84	2.39	2.34	2.37	2.48	2.58	2.34	1.88	1.85	1.89	1.98
Hong Kong	3.69	3.81	2.84	2.63	2.45	2.09	3.02	3.14	2.23	2.08	1.96	1.67
Hungary	1.62	2.15	2.68	2.81	2.82	2.75	1.32	1.77	2.11	2.23	2.26	2.20
Japan	9.99	9.08	4.79	4.83	4.61	3.91	8.15	7.48	3.77	3.82	3.69	3.13
Korea, Republic of	2.86	2.63	3.17	3.10	3.06	3.04	2.34	2.17	2.50	2.46	2.45	2.43
Norway	1.68	1.58	1.42	1.25	1.17	1.22	1.37	1.30	1.11	0.99	0.94	0.97
Poland	2.58	2.94	5.88	6.37	6.96	7.36	2.10	2.42	4.63	5.04	5.57	5.88
Romania	0.72	0.80	2.12	2.35	2.37	2.44	0.59	0.66	1.67	1.86	1.90	1.95
Singapore	2.39	2.14	2.49	2.64	2.78	2.97	1.95	1.77	1.96	2.09	2.22	2.37
Sweden	5.16	4.87	4.00	3.86	3.76	3.72	4.21	4.01	3.14	3.06	3.01	2.97
Switzerland	9.82	8.58	8.37	7.88	7.58	7.54	8.01	7.07	6.59	6.24	6.07	6.02
United Kingdom	22.90	22.30	15.58	15.03	13.08	12.12	18.68	18.37	12.27	11.91	10.47	9.68
United States	24.08	26.06	19.63	20.05	20.07	21.75	19.64	21.47	15.46	15.88	16.06	17.38
Additional countries in the broad EER group												
Algeria							0.37	0.32	0.39	0.31	0.23	0.21
Argentina							0.55	0.50	0.36	0.33	0.24	0.25
Brazil							1.28	1.24	1.33	1.10	0.96	1.08
Chile							0.32	0.29	0.31	0.27	0.26	0.26
China (Taiwan)							1.81	1.88	1.16	1.22	1.30	1.38
Colombia							0.21	0.18	0.22	0.19	0.17	0.20
Iceland							0.07	0.08	0.09	0.11	0.09	0.12
India							1.12	1.17	2.63	2.82	3.12	3.37
Indonesia							0.82	0.59	0.60	0.61	0.53	0.52
Israel							1.04	1.04	0.81	0.89	1.04	1.09
Malaysia							1.12	1.01	0.93	0.89	0.84	0.81
Mexico							0.77	1.10	1.21	1.34	1.30	1.41
Morocco							0.53	0.60	0.65	0.71	0.67	0.81
New Zealand							0.16	0.13	0.15	0.15	0.14	0.12
Peru							0.14	0.11	0.15	0.14	0.12	0.12
Philippines							0.36	0.45	0.38	0.41	0.38	0.38
Russian Federation							2.33	1.78	3.03	2.52	2.30	1.12
Saudi Arabia							0.47	0.43	0.81	0.77	0.65	0.79
South Africa							0.90	0.86	0.75	0.72	0.66	0.64
Thailand							1.11	0.89	0.99	1.04	0.90	0.88
Turkey							2.03	2.10	2.79	2.68	2.57	2.98
Ukraine							0.43	0.37	0.44	0.39	0.45	0.38
United Arab Emirates							0.47	0.50	1.10	1.20	1.04	1.19

° Weights based on trade in goods and services. Figures have been rounded. In addition, the ECB publishes weighting schemes and indicators for the narrow EER group of trading partners with 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.

(see Table I. 1., p. 7) as well as Canada, Denmark, Japan, Norway, Sweden, Switzerland, the United Kingdom and the United States.

The group of 37 countries comprises the euro area countries and the countries of the extended EER group of trading partners; the group of 60 countries consists of the euro area countries as well as the countries of the broad EER 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, 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.

■ Value of the special drawing right

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

The composition of the currency basket as well as the weights and amounts of the currency units in the basket are generally reviewed every five years. As a result of the latest review, conducted in 2022, since 1 August 2022, the SDR basket has contained the fixed currency amounts shown in column (a). These were fixed on 29 July 2022 on the basis of the average exchange rates in the London spot

exchange market over the preceding three-month period (2 May to 29 July, 2022) and the initial new percentage weights (column b) such that, on 29 July 2022, 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/2022/07/29/Review-of-the-Method-of-Valuation-of-the-SDR-Amendment-to-Rule-O-1-521564>).

	(a)	(b)
US dollar	0.57813	43.38
Euro	0.37379	29.31
Chinese yuan (renminbi)	1.0993	12.28
Japanese yen	13.452	7.59
Pound sterling	0.080870	7.44

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 foreign exchange reference 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 incorporated 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 2023 (see Table VI., pp. 44-45) is based on the IMF's "Annual Report on Exchange Arrangements and Exchange Restrictions 2023", which can be accessed online (<https://www.elibrary-areaer.imf.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 determined 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 normally include increased communication with the public and the markets about the plans and objectives of monetary policymakers and increased accountability of the central

bank for achieving its inflation objectives. Monetary policy decisions are often guided by the deviation of forecasts of future inflation from the announced inflation target, with the inflation forecast acting (implicitly or explicitly) as the intermediate target of monetary policy.

Other

The country has no explicitly stated nominal anchor, but 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

Algeria

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

Argentina

The Central Bank of Argentina decided to introduce a more flexible exchange rate regime within bands, with effect from 14 April 2025. In addition, some of the capital controls that had been in place since September 2019 were lifted. The uniform tax of 30%, which was introduced with effect from 23 December 2024, will now be levied only on the following transactions:

- 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.

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.

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.

Cuba

With effect from 18 December 2025, another official rate was introduced. We have the following information on the applicability of the rates:

Rate for transactions by general government
For all government sector transactions.

Rate for registered enterprises
Preferred rate for registered non-government enterprises.

Rate for other enterprises and households

For all transactions by other non-government enterprises and households.

From 4 August 2022 to 17 December 2025, there was a rate for transactions by general government and a rate for non-government transactions.

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.

Eswatini

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

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

In addition to the quoted central bank rates, there are to be other rates for which we do not have any information.

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

Kenya

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

Korea, Democratic People’s Republic of

We have no exchange rates for the won.

Lesotho

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

Liberia

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

Macao

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

Namibia

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

New Caledonia

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

Panama

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

Singapore

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

Somalia

We have no exchange rates for the Somali shilling.

Syrian Arab Republic

In Syria, with effect from 1 January 2026, a currency conversion took place in the ratio of 100 (old) Syrian pounds to 1 (new) Syrian pound.

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.

Yemen

We have no exchange rates for the Yemeni rial.

Zimbabwe

In addition to the Zimbabwe gold, various foreign currencies, including the US dollar, euro, South African rand, pound sterling and Japanese yen, are also authorised as legal tender.