

II. Euro-Referenzkurse der Europäischen Zentralbank *)

1. Monatsendstände und Tageskurse

1 EUR = ... WE

| Zeit | EU-Mitgliedsländer | | | | | | | |
|---------------|--------------------|-----------------------|-------------|--------------|------------|--------------------------|---------------------------|---------------|
| | Bulgarien | Dänemark | Kroatien | Polen | Rumänien | Schweden | Tschechien | Ungarn |
| | Lew BGN | Dänische Krone DKK | Kuna HRK | Zloty PLN | Leu RON | Schwedische Krone SEK | Tschechische Krone CZK | Forint HUF |
| 2020 Nov. | 1,9558 | 7,4412 | 7,5538 | 4,4710 | 4,8732 | 10,1778 | 26,192 | 359,59 |
| Dez. | 1,9558 | 7,4409 | 7,5519 | 4,5597 | 4,8683 | 10,0343 | 26,242 | 363,89 |
| 2021 Jan. | 1,9558 | 7,4370 | 7,5658 | 4,5304 | 4,8750 | 10,1110 | 26,020 | 358,39 |
| Febr. | 1,9558 | 7,4361 | 7,5830 | 4,5186 | 4,8750 | 10,1388 | 26,195 | 361,43 |
| März | 1,9558 | 7,4373 | 7,5705 | 4,6508 | 4,9223 | 10,2383 | 26,143 | 363,27 |
| April | 1,9558 | 7,4360 | 7,5465 | 4,5635 | 4,9285 | 10,1640 | 25,883 | 359,86 |
| Mai | 1,9558 | 7,4365 | 7,5062 | 4,4856 | 4,9195 | 10,1210 | 25,454 | 347,61 |
| Juni | 1,9558 | 7,4362 | 7,4913 | 4,5201 | 4,9280 | 10,1110 | 25,488 | 351,68 |
| Juli | 1,9558 | 7,4379 | 7,5003 | 4,5636 | 4,9203 | 10,1868 | 25,501 | 357,20 |
| Aug. | 1,9558 | 7,4360 | 7,4900 | 4,5296 | 4,9359 | 10,1625 | 25,523 | 348,80 |
| Sept. | 1,9558 | 7,4360 | 7,4889 | 4,6197 | 4,9475 | 10,1683 | 25,495 | 360,19 |
| Okt. | 1,9558 | 7,4389 | 7,5270 | 4,6215 | 4,9493 | 9,9368 | 25,697 | 360,00 |
| Nov. | 1,9558 | 7,4368 | 7,5315 | 4,6639 | 4,9510 | 10,2860 | 25,526 | 365,68 |
| 2021 Nov. 10. | 1,9558 | 7,4376 | 7,5165 | 4,6121 | 4,9496 | 9,9645 | 25,209 | 362,15 |
| 11. | 1,9558 | 7,4372 | 7,5118 | 4,6296 | 4,9474 | 9,9648 | 25,254 | 364,80 |
| 12. | 1,9558 | 7,4370 | 7,5123 | 4,6428 | 4,9488 | 10,0085 | 25,238 | 366,15 |
| 15. | 1,9558 | 7,4375 | 7,5128 | 4,6374 | 4,9496 | 10,0070 | 25,217 | 365,98 |
| 16. | 1,9558 | 7,4367 | 7,5099 | 4,6545 | 4,9493 | 10,0293 | 25,227 | 366,35 |
| 17. | 1,9558 | 7,4365 | 7,5116 | 4,6571 | 4,9493 | 10,0303 | 25,220 | 364,73 |
| 18. | 1,9558 | 7,4362 | 7,5120 | 4,6565 | 4,9497 | 10,0555 | 25,230 | 363,69 |
| 19. | 1,9558 | 7,4366 | 7,5160 | 4,6818 | 4,9495 | 10,0960 | 25,413 | 367,80 |
| 22. | 1,9558 | 7,4368 | 7,5185 | 4,6984 | 4,9496 | 10,1280 | 25,373 | 369,12 |
| 23. | 1,9558 | 7,4364 | 7,5240 | 4,7119 | 4,9495 | 10,1330 | 25,445 | 370,91 |
| 24. | 1,9558 | 7,4367 | 7,5190 | 4,6802 | 4,9493 | 10,1905 | 25,501 | 369,15 |
| 25. | 1,9558 | 7,4362 | 7,5225 | 4,6661 | 4,9494 | 10,1760 | 25,475 | 366,61 |
| 26. | 1,9558 | 7,4365 | 7,5228 | 4,7117 | 4,9498 | 10,2600 | 25,662 | 368,56 |
| 29. | 1,9558 | 7,4367 | 7,5290 | 4,6962 | 4,9498 | 10,2903 | 25,671 | 368,58 |
| 30. | 1,9558 | 7,4368 | 7,5315 | 4,6639 | 4,9510 | 10,2860 | 25,526 | 365,68 |
| Dez. 1. | 1,9558 | 7,4362 | 7,5185 | 4,6283 | 4,9467 | 10,2260 | 25,443 | 363,78 |
| 2. | 1,9558 | 7,4362 | 7,5245 | 4,5953 | 4,9488 | 10,2658 | 25,420 | 362,44 |
| 3. | 1,9558 | 7,4362 | 7,5273 | 4,5923 | 4,9493 | 10,3185 | 25,415 | 363,86 |
| 6. | 1,9558 | 7,4362 | 7,5265 | 4,5924 | 4,9462 | 10,2688 | 25,421 | 364,43 |

| Zeit | andere europäische und außereuropäische Länder | | | | | | | |
|---------------|--|-------------|------------------------|------------------------|-----------------------|---------------|--------------------------|----------------------|
| | Australien | Brasilien | China | Hongkong | Indien | Indonesien | Island | Israel |
| | Australischer Dollar AUD | Real BRL | Yuan (Renminbi) CNY | Hongkong-Dollar HKD | Indische Rupie INR | Rupiah IDR | Isländische Krone ISK | Neuer Schekel ILS |
| 2020 Nov. | 1,6246 | 6,3519 | 7,8798 | 9,2862 | 88,7322 | 16 966,44 | 159,06 | 3,9644 |
| Dez. | 1,5896 | 6,3735 | 8,0225 | 9,5142 | 89,6605 | 17 240,76 | 156,10 | 3,9447 |
| 2021 Jan. | 1,5819 | 6,6568 | 7,8047 | 9,4093 | 88,4320 | 16 994,16 | 156,10 | 3,9814 |
| Febr. | 1,5605 | 6,6644 | 7,8385 | 9,4010 | 89,5766 | 17 353,51 | 152,90 | 4,0072 |
| März | 1,5412 | 6,7409 | 7,6812 | 9,1153 | 85,8130 | 17 030,56 | 148,10 | 3,9178 |
| April | 1,5581 | 6,4597 | 7,8134 | 9,3816 | 89,4795 | 17 424,24 | 149,60 | 3,9199 |
| Mai | 1,5775 | 6,3868 | 7,7722 | 9,4690 | 88,5414 | 17 402,96 | 147,60 | 3,9608 |
| Juni | 1,5853 | 5,9050 | 7,6742 | 9,2293 | 88,3240 | 17 280,30 | 146,50 | 3,8763 |
| Juli | 1,6133 | 6,0716 | 7,6838 | 9,2451 | 88,3941 | 17 184,46 | 146,60 | 3,8403 |
| Aug. | 1,6156 | 6,1386 | 7,6465 | 9,2086 | 86,3850 | 16 879,69 | 149,60 | 3,7951 |
| Sept. | 1,6095 | 6,2631 | 7,4847 | 9,0184 | 86,0766 | 16 572,03 | 150,90 | 3,7363 |
| Okt. | 1,5455 | 6,5698 | 7,4488 | 9,0563 | 87,1830 | 16 556,28 | 149,80 | 3,6670 |
| Nov. | 1,5898 | 6,3762 | 7,2395 | 8,8601 | 85,3274 | 16 277,55 | 147,00 | 3,5887 |
| 2021 Nov. 10. | 1,5697 | 6,2965 | 7,3866 | 9,0035 | 85,8824 | 16 460,52 | 150,40 | 3,5938 |
| 11. | 1,5699 | 6,2383 | 7,3292 | 8,9299 | 85,3090 | 16 342,32 | 150,40 | 3,5754 |
| 12. | 1,5690 | 6,1902 | 7,3047 | 8,9206 | 85,1930 | 16 239,91 | 150,40 | 3,5600 |
| 15. | 1,5537 | 6,2458 | 7,3034 | 8,9156 | 85,1430 | 16 225,69 | 150,40 | 3,5501 |
| 16. | 1,5490 | 6,1838 | 7,2627 | 8,8544 | 84,5404 | 16 182,27 | 150,40 | 3,5148 |
| 17. | 1,5521 | 6,2028 | 7,2170 | 8,8140 | 84,0300 | 16 117,38 | 149,80 | 3,4658 |
| 18. | 1,5580 | 6,2839 | 7,2419 | 8,8366 | 84,2180 | 16 138,10 | 148,80 | 3,4941 |
| 19. | 1,5581 | 6,2680 | 7,2027 | 8,7832 | 83,6905 | 16 105,54 | 147,80 | 3,4887 |
| 22. | 1,5532 | 6,3043 | 7,1975 | 8,7875 | 83,8520 | 16 075,81 | 148,20 | 3,4842 |
| 23. | 1,5581 | 6,3298 | 7,1943 | 8,7744 | 83,8395 | 16 069,18 | 147,60 | 3,5014 |
| 24. | 1,5549 | 6,2705 | 7,1600 | 8,7372 | 83,4390 | 16 018,25 | 146,60 | 3,5163 |
| 25. | 1,5627 | 6,2643 | 7,1676 | 8,7514 | 83,6074 | 16 034,61 | 147,00 | 3,5470 |
| 26. | 1,5795 | 6,3286 | 7,2149 | 8,8045 | 84,5395 | 16 248,69 | 147,40 | 3,5863 |
| 29. | 1,5782 | 6,3184 | 7,2002 | 8,7950 | 84,6635 | 16 193,78 | 147,00 | 3,5617 |
| 30. | 1,5898 | 6,3762 | 7,2395 | 8,8601 | 85,3274 | 16 277,55 | 147,00 | 3,5887 |
| Dez. 1. | 1,5849 | 6,3498 | 7,2065 | 8,8154 | 84,7485 | 16 249,40 | 146,60 | 3,5623 |
| 2. | 1,5975 | 6,3935 | 7,2297 | 8,8375 | 85,0520 | 16 342,16 | 146,80 | 3,5904 |
| 3. | 1,5999 | 6,3687 | 7,1935 | 8,8006 | 84,8455 | 16 288,18 | 146,80 | 3,5655 |
| 6. | 1,6034 | 6,4160 | 7,1986 | 8,8053 | 85,1190 | 16 306,04 | 147,20 | 3,5726 |

* Erläuterungen siehe S. 48.

II. Euro-Referenzkurse der Europäischen Zentralbank *)

noch: 1. Monatsendstände und Tageskurse

1 EUR = ... WE

| noch: andere europäische und außereuropäische Länder | | | | | | | | | | |
|--|---------------------|--|-------------------------------|--|-----------------------|--|---|--|--|--|
| Zeit | Japan Yen JPY | Kanada Kanadischer Dollar CAD | Korea, Republik Won KRW | Malaysia Malaysischer Ringgit MYR | Mexiko Peso MXN | Neuseeland Neuseeland- Dollar NZD | Norwegen Norwegische Krone NOK | Philippinen Philippinischer Peso PHP | | |
| 2020 Nov. | 124,79 | 1,5516 | 1 326,08 | 4,8807 | 24,0499 | 1,7027 | 10,5610 | 57,690 | | |
| Dez. | 126,49 | 1,5633 | 1 336,00 | 4,9340 | 24,4160 | 1,6984 | 10,4703 | 59,125 | | |
| 2021 Jan. | 127,05 | 1,5520 | 1 354,98 | 4,9060 | 24,5417 | 1,6863 | 10,3430 | 58,333 | | |
| Febr. | 128,83 | 1,5331 | 1 367,10 | 4,9096 | 25,2879 | 1,6622 | 10,4012 | 59,090 | | |
| März | 129,91 | 1,4782 | 1 324,19 | 4,8618 | 24,0506 | 1,6769 | 9,9955 | 56,901 | | |
| April | 131,62 | 1,4834 | 1 346,24 | 4,9482 | 24,2345 | 1,6738 | 9,9533 | 58,286 | | |
| Mai | 133,79 | 1,4727 | 1 352,04 | 5,0323 | 24,3131 | 1,6799 | 10,2183 | 58,138 | | |
| Juni | 131,43 | 1,4722 | 1 341,41 | 4,9336 | 23,5784 | 1,7026 | 10,1717 | 58,063 | | |
| Juli | 130,39 | 1,4791 | 1 368,74 | 5,0180 | 23,6277 | 1,6990 | 10,4405 | 59,479 | | |
| Aug. | 129,95 | 1,4896 | 1 370,03 | 4,9194 | 23,7864 | 1,6760 | 10,2600 | 58,765 | | |
| Sept. | 129,67 | 1,4750 | 1 371,58 | 4,8475 | 23,7439 | 1,6858 | 10,1650 | 59,066 | | |
| Okt. | 132,62 | 1,4383 | 1 362,92 | 4,8222 | 23,8048 | 1,6255 | 9,7495 | 58,654 | | |
| Nov. | 128,20 | 1,4518 | 1 350,29 | 4,7753 | 24,5059 | 1,6644 | 10,2795 | 57,271 | | |
| 2021 Nov. 10. | 130,90 | 1,4371 | 1 362,58 | 4,8006 | 23,5282 | 1,6285 | 9,8848 | 57,859 | | |
| 11. | 130,59 | 1,4419 | 1 353,13 | 4,7765 | 23,5367 | 1,6318 | 9,9695 | 57,372 | | |
| 12. | 130,50 | 1,4416 | 1 349,10 | 4,7692 | 23,6472 | 1,6293 | 9,9508 | 56,995 | | |
| 15. | 130,32 | 1,4334 | 1 350,36 | 4,7624 | 23,5097 | 1,6174 | 9,9173 | 57,309 | | |
| 16. | 129,89 | 1,4248 | 1 343,00 | 4,7359 | 23,4423 | 1,6186 | 9,8863 | 57,225 | | |
| 17. | 129,78 | 1,4206 | 1 337,42 | 4,7290 | 23,4259 | 1,6162 | 9,8895 | 56,944 | | |
| 18. | 129,58 | 1,4295 | 1 342,26 | 4,7439 | 23,5605 | 1,6106 | 9,9523 | 57,099 | | |
| 19. | 128,22 | 1,4254 | 1 344,64 | 4,7152 | 23,4637 | 1,6098 | 10,0483 | 57,073 | | |
| 22. | 128,69 | 1,4257 | 1 338,72 | 4,7204 | 23,5855 | 1,6095 | 10,0715 | 57,146 | | |
| 23. | 129,36 | 1,4324 | 1 340,60 | 4,7277 | 23,7773 | 1,6241 | 10,0710 | 57,119 | | |
| 24. | 129,06 | 1,4227 | 1 331,51 | 4,7183 | 23,8330 | 1,6257 | 10,0260 | 56,504 | | |
| 25. | 129,41 | 1,4223 | 1 337,04 | 4,7468 | 24,1647 | 1,6394 | 10,0655 | 56,451 | | |
| 26. | 128,82 | 1,4397 | 1 348,90 | 4,7863 | 24,4974 | 1,6538 | 10,1613 | 56,997 | | |
| 29. | 128,21 | 1,4362 | 1 344,73 | 4,7793 | 24,6700 | 1,6552 | 10,2140 | 56,787 | | |
| 30. | 128,20 | 1,4518 | 1 350,29 | 4,7753 | 24,5059 | 1,6644 | 10,2795 | 57,271 | | |
| Dez. 1. | 128,27 | 1,4433 | 1 330,53 | 4,7745 | 24,0869 | 1,6548 | 10,2195 | 57,004 | | |
| 2. | 127,94 | 1,4526 | 1 333,57 | 4,7964 | 24,1963 | 1,6662 | 10,2962 | 57,320 | | |
| 3. | 127,97 | 1,4471 | 1 334,04 | 4,7772 | 23,9841 | 1,6634 | 10,2875 | 57,048 | | |
| 6. | 127,78 | 1,4437 | 1 333,81 | 4,7817 | 23,9694 | 1,6703 | 10,2943 | 56,915 | | |

| noch: andere europäische und außereuropäische Länder | | | | | | | | | | |
|--|---|-------------------------------------|------------------------------------|--------------------------|-------------------------|---------------------------------|---|--|--|--|
| Zeit | Russische Föderation Rubel RUB | Schweiz Schweizer Franken CHF | Singapur Singapur-Dollar SGD | Südafrika Rand ZAR | Thailand Baht THB | Türkei Türkische Lira TRY | Vereinigte Staaten US-Dollar USD | Vereinigtes Königreich Pfund Sterling GBP | | |
| 2020 Nov. | 91,1439 | 1,0839 | 1,6029 | 18,4251 | 36,257 | 9,3155 | 1,1980 | 0,89845 | | |
| Dez. | 91,4671 | 1,0802 | 1,6218 | 18,0219 | 36,727 | 9,1131 | 1,2271 | 0,89903 | | |
| 2021 Jan. | 91,8979 | 1,0798 | 1,6121 | 18,3058 | 36,287 | 8,8772 | 1,2136 | 0,88383 | | |
| Febr. | 90,6697 | 1,0986 | 1,6106 | 18,1025 | 36,799 | 9,0168 | 1,2121 | 0,87053 | | |
| März | 88,3175 | 1,1070 | 1,5768 | 17,3484 | 36,658 | 9,7250 | 1,1725 | 0,85209 | | |
| April | 90,7108 | 1,0998 | 1,6045 | 17,3875 | 37,648 | 9,9777 | 1,2082 | 0,86863 | | |
| Mai | 89,5350 | 1,0982 | 1,6130 | 16,7974 | 38,067 | 10,3728 | 1,2201 | 0,86013 | | |
| Juni | 86,7725 | 1,0980 | 1,5976 | 17,0114 | 38,118 | 10,3210 | 1,1884 | 0,85805 | | |
| Juli | 86,7116 | 1,0771 | 1,6090 | 17,3283 | 39,098 | 9,9985 | 1,1891 | 0,85140 | | |
| Aug. | 86,7600 | 1,0799 | 1,5897 | 17,2282 | 38,129 | 9,8310 | 1,1834 | 0,85875 | | |
| Sept. | 84,3391 | 1,0830 | 1,5760 | 17,5629 | 39,235 | 10,2981 | 1,1579 | 0,86053 | | |
| Okt. | 82,3284 | 1,0611 | 1,5676 | 17,7447 | 38,720 | 11,1393 | 1,1645 | 0,84490 | | |
| Nov. | 84,6123 | 1,0430 | 1,5521 | 18,2269 | 38,282 | 14,9342 | 1,1363 | 0,85173 | | |
| 2021 Nov. 10. | 81,8733 | 1,0555 | 1,5585 | 17,5294 | 37,899 | 11,3563 | 1,1558 | 0,85548 | | |
| 11. | 81,5313 | 1,0561 | 1,5516 | 17,4775 | 37,652 | 11,3605 | 1,1460 | 0,85538 | | |
| 12. | 82,6649 | 1,0568 | 1,5494 | 17,4919 | 37,527 | 11,3987 | 1,1448 | 0,85505 | | |
| 15. | 82,8109 | 1,0533 | 1,5457 | 17,3545 | 37,428 | 11,4643 | 1,1444 | 0,85165 | | |
| 16. | 83,1933 | 1,0528 | 1,5393 | 17,3177 | 37,153 | 11,6020 | 1,1368 | 0,84533 | | |
| 17. | 82,0791 | 1,0530 | 1,5364 | 17,5176 | 36,969 | 11,8601 | 1,1316 | 0,84090 | | |
| 18. | 82,8200 | 1,0511 | 1,5408 | 17,7211 | 37,030 | 12,5522 | 1,1345 | 0,84173 | | |
| 19. | 82,8124 | 1,0462 | 1,5344 | 17,7513 | 36,969 | 12,5247 | 1,1271 | 0,83928 | | |
| 22. | 84,4872 | 1,0454 | 1,5357 | 17,7799 | 37,116 | 12,6714 | 1,1278 | 0,83923 | | |
| 23. | 84,5002 | 1,0492 | 1,5381 | 17,8490 | 37,275 | 14,1306 | 1,1259 | 0,84185 | | |
| 24. | 83,8087 | 1,0484 | 1,5330 | 17,8078 | 37,389 | 13,5022 | 1,1206 | 0,83935 | | |
| 25. | 83,9075 | 1,0480 | 1,5350 | 17,8177 | 37,496 | 13,4739 | 1,1223 | 0,84295 | | |
| 26. | 84,9702 | 1,0446 | 1,5470 | 18,2448 | 38,006 | 13,7642 | 1,1291 | 0,84620 | | |
| 29. | 84,0171 | 1,0440 | 1,5441 | 18,2509 | 37,978 | 14,3166 | 1,1276 | 0,84583 | | |
| 30. | 84,6123 | 1,0430 | 1,5521 | 18,2269 | 38,282 | 14,9342 | 1,1363 | 0,85173 | | |
| Dez. 1. | 83,6246 | 1,0427 | 1,5431 | 17,9011 | 38,151 | 15,1664 | 1,1314 | 0,85000 | | |
| 2. | 83,5138 | 1,0414 | 1,5501 | 17,9652 | 38,413 | 15,2937 | 1,1339 | 0,85135 | | |
| 3. | 83,0225 | 1,0387 | 1,5466 | 17,9509 | 38,254 | 15,6131 | 1,1291 | 0,85048 | | |
| 6. | 83,3889 | 1,0416 | 1,5456 | 18,0231 | 38,252 | 15,5642 | 1,1287 | 0,85128 | | |

* Erläuterungen siehe S. 48.

II. Euro-Referenzkurse der Europäischen Zentralbank *)

2. Jahres- und Monatsdurchschnitte +)

1 EUR = ... WE

| Zeit | EU-Mitgliedsländer | | | | | | | |
|-----------|--------------------|-----------------------|-------------|--------------|------------|--------------------------|---------------------------|---------------|
| | Bulgarien | Dänemark | Kroatien | Polen | Rumänien | Schweden | Tschechien | Ungarn |
| | Lew BGN | Dänische Krone DKK | Kuna HRK | Zloty PLN | Leu RON | Schwedische Krone SEK | Tschechische Krone CZK | Forint HUF |
| 2019 | 1,9558 | 7,4661 | 7,4180 | 4,2976 | 4,7453 | 10,5891 | 25,670 | 325,30 |
| 2020 | 1,9558 | 7,4542 | 7,5384 | 4,4430 | 4,8383 | 10,4848 | 26,455 | 351,25 |
| 2019 Okt. | 1,9558 | 7,4693 | 7,4363 | 4,3013 | 4,7538 | 10,8023 | 25,689 | 331,46 |
| Nov. | 1,9558 | 7,4720 | 7,4400 | 4,2855 | 4,7698 | 10,6497 | 25,531 | 333,62 |
| Dez. | 1,9558 | 7,4720 | 7,4416 | 4,2726 | 4,7779 | 10,4827 | 25,497 | 330,71 |
| 2020 Jan. | 1,9558 | 7,4729 | 7,4429 | 4,2507 | 4,7788 | 10,5544 | 25,216 | 334,38 |
| Febr. | 1,9558 | 7,4713 | 7,4543 | 4,2766 | 4,7837 | 10,5679 | 25,051 | 337,17 |
| März | 1,9558 | 7,4703 | 7,5706 | 4,4406 | 4,8282 | 10,8751 | 26,575 | 345,68 |
| April | 1,9558 | 7,4617 | 7,5928 | 4,5437 | 4,8371 | 10,8845 | 27,262 | 356,69 |
| Mai | 1,9558 | 7,4577 | 7,5749 | 4,5251 | 4,8371 | 10,5970 | 27,269 | 350,76 |
| Juni | 1,9558 | 7,4548 | 7,5682 | 4,4450 | 4,8392 | 10,4869 | 26,681 | 347,69 |
| Juli | 1,9558 | 7,4467 | 7,5296 | 4,4493 | 4,8383 | 10,3538 | 26,514 | 351,16 |
| Aug. | 1,9558 | 7,4460 | 7,5077 | 4,3995 | 4,8376 | 10,3087 | 26,167 | 348,93 |
| Sept. | 1,9558 | 7,4418 | 7,5417 | 4,4727 | 4,8602 | 10,4279 | 26,741 | 360,61 |
| Okt. | 1,9558 | 7,4424 | 7,5746 | 4,5414 | 4,8747 | 10,3967 | 27,213 | 362,53 |
| Nov. | 1,9558 | 7,4459 | 7,5623 | 4,4949 | 4,8704 | 10,2311 | 26,466 | 359,84 |
| Dez. | 1,9558 | 7,4412 | 7,5417 | 4,4786 | 4,8703 | 10,1736 | 26,311 | 359,02 |
| 2021 Jan. | 1,9558 | 7,4387 | 7,5653 | 4,5333 | 4,8732 | 10,0952 | 26,141 | 359,19 |
| Febr. | 1,9558 | 7,4367 | 7,5729 | 4,4968 | 4,8750 | 10,0887 | 25,876 | 358,15 |
| März | 1,9558 | 7,4363 | 7,5783 | 4,5991 | 4,8884 | 10,1692 | 26,178 | 365,61 |
| April | 1,9558 | 7,4367 | 7,5679 | 4,5615 | 4,9231 | 10,1620 | 25,924 | 360,58 |
| Mai | 1,9558 | 7,4362 | 7,5226 | 4,5281 | 4,9250 | 10,1471 | 25,558 | 353,65 |
| Juni | 1,9558 | 7,4364 | 7,4980 | 4,5005 | 4,9238 | 10,1172 | 25,454 | 349,94 |
| Juli | 1,9558 | 7,4373 | 7,5027 | 4,5616 | 4,9255 | 10,1979 | 25,636 | 357,26 |
| Aug. | 1,9558 | 7,4369 | 7,4960 | 4,5687 | 4,9232 | 10,2157 | 25,470 | 351,84 |
| Sept. | 1,9558 | 7,4361 | 7,4924 | 4,5681 | 4,9471 | 10,1710 | 25,392 | 352,51 |
| Okt. | 1,9558 | 7,4398 | 7,5135 | 4,5909 | 4,9480 | 10,0557 | 25,496 | 360,82 |
| Nov. | 1,9558 | 7,4373 | 7,5195 | 4,6462 | 4,9494 | 10,0459 | 25,391 | 364,50 |

| Zeit | andere europäische und außereuropäische Länder | | | | | | | |
|-----------|--|-------------|------------------------|------------------------|-----------------------|---------------|--------------------------|-----------------------|
| | Australien | Brasilien | China | Hongkong | Indien | Indonesien | Island | Israel |
| | Australischer Dollar AUD | Real BRL | Yuan (Renminbi) CNY | Hongkong-Dollar HKD | Indische Rupie INR | Rupiah IDR | Isländische Krone ISK | Neuer Scheckel ILS |
| 2019 | 1,6109 | 4,4134 | 7,7355 | 8,7715 | 78,8361 | 15 835,27 | 137,28 | 3,9901 |
| 2020 | 1,6549 | 5,8943 | 7,8747 | 8,8587 | 84,6392 | 16 627,37 | 154,59 | 3,9258 |
| 2019 Okt. | 1,6271 | 4,5212 | 7,8447 | 8,6678 | 78,5177 | 15 604,45 | 137,73 | 3,8882 |
| Nov. | 1,6181 | 4,5900 | 7,7571 | 8,6511 | 78,9799 | 15 546,69 | 136,52 | 3,8472 |
| Dez. | 1,6154 | 4,5700 | 7,7974 | 8,6744 | 79,1092 | 15 568,87 | 135,63 | 3,8630 |
| 2020 Jan. | 1,6189 | 4,6020 | 7,6832 | 8,6283 | 79,1342 | 15 236,08 | 137,10 | 3,8417 |
| Febr. | 1,6356 | 4,7327 | 7,6302 | 8,4785 | 77,9818 | 15 032,66 | 138,23 | 3,7432 |
| März | 1,7788 | 5,3986 | 7,7675 | 8,5907 | 82,4374 | 16 851,13 | 149,11 | 3,9860 |
| April | 1,7271 | 5,7807 | 7,6858 | 8,4194 | 82,7869 | 17 178,89 | 157,11 | 3,8771 |
| Mai | 1,6724 | 6,1499 | 7,7482 | 8,4511 | 82,4983 | 16 198,23 | 156,61 | 3,8348 |
| Juni | 1,6322 | 5,8377 | 7,9734 | 8,7226 | 85,2212 | 15 987,12 | 152,71 | 3,8893 |
| Juli | 1,6304 | 6,0590 | 8,0352 | 8,8854 | 85,8847 | 16 659,27 | 158,49 | 3,9331 |
| Aug. | 1,6433 | 6,4381 | 8,1954 | 9,1671 | 88,2309 | 17 402,53 | 161,77 | 4,0214 |
| Sept. | 1,6307 | 6,3663 | 8,0333 | 9,1393 | 86,7266 | 17 491,99 | 162,69 | 4,0350 |
| Okt. | 1,6521 | 6,6170 | 7,9225 | 9,1262 | 86,5891 | 17 348,27 | 163,65 | 3,9966 |
| Nov. | 1,6266 | 6,4324 | 7,8152 | 9,1775 | 87,8553 | 16 824,32 | 161,90 | 3,9773 |
| Dez. | 1,6166 | 6,2658 | 7,9602 | 9,1662 | 89,6081 | 17 226,83 | 155,13 | 3,9513 |
| 2021 Jan. | 1,5764 | 6,5102 | 7,8730 | 9,4362 | 88,9936 | 17 111,98 | 156,48 | 3,9249 |
| Febr. | 1,5605 | 6,5434 | 7,8136 | 9,3794 | 88,0756 | 17 002,56 | 155,26 | 3,9581 |
| März | 1,5444 | 6,7247 | 7,7465 | 9,2400 | 86,6550 | 17 135,25 | 151,51 | 3,9402 |
| April | 1,5544 | 6,6565 | 7,8051 | 9,3064 | 89,4210 | 17 414,37 | 150,75 | 3,9205 |
| Mai | 1,5653 | 6,4462 | 7,8109 | 9,4317 | 88,9171 | 17 393,13 | 149,66 | 3,9623 |
| Juni | 1,5761 | 6,0693 | 7,7391 | 9,3507 | 88,6298 | 17 295,86 | 146,84 | 3,9179 |
| Juli | 1,5926 | 6,0930 | 7,6536 | 9,1862 | 88,1134 | 17 148,30 | 147,10 | 3,8668 |
| Aug. | 1,6118 | 6,1884 | 7,6237 | 9,1633 | 87,2573 | 16 926,94 | 148,45 | 3,7942 |
| Sept. | 1,6087 | 6,1966 | 7,6007 | 9,1583 | 86,6330 | 16 781,39 | 150,96 | 3,7744 |
| Okt. | 1,5669 | 6,4204 | 7,4500 | 9,0257 | 86,9571 | 16 450,02 | 149,66 | 3,7292 |
| Nov. | 1,5615 | 6,3434 | 7,2927 | 8,8922 | 85,0038 | 16 298,12 | 149,16 | 3,5588 |

* Erläuterungen siehe S. 48. + Eigene Berechnungen der Durchschnitte auf Basis der täglichen Euro-Referenzkurse der EZB.

II. Euro-Referenzkurse der Europäischen Zentralbank *)

noch: 2. Jahres- und Monatsdurchschnitte +)

1 EUR = ... WE

noch: andere europäische und außereuropäische Länder

| Zeit | Japan | Kanada | Korea, Republik | Malaysia | Mexiko | Neuseeland | Norwegen | Philippinen |
|-----------|------------|------------------------------|-----------------|--------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|
| | Yen JPY | Kanadischer Dollar CAD | Won KRW | Malaysischer Ringgit MYR | Mexikanischer Peso MXN | Neuseeland- Dollar NZD | Norwegische Krone NOK | Philippinischer Peso PHP |
| 2019 | 122,01 | 1,4855 | 1 305,32 | 4,6374 | 21,5565 | 1,6998 | 9,8511 | 57,985 |
| 2020 | 121,85 | 1,5300 | 1 345,58 | 4,7959 | 24,5194 | 1,7561 | 10,7228 | 56,615 |
| 2019 Okt. | 119,51 | 1,4581 | 1 308,65 | 4,6283 | 21,3687 | 1,7455 | 10,1165 | 56,860 |
| Nov. | 120,34 | 1,4630 | 1 291,19 | 4,5937 | 21,3399 | 1,7266 | 10,1087 | 56,062 |
| Dez. | 121,24 | 1,4640 | 1 306,19 | 4,6093 | 21,2640 | 1,6864 | 10,0429 | 56,432 |
| 2020 Jan. | 121,36 | 1,4523 | 1 296,12 | 4,5279 | 20,8733 | 1,6811 | 9,9384 | 56,436 |
| Febr. | 120,03 | 1,4485 | 1 303,58 | 4,5391 | 20,5356 | 1,7064 | 10,1327 | 55,369 |
| März | 118,90 | 1,5417 | 1 347,99 | 4,7549 | 24,7250 | 1,8276 | 11,2943 | 56,453 |
| April | 116,97 | 1,5287 | 1 328,89 | 4,7307 | 26,3607 | 1,8109 | 11,3365 | 55,065 |
| Mai | 116,87 | 1,5219 | 1 340,44 | 4,7331 | 25,5652 | 1,7890 | 10,9862 | 55,121 |
| Juni | 121,12 | 1,5254 | 1 358,75 | 4,8118 | 25,0828 | 1,7473 | 10,7298 | 56,333 |
| Juli | 122,38 | 1,5481 | 1 374,16 | 4,8878 | 25,6999 | 1,7406 | 10,6544 | 56,619 |
| Aug. | 125,40 | 1,5654 | 1 403,44 | 4,9506 | 26,2544 | 1,7931 | 10,5797 | 57,682 |
| Sept. | 124,50 | 1,5586 | 1 388,68 | 4,8935 | 25,5361 | 1,7681 | 10,7769 | 57,223 |
| Okt. | 123,89 | 1,5559 | 1 347,03 | 4,8891 | 25,0613 | 1,7736 | 10,9220 | 57,107 |
| Nov. | 123,61 | 1,5472 | 1 319,66 | 4,8673 | 24,1554 | 1,7237 | 10,7453 | 57,127 |
| Dez. | 126,28 | 1,5595 | 1 332,54 | 4,9363 | 24,2914 | 1,7161 | 10,6008 | 58,527 |
| 2021 Jan. | 126,31 | 1,5494 | 1 338,64 | 4,9154 | 24,2483 | 1,6924 | 10,3661 | 58,498 |
| Febr. | 127,49 | 1,5354 | 1 345,06 | 4,8944 | 24,5557 | 1,6702 | 10,2791 | 58,401 |
| März | 129,38 | 1,4970 | 1 345,58 | 4,8907 | 24,7451 | 1,6686 | 10,1469 | 57,783 |
| April | 130,49 | 1,4975 | 1 337,96 | 4,9358 | 24,0005 | 1,6788 | 10,0376 | 58,067 |
| Mai | 132,57 | 1,4732 | 1 364,47 | 5,0142 | 24,2682 | 1,6817 | 10,0931 | 58,222 |
| Juni | 132,63 | 1,4713 | 1 352,47 | 4,9808 | 24,1066 | 1,6944 | 10,1444 | 58,040 |
| Juli | 130,35 | 1,4806 | 1 354,46 | 4,9680 | 23,6101 | 1,6933 | 10,3767 | 59,264 |
| Aug. | 129,28 | 1,4827 | 1 366,74 | 4,9660 | 23,6237 | 1,6872 | 10,4195 | 59,088 |
| Sept. | 129,66 | 1,4910 | 1 380,51 | 4,9054 | 23,5675 | 1,6676 | 10,1861 | 59,115 |
| Okt. | 131,21 | 1,4436 | 1 371,23 | 4,8307 | 23,7308 | 1,6452 | 9,8143 | 58,835 |
| Nov. | 130,12 | 1,4339 | 1 351,74 | 4,7695 | 23,8113 | 1,6261 | 9,9661 | 57,473 |

noch: andere europäische und außereuropäische Länder

| Zeit | Russische Föderation | Schweiz | Singapur | Südafrika | Thailand | Türkei | Vereinigte Staaten | Vereinigtes Königreich |
|-----------|-------------------------|--------------------------|------------------------|-------------|-------------|-----------------------|-----------------------|---------------------------|
| | Rubel RUB | Schweizer Franken CHF | Singapur-Dollar SGD | Rand ZAR | Baht THB | Türkische Lira TRY | US-Dollar USD | Pfund Sterling GBP |
| 2019 | 72,4553 | 1,1124 | 1,5273 | 16,1757 | 34,757 | 6,3578 | 1,1195 | 0,87777 |
| 2020 | 82,7248 | 1,0705 | 1,5742 | 18,7655 | 35,708 | 8,0547 | 1,1422 | 0,88970 |
| 2019 Okt. | 71,0858 | 1,0981 | 1,5150 | 16,4939 | 33,558 | 6,4023 | 1,1053 | 0,87539 |
| Nov. | 70,5770 | 1,0978 | 1,5047 | 16,3444 | 33,422 | 6,3420 | 1,1051 | 0,85761 |
| Dez. | 69,9867 | 1,0925 | 1,5081 | 16,0502 | 33,562 | 6,5022 | 1,1113 | 0,84731 |
| 2020 Jan. | 68,7690 | 1,0765 | 1,5003 | 16,0091 | 33,814 | 6,5808 | 1,1100 | 0,84927 |
| Febr. | 69,9107 | 1,0648 | 1,5157 | 16,3640 | 34,163 | 6,6195 | 1,0905 | 0,84095 |
| März | 82,4264 | 1,0591 | 1,5671 | 18,4175 | 35,499 | 7,0170 | 1,1063 | 0,89460 |
| April | 81,7454 | 1,0545 | 1,5474 | 20,1822 | 35,446 | 7,4617 | 1,0862 | 0,87547 |
| Mai | 79,2332 | 1,0574 | 1,5461 | 19,7453 | 34,953 | 7,5527 | 1,0902 | 0,88685 |
| Juni | 78,0103 | 1,0712 | 1,5686 | 19,2726 | 35,077 | 7,6807 | 1,1255 | 0,89878 |
| Juli | 82,0171 | 1,0711 | 1,5906 | 19,2174 | 36,014 | 7,8843 | 1,1463 | 0,90467 |
| Aug. | 87,3520 | 1,0767 | 1,6195 | 20,3836 | 36,911 | 8,6144 | 1,1828 | 0,90081 |
| Sept. | 89,5997 | 1,0786 | 1,6104 | 19,7338 | 36,997 | 8,9084 | 1,1792 | 0,90947 |
| Okt. | 91,4320 | 1,0739 | 1,6008 | 19,3657 | 36,796 | 9,3701 | 1,1775 | 0,90741 |
| Nov. | 91,0097 | 1,0785 | 1,5944 | 18,4019 | 36,041 | 9,4522 | 1,1838 | 0,89605 |
| Dez. | 90,2398 | 1,0814 | 1,6218 | 18,1286 | 36,610 | 9,3817 | 1,2170 | 0,90624 |
| 2021 Jan. | 90,5697 | 1,0794 | 1,6140 | 18,4295 | 36,528 | 9,0059 | 1,2171 | 0,89267 |
| Febr. | 89,9554 | 1,0858 | 1,6060 | 17,8629 | 36,307 | 8,5785 | 1,2098 | 0,87268 |
| März | 88,6326 | 1,1065 | 1,5975 | 17,8284 | 36,632 | 9,1301 | 1,1899 | 0,85873 |
| April | 91,1446 | 1,1031 | 1,5975 | 17,2486 | 37,551 | 9,7936 | 1,1979 | 0,86527 |
| Mai | 89,8737 | 1,0968 | 1,6153 | 17,0766 | 37,992 | 10,1852 | 1,2146 | 0,86258 |
| Juni | 87,4561 | 1,0940 | 1,6062 | 16,7540 | 37,873 | 10,3823 | 1,2047 | 0,85872 |
| Juli | 87,3970 | 1,0856 | 1,6019 | 17,1648 | 38,586 | 10,1587 | 1,1822 | 0,85613 |
| Aug. | 86,6067 | 1,0762 | 1,5947 | 17,3827 | 38,956 | 9,9788 | 1,1772 | 0,85287 |
| Sept. | 85,7740 | 1,0857 | 1,5864 | 17,1373 | 38,919 | 10,0691 | 1,1770 | 0,85683 |
| Okt. | 82,7727 | 1,0708 | 1,5673 | 17,2300 | 38,813 | 10,6809 | 1,1601 | 0,84694 |
| Nov. | 83,1111 | 1,0522 | 1,5487 | 17,7055 | 37,773 | 12,2361 | 1,1414 | 0,84786 |

* Erläuterungen siehe S. 48. + Eigene Berechnungen der Durchschnitte auf Basis der täglichen Euro-Referenzkurse der EZB.

II. Euro-Referenzkurse der Europäischen Zentralbank *)

3. Jahresendstände und -durchschnitte

1 EUR = ... WE

| Zeit | EU-Mitgliedsländer | | | | | | | | |
|--------------------------------|-------------------------|--------------------------------------|---|-------------------------|----------------------------|----------------------------|--|-----------------------|------------------------|
| | Bulgarien Lew BGN | Dänemark Dänische Krone DKK | Estland Estnische Krone EEK 1) | Kroatien Kuna HRK | Lettland Lats LVL 1) | Litauen Litas LTL 1) | Malta Maltesische Lira MTL 1) | Polen Zloty PLN | Rumänien Leu RON |
| Stand am Jahresende | | | | | | | | | |
| 2007 | 1,9558 | 7,4583 | 15,6466 | 7,3308 | 0,6964 | 3,4528 | 0,4293 | 3,5935 | 3,6077 |
| 2008 | 1,9558 | 7,4506 | 15,6466 | 7,3555 | 0,7083 | 3,4528 | - | 4,1535 | 4,0225 |
| 2009 | 1,9558 | 7,4418 | 15,6466 | 7,3000 | 0,7093 | 3,4528 | - | 4,1045 | 4,2363 |
| 2010 | 1,9558 | 7,4535 | 15,6466 | 7,3830 | 0,7094 | 3,4528 | - | 3,9750 | 4,2620 |
| 2011 | 1,9558 | 7,4342 | - | 7,5370 | 0,6995 | 3,4528 | - | 4,4580 | 4,3233 |
| 2012 | 1,9558 | 7,4610 | - | 7,5575 | 0,6977 | 3,4528 | - | 4,0740 | 4,4445 |
| 2013 | 1,9558 | 7,4593 | - | 7,6265 | 0,702804 | 3,4528 | - | 4,1543 | 4,4710 |
| 2014 | 1,9558 | 7,4453 | - | 7,6580 | - | 3,4528 | - | 4,2732 | 4,4828 |
| 2015 | 1,9558 | 7,4626 | - | 7,6380 | - | - | - | 4,2639 | 4,5240 |
| 2016 | 1,9558 | 7,4344 | - | 7,5597 | - | - | - | 4,4103 | 4,5390 |
| 2017 | 1,9558 | 7,4449 | - | 7,4400 | - | - | - | 4,1770 | 4,6585 |
| 2018 | 1,9558 | 7,4673 | - | 7,4125 | - | - | - | 4,3014 | 4,6635 |
| 2019 | 1,9558 | 7,4715 | - | 7,4395 | - | - | - | 4,2568 | 4,7830 |
| 2020 | 1,9558 | 7,4409 | - | 7,5519 | - | - | - | 4,5597 | 4,8683 |
| Durchschnitt im Jahr +) | | | | | | | | | |
| 2007 | 1,9558 | 7,4506 | 15,6466 | 7,3376 | 0,7001 | 3,4528 | 0,4293 | 3,7837 | 3,3353 |
| 2008 | 1,9558 | 7,4506 | 15,6466 | 7,2239 | 0,7027 | 3,4528 | - | 3,5121 | 3,6826 |
| 2009 | 1,9558 | 7,4462 | 15,6466 | 7,3400 | 0,7057 | 3,4528 | - | 4,3276 | 4,2399 |
| 2010 | 1,9558 | 7,4473 | 15,6466 | 7,2891 | 0,7087 | 3,4528 | - | 3,9947 | 4,2122 |
| 2011 | 1,9558 | 7,4506 | - | 7,4390 | 0,7063 | 3,4528 | - | 4,1206 | 4,2391 |
| 2012 | 1,9558 | 7,4437 | - | 7,5217 | 0,6973 | 3,4528 | - | 4,1847 | 4,4593 |
| 2013 | 1,9558 | 7,4579 | - | 7,5786 | 0,7015 | 3,4528 | - | 4,1975 | 4,4190 |
| 2014 | 1,9558 | 7,4548 | - | 7,6344 | - | 3,4528 | - | 4,1843 | 4,4437 |
| 2015 | 1,9558 | 7,4587 | - | 7,6137 | - | - | - | 4,1841 | 4,4454 |
| 2016 | 1,9558 | 7,4452 | - | 7,5333 | - | - | - | 4,3632 | 4,4904 |
| 2017 | 1,9558 | 7,4386 | - | 7,4637 | - | - | - | 4,2570 | 4,5688 |
| 2018 | 1,9558 | 7,4532 | - | 7,4182 | - | - | - | 4,2615 | 4,6540 |
| 2019 | 1,9558 | 7,4661 | - | 7,4180 | - | - | - | 4,2976 | 4,7453 |
| 2020 | 1,9558 | 7,4542 | - | 7,5384 | - | - | - | 4,4430 | 4,8383 |

| Zeit | noch: EU-Mitgliedsländer | | | | | andere europäische und außereuropäische Länder | | | |
|--------------------------------|---|--|--|-------------------------|----------------------------------|--|-----------------------------|------------------------------------|--|
| | Schweden Schwedische Krone SEK | Slowakei Slowakische Krone SKK 1) | Tschechien Tschechische Krone CZK | Ungarn Forint HUF | Zypern Zypern-Pfund CYP 1) | Australien Australischer Dollar AUD | Brasilien Real BRL 2) | China Yuan (Renminbi) CNY | Hongkong Hongkong- Dollar HKD |
| Stand am Jahresende | | | | | | | | | |
| 2007 | 9,4415 | 33,583 | 26,628 | 253,73 | 0,585274 | 1,6757 | 2,5914 | 10,7524 | 11,4800 |
| 2008 | 10,8700 | 30,126 | 26,875 | 266,70 | - | 2,0274 | 3,2436 | 9,4956 | 10,7858 |
| 2009 | 10,2520 | - | 26,473 | 270,42 | - | 1,6008 | 2,5113 | 9,8350 | 11,1709 |
| 2010 | 8,9655 | - | 25,061 | 277,95 | - | 1,3136 | 2,2177 | 8,8220 | 10,3856 |
| 2011 | 8,9120 | - | 25,787 | 314,58 | - | 1,2723 | 2,4159 | 8,1588 | 10,0510 |
| 2012 | 8,5820 | - | 25,151 | 292,30 | - | 1,2712 | 2,7036 | 8,2207 | 10,2260 |
| 2013 | 8,8591 | - | 27,427 | 297,04 | - | 1,5423 | 3,2576 | 8,3491 | 10,6933 |
| 2014 | 9,3930 | - | 27,735 | 315,54 | - | 1,4829 | 3,2207 | 7,5358 | 9,4170 |
| 2015 | 9,1895 | - | 27,023 | 315,98 | - | 1,4897 | 4,3117 | 7,0608 | 8,4376 |
| 2016 | 9,5525 | - | 27,021 | 309,83 | - | 1,4596 | 3,4305 | 7,3202 | 8,1751 |
| 2017 | 9,8438 | - | 25,535 | 310,33 | - | 1,5346 | 3,9729 | 7,8044 | 9,3720 |
| 2018 | 10,2548 | - | 25,724 | 320,98 | - | 1,6220 | 4,4440 | 7,8751 | 8,9675 |
| 2019 | 10,4468 | - | 25,408 | 330,53 | - | 1,5995 | 4,5157 | 7,8205 | 8,7473 |
| 2020 | 10,0343 | - | 26,242 | 363,89 | - | 1,5896 | 6,3735 | 8,0225 | 9,5142 |
| Durchschnitt im Jahr +) | | | | | | | | | |
| 2007 | 9,2501 | 33,775 | 27,766 | 251,35 | 0,58263 | 1,6348 | 2,6633 | 10,4178 | 10,6912 |
| 2008 | 9,6152 | 31,262 | 24,946 | 251,51 | - | 1,7416 | 2,6737 | 10,2236 | 11,4541 |
| 2009 | 10,6191 | - | 26,435 | 280,33 | - | 1,7727 | 2,7674 | 9,5277 | 10,8114 |
| 2010 | 9,5373 | - | 25,284 | 275,48 | - | 1,4423 | 2,3314 | 8,9712 | 10,2994 |
| 2011 | 9,0298 | - | 24,590 | 279,37 | - | 1,3484 | 2,3265 | 8,9960 | 10,8362 |
| 2012 | 8,7041 | - | 25,149 | 289,25 | - | 1,2407 | 2,5084 | 8,1052 | 9,9663 |
| 2013 | 8,6515 | - | 25,980 | 296,87 | - | 1,3777 | 2,8687 | 8,1646 | 10,3016 |
| 2014 | 9,0985 | - | 27,536 | 308,71 | - | 1,4719 | 3,1211 | 8,1857 | 10,3025 |
| 2015 | 9,3535 | - | 27,279 | 310,00 | - | 1,4777 | 3,7004 | 6,9733 | 8,6014 |
| 2016 | 9,4689 | - | 27,034 | 311,44 | - | 1,4883 | 3,8561 | 7,3522 | 8,5922 |
| 2017 | 9,6351 | - | 26,326 | 309,19 | - | 1,4732 | 3,6054 | 7,6290 | 8,8045 |
| 2018 | 10,2583 | - | 25,647 | 318,89 | - | 1,5797 | 4,3085 | 7,8081 | 9,2559 |
| 2019 | 10,5891 | - | 25,670 | 325,30 | - | 1,6109 | 4,4134 | 7,7355 | 8,7715 |
| 2020 | 10,4848 | - | 26,455 | 351,25 | - | 1,6549 | 5,8943 | 7,8747 | 8,8587 |

* Erläuterungen siehe S. 48. + Eigene Berechnungen der Durchschnitte auf Basis der täglichen Euro-Referenzkurse der EZB. 1 Beitritt zum Euroraum siehe S. 7 (Tabelle I.1.). 2 Bis Dezember 2007 Indikativkurse der EZB.

II. Euro-Referenzkurse der Europäischen Zentralbank *)

noch: 3. Jahresendstände und -durchschnitte

1 EUR = ... WE

| noch: andere europäische und außereuropäische Länder | | | | | | | | | | |
|--|---------------|--------------------------------|----------------------------|------------|------------------------------|-----------------|--------------------------------|---------------------------------|------------------------------|--------|
| Indien | Indonesien | Island | Israel | Japan | Kanada | Korea, Republik | Malaysia | Mexiko | Neuseeland | |
| Indische Rupie INR 1) | Rupiah IDR | Isländische Krone ISK 2) | Neuer Schekel ILS 3) | Yen JPY | Kanadischer Dollar CAD | Won KRW | Malaysischer Ringgit MYR | Mexikanischer Peso MXN 4) | Neuseeland- Dollar NZD | |
| Stand am Jahresende | | | | | | | | | | |
| 2007 | 57,8620 | 13 826,70 | 91,90 | 5,6539 | 164,93 | 1,4449 | 1 377,96 | 4,8682 | 16,0732 | 1,9024 |
| 2008 | 67,4370 | 15 239,12 | – | 5,2919 | 126,14 | 1,6998 | 1 839,13 | 4,8048 | 19,2333 | 2,4191 |
| 2009 | 67,0400 | 13 626,13 | – | 5,4524 | 133,16 | 1,5128 | 1 666,97 | 4,9326 | 18,9223 | 1,9803 |
| 2010 | 59,7580 | 12 002,14 | – | 4,7321 | 108,65 | 1,3322 | 1 499,06 | 4,0950 | 16,5475 | 1,7200 |
| 2011 | 68,7130 | 11 731,47 | – | 4,9453 | 100,20 | 1,3215 | 1 498,69 | 4,1055 | 18,0512 | 1,6737 |
| 2012 | 72,5600 | 12 713,97 | – | 4,9258 | 113,61 | 1,3137 | 1 406,23 | 4,0347 | 17,1845 | 1,6045 |
| 2013 | 85,3660 | 16 764,78 | – | 4,7880 | 144,72 | 1,4671 | 1 450,93 | 4,5221 | 18,0731 | 1,6762 |
| 2014 | 76,7190 | 15 076,10 | – | 4,7200 | 145,23 | 1,4063 | 1 324,80 | 4,2473 | 17,8679 | 1,5525 |
| 2015 | 72,0215 | 15 039,99 | – | 4,2481 | 131,07 | 1,5116 | 1 280,78 | 4,6959 | 18,9145 | 1,5923 |
| 2016 | 71,5935 | 14 173,43 | – | 4,0477 | 123,40 | 1,4188 | 1 269,36 | 4,7287 | 21,7719 | 1,5158 |
| 2017 | 76,6055 | 16 239,12 | – | 4,1635 | 135,01 | 1,5039 | 1 279,61 | 4,8536 | 23,6612 | 1,6850 |
| 2018 | 79,7298 | 16 500,00 | 133,20 | 4,2972 | 125,85 | 1,5605 | 1 277,93 | 4,7317 | 22,4921 | 1,7056 |
| 2019 | 80,1870 | 15 595,60 | 135,80 | 3,8845 | 121,94 | 1,4598 | 1 296,28 | 4,5953 | 21,2202 | 1,6653 |
| 2020 | 89,6605 | 17 240,76 | 156,10 | 3,9447 | 126,49 | 1,5633 | 1 336,00 | 4,9340 | 24,4160 | 1,6984 |
| Durchschnitt im Jahr *) | | | | | | | | | | |
| 2007 | 56,4186 | 12 528,33 | 87,63 | 5,6278 | 161,25 | 1,4678 | 1 272,99 | 4,7076 | 14,9743 | 1,8627 |
| 2008 | 63,6143 | 14 165,16 | 143,83 | 5,2561 | 152,45 | 1,5594 | 1 606,09 | 4,8893 | 16,2911 | 2,0770 |
| 2009 | 67,3611 | 14 443,74 | – | 5,4668 | 130,34 | 1,5850 | 1 772,90 | 4,9079 | 18,7989 | 2,2121 |
| 2010 | 60,5878 | 12 041,70 | – | 4,9457 | 116,24 | 1,3651 | 1 531,82 | 4,2668 | 16,7373 | 1,8377 |
| 2011 | 64,8859 | 12 206,51 | – | 4,9775 | 110,96 | 1,3761 | 1 541,23 | 4,2558 | 17,2877 | 1,7600 |
| 2012 | 68,5973 | 12 045,73 | – | 4,9536 | 102,49 | 1,2842 | 1 447,69 | 3,9672 | 16,9029 | 1,5867 |
| 2013 | 77,9300 | 13 857,50 | – | 4,7948 | 129,66 | 1,3684 | 1 453,91 | 4,1855 | 16,9641 | 1,6206 |
| 2014 | 81,0406 | 15 748,92 | – | 4,7449 | 140,31 | 1,4661 | 1 398,14 | 4,3446 | 17,6550 | 1,5995 |
| 2015 | 71,1956 | 14 870,39 | – | 4,3122 | 134,31 | 1,4186 | 1 256,54 | 4,3373 | 17,6157 | 1,5930 |
| 2016 | 74,3717 | 14 720,83 | – | 4,2489 | 120,20 | 1,4659 | 1 284,18 | 4,5835 | 20,6673 | 1,5886 |
| 2017 | 73,5324 | 15 118,01 | – | 4,0622 | 126,71 | 1,4647 | 1 276,74 | 4,8527 | 21,3286 | 1,5897 |
| 2018 | 80,7332 | 16 803,22 | 127,89 | 4,2423 | 130,40 | 1,5294 | 1 299,07 | 4,7634 | 22,7054 | 1,7065 |
| 2019 | 78,8361 | 15 835,27 | 137,28 | 3,9901 | 122,01 | 1,4855 | 1 305,32 | 4,6374 | 21,5565 | 1,6998 |
| 2020 | 84,6392 | 16 627,37 | 154,59 | 3,9258 | 121,85 | 1,5300 | 1 345,58 | 4,7959 | 24,5194 | 1,7561 |

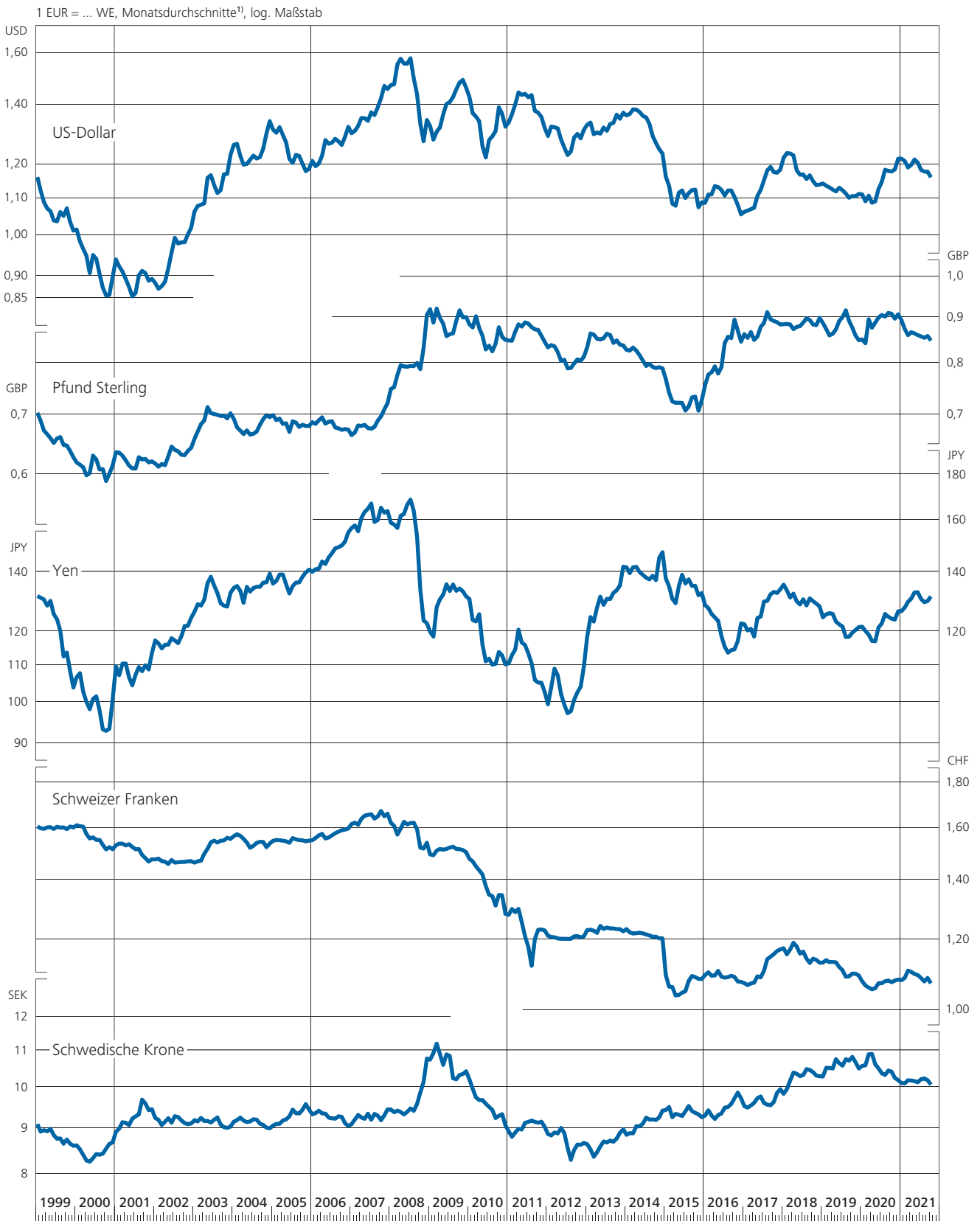
| noch: andere europäische und außereuropäische Länder | | | | | | | | | | |
|--|--------------------------------|-------------------------|-----------------------------|----------------------------|-------------|-------------|-------------------|-----------------------|---------------------------|---------|
| Norwegen | Philippinen | Russische Föderation | Schweiz | Singapur | Südafrika | Thailand | Türkei | Vereinigte Staaten | Vereinigtes Königreich | |
| Norwegische Krone NOK | Philippinischer Peso PHP | Rubel RUB | Schweizer Franken CHF | Singapur- Dollar SGD | Rand ZAR | Baht THB | Türkische Lira 5) | US-Dollar USD | Pfund Sterling GBP | |
| Stand am Jahresende | | | | | | | | | | |
| 2007 | 7,9580 | 60,724 | 35,9860 | 1,6547 | 2,1163 | 10,0298 | 43,800 | 1,7170 | 1,4721 | 0,73335 |
| 2008 | 9,7500 | 65,930 | 41,2830 | 1,4850 | 2,0040 | 13,0667 | 48,285 | 2,1488 | 1,3917 | 0,95250 |
| 2009 | 8,3000 | 66,507 | 43,1540 | 1,4836 | 2,0194 | 10,6660 | 47,986 | 2,1547 | 1,4406 | 0,88810 |
| 2010 | 7,8000 | 58,300 | 40,8200 | 1,2504 | 1,7136 | 8,8625 | 40,170 | 2,0694 | 1,3362 | 0,86075 |
| 2011 | 7,7540 | 56,754 | 41,7650 | 1,2156 | 1,6819 | 10,4830 | 40,991 | 2,4432 | 1,2939 | 0,83530 |
| 2012 | 7,3483 | 54,107 | 40,3295 | 1,2072 | 1,6111 | 11,1727 | 40,347 | 2,3551 | 1,3194 | 0,81610 |
| 2013 | 8,3630 | 61,289 | 45,3246 | 1,2276 | 1,7414 | 14,5660 | 45,178 | 2,9605 | 1,3791 | 0,83370 |
| 2014 | 9,0420 | 54,436 | 72,3370 | 1,2024 | 1,6058 | 14,0353 | 39,910 | 2,8320 | 1,2141 | 0,77890 |
| 2015 | 9,6030 | 50,999 | 80,6736 | 1,0835 | 1,5417 | 16,9530 | 39,248 | 3,1765 | 1,0887 | 0,73395 |
| 2016 | 9,0863 | 52,268 | 64,3000 | 1,0739 | 1,5234 | 14,4570 | 37,726 | 3,7072 | 1,0541 | 0,85618 |
| 2017 | 9,8403 | 59,795 | 69,3920 | 1,1702 | 1,6024 | 14,8054 | 39,121 | 4,5464 | 1,1993 | 0,88723 |
| 2018 | 9,9483 | 60,113 | 79,7153 | 1,1269 | 1,5591 | 16,4594 | 37,052 | 6,0588 | 1,1450 | 0,89453 |
| 2019 | 9,8638 | 56,900 | 69,9563 | 1,0854 | 1,5111 | 15,7773 | 33,415 | 6,6843 | 1,1234 | 0,85080 |
| 2020 | 10,4703 | 59,125 | 91,4671 | 1,0802 | 1,6218 | 18,0219 | 36,727 | 9,1131 | 1,2271 | 0,89903 |
| Durchschnitt im Jahr *) | | | | | | | | | | |
| 2007 | 8,0165 | 63,026 | 35,0183 | 1,6427 | 2,0636 | 9,6596 | 44,214 | 1,7865 | 1,3705 | 0,68434 |
| 2008 | 8,2237 | 65,172 | 36,4207 | 1,5874 | 2,0762 | 12,0590 | 48,475 | 1,9678 | 1,4708 | 0,79628 |
| 2009 | 8,7278 | 66,338 | 44,1376 | 1,5100 | 2,0241 | 11,6737 | 47,804 | 2,1631 | 1,3948 | 0,89094 |
| 2010 | 8,0043 | 59,739 | 40,2629 | 1,3803 | 1,8055 | 9,6984 | 42,014 | 1,9965 | 1,3257 | 0,85784 |
| 2011 | 7,7934 | 60,260 | 40,8846 | 1,2326 | 1,7489 | 10,0970 | 42,429 | 2,3378 | 1,3920 | 0,86788 |
| 2012 | 7,4751 | 54,246 | 39,9262 | 1,2053 | 1,6055 | 10,5511 | 39,928 | 2,3135 | 1,2848 | 0,81087 |
| 2013 | 7,8067 | 56,428 | 42,3370 | 1,2311 | 1,6619 | 12,8330 | 40,830 | 2,5335 | 1,3281 | 0,84926 |
| 2014 | 8,3544 | 58,979 | 50,9518 | 1,2146 | 1,6823 | 14,4037 | 43,147 | 2,9065 | 1,3285 | 0,80612 |
| 2015 | 8,9496 | 50,522 | 68,0720 | 1,0679 | 1,5255 | 14,1723 | 38,028 | 3,0255 | 1,1095 | 0,72584 |
| 2016 | 9,2906 | 52,556 | 74,1446 | 1,0902 | 1,5275 | 16,2645 | 39,043 | 3,3433 | 1,1069 | 0,81948 |
| 2017 | 9,3270 | 56,973 | 65,9383 | 1,1117 | 1,5588 | 15,0490 | 38,296 | 4,1206 | 1,1297 | 0,87667 |
| 2018 | 9,5975 | 62,210 | 74,0416 | 1,1550 | 1,5926 | 16,6186 | 38,164 | 5,7077 | 1,1810 | 0,88471 |
| 2019 | 9,8511 | 57,985 | 72,4553 | 1,1124 | 1,5273 | 16,1757 | 34,757 | 6,3578 | 1,1195 | 0,87777 |
| 2020 | 10,7228 | 56,615 | 82,7248 | 1,0705 | 1,5742 | 18,7655 | 35,708 | 8,0547 | 1,1422 | 0,88970 |

* Erläuterungen siehe S. 48. + Eigene Berechnungen der Durchschnitte auf Basis der täglichen Euro-Referenzkurse der EZB. 1 Bis Dezember 2008 Indikativkurse der EZB. 2 Die EZB stellte vom 4. Dezember 2008 bis zum 31. Januar 2018 keine Euro-Referenz-

kurse für isländische Kronen fest. 3 Bis Dezember 2010 Indikativkurse der EZB. 4 Bis Dezember 2007 Indikativkurse der EZB. 5 Bis Ende 2008 Neue türkische Lira.

II. Euro-Referenzkurse der Europäischen Zentralbank^{*)}

4. Wechselkurse wichtiger Währungen



* Erläuterungen siehe S. 48. ¹⁾ Eigene Berechnungen auf Basis der täglichen Euro-Referenzkurse der EZB.