



Deutsche
Bundesbank
Exchange rate
statistics
2003

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The Statistical Supplement *Exchange rate statistics* is published each quarter in printed form. The Deutsche Bundesbank also publishes an updated monthly edition on the internet.

This Annex provides an English translation of the headings and explanatory notes to the data for 2003 contained in the German original.

The Statistical Supplement *Exchange rate statistics* is published autonomously by the Deutsche Bundesbank, Frankfurt am Main, by virtue of section 18 of the Bundesbank Act. It is available to interested parties free of charge.

Further statistical data, supplementing the *Monthly Report*, are to be found in the following supplements.

| | |
|--------------------------------|---------|
| Banking statistics | monthly |
| Capital market statistics | monthly |
| Balance of payments statistics | monthly |
| Seasonally adjusted | |
| business statistics | monthly |

Updated figures of selected statistics are also available on the internet. Against reimbursement of the costs, a monthly updated data file containing approx. 40,000 time series published by the Bundesbank can also be obtained on magnetic tape or on ZIP diskette from the Statistical Data Processing Division.

Selected current monthly averages of the euro reference exchange rates published by the European Central Bank can be obtained by telephoning +49 69 95 66 86 05.

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Abbreviations and symbols

| | |
|-------------|---|
| CU | Currency unit(s) |
| EC | European Communities |
| ECB | European Central Bank |
| ECU | European Currency Unit |
| EMS | European Monetary System |
| EMU | European Monetary Union |
| EMUA | European Monetary Unit of Account |
| ERM | Exchange rate mechanism |
| EU | European Union |
| EUA | European Unit of Account |
| IMF | International Monetary Fund |
| ISO | International Organization for Standardization |
| SDR | Special drawing right |

| | |
|------------|--|
| p | provisional |
| r | revised |
| s | estimated |
| ... | Data available at a later date |
| . | Data unknown, not to be published or not meaningful |
| – | nil |

I Exchange rates in the euro area and in Germany

1 Euro reference exchange rates of the European Central Bank* and effective exchange rates of the euro

| EUR 1 = ... CU | | | | | | | | |
|-----------------------------------|---------------------|---|--------------------------------|---|--------------------------------|-----------------------------------|--|----------------------------------|
| United States US dollar USD | Japan Yen JPY | Greece Greek drachma GRD ¹ | Denmark Danish krone DKK | United Kingdom Pound sterling GBP | Sweden Swedish krona SEK | Switzerland Swiss franc CHF | Iceland Icelandic króna ISK ² | Norway Norwegian krone NOK |

| | | | | | | | |
|-------------------------------------|-------------------------------|---------------------------------------|-------------------------|--------------------------|--|------------------------------------|---|
| Bulgaria Lev BGL ² | Cyprus Cyprus pound CYP | Czech Republic Czech koruna CZK | Estonia Kroon EEK | Hungary Forint HUF | Lithuania Litas LTL ² | Latvia Lats LVL ² | Malta Maltese Lira MTL ² |
|-------------------------------------|-------------------------------|---------------------------------------|-------------------------|--------------------------|--|------------------------------------|---|

Zeit = Period
Durchschnitt im Jahr = Annual average
Stand am Jahresende = End of year
Durchschnitt im Monat = Monthly average

* See Explanatory notes, p 13–15. – **1** Effective 1 January 2001 (accession of Greece to the euro area), irrevocable exchange rate: EUR 1 = GRD 340.750. – **2** Up to September 2000, ECB indicative rates. – **3** Calculated from daily quotations. – **4** Average from 7 August to 29 December 2000.

1 Euro reference exchange rates of the European Central Bank* and effective exchange rates of the euro (cont'd)

| EUR 1 = ... CU | | | | | | | | |
|----------------------------|--|------------------------------|---|--|---|--------------------------------------|--|---|
| Poland Zloty PLN | Romania Leu ROL ¹ | Slovenia Tolar SIT | Slovakia Slovak koruna SKK ¹ | Turkey Turkish lira TRL ¹ | Australia Australian dollar AUD | Canada Canadian dollar CAD | Hong Kong Special Administrative Region Hong Kong dollar HKD ¹ | New Zealand New Zealand dollar NZD |

| | | | | Effective exchange rate of the euro against a ... | | | |
|---|---|--|--|---|---------------------------------------|-------------------------------------|--|
| Singapore Singapore dollar SGD ¹ | Korea, Republic of Won KRW ¹ | South Africa Rand ZAR ¹ | narrow range of countries ² | | broad range of countries ³ | | |
| | | | Nominal | Real Based on consumer prices | Nominal | Real Based on consumer prices | |
| | | | Q1 1999 = 100 | | | | |

Zeit = Period
Durchschnitt im Jahr = Annual average
Stand am Jahresende = End of year
Durchschnitt im Monat = Monthly average
* See Explanatory notes, p 13–15. – **1** Up to September 2000, ECB indicative rates. – **2** Calculated by the ECB on the basis of the weighted averages of the euro exchange rates against the following countries: Australia, Canada, Denmark, Greece, Hong Kong, Japan, Norway, Republic of Korea, Singapore, Sweden, Switzerland, United Kingdom and USA. The weights applied are based on the trade in industrial products between 1995 and 1997 and also capture third-market effects. Since joining the euro area in January 2001 Greece no longer counts as a partner country when calculating the effective exchange rate

of the euro; the weighting scale has been adjusted accordingly. Owing to the change in the weighting scale, the data for the effective exchange rate from January 2001 onwards are not fully comparable with earlier data. If consumer prices were not available, the data recorded are estimates. For notes on methodology, see ECB, *Monthly Bulletin*, April 2000, p 39–48. – **3** ECB calculations. In addition to the countries of the narrow group (see footnote 2) this group includes Algeria, Argentina, Brazil, Croatia, Cyprus, Czech Republic, Estonia, Hungary, India, Indonesia, Israel, Malaysia, Mexico, Morocco, New Zealand, People's Republic of China, Philippines, Poland, Romania, Russian Federation, Slovakia, Slovenia, South Africa, Taiwan, Thailand and Turkey. – **4** Calculated from daily quotations.

2 Exchange rates of major currencies

DM1/€1 = ... currency units, log scale

| US\$ | Derived exchange rates on the Frankfurt Exchange DM 1 = ... CU US dollar | Euro reference exchange rates of the ECB €1 = ... CU | US\$ |
|-------------------------------------|--|---|-------|
| ¥ | Japanese yen | | ¥ |
| £ | Pound sterling | | £ |
| Sfr | Swiss franc | | Sfr |
| Can\$ | Canadian dollar | | Can\$ |
| A\$ | Australian dollar ¹ | | A\$ |
| Monthly averages | | | |
| 80 | 81 | 82 | ... |
| Daily values 2001 Sep Oct Nov | | | |

1 Rates from Australia. – **2** From 1999, data in euro. – **3** Last monthly values: October 2001. – **4** Last daily values: 23 November 2001.

3 Effective exchange rate of the euro

Q1 1999 = 100, monthly averages

| | |
|--|---|
| Effective exchange rate for the euro vis-à-vis ... | logarithmical scale |
| ... a narrow range of countries | Real, based on consumer prices Nominal |
| ... a broad range of countries | Real, based on consumer prices Nominal |

1 Last monthly averages: January 2001.

4 Euro/US dollar exchange rates during the day

EUR 1 = USD ...

| Time | | | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|------------|------------|---------------|--|
| 8.30 | 9.00 | 9.30 | 10.00 | 10.30 | 11.00 | 11.30 | 12.00 | 12.30 | 13.00 | |
| | | | | | | | | Memo items | | |
| 13.30 | 14.00 | 14.30 | 15.00 | 15.30 | 16.00 | 16.30 | Lowest | Highest | ECB reference | |
| | | | | | | | daily rate | | rate | |

Zeit = Period

* Buying rates in the interbank market according to information from business news agencies. See Explanatory notes, p 13–15.

5 Central rates and intervention rates in Exchange Rate Mechanism II*

Since 1 January 1999

As at 31 January 2002

| Country Currency ISO currency code | Type of rate | EUR 1 = ... CU | | |
|--|--|---------------------|----------------------|---------------------|
| | | From 1 January 1999 | From 17 January 2000 | From 1 January 2001 |
| Denmark | | | | |
| Danish krone DKK | Upper rate Central rate Lower rate | | | |
| Greece | | | | |
| Greek drachma GRD | Upper rate Central rate Lower rate | | | |

Source: ECB.

* See Excerpts from official announcements, p 17–20. – 1 Accession of Greece to monetary union on 1 January 2001.

6 Irrevocable euro conversion rates in the third stage of European Economic and Monetary Union (1 January 1999 to 31 December 2001)*

| Country | Currency | ISO currency code | EUR 1 = ... CU |
|---------------------|--------------------|-------------------|----------------|
| Austria | Austrian schilling | ATS | 13.7603 |
| Belgium | Belgian franc | BEF | 40.3399 |
| Finland | Finnish markka | FIM | 5.94573 |
| France | French franc | FRF | 6.55957 |
| Germany | Deutsche Mark | DEM | 1.95583 |
| Greece ¹ | Greek drachma | GRD | 340.750 |
| Ireland | Irish pound | IEP | 0.787564 |
| Italy | Italian lira | ITL | 1936.27 |
| Luxembourg | Luxembourg franc | LUF | 40.3399 |
| Netherlands | Dutch guilder | NLG | 2.20371 |
| Portugal | Portuguese escudo | PTE | 200.482 |
| Spain | Spanish peseta | ESP | 166.386 |

Source: ECB.

* See Excerpts from official announcements, p 17–20. – 1 The data for Greece apply as from 1 January 2001 (see Table 1.5).

7 ECU values of the European Monetary System (EMS)*

ECU 1 = ... CU

| | | | | | | | | |
|-------------------|---------------|--------------------|---------------|------------------------------|--------------|----------------|--------------|-----------------|
| Deutsche Mark | French franc | Pound sterling | Dutch guilder | Belgian and Luxembourg franc | Italian lira | Spanish peseta | Danish krone | Irish pound |
| Portuguese escudo | Greek drachma | Austrian schilling | Swedish krona | Finnish markka | US dollar | Japanese yen | Swiss franc | Norwegian krone |

Durchschnitt im Jahr = Annual average
Source: European Commission, Brussels.

* The values shown before the start of the EMS refer to the European unit of account. See Explanatory notes, p 13–15.

8 Historical exchange rates on the Frankfurt Exchange*

Spot middle rates in Deutsche Mark/telegraphic transfer

| | | | | | | | | |
|------------------------|----------------------|-------------------|------------------|-----------------------|-----------------------|-------------------|---|---|
| United States US\$1 | United Kingdom £1 | Ireland IR£1 | Canada Can\$1 | Netherlands Hfl100 | Switzerland Sfr100 | Belgium Bfr100 | France Ffr100 NF/FF100 ¹ | Denmark Dkr100 |
| Norway Nkr100 | Sweden Skr100 | Italy Lit1,000 | Austria S100 | Spain Ptas100 | Portugal Esc100 | Japan ¥100 | Finland Fmk100 | Memo item Greece Dr100 ² |

Zeit = Period

Durchschnitt im Jahr = Annual average

Stand am Jahresende = Year-end position

Abstand des Geld- bzw. Briefkurses vom Mittelkurs in D-Mark = Difference between buying or selling rate and middle rate, in Deutsche Mark

Durchschnitt im Monat = Monthly average

* With the introduction of the euro as the single currency in eleven member states of the European Union on 1 January 1999, trading in the currencies which were replaced by the euro was discontinued in the national foreign exchange markets of these countries. – 1 Currency conversion, with effect from 1 January 1960: FFR100 = NF1 or (since 1 January 1963) FF1. – 2 Reciprocal values of the exchange rates for the Deutsche Mark published by the Bank of Greece (up to

1980, selling rates). – 3 Calculated from official daily rates; initial quotation: 4 May 1953: Dutch guilder, Belgian franc, French franc; 11 May 1953: Canadian dollar; 18 May 1953: Danish krone, Swedish krona, pound sterling; 27 July 1953: Swiss franc; 10 August 1953: US dollar; 14 December 1953: Norwegian krone; 22 August 1955: Italian lira; 2 January 1957: Austrian schilling; 29 December 1958: Portuguese escudo; 18 February 1963: Spanish peseta; 1 December 1969: Japanese yen; 17 July 1972: Finnish markka; 13 March 1979: Irish pound (previously, currency parity: IR£1 = £1). – 4 Difference between buying or selling rate and middle rate up to end 1959: DM0.0010. – 5 Quotation suspended from 7 September 1971 to 5 January 1972. – 6 Quotation suspended from 26 January to 16 February 1990. – 7 Quotation suspended from 30 January to 5 March 1990. – 8 Up to 31 August 1978. – 9 Up to the end of 1993.

II Overview of the currencies of the world

1 Currencies and exchange rates in particular countries*

| Country Country code ⁰ | Currency ISO currency code | Type of rate ¹ | Rate at end of month | | | |
|--------------------------------------|-------------------------------|---------------------------|--|-----|--------------------------------------|-----|
| | | | Unit | ... | ... | ... |
| Egypt | Bulgaria | | Greece | | Qatar | |
| Equatorial Guinea | Burkina Faso | | Guatemala | | Kenya | |
| Ethiopia | Burundi | | Guinea | | Kyrgyzstan | |
| Afghanistan | Chile | | Guinea-Bissau | | Kiribati | |
| Albania | China, People's Rep. of | | Guyana | | Colombia | |
| Algeria | China (Taiwan) | | Haiti | | Comoros | |
| Angola | Cook Islands | | Honduras | | Congo | |
| Antigua and Barbuda | Costa Rica | | Hong Kong, Special Administrative Region | | Congo, Democratic Rep. of | |
| Argentina | Côte d'Ivoire | | India | | Korea, Democratic People's Rep. of | |
| Armenia | Denmark | | Indonesia | | Korea, Rep. of | |
| Aruba | Germany | | Iraq | | Croatia | |
| Azerbaijan | Dominica | | Iran, Islamic Rep. of | | Cuba | |
| Australia | Dominican Republic | | Ireland | | Kuwait | |
| Bahamas | Djibouti | | Iceland | | Lao People's Democratic Rep. | |
| Bahrain | Ecuador | | Israel | | Lesotho | |
| Bangladesh | El Salvador | | Italy | | Latvia | |
| Barbados | Eritrea | | Jamaica | | Lebanon | |
| Belarus | Estonia | | Japan | | Liberia | |
| Belgium | Falkland Islands | | Yemen | | Libyan Arab Jamahiriya | |
| Belize | Fiji | | Jordan | | Lithuania | |
| Benin | Finland | | Yugoslavia | | Luxembourg | |
| Bermuda | France | | Cayman Islands | | Macau, Special Administrative Region | |
| Bhutan | Gabon | | Cambodia | | Madagascar | |
| Bolivia | Gambia | | Cameroon | | Malawi | |
| Bosnia and Herzegovina | Georgia | | Canada | | Malaysia | |
| Botswana | Ghana | | Cape Verde | | Maldives | |
| Brazil | Gibraltar | | Kazakhstan | | Mali | |
| Brunei Darussalam | Grenada | | | | Malta | |

1 Currencies and exchange rates in particular countries* (cont'd)

| Country Country code ⁰ | Currency ISO currency code | Type of rate ¹ | Rate at end of month | | | |
|--------------------------------------|-------------------------------|---------------------------|-------------------------------------|-----|-----|--------------------------|
| | | | Unit | ... | ... | ... |
| Morocco | | Pakistan | Zimbabwe | | | Tonga |
| Mauritania | | Panama | Singapore | | | Trinidad and Tobago |
| Mauritius | | Papua New Guinea | Slovakia | | | Chad |
| Macedonia | | Paraguay | Slovenia | | | Czech Republic |
| Mexico | | Peru | Somalia | | | Turkey |
| Moldova | | Philippines | Spain | | | Tunisia |
| Mongolia | | Poland | Sri Lanka | | | Turkmenistan |
| Mozambique | | Portugal | Saint Helena | | | Uganda |
| Myanmar | | Rwanda | Saint Kitts and Nevis | | | Ukraine |
| Namibia | | Romania | Saint Lucia | | | Hungary |
| Nepal | | Russian Federation | Saint Vincent and the Grenadines | | | Uruguay |
| New Caledonia | | Solomon Islands | Sudan | | | Uzbekistan |
| New Zealand | | Zambia | South Africa | | | Vanuatu |
| Nicaragua | | Samoa | Suriname | | | Venezuela |
| Netherlands Antilles | | São Tomé and Príncipe | Swaziland | | | United Arab Emirates |
| Netherlands | | Saudi Arabia | Syrian Arab Rep. | | | United States |
| Niger | | Sweden | Tajikistan | | | United Kingdom |
| Nigeria | | Switzerland | Tanzania | | | Viet Nam |
| Norway | | Senegal | Thailand | | | Central African Republic |
| Austria | | Seychelles | Togo | | | Cyprus |
| Oman | | Sierra Leone | | | | |

Sources: Central bank or a commercial bank of the country concerned

* See also Explanatory notes, p 13–15. – **0** Based on the list of countries for the foreign trade statistics of the Federal Statistical Office, Wiesbaden. – **1** A = Buying; V = Selling; M = Middle; W = Calculated value. – See also Notes on individual countries, p 73 of the German original (not translated into English).

Finanzkurs ... = Financial rate ...

Freimarktkurs ... = Free market rate ...

Kurse siehe ... = For rates see ...

Offizieller Kurs ... = Official rate ...

Untereinheit des Euro ... = Sub-unit of the euro ...

Währungsparität zum ... = Parity in relation to ...

Wertverhältnis zum ... = Value against the ...

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

End of ...

| Country or territory (country code) | Currency or payment medium of ... | Country or territory (country code) | Currency or payment medium of ... |
|--|--------------------------------------|--|--------------------------------------|
| Alhucemas | Spain | Johnston Island | United States |
| American Samoa (830) | United States | Laccadive Islands | India |
| Andaman Islands | India | Les Saintes Islands (001) | France |
| Andorra ¹ (043) | France | Liechtenstein (037) | Switzerland |
| | Spain | Madeira (010) | Portugal |
| Anguilla (446) | Antigua and Barbuda | Mariana Islands, Northern (820) | United States |
| | United States | Marie-Galante (001) | France |
| Ascension Island (329) | Saint Helena | Marshall Islands (824) | United States |
| | United States | Martinique (001) | France |
| | United Kingdom | Mayotte (377) | France |
| Ashmore and Cartier Islands | Australia | Melilla (023) | Spain |
| Australian Antarctic Territory | Australia | Micronesia, Federated States of (823) | United States |
| Azores (010) | Portugal | Midway (832) | United States |
| Baker Island (832) | United States | Monaco (001) | France |
| Balearic Islands | Spain | Montserrat (470) | Antigua and Barbuda |
| Canary Islands (011) | Spain | Nauru (803) | Australia |
| Ceuta (021) | Spain | Navassa Island | United States |
| Chafarinas | Spain | Nicobar Islands | India |
| Chagos Archipelago (357) | United States | Niue Island (838) | New Zealand |
| | United Kingdom | Norfolk Island (836) | Australia |
| Christmas Island (834) | Australia | Palau (825) | United States |
| Cocos Islands (833) | Australia | Palmyra Island | United States |
| Coral Sea Islands | Australia | Pescadores Islands | China (Taiwan) |
| Désirade (001) | France | Pitcairn Islands (813) | New Zealand |
| Easter Island | Chile | Polynesia, French (822) | New Caledonia |
| Faroe Islands ¹ (041) | Denmark | Puerto Rico (400) | United States |
| Galapagos Islands (500) | Ecuador | Réunion (001) | France |
| Greenland (406) | Denmark | Saint Bartholomew (001) | France |
| Guadeloupe (001) | France | Saint Martin (northern part) (001) | France |
| Guam (831) | United States | Saint Pierre and Miquelon (408) | France |
| Guernsey ¹ (006) | United Kingdom | San Marino ¹ (047) | Italy |
| Guiana, French (001) | France | Spitsbergen (028) | Norway |
| Heard and McDonald Islands (835) | Australia | Svalbard and Jan Mayen (028) | Norway |
| Howland Island (832) | United States | Swan Islands (424) | Honduras |
| Isle of Man ¹ (006) | United Kingdom | Tahiti (822) | New Caledonia |
| Jarvis Island | United States | Tokelau (839) | New Zealand |
| Jersey ¹ (006) | United Kingdom | | Samoa |

2 Currencies in selected territories and countries in which the currency of another country is legal tender (cont'd)

End of ...

| Country or territory (country code) | Currency or payment medium of ... | Country or territory (country code) | Currency or payment medium of ... |
|---|--------------------------------------|--|--------------------------------------|
| Tristan da Cunha (329) | United Kingdom | Virgin Islands, American (457) | United States |
| Turks and Caicos Islands ¹ (454) | United States | Virgin Islands, British (468) | United States |
| Tuvalu ¹ (807) | Australia | Wake Island (832) | United States |
| Vatican City ¹ (045) | Italy | Wallis and Futuna Islands (811) | New Caledonia |
| Vélez de la Gomera | Spain | | |

¹ Local currency is also in use.

III Values of the special drawing right*

SDR 1¹ = ... CU

| US dollar | Deutsche Mark | Pound sterling | Japanese yen | Canadian dollar | French franc | Italian lira | Dutch guilder | Belgian franc |
|-----------|---------------|----------------|--------------|-----------------|--------------|--------------|---------------|---------------|
|-----------|---------------|----------------|--------------|-----------------|--------------|--------------|---------------|---------------|

| US dollar | Euro | Pound sterling | Japanese yen | Canadian dollar | Swiss franc | Swedish krona | Danish krone | Norwegian krone |
|-----------|------|----------------|--------------|-----------------|-------------|---------------|--------------|-----------------|
|-----------|------|----------------|--------------|-----------------|-------------|---------------|--------------|-----------------|

Zeit = Period

Tageswert = Daily value

Source: IMF, Washington. – * See Explanatory notes, p 13–15. –

¹ ISO currency code: XDR.

Durchschnitt im Jahr = Annual average

Durchschnitt im Monat = Monthly average

IV Global exchange rate arrangements and anchors of monetary policy

As of ...

| Monetary policy framework | | | | | |
|---------------------------|----------------------|--------------------|------------------|---|-------------|
| Exchange rate regime | Exchange rate anchor | Money stock target | Inflation target | IMF-supported or other monetary programme | Other terms |

Wechselkursregelungen ohne eigenes gesetzliches Zahlungsmittel¹ = Exchange rate arrangements with no separate legal tender

Währung eines anderen Landes als gesetzliches Zahlungsmittel = Currency of another country as legal tender

ECCM²

WAEMU³

CAEMC⁴

Regelungen in Form eines „Currency Board“⁵ = Currency board arrangements

Sonstige konventionelle Regelungen mit festen Wechselkursen (einschl. de-facto-Festkursen bei kontrolliertem Floating)⁶ = Other conventional fixed peg arrangements (including de facto peg arrangements under managed floating)

Gegenüber einer Einzelwährung = Against a single currency

Gegenüber einem Währungsverbund = Against a composite

Feste Wechselkurse innerhalb horizontaler Bandbreiten⁷ = Pegged exchange rates within horizontal bands

Innerhalb einer Gemeinschaftsregelung (WKM II) = Within a cooperative arrangement (ERM II)

Sonstige Regelungen mit Bandbreiten = Other band arrangements

Stufenweise Kursanpassungen⁸ = Crawling pegs

Wechselkurse innerhalb stufenweise angepasster Bandbreiten⁹ = Exchange rates within crawling bands

Kontrolliertes Floating ohne einen vorgegebenen Wechselkurspfad¹⁰ = Managed floating with no preannounced path for the exchange rate

Unabhängiges Floating¹¹ = Independent floating

Source: International Monetary Fund, Washington

1 The currency of another country circulates as the sole legal tender, or the member belongs to a monetary union in which the same legal tender is shared by the members of the union. – **2** East Caribbean Common Market. – **3** West African Economic and Monetary Union. – **4** Central African Economic and Monetary Community. – **5** A monetary regime based on an implicit legislative commitment to exchange domestic currency for a particular foreign currency at a fixed exchange rate, combined with restrictions on the issuing authority to ensure the fulfilment of its legal obligation. – **6** The country pegs its currency (formally or *de facto*) at a fixed exchange rate to a major currency or a basket of currencies, with the exchange rate fluctuating within a narrow margin of at most $\pm 1\%$ around a central rate. – **7** The value of the currency is maintained within margins of fluctuation around a formally or *de facto* fixed peg that are wider than $\pm 1\%$ around a central rate. – **8** The currency is adjusted periodically in small amounts at a fixed, preannounced rate or in response to changes in selected quantitative indicators. – **9** The currency is maintained within specific fluctuation margins around a central rate that is adjusted periodically by a fixed preannounced rate or in response to changes in selected quantitative indicators. – **10** The monetary authority influences the movements of the exchange rate through active intervention in the foreign exchange market without specifying, or precommitting to, a preannounced path for the exchange rate. – **11** The exchange rate is market-determined, with any foreign exchange intervention aimed at moderating the rate of change and preventing undue fluctuations in the exchange rate, rather than at establishing an explicit level for it.

V ISO currency codes*

End of ...

| ISO code | Currency | Country or territory |
|----------|----------|----------------------|
|----------|----------|----------------------|

* Extracted and compiled from ISO communications.

VI Parities, central rates, EMUA relationships

1 Gold and US dollar parities between 1948 and 15 February 1973

| | | Parity in relation to ¹ | | | | | | | |
|---------------------|----------------|-------------------------------------|--|----------------|----------------|--|-----------------------------------|-----------------|--|
| | | gold | | US dollar | | | Calculated DM parity ² | | |
| Country Currency | Effective from | 1 CU = ... grams of fine gold | Revalu- ation (+)/ devaluation (-) in % | Effective from | US\$1 = ... CU | Revalu- ation (+)/ devaluation (-) in % | Effective from | 100 CU = DM ... | |
| Austria | | | | Japan | | | Sweden | | |
| Belgium | | | | Netherlands | | | Switzerland | | |
| Canada | | | | Norway | | | United Kingdom | | |
| Denmark | | | | Portugal | | | United States | | |
| | | Finland | | | | | | | |
| | | France | | | | | | | |
| | | Germany | | | | | | | |
| | | Italy | | | | | | | |

Währungsumstellung = Currency conversion
Nur gültig bis ... = Effective only up to ...

Footnotes to Table VI.1

1 Gold parity agreed with the International Monetary Fund or fixed autonomously, US\$ parity (or central rate) or official US\$ rate. The parities agreed with the IMF ceased to apply with the entry into force of the Second Amendment of the IMF Articles of Agreement on 1 April 1978. – **2** The DM parities were calculated on the basis of the US\$ relationships (DM currency since 21 June 1948). – **3** Multiple exchange rate system (Belgium since 1951, France from 21 August 1971 to 20 March 1974, Italy from 22 January 1973 to 21 March 1974). – **4** Owing to the appreciation of the Deutsche Mark. – **5** Central rate; in Switzerland: middle rate. See also the footnotes to Table VI.2. – **6** DM comparative value, calculated on the basis of the US\$ relationship in conjunction with the central rate US\$1 = DM3.2225 (until 13 February 1973) or US\$1 = DM2.9003 (from 14 February to 18 March 1973). – **7** Reciprocal value of the conversion rate of DM1 = US\$0.30 fixed according to the JEIA Operational Memorandum No 25, Amendment No 1. – **8** With effect from 1 January 1963: Fmk100 (old) = Fmk1 (new). – **9** Valid until 25 January 1948. – **10** Under the system of rates used in France, the pro rata conversion of the US dollar on the basis of the official and the free rate yielded DM equivalents which fluctuated on average between DM1.23 and DM1.27 for Ffr100. – **11** Between 2 February 1948 and 19 September 1949 a multiple exchange rate system. – **12** Against the official rate of 26 January 1948. – **13** Official US\$ major rate plus 20% premium (Ffr350 + Ffr70 = Ffr420); from June 1958 the premium was included in the rate. – **14** Against the gold parity of 18 December 1946. – **15** With effect from 1 January 1960: Ffr100 = NF1. – **16** Average of the official, fluctuating US\$ rate (calculated on the basis of the monthly averages of the period in question). Between 1946 and 29 March 1960 a multiple exchange rate system. – **17** No percentage calculation because there was no uniform official US\$ rate before 30 March 1960. – **18** Owing to the depreciation of the Deutsche Mark. – **19** For 1 currency unit. – **20** Between 30 September 1950 (after the abandonment of the parity agreed with the IMF) and 1 May 1962, floating US\$ rate. – **21** Against the parity of 19 September 1949. – **22** Between 25 November 1949 and 2 May 1953 a multiple exchange rate system. – **23** Foreign exchange rates (= middle rates of the Bank deutscher Länder) between 21 December 1949 and 23 June 1950: S100 = DM29.17; between 26 May 1954 and 31 December 1956: S100 = DM16.155. – **24** Against the official rate of

26 October 1946. – **25** According to the decision of the Swiss Federal Council of 27 September 1936, the Swiss National Bank was obliged to keep the gold value of the Swiss franc between 190 and 215 milligrams of fine gold. In the Swiss National Bank's statistics the gold parity was shown at Sfr1 = 0.2032258 g fine gold. – **26** According to publications of the Swiss National Bank. – **27** In German-Swiss payment transactions, the following bilateral exchange rates were applied: US\$1 = Sfr4.31 (until 30 November 1948); US\$1 = Sfr4.305 (between 1 December 1948 and 18 September 1949); US\$1 = Sfr4.30 (between 19 September and 12 October 1949). – **28** According to the Federal Coinage Act of 17 December 1952 (which came into force on 20 April 1953) the franc corresponded to 63/310 (0.20322 ...) grams of fine gold. – **29** In accordance with the decision of the Federal Council of 9 May 1971 the gold parity of the Sfr was changed to "47/216 (0.21759 ...) grams of fine gold ...". – **30** The parity value was agreed with the IMF with effect from 8 May 1972. – **31** The parity value was agreed with the IMF with effect from 18 October 1973.

* Floating of the exchange rate or temporary suspension of the buying rate of the central bank concerned:

Bfr between 23 August and 17 December 1971;
Dkr between 23 August and 17 December 1971 (buying rate suspended);
DM between 30 September and 24 October 1969 and from 10 May to 17 December 1971;
Lit between 23 August and 17 December 1971 and since 14 February 1973;
¥ between 28 August and 17 December 1971 and since 14 February 1973;
Can\$ since 1 June 1970;
Hfl between 10 May and 17 December 1971;
Nkr between 23 August and 17 December 1971 (buying rate suspended);
S between 24 August and 17 December 1971 (buying rate suspended);
Esc between 23 August and 17 December 1971 (buying rate suspended);
Skr between 23 August and 17 December 1971 (buying rate suspended);
Sfr since 23 January 1973 (between 11 September and 17 December 1971 buying rate suspended);
£ since 23 June 1972 (between 23 August and 17 December 1971 buying rate suspended).
° Since 15 August 1971 convertibility of the US dollar into gold or other reserve assets suspended.
v The change was made on account of the decision of the government of the United States to devalue the US dollar by 10%.

2 SDR central rates between 18 December 1971 and 31 March 1978

| | | SDR parity or central rate | | | Calculated DM comparative value | | |
|---------------------|----------------|----------------------------|----------------|---|---------------------------------|-----------------|--|
| Country Currency | Effective from | SDR 1 = ... CU | 1 CU = SDR ... | Revaluation (+)/ devaluation (-) in % | Effective from | 100 CU = DM ... | |
| Austria | | France | | Netherlands | | Sweden | |
| Belgium | | Germany | | Norway | | Switzerland | |
| Canada | | Italy | | Portugal | | United Kingdom | |
| Denmark | | Japan | | Spain | | United States | |
| Finland | | | | | | | |

2 SDR central rates between 18 December 1971 and 31 March 1978 (cont'd)

Freigabe des Wechselkurses gegenüber den Währungen derjenigen Länder, die nicht am Gruppenfloating teilnehmen = Floating of the exchange rate against the currencies of the countries not participating in the joint float.

Footnotes to Table VI.2

Special drawing rights, which were created as an international reserve asset in 1969, were equal in value to the US dollar (US\$1 = 0.888671 grams of fine gold) up to the Monetary Conference in Washington on 18 December 1971 as, in accordance with Article XXI (2) of the Articles of Agreement of the International Monetary Fund in the wording of 1969 (first amendment of the Articles of Agreement), the unit of value of special drawing rights corresponded to 0.888671 gram of fine gold. The introduction of central rates, which took place in accordance with the Washington Agreements (Smithsonian Agreement of 18 December 1971) on the basis of decision No 3463-(71/126) of 18 December 1971 by the IMF directors, which was amended by decision No 4083-(73/104) of 7 November 1973, made it possible for IMF member countries temporarily to fix new exchange rate relationships for their currencies. According to paragraph 2(b) of that decision, a central rate for the currency of a member could be reported in gold, in units of value of special drawing rights or in the currency of another member of the IMF. After the IMF parities had ceased to exist on 1 April 1978, the central rates reported to the IMF under the terms of the decision of 18 December 1971 were likewise of no practical significance, since they ceased to have any legal basis with the deletion of Article IV 4(a) of the IMF Articles of Agreement in the former wording. ● Calculated in terms of the

computed SDR parity before the Washington Agreements of December 1971. – **1** Calculated on the basis of the relationship SDR 1 = ... CU – **2** The following countries participated in the joint float: as from 19 March 1973 Belgium/Luxembourg, Denmark, Germany, France (until 18 January 1974 and between 10 July 1975 and 12 March 1976), the Netherlands, Norway (until 11 December 1978) and Sweden (until 26 August 1977). From 19 March 1973 the spot middle rates of those countries were kept within a fluctuation band of 2.25% (except Belgium/Luxembourg and the Netherlands, which had agreed on fluctuation margins of approx. 1.5% until 12 March 1976). – **3** Because of the appreciation of the Deutsche Mark. – **4** From 14 February 1973 (owing to the change in the central rate of the Deutsche Mark against the US dollar) the computed values are SDR 1 = DM3.49877 and DM1 = SDR 0.285814. – **5** Central rate notified to the IMF by the Federal Government. – **6** Effective until 18 March 1973; thereafter, the exchange rate of the Deutsche Mark floated against the currencies of those countries which did not participate in the joint float. – **7** From 15 March 1976 France no longer participated in the joint float, as had already been the case between 21 January 1974 and 9 July 1975. – **8** Computed relationship (not notified to the IMF as the central rate). – **9** Sweden no longer participated in the joint float from 29 August 1977. – **10** Switzerland was not a member of the IMF; the SDR relationship was computed on the basis of the middle rate of US\$1 = Sfr3.84 published by the Swiss National Bank. – **11** The parity value was agreed with the IMF with effect from 8 May 1972. – **12** Central rate for US\$1 notified to the IMF by the Federal Government. – **13** The parity value was agreed with IMF with effect from 18 October 1973.

3 EMUA relationships between 1 April 1978 and 12 March 1979*

| Country Currency | EMUA relationship ¹ | | | Revaluation (+)/ devaluation (-) in % | Calculated DM comparative value ² | |
|-------------------------------|--------------------------------|-----------------------|-----------------|---|--|-----------------|
| | Effective from | EMUA 1 = ... CU | 1 CU = EMUA ... | | Effective from | 100 CU = DM ... |
| Belgium Denmark Germany | | Netherlands Norway | | | | |

Austritt aus dem Europäischen Wechselkursverbund = Withdrawal from the European narrower margins arrangement

* The EMUA was the common reference variable in the European exchange rate mechanism. The European Monetary Cooperation Fund (EMCF) kept its accounts in EMUA. – **1** Up to 31 March 1978 the EMUA relationships were

identical in value to the SDR central rates applying until then (see also Table VI.2). – **2** Computed on the basis of the relationships for EMUA 1. – **3** Because of the appreciation of the Deutsche Mark. – **4** Central rate announced by the Federal Government.

4 ECU central rates between 13 March 1979 and 31 December 1998*

As at ...

| Country Currency | ECU central rate | | | Revaluation (+)/ devaluation (-) in % | Calculated DM central rate | | |
|--|------------------|--|----------------|---|----------------------------|-----------------------------|--|
| | Effective from | ECU 1 = ... CU | 1 CU = ECU ... | | Effective from | 100 CU = DM ... | Revaluation (+)/ devaluation (-) of the DM in % |
| Austria Belgium Denmark Finland | | France Germany Greece Ireland | | Italy Netherlands Portugal Spain | | Memo item United Kingdom | |

* In line with the resolution of the European Council of 5 December 1978 on the establishment of the European Monetary System, a European Currency Unit was the focal point of the EMS (for the value and composition of the ECU, see the footnotes to Table I.7). In the EMS, the unit was used as a reference variable for central rates, an indicator of exchange rate discrepancies, a denominator of assets and liabilities in the EMS, and a means of settlement between the EU central banks. – **1** And Luxembourg (currency: Luxembourg franc/lfr), which forms a monetary union with Belgium. – **2** For the euro central rate in ERM II, see Excerpts from official announcements (p 17–20). – **3** Central rate published in the Federal Gazette. – **4** Finland participated in the exchange rate mechanism of the EMS from 14 October 1996. – **5** The Greek drachma was added to the currency basket on 17 September 1984. Greece participated in the exchange rate mechanism of the EMS from 16 March 1998; up to that date,

fictitious central rates were applied. – **6** For 1 CU. – **7** Italy did not participate in the exchange rate mechanism of the EMS between 17 September 1992 and 24 November 1996; during that period fictitious central rates were applied. – **8** For 1,000 CU. – **9** Austria participated in the exchange rate mechanism of the EMS from 9 January 1995. – **10** The Portuguese escudo was added to the currency basket on 21 September 1989. Portugal participated in the exchange rate mechanism of the EMS from 6 April 1992; up to that date, fictitious central rates had been applied. – **11** Spain had participated in the exchange rate mechanism of the EMS since 19 June 1989; the peseta had not been added to the currency basket until 21 September 1989. – **12** The United Kingdom participated in the exchange rate mechanism of the EMS from 8 October 1990 to 16 September 1992; the central rates specified before and after that period are of a fictitious nature.

Explanatory notes

Exchange rates in the euro area and in Germany

Euro reference rates of the European Central Bank and effective exchange rates of the euro

On 1 January 1999 eleven member states of the European Union adopted the euro as their single currency (see also Excerpts from official announcements, pages 17–19). On 1 January 2001 Greece became the twelfth member state of European Monetary Union.

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, the yen etc. Since 4 January 1999 the ECB has published, each working day, reference rates for the major international currencies and for the currencies of the countries which have entered into negotiations on accession to the European Union. The reference rates are calculated on the basis of the daily concertation between the central banks which takes place at 2.15 pm. Only the reference rate, ie the middle rate, is established by this procedure.

Initially the reference rates for 17 currencies were published; since October 2000 the coverage has been extended to 29 currencies.

Euro/US dollar exchange rates during the day

The rates shown in the table are the buying rates predominating in the interbank market between 8.30 am and 4.30 pm; they have been compiled by the Deutsche Bundesbank from information disseminated by business news agencies. They are intended to provide a rough picture of the movement of the rates in the course of the day. It is not known whether deals were conducted at the quoted rates or, if they were, to what extent this occurred. In ascertaining the highest and lowest daily rates, account is taken of both the half-hourly recorded buying rates and all the data on rates communicated by the reporting banks between 8.00 am and 4.30 pm.

The rates in the interbank market shown in this table are not to be confused with the euro reference exchange rate of the ECB for the day in question, which is listed as a memo item (see also Table I.1).

ECU values of the European Monetary System (EMS)

The ECU was the currency unit of the European Monetary System, which entered into force on 13 March 1979. It was used as a unit of account in all areas of the Community from 1981 and succeeded the European Unit of Account (introduced in 1975), with which it was identical in definition and value at the time of transition. At the start of the third stage of European Economic and Monetary Union on 1 January 1999, the euro replaced the ECU as the accounting unit of the European Communities in the ratio of 1 : 1.

| Composition of the ECU basket | | | |
|-------------------------------|---------------------------|---------------------------|---------------------------|
| | As from 13 Mar 1979 | As from 17 Sep 1984 | As from 21 Sep 1989 |
| Deutsche Mark | 0.828 | 0.719 | 0.6242 |
| Pounds sterling | 0.0885 | 0.0878 | 0.08784 |
| French francs | 1.15 | 1.31 | 1.332 |
| Italian lire | 109.00 | 140.00 | 151.8 |
| Dutch guilders | 0.286 | 0.256 | 0.2198 |
| Belgian francs | 3.66 | 3.71 | 3.301 |
| Luxembourg francs | 0.14 | 0.14 | 0.130 |
| Danish kroner | 0.217 | 0.219 | 0.1976 |
| Irish pounds | 0.00759 | 0.00871 | 0.008552 |
| Greek drachmae | – | 1.15 | 1.440 |
| Spanish pesetas | – | – | 6.885 |
| Portuguese escudos | – | – | 1.393 |

According to the arrangements relating to the EMS, the intention was for the weights of the currencies to be reviewed every five years and revised if necessary. With the first revision (17 September 1984) the Greek drachma was included in the basket; since the admission of the Spanish peseta and the Portuguese escudo with effect from 21 September 1989 (second revision), the currencies of all EC member states at that time were included in the basket. The periodic review of the weights of the currencies in the ECU definition was discontinued upon the entry into force of the Treaty on European Union on 1 November 1993; the composition of the ECU currency basket was not subject to further change. The currencies of the three countries which acceded to the European Union on 1 January 1995 (Austrian schilling, Swedish krona, Finnish markka) were therefore not included in the ECU basket.

The arithmetical value of the ECU in terms of a given currency was the total of the equivalents of the amounts in that currency indicated in the table below.

The European Commission based its arithmetical calculation of the ECU daily rates on the representative US dollar rates at 2.15 pm. These rates were communicated to it by the central banks of the countries represented in the ECU basket of currencies. On the basis of these rates, the equivalent of the ECU was computed first in US dollars and then in all EU currencies.

These arithmetical daily rates of the ECU, expressed in terms of Community currencies (and some other currencies), were published regularly – to six significant figures – in the Official Journal of the European Communities (C series).

The ECU rates regularly quoted in the market for private ECU financial instruments could differ from these arithmetical rates because they reflected current supply and demand.

Overview of the currencies of the world

Currencies and exchange rates in particular countries

The rates listed in this table are in all cases the latest rates known to us in a given month; in general they have been taken from reliable sources in the country in question. However, we do not know whether conversions were actually carried out at those rates in all cases. In the case of multiple

exchange rate systems, the types of rates are explained in footnotes. If no rates for the euro are available from a country, we have calculated comparative values at the exchange rates and relationships shown and marked them "W" in the column "type of rate".

In addition to the generally accepted currency designation and its abbreviation, the three-character alphabetical ISO currency code (see also Table V) 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 (Society for Worldwide Interbank Financial Telecommunication). These abbreviations do not replace the official national short designations of the currencies.

Values of the special drawing right

Since 1 April 1978 the value of the special drawing right, which was previously also defined in terms of gold, has been defined only as the sum of the values of fixed amounts of a number of currencies. Since 1 July 1974 the International Monetary Fund has been using this "standard basket" technique to determine the equivalent of an SDR unit in national currency.

Until the end of December 1980, the SDR basket comprised sixteen currencies. With effect from 1 January 1981, the number of currencies included in the basket was reduced from sixteen to five. With the introduction of the euro on 1 January 1999 this number was further reduced to four.

The composition of the currency basket as well as the weight and amount of the currency units in the basket are reviewed every five years. As a result of the latest review, conducted in 2000, since 1 January 2001 the SDR basket has contained the fixed currency amounts shown in column (a). They were fixed on 29 December 2000, on the basis of the average exchange rates in the London spot exchange market in the fourth quarter of 2000, in such a way that they corres-

ponded to the initial percentage weights listed in column (b) and generated the same SDR value on 29 December 2000 as did the basket until the end of 2000.

With the introduction of the euro as the single currency for initially eleven member states of the European Union, an adjustment of the selection criteria for the currencies of the SDR valuation basket was required. Hence the former criterion, whereby the currencies of the member states with the highest exports of goods and services were chosen, was extended in such a manner that it now also includes exports by monetary unions incorporating IMF members. 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.

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

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

The above-mentioned currency components are converted into US dollars 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 components yields the rate for the SDR in terms of the US dollar. Exchange rates for the SDR in terms of all other currencies are ascertained, using the rate for the SDR in terms of the US dollar, from the representative market exchange rates of these currencies for the US dollar. The representative rate for the Deutsche Mark was the official middle rate for the US dollar on the Frankfurt Exchange, whereas for the euro it is the reference rate of the European Central Bank.

The SDR is used by the IMF as a unit of account for its transactions and for all conversions into national currencies.

| | (a) | (b) |
|----------------|--------|-----|
| US dollar | 0.577 | 45 |
| Euro | 0.426 | 29 |
| Yen | 21.0 | 15 |
| Pound sterling | 0.0984 | 11 |

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 (eg gold francs).

Excerpts from official announcements

European Union Joint Communiqué on the determination of the irrevocable conversion rates for the euro of 2 May 1998

In accordance with Article 109I (4) of the Treaty¹, the irrevocable conversion rates for the euro will be adopted by the Council, upon a proposal from the Commission and after consultation of the European Central Bank (ECB), on the first day of Stage Three, i.e. on 1 January 1999.

The current ERM bilateral central rates of the currencies of the Member States which, on the first day of Stage Three, will adopt the euro as their single currency, will be used in determining the irrevocable conversion rates for the euro. The central banks of the Member States adopting the euro as their single currency will ensure through appropriate market techniques that on 31 December 1998 the market exchange rates, recorded according to their regular concertation procedure used for calculating the daily exchange rates of the official ECU, are equal to the ERM bilateral central rates as set forth in the attached parity grid.

The procedure agreed upon by all parties to this Joint Communiqué will ensure that the adoption of the irrevocable conversion rates for the euro will by itself, as required by Article 109I (4) of the Treaty, not modify the external value of

¹ Treaty establishing the European Community.

| ERM bilateral central rates to be used in determining the irrevocable conversion rates for the euro | | | | | | | | | | |
|---|-----------|-------------------|-----------|-----------|---------|------------|-----------|-----------|-----------|----------|
| | DEM 100 = | BEF/ LUF 100 = | ESP 100 = | FRF 100 = | IEP 1 = | ITL 1000 = | NLG 100 = | ATS 100 = | PTE 100 = | FIM100 = |
| Germany DEM | – | – | – | – | – | – | – | – | – | – |
| Belgium/ Luxembourg BEF/LUF | 2062.55 | – | – | – | – | – | – | – | – | – |
| Spain ESP | 8507.22 | 412.462 | – | – | – | – | – | – | – | – |
| France FRF | 335.386 | 16.2608 | 3.94237 | – | – | – | – | – | – | – |
| Ireland IEP | 40.2676 | 1.95232 | 0.473335 | 12.0063 | – | – | – | – | – | – |
| Italy ITL | 99000.2 | 4799.90 | 1163.72 | 29518.3 | 2458.56 | – | – | – | – | – |
| Netherlands NLG | 112.674 | 5.46285 | 1.32445 | 33.5953 | 2.79812 | 1.13812 | – | – | – | – |
| Austria ATS | 703.552 | 34.1108 | 8.27006 | 209.774 | 17.4719 | 7.10657 | 624.415 | – | – | – |
| Portugal PTE | 10250.5 | 496.984 | 120.492 | 3056.34 | 254.560 | 103.541 | 9097.53 | 1456.97 | – | – |
| Finland FIM | 304.001 | 14.7391 | 3.57345 | 90.6420 | 7.54951 | 3.07071 | 269.806 | 43.2094 | 2.96571 | – |

the ECU, which will be replaced on a 1:1 basis by the euro. The final official ECU exchange rates calculated accordingly and released on 31 December 1998 will be proposed by the Commission for adoption by the Council on the first day of Stage Three, i.e. on 1 January 1999, as the irrevocable conversion rates for the euro for the participating currencies.

In compliance with the legal framework for the use of the euro, once the irrevocable conversion rate for the euro for each participating currency has been adopted, it will be the only rate which will be used for conversion either way between the euro and the national currency unit and also for conversions between national currency units.

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

The Council of the European Union,

Having regard to the Treaty establishing the European Community, and in particular Article 109l(4), first sentence thereof,

Having regard to the proposal from the Commission,

Having regard to the opinion of the European Central Bank,

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

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

title 1 are the conversion rates referred to in the third indent of Article 1 of Regulation (EC) No 974/98;

(3) Whereas according to Council Regulation (EC) No 1103/97 of 17 June 1997 on certain provisions relating to the introduction of the euro, every reference to the ECU in a legal instrument shall be replaced by a reference to the euro at a rate of one euro to one ECU; whereas Article 109l(4), second sentence, of the Treaty, provides that the adoption of the conversion rates shall by itself not modify the external value of the ECU; whereas this is ensured by adopting as the conversion rates, the exchange rates against the ECU of the currencies of the Member States adopting the euro, as calculated by the Commission on 31 December 1998 according to the established procedure for the calculation of the daily official ECU rates;

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

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

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

| | | | |
|--------|---|----------|---------------------|
| 1 euro | = | 40.3399 | Belgian francs |
| | = | 1.95583 | German marks |
| | = | 166.386 | Spanish pesetas |
| | = | 6.55957 | French francs |
| | = | 0.787564 | Irish pounds |
| | = | 1,936.27 | Italian lire |
| | = | 40.3399 | Luxembourg francs |
| | = | 2.20371 | Dutch guilders |
| | = | 13.7603 | Austrian schillings |
| | = | 200.482 | Portuguese escudos |
| | = | 5.94573 | Finnish marks |

This Regulation shall enter into force on 1 January 1999.

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

Communiqué of the European Union dated 31 December 1998

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

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

| | |
|---------------|---------|
| Danish krone | 7.46038 |
| Greek drachma | 353.109 |

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

Communiqué of the European Union dated 15 January 2000

At the request of the Greek authorities, the ministers of the euro-area Member States of the European Community, the European Central Bank and the ministers and the central bank governors of Denmark and Greece have decided, following a common procedure, to adapt the central rate of the Greek drachma in the exchange-rate mechanism (ERM II). The Commission has been involved and the Economic and Financial Committee has been consulted.

The central rate of the drachma has been revalued by 3½ percent. The new central rate of the Greek drachma is

1 euro = 340.750 drachma

The standard fluctuation band of plus or minus 15 percent continues to be observed around the central rate of the Greek drachma.

The compulsory intervention points in the exchange-rate mechanism will be communicated by the ECB and the Bank of Greece, in time for the opening of the foreign exchange markets on 17 January.

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

The Council of the European Union,

Having regard to the Treaty establishing the European Community, and in particular Article 123(5) thereof,

Having regard to the proposal from the Commission,

Having regard to the opinion of the European Central Bank,

Whereas:

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

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

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

gation of Greece should be abrogated with effect from 1 January 2001.

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

has adopted this Regulation:

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

= 340.750 Greek drachma

This Regulation shall enter into force on 1 January 2001.

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

European Central Bank press release of 2 January 2001 on the accession of Greece to European Economic and Monetary Union

Yesterday, 1 January 2001, the euro was introduced in Greece. Greece has thus become the twelfth EU Member State to adopt the single currency and the first one to do so since the start of Stage Three of Economic and Monetary Union (EMU) on 1 January 1999. The European Central Bank (ECB) welcomes this first enlargement of the euro area.

I. Devisenkurse im Euro-Währungsgebiet und in Deutschland

1. Euro-Referenzkurse der Europäischen Zentralbank *) und effektive Wechselkurse des Euro

| 1 EUR = ... WE | | | | | | | | | |
|--------------------------|--|---------------------|-----------------------------------|-----------------------------------|---|--------------------------------------|-------------------------------------|---------------------------------------|--------------------------------------|
| Zeit | Vereinigte Staaten US-Dollar USD | Japan Yen JPY | Griechenland Drachme GRD 1) | Dänemark Dänische Krone DKK | Vereinigtes Königreich Pfund Sterling GBP | Schweden Schwedische Krone SEK | Schweiz Schweizer Franken CHF | Island Isländische Krone ISK 2) | Norwegen Norwegische Krone NOK |
| Durchschnitt im Jahr 3) | | | | | | | | | |
| 1999 | 1,0658 | 121,32 | 325,76 | 7,4355 | 0,65874 | 8,8075 | 1,6003 | 77,18 | 8,3104 |
| 2000 | 0,9236 | 99,47 | 336,63 | 7,4538 | 0,60948 | 8,4452 | 1,5579 | 72,58 | 8,1129 |
| 2001 | 0,8956 | 108,68 | – | 7,4521 | 0,62187 | 9,2551 | 1,5105 | 87,42 | 8,0484 |
| 2002 | 0,9456 | 118,06 | – | 7,4305 | 0,62883 | 9,1611 | 1,4670 | 86,18 | 7,5086 |
| Stand am Jahresende | | | | | | | | | |
| 1999 | 1,0046 | 102,73 | 330,30 | 7,4433 | 0,62170 | 8,5625 | 1,6051 | 72,83 | 8,0765 |
| 2000 | 0,9305 | 106,92 | 340,75 | 7,4631 | 0,62410 | 8,8313 | 1,5232 | 78,80 | 8,2335 |
| 2001 | 0,8813 | 115,33 | – | 7,4365 | 0,60850 | 9,3012 | 1,4829 | 91,48 | 7,9515 |
| 2002 | 1,0487 | 124,39 | – | 7,4288 | 0,65050 | 9,1528 | 1,4524 | 84,74 | 7,2756 |
| Durchschnitt im Monat 3) | | | | | | | | | |
| 1999 Jan. | 1,1608 | 131,35 | 323,56 | 7,4412 | 0,70291 | 9,0826 | 1,6055 | 80,62 | 8,6512 |
| Febr. | 1,1208 | 130,78 | 321,98 | 7,4352 | 0,68851 | 8,9077 | 1,5979 | 79,58 | 8,6497 |
| März | 1,0883 | 130,20 | 322,50 | 7,4325 | 0,67127 | 8,9403 | 1,5954 | 78,57 | 8,5065 |
| April | 1,0704 | 128,16 | 325,53 | 7,4327 | 0,66502 | 8,9140 | 1,6015 | 78,24 | 8,3186 |
| Mai | 1,0628 | 129,71 | 325,21 | 7,4333 | 0,65825 | 8,9722 | 1,6025 | 78,43 | 8,2348 |
| Juni | 1,0378 | 125,32 | 324,16 | 7,4314 | 0,65025 | 8,8284 | 1,5951 | 77,16 | 8,1676 |
| Juli | 1,0353 | 123,71 | 324,95 | 7,4388 | 0,65779 | 8,7446 | 1,6040 | 77,13 | 8,1811 |
| Aug. | 1,0604 | 120,10 | 326,41 | 7,4376 | 0,66014 | 8,7519 | 1,6004 | 77,28 | 8,2602 |
| Sept. | 1,0501 | 112,39 | 327,00 | 7,4337 | 0,64683 | 8,6337 | 1,6015 | 76,24 | 8,2270 |
| Okt. | 1,0706 | 113,52 | 329,20 | 7,4334 | 0,64587 | 8,7272 | 1,5943 | 75,82 | 8,2885 |
| Nov. | 1,0338 | 108,25 | 328,72 | 7,4366 | 0,63702 | 8,6330 | 1,6051 | 74,28 | 8,1907 |
| Dez. | 1,0110 | 103,72 | 329,68 | 7,4403 | 0,62651 | 8,5865 | 1,6012 | 73,29 | 8,0977 |
| 2000 Jan. | 1,0137 | 106,53 | 331,07 | 7,4439 | 0,61834 | 8,5968 | 1,6103 | 73,39 | 8,1215 |
| Febr. | 0,9834 | 107,64 | 333,18 | 7,4453 | 0,61466 | 8,5114 | 1,6069 | 71,94 | 8,0991 |
| März | 0,9643 | 102,59 | 333,89 | 7,4473 | 0,61063 | 8,3884 | 1,6042 | 71,03 | 8,1110 |
| April | 0,9470 | 99,92 | 335,22 | 7,4505 | 0,59802 | 8,2671 | 1,5740 | 70,01 | 8,1545 |
| Mai | 0,9060 | 98,09 | 336,60 | 7,4570 | 0,60151 | 8,2410 | 1,5562 | 69,36 | 8,1994 |
| Juni | 0,9492 | 100,71 | 336,64 | 7,4607 | 0,62927 | 8,3177 | 1,5608 | 72,26 | 8,2490 |
| Juli | 0,9397 | 101,39 | 336,86 | 7,4589 | 0,62304 | 8,4070 | 1,5505 | 73,46 | 8,1763 |
| Aug. | 0,9041 | 97,76 | 337,27 | 7,4578 | 0,60710 | 8,3917 | 1,5506 | 72,41 | 8,0959 |
| Sept. | 0,8721 | 93,11 | 338,60 | 7,4627 | 0,60773 | 8,4145 | 1,5307 | 72,42 | 8,0266 |
| Okt. | 0,8552 | 92,75 | 339,45 | 7,4472 | 0,58933 | 8,5245 | 1,5130 | 72,83 | 8,0032 |
| Nov. | 0,8564 | 93,26 | 340,16 | 7,4564 | 0,60039 | 8,6289 | 1,5216 | 74,89 | 7,9950 |
| Dez. | 0,8973 | 100,61 | 340,70 | 7,4580 | 0,61342 | 8,6622 | 1,5137 | 77,30 | 8,1334 |
| 2001 Jan. | 0,9383 | 109,57 | 1) – | 7,4642 | 0,63480 | 8,9055 | 1,5291 | 79,86 | 8,2355 |
| Febr. | 0,9217 | 107,08 | – | 7,4630 | 0,63400 | 8,9770 | 1,5358 | 79,27 | 8,2125 |
| März | 0,9095 | 110,33 | – | 7,4643 | 0,62915 | 9,1264 | 1,5355 | 79,72 | 8,1600 |
| April | 0,8920 | 110,36 | – | 7,4633 | 0,62168 | 9,1120 | 1,5287 | 83,29 | 8,1146 |
| Mai | 0,8742 | 106,50 | – | 7,4612 | 0,61328 | 9,0576 | 1,5334 | 88,12 | 7,9927 |
| Juni | 0,8532 | 104,30 | – | 7,4539 | 0,60890 | 9,2106 | 1,5225 | 89,36 | 7,9360 |
| Juli | 0,8607 | 107,21 | – | 7,4447 | 0,60857 | 9,2637 | 1,5135 | 87,89 | 7,9714 |
| Aug. | 0,9005 | 109,34 | – | 7,4450 | 0,62672 | 9,3107 | 1,5144 | 88,70 | 8,0552 |
| Sept. | 0,9111 | 108,20 | – | 7,4413 | 0,62291 | 9,6744 | 1,4913 | 91,16 | 7,9985 |
| Okt. | 0,9059 | 109,86 | – | 7,4367 | 0,62393 | 9,5780 | 1,4793 | 92,84 | 7,9970 |
| Nov. | 0,8883 | 108,68 | – | 7,4452 | 0,61838 | 9,4166 | 1,4663 | 95,32 | 7,9224 |
| Dez. | 0,8924 | 113,38 | – | 7,4431 | 0,62012 | 9,4359 | 1,4749 | 93,37 | 7,9911 |
| 2002 Jan. | 0,8833 | 117,12 | – | 7,4329 | 0,61659 | 9,2275 | 1,4745 | 90,61 | 7,9208 |
| Febr. | 0,8700 | 116,23 | – | 7,4299 | 0,61160 | 9,1828 | 1,4775 | 88,13 | 7,7853 |
| März | 0,8758 | 114,75 | – | 7,4324 | 0,61574 | 9,0594 | 1,4678 | 87,97 | 7,7183 |
| April | 0,8858 | 115,81 | – | 7,4341 | 0,61407 | 9,1358 | 1,4658 | 85,98 | 7,6221 |
| Mai | 0,9170 | 115,86 | – | 7,4356 | 0,62823 | 9,2208 | 1,4572 | 84,26 | 7,5207 |
| Juni | 0,9554 | 117,80 | – | 7,4330 | 0,64405 | 9,1137 | 1,4721 | 85,28 | 7,4043 |
| Juli | 0,9922 | 117,11 | – | 7,4301 | 0,63870 | 9,2689 | 1,4624 | 84,88 | 7,4050 |
| Aug. | 0,9778 | 116,31 | – | 7,4270 | 0,63633 | 9,2489 | 1,4636 | 84,22 | 7,4284 |
| Sept. | 0,9808 | 118,38 | – | 7,4271 | 0,63059 | 9,1679 | 1,4649 | 85,82 | 7,3619 |
| Okt. | 0,9811 | 121,57 | – | 7,4297 | 0,62994 | 9,1051 | 1,4650 | 86,08 | 7,3405 |
| Nov. | 1,0014 | 121,65 | – | 7,4280 | 0,63709 | 9,0818 | 1,4673 | 86,18 | 7,3190 |
| Dez. | 1,0183 | 124,20 | – | 7,4264 | 0,64218 | 9,0961 | 1,4679 | 84,92 | 7,2948 |
| 2003 Jan. | 1,0622 | 126,12 | – | 7,4324 | 0,65711 | 9,1733 | 1,4621 | 84,45 | 7,3328 |

* Siehe Erläuterungen (Seite 65). — 1 Am 1.1.01 Beitritt Griechenlands zum Euro-Währungsgebiet (siehe Tabellen 1.5 und 1.6). — 2 Bis Sept. 2000 so

genannte Indikatorkurse der EZB. — 3 Errechnet aus täglichen Notierungen. — 4 Durchschnitt vom 7.8. bis 29.12.00.

I. Devisenkurse im Euro-Währungsgebiet und in Deutschland

| Bulgarien | Zypern | Tschechische Republik | Estland | Ungarn | Litauen | Lettland | Malta | Zeit |
|---------------------------------|------------------|------------------------|---------------------|------------|--------------|-------------|-------------------------|-----------|
| Lew BGN 2) | Zypern-Pfund CYP | Tschechische Krone CZK | Estnische Krone EEK | Forint HUF | Litas LTL 2) | Lats LVL 2) | Maltesische Lira MTL 2) | |
| Durchschnitt im Jahr 3) | | | | | | | | |
| . | 0,57884 | 36,884 | 15,6466 | 252,77 | 4,2640 | 0,6256 | 0,4258 | 1999 |
| 4) 1,9479 | 0,57392 | 35,599 | 15,6466 | 260,04 | 3,6952 | 0,5592 | 0,4041 | 2000 |
| 1,9482 | 0,57589 | 34,068 | 15,6466 | 256,59 | 3,5823 | 0,5601 | 0,4030 | 2001 |
| 1,9492 | 0,57530 | 30,804 | 15,6466 | 242,96 | 3,4594 | 0,5810 | 0,4089 | 2002 |
| Stand am Jahresende | | | | | | | | |
| . | 0,57667 | 36,103 | 15,6466 | 254,70 | 4,0169 | 0,5881 | 0,4151 | 1999 |
| 1,9543 | 0,57369 | 35,047 | 15,6466 | 265,00 | 3,7229 | 0,5764 | 0,4075 | 2000 |
| 1,9463 | 0,57504 | 31,962 | 15,6466 | 245,18 | 3,5228 | 0,5563 | 0,3994 | 2001 |
| 1,9546 | 0,57316 | 31,577 | 15,6466 | 236,29 | 3,4525 | 0,6140 | 0,4182 | 2002 |
| Durchschnitt im Monat 3) | | | | | | | | |
| . | 0,58174 | 35,741 | 15,6466 | 250,79 | 4,6443 | 0,6618 | 0,4410 | 1999 Jan. |
| . | 0,58057 | 37,800 | 15,6466 | 250,30 | 4,4845 | 0,6468 | 0,4354 | Febr. |
| . | 0,57959 | 37,993 | 15,6466 | 253,64 | 4,3534 | 0,6388 | 0,4302 | März |
| . | 0,57924 | 37,982 | 15,6466 | 252,37 | 4,2824 | 0,6320 | 0,4279 | April |
| . | 0,57877 | 37,685 | 15,6466 | 250,21 | 4,2528 | 0,6295 | 0,4253 | Mai |
| . | 0,57792 | 37,094 | 15,6466 | 249,35 | 4,1518 | 0,6206 | 0,4222 | Juni |
| . | 0,57778 | 36,503 | 15,6466 | 250,43 | 4,1424 | 0,6231 | 0,4220 | Juli |
| . | 0,57871 | 36,413 | 15,6466 | 253,52 | 4,2399 | 0,6271 | 0,4242 | Aug. |
| . | 0,57830 | 36,313 | 15,6466 | 255,28 | 4,2005 | 0,6154 | 0,4225 | Sept. |
| . | 0,57903 | 36,620 | 15,6466 | 257,63 | 4,2833 | 0,6189 | 0,4244 | Okt. |
| . | 0,57782 | 36,372 | 15,6466 | 254,96 | 4,1374 | 0,6056 | 0,4201 | Nov. |
| . | 0,57699 | 36,048 | 15,6466 | 254,37 | 4,0468 | 0,5921 | 0,4160 | Dez. |
| . | 0,57721 | 36,005 | 15,6466 | 254,91 | 4,0570 | 0,5943 | 0,4150 | 2000 Jan. |
| . | 0,57592 | 35,685 | 15,6466 | 256,12 | 3,9346 | 0,5855 | 0,4115 | Febr. |
| . | 0,57521 | 35,627 | 15,6466 | 257,08 | 3,8576 | 0,5727 | 0,4091 | März |
| . | 0,57452 | 36,323 | 15,6466 | 258,45 | 3,7894 | 0,5620 | 0,4051 | April |
| . | 0,57288 | 36,549 | 15,6466 | 259,03 | 3,6236 | 0,5497 | 0,4010 | Mai |
| . | 0,57456 | 35,974 | 15,6466 | 259,73 | 3,7971 | 0,5681 | 0,4102 | Juni |
| . | 0,57428 | 35,608 | 15,6466 | 260,22 | 3,7594 | 0,5650 | 0,4080 | Juli |
| . | 0,57271 | 35,356 | 15,6466 | 260,88 | 3,6175 | 0,5493 | 0,4016 | Aug. |
| 1,9468 | 0,57241 | 35,440 | 15,6466 | 262,35 | 3,4891 | 0,5368 | 0,3982 | Sept. |
| 1,9482 | 0,57241 | 35,236 | 15,6466 | 262,92 | 3,4214 | 0,5324 | 0,3933 | Okt. |
| 1,9468 | 0,57241 | 34,609 | 15,6466 | 264,09 | 3,4262 | 0,5376 | 0,3952 | Nov. |
| 1,9520 | 0,57270 | 34,834 | 15,6466 | 264,95 | 3,5889 | 0,5597 | 0,4020 | Dez. |
| 1,9553 | 0,57754 | 35,128 | 15,6466 | 265,00 | 3,7540 | 0,5791 | 0,4098 | 2001 Jan. |
| 1,9516 | 0,57935 | 34,640 | 15,6466 | 265,69 | 3,6871 | 0,5709 | 0,4078 | Febr. |
| 1,9496 | 0,57892 | 34,590 | 15,6466 | 266,47 | 3,6383 | 0,5678 | 0,4057 | März |
| 1,9474 | 0,57859 | 34,555 | 15,6466 | 266,99 | 3,5676 | 0,5615 | 0,4027 | April |
| 1,9468 | 0,57771 | 34,375 | 15,6466 | 258,29 | 3,4970 | 0,5515 | 0,3992 | Mai |
| 1,9470 | 0,57516 | 33,954 | 15,6466 | 247,25 | 3,4125 | 0,5415 | 0,3961 | Juni |
| 1,9465 | 0,57403 | 33,868 | 15,6466 | 248,94 | 3,4429 | 0,5462 | 0,3969 | Juli |
| 1,9472 | 0,57364 | 34,050 | 15,6466 | 251,02 | 3,6017 | 0,5625 | 0,4043 | Aug. |
| 1,9467 | 0,57326 | 34,157 | 15,6466 | 255,94 | 3,6436 | 0,5646 | 0,4050 | Sept. |
| 1,9469 | 0,57429 | 33,549 | 15,6466 | 255,23 | 3,6223 | 0,5616 | 0,4046 | Okt. |
| 1,9466 | 0,57376 | 33,291 | 15,6466 | 251,36 | 3,5520 | 0,5549 | 0,4017 | Nov. |
| 1,9465 | 0,57486 | 32,532 | 15,6466 | 247,31 | 3,5687 | 0,5592 | 0,4025 | Dez. |
| 1,9527 | 0,57604 | 32,066 | 15,6466 | 243,84 | 3,5320 | 0,5619 | 0,4009 | 2002 Jan. |
| 1,9485 | 0,57617 | 31,789 | 15,6466 | 243,51 | 3,4527 | 0,5580 | 0,3985 | Febr. |
| 1,9494 | 0,57510 | 31,419 | 15,6466 | 244,78 | 3,4524 | 0,5566 | 0,3999 | März |
| 1,9499 | 0,57613 | 30,336 | 15,6466 | 242,26 | 3,4528 | 0,5600 | 0,4008 | April |
| 1,9522 | 0,57853 | 30,552 | 15,6466 | 243,86 | 3,4524 | 0,5716 | 0,4064 | Mai |
| 1,9488 | 0,58007 | 30,300 | 15,6466 | 242,71 | 3,4525 | 0,5842 | 0,4130 | Juni |
| 1,9476 | 0,57720 | 29,727 | 15,6466 | 246,72 | 3,4528 | 0,5952 | 0,4160 | Juli |
| 1,9468 | 0,57363 | 30,796 | 15,6466 | 245,30 | 3,4526 | 0,5898 | 0,4140 | Aug. |
| 1,9469 | 0,57338 | 30,190 | 15,6466 | 243,89 | 3,4526 | 0,5912 | 0,4129 | Sept. |
| 1,9463 | 0,57250 | 30,660 | 15,6466 | 243,53 | 3,4526 | 0,5953 | 0,4129 | Okt. |
| 1,9498 | 0,57200 | 30,752 | 15,6466 | 238,25 | 3,4528 | 0,6012 | 0,4148 | Nov. |
| 1,9521 | 0,57298 | 31,194 | 15,6466 | 236,07 | 3,4523 | 0,6049 | 0,4160 | Dez. |
| 1,9555 | 0,57691 | 31,489 | 15,6466 | 240,39 | 3,4529 | 0,6195 | 0,4194 | 2003 Jan. |

I. Devisenkurse im Euro-Währungsgebiet und in Deutschland

noch: 1. Euro-Referenzkurse der Europäischen Zentralbank *) und effektive Wechselkurse des Euro

| 1 EUR = ... WE | | | | | | | | | |
|--------------------------|-----------------------|---------------------------|---------------------------|--|------------------------------------|--|--|--|--|
| Zeit | Polen Zloty PLN | Rumänien Leu ROL 1) | Slowenien Tolar SIT | Slowakei Slowakische Krone SKK 1) | Türkei Türkische Lira TRL 1) | Australien Australischer Dollar AUD | Kanada Kanadischer Dollar CAD | Hongkong, Sonderverwal- tungsregion Hongkong- Dollar HKD 1) | Neuseeland Neuseeland- Dollar NZD |
| Durchschnitt im Jahr 4) | | | | | | | | | |
| 1999 | 4,2274 | 16 345 | 194,4732 | 44,123 | 447 237 | 1,6523 | 1,5840 | 8,2694 | 2,0145 |
| 2000 | 4,0082 | 19 922 | 206,6127 | 42,602 | 574 816 | 1,5889 | 1,3706 | 7,1973 | 2,0288 |
| 2001 | 3,6721 | 26 004 | 217,9797 | 43,300 | 1 102 425 | 1,7319 | 1,3864 | 6,9855 | 2,1300 |
| 2002 | 3,8574 | 31 270 | 225,9772 | 42,694 | 1 439 680 | 1,7376 | 1,4838 | 7,3750 | 2,0366 |
| Stand am Jahresende | | | | | | | | | |
| 1999 | 4,1587 | 18 345 | 198,9055 | 42,402 | 544 641 | 1,5422 | 1,4608 | 7,8033 | 1,9357 |
| 2000 | 3,8498 | 24 142 | 213,5401 | 43,933 | 624 267 | 1,6770 | 1,3965 | 7,2578 | 2,1120 |
| 2001 | 3,4953 | 27 817 | 218,8364 | 42,780 | 1 269 500 | 1,7280 | 1,4077 | 6,8723 | 2,1215 |
| 2002 | 4,0210 | 35 135 | 230,1577 | 41,503 | 1 738 000 | 1,8556 | 1,6550 | 8,1781 | 1,9975 |
| Durchschnitt im Monat 4) | | | | | | | | | |
| 1999 Jan. | 4,1047 | 13 194 | 189,0726 | 42,765 | 376 460 | 1,8387 | 1,7646 | 8,9942 | 2,1588 |
| Febr. | 4,2483 | 13 774 | 190,2366 | 43,091 | 384 994 | 1,7515 | 1,6786 | 8,6847 | 2,0623 |
| März | 4,2962 | 15 504 | 190,4445 | 44,435 | 395 773 | 1,7260 | 1,6510 | 8,4322 | 2,0451 |
| April | 4,2796 | 15 816 | 192,0508 | 44,912 | 408 652 | 1,6684 | 1,5944 | 8,2964 | 1,9723 |
| Mai | 4,1805 | 16 205 | 193,7697 | 45,899 | 422 121 | 1,6046 | 1,5527 | 8,2391 | 1,9249 |
| Juni | 4,0939 | 16 364 | 195,4837 | 45,474 | 430 311 | 1,5805 | 1,5244 | 8,0510 | 1,9479 |
| Juli | 4,0172 | 16 470 | 196,8874 | 45,016 | 443 437 | 1,5757 | 1,5403 | 8,0349 | 1,9664 |
| Aug. | 4,1966 | 17 058 | 196,9873 | 44,569 | 464 235 | 1,6451 | 1,5833 | 8,2272 | 2,0154 |
| Sept. | 4,2908 | 17 186 | 196,3492 | 43,727 | 478 653 | 1,6186 | 1,5518 | 8,1549 | 2,0097 |
| Okt. | 4,4014 | 17 884 | 196,7657 | 43,651 | 503 095 | 1,6414 | 1,5808 | 8,3169 | 2,0798 |
| Nov. | 4,3970 | 18 067 | 196,8145 | 43,241 | 515 744 | 1,6179 | 1,5160 | 8,0369 | 2,0178 |
| Dez. | 4,2160 | 18 201 | 198,1957 | 42,523 | 535 018 | 1,5798 | 1,4906 | 7,8615 | 1,9891 |
| 2000 Jan. | 4,1603 | 18 592 | 199,8146 | 42,334 | 552 305 | 1,5421 | 1,4687 | 7,8874 | 1,9716 |
| Febr. | 4,0782 | 18 396 | 201,2455 | 42,238 | 553 949 | 1,5642 | 1,4270 | 7,6528 | 2,0057 |
| März | 3,9460 | 18 527 | 202,7540 | 41,631 | 559 335 | 1,5827 | 1,4082 | 7,5056 | 1,9674 |
| April | 4,0065 | 18 692 | 203,9081 | 41,570 | 563 785 | 1,5878 | 1,3890 | 7,3753 | 1,9097 |
| Mai | 4,0731 | 18 470 | 204,9301 | 42,733 | 559 118 | 1,5703 | 1,3549 | 7,0586 | 1,9355 |
| Juni | 4,1731 | 19 966 | 206,8081 | 42,417 | 584 542 | 1,5968 | 1,4018 | 7,3990 | 2,0174 |
| Juli | 4,0528 | 20 296 | 207,8614 | 42,501 | 589 631 | 1,5978 | 1,3886 | 7,3285 | 2,0394 |
| Aug. | 3,9446 | 20 270 | 208,5482 | 42,536 | 583 720 | 1,5575 | 1,3406 | 7,0527 | 2,0305 |
| Sept. | 3,9174 | 20 593 | 209,1689 | 43,094 | 578 905 | 1,5749 | 1,2945 | 6,7997 | 2,0882 |
| Okt. | 3,9670 | 20 986 | 209,9911 | 43,663 | 579 614 | 1,6176 | 1,2924 | 6,6682 | 2,1346 |
| Nov. | 3,9000 | 21 489 | 211,4028 | 42,930 | 586 149 | 1,6387 | 1,3204 | 6,6789 | 2,1438 |
| Dez. | 3,8744 | 22 939 | 213,0077 | 43,551 | 608 514 | 1,6422 | 1,3679 | 6,9982 | 2,0905 |
| 2001 Jan. | 3,8591 | 24 591 | 214,4049 | 43,701 | 630 116 | 1,6891 | 1,4098 | 7,3182 | 2,1103 |
| Febr. | 3,7671 | 24 703 | 215,5474 | 43,710 | 719 242 | 1,7236 | 1,4027 | 7,1889 | 2,1184 |
| März | 3,6945 | 24 825 | 216,0526 | 43,707 | 884 732 | 1,8072 | 1,4167 | 7,0939 | 2,1753 |
| April | 3,5904 | 24 870 | 216,3876 | 43,457 | 1 088 386 | 1,7847 | 1,3903 | 6,9568 | 2,1975 |
| Mai | 3,4842 | 24 918 | 217,3480 | 43,156 | 996 257 | 1,6813 | 1,3473 | 6,8182 | 2,0723 |
| Juni | 3,3876 | 24 705 | 217,9232 | 42,778 | 1 038 115 | 1,6469 | 1,3016 | 6,6542 | 2,0589 |
| Juli | 3,6171 | 25 273 | 218,8028 | 42,625 | 1 142 682 | 1,6890 | 1,3153 | 6,7130 | 2,1074 |
| Aug. | 3,8243 | 26 846 | 219,5067 | 43,119 | 1 265 762 | 1,7169 | 1,3857 | 7,0236 | 2,0895 |
| Sept. | 3,8468 | 27 556 | 219,8310 | 43,545 | 1 351 150 | 1,8036 | 1,4260 | 7,1063 | 2,1781 |
| Okt. | 3,7465 | 27 889 | 220,2144 | 43,594 | 1 459 174 | 1,7955 | 1,4224 | 7,0655 | 2,1863 |
| Nov. | 3,6348 | 27 797 | 220,1049 | 43,134 | 1 350 364 | 1,7172 | 1,4153 | 6,9284 | 2,1322 |
| Dez. | 3,5881 | 28 150 | 219,4587 | 43,090 | 1 297 972 | 1,7348 | 1,4075 | 6,9595 | 2,1456 |
| 2002 Jan. | 3,5922 | 28 319 | 219,6918 | 42,503 | 1 208 795 | 1,7094 | 1,4135 | 6,8886 | 2,0826 |
| Febr. | 3,6420 | 28 031 | 222,7202 | 42,220 | 1 183 500 | 1,6963 | 1,3880 | 6,7857 | 2,0771 |
| März | 3,6229 | 28 684 | 223,5431 | 41,951 | 1 192 600 | 1,6695 | 1,3903 | 6,8308 | 2,0261 |
| April | 3,5944 | 29 328 | 224,3736 | 41,713 | 1 170 095 | 1,6537 | 1,4008 | 6,9091 | 1,9995 |
| Mai | 3,7126 | 30 699 | 225,2300 | 43,002 | 1 286 227 | 1,6662 | 1,4210 | 7,1521 | 1,9859 |
| Juni | 3,8502 | 31 908 | 226,0053 | 44,325 | 1 468 900 | 1,6793 | 1,4627 | 7,4523 | 1,9517 |
| Juli | 4,0882 | 32 745 | 226,5774 | 44,494 | 1 650 565 | 1,7922 | 1,5321 | 7,7389 | 2,0646 |
| Aug. | 4,0836 | 32 344 | 227,2065 | 43,928 | 1 602 636 | 1,8045 | 1,5333 | 7,6265 | 2,1076 |
| Sept. | 4,0703 | 32 473 | 228,0443 | 42,929 | 1 620 238 | 1,7927 | 1,5434 | 7,6500 | 2,0847 |
| Okt. | 4,0434 | 32 607 | 228,7328 | 41,797 | 1 625 696 | 1,7831 | 1,5481 | 7,6521 | 2,0381 |
| Nov. | 3,9569 | 33 592 | 229,4644 | 41,540 | 1 606 571 | 1,7847 | 1,5735 | 7,8098 | 2,0155 |
| Dez. | 3,9858 | 34 251 | 230,0165 | 41,745 | 1 619 050 | 1,8076 | 1,5872 | 7,9409 | 1,9947 |
| 2003 Jan. | 4,0704 | 35 539 | 230,7055 | 41,638 | 1 767 136 | 1,8218 | 1,6364 | 8,2841 | 1,9648 |

* Siehe Erläuterungen (Seite 65). — 1 Bis Sept. 2000 so genannte Indikatorkurse der EZB. — 2 Berechnungen der EZB anhand der gewogenen Durchschnitte der Euro-Wechselkurse gegenüber den Währungen folgender Länder: Australien, Dänemark, Griechenland, Hongkong, Japan, Kanada, Norwegen, Schweden, Schweiz, Singapur, Südkorea, Vereinigtes Königreich und Vereinigte Staaten. Die dabei verwendeten Gewichte beruhen auf dem Han-

del mit gewerblichen Erzeugnissen von 1995 bis 1997 und spiegeln auch Drittmarkteffekte wider. Mit Aufnahme Griechenlands in die EWU im Januar 2001 zählt es beim effektiven Wechselkurs des Euro nicht mehr zu den Partnerländern; das Gewichtungsschema wurde entsprechend angepasst. Auf Grund der Änderung des Gewichtungsschemas sind die Angaben

I. Devisenkurse im Euro-Währungsgebiet und in Deutschland

| | | | Effektiver Wechselkurs des Euro | | | | |
|---------------------------------|-----------------|-------------|---------------------------------|--------------------------------------|-----------------------|--------------------------------------|-----------|
| Singapur | Korea, Republik | Südafrika | Enger Länderkreis 2) | | Weiter Länderkreis 3) | | Zeit |
| | | | Nominal | Real auf Basis der Verbraucherpreise | Nominal | Real auf Basis der Verbraucherpreise | |
| Singapur-Dollar SGD 1) | Won KRW 1) | Rand ZAR 1) | 1. Vj. 1999 = 100 | | | | |
| Durchschnitt im Jahr 4) | | | | | | | |
| 1,8064 | 1 267,26 | 6,5188 | 95,7 | 95,7 | 96,6 | 95,8 | 1999 |
| 1,5923 | 1 043,50 | 6,3899 | 85,7 | 86,5 | 88,2 | 86,3 | 2000 |
| 1,6039 | 1 154,83 | 7,6873 | 87,3 | 88,9 | 91,0 | 88,1 | 2001 |
| 1,6912 | 1 175,50 | 9,9072 | 90,0 | 92,9 | 95,6 | 92,0 | 2002 |
| Stand am Jahresende | | | | | | | |
| 1,6718 | 1 137,28 | 6,1870 | 89,5 | . | . | . | 1999 |
| 1,6126 | 1 177,08 | 7,0392 | 88,1 | . | . | . | 2000 |
| 1,6306 | 1 161,55 | 10,4302 | 87,2 | . | . | . | 2001 |
| 1,8199 | 1 243,76 | 9,0094 | 94,9 | . | . | . | 2002 |
| Durchschnitt im Monat 4) | | | | | | | |
| 1,9496 | 1 362,41 | 6,9572 | 102,0 | 101,8 | 101,4 | 101,4 | 1999 Jan. |
| 1,9051 | 1 330,19 | 6,8515 | 99,9 | 99,9 | 100,0 | 100,1 | Febr. |
| 1,8813 | 1 336,19 | 6,7542 | 98,3 | 98,3 | 98,7 | 98,6 | März |
| 1,8344 | 1 292,18 | 6,5603 | 97,1 | 96,9 | 97,5 | 97,2 | April |
| 1,8202 | 1 272,05 | 6,5718 | 96,6 | 96,5 | 96,9 | 96,4 | Mai |
| 1,7755 | 1 212,62 | 6,3225 | 94,7 | 94,7 | 95,1 | 94,5 | Juni |
| 1,7560 | 1 229,42 | 6,3210 | 94,8 | 95,2 | 95,1 | 94,4 | Juli |
| 1,7785 | 1 269,05 | 6,4969 | 95,4 | 95,6 | 96,3 | 95,5 | Aug. |
| 1,7811 | 1 260,06 | 6,3645 | 93,6 | 93,4 | 95,2 | 93,8 | Sept. |
| 1,7934 | 1 289,95 | 6,5250 | 94,4 | 94,3 | 96,4 | 94,7 | Okt. |
| 1,7268 | 1 215,89 | 6,3486 | 92,0 | 92,0 | 94,0 | 92,4 | Nov. |
| 1,6938 | 1 149,56 | 6,2145 | 90,1 | 90,4 | 92,2 | 90,7 | Dez. |
| 1,6973 | 1 145,87 | 6,2031 | 90,2 | 90,8 | 92,4 | 90,7 | 2000 Jan. |
| 1,6739 | 1 110,76 | 6,2132 | 89,2 | 89,8 | 91,2 | 89,6 | Febr. |
| 1,6538 | 1 076,12 | 6,2408 | 87,7 | 88,3 | 89,7 | 88,1 | März |
| 1,6195 | 1 051,41 | 6,2792 | 86,1 | 86,6 | 88,4 | 86,7 | April |
| 1,5665 | 1 015,27 | 6,3783 | 84,5 | 85,0 | 86,9 | 85,1 | Mai |
| 1,6406 | 1 061,08 | 6,5691 | 87,4 | 88,1 | 89,9 | 88,1 | Juni |
| 1,6359 | 1 047,91 | 6,4622 | 86,9 | 87,9 | 89,4 | 87,5 | Juli |
| 1,5563 | 1 007,64 | 6,2922 | 84,6 | 85,5 | 87,0 | 85,1 | Aug. |
| 1,5167 | 973,23 | 6,2457 | 82,8 | 83,6 | 85,3 | 83,3 | Sept. |
| 1,4982 | 965,10 | 6,3928 | 81,6 | 82,4 | 84,4 | 82,2 | Okt. |
| 1,4970 | 990,61 | 6,5770 | 82,3 | 83,3 | 85,1 | 82,9 | Nov. |
| 1,5580 | 1 089,59 | 6,8602 | 85,4 | 86,4 | 88,1 | 85,8 | Dez. |
| 1,6302 | 1 194,92 | 7,2985 | 89,2 | 90,2 | 91,7 | 89,0 | 2001 Jan. |
| 1,6067 | 1 153,81 | 7,2018 | 88,3 | 89,4 | 91,0 | 88,3 | Febr. |
| 1,6114 | 1 173,40 | 7,1709 | 88,4 | 89,8 | 91,4 | 88,9 | März |
| 1,6165 | 1 183,45 | 7,2107 | 87,6 | 89,1 | 91,0 | 88,4 | April |
| 1,5855 | 1 133,74 | 6,9660 | 85,9 | 87,6 | 89,3 | 86,7 | Mai |
| 1,5497 | 1 104,12 | 6,8718 | 84,7 | 86,3 | 88,1 | 85,3 | Juni |
| 1,5691 | 1 120,28 | 7,0580 | 85,4 | 87,1 | 89,1 | 86,2 | Juli |
| 1,5855 | 1 153,99 | 7,4823 | 87,7 | 89,3 | 91,8 | 88,6 | Aug. |
| 1,5929 | 1 178,27 | 7,8878 | 88,0 | 89,7 | 92,6 | 89,3 | Sept. |
| 1,6397 | 1 178,62 | 8,4130 | 88,0 | 90,0 | 92,8 | 89,5 | Okt. |
| 1,6254 | 1 137,48 | 8,6467 | 86,8 | 88,8 | 91,3 | 88,0 | Nov. |
| 1,6389 | 1 146,99 | 10,3783 | 87,7 | 89,9 | 91,9 | 88,6 | Dez. |
| 1,6247 | 1 160,78 | 10,2535 | 87,6 | 90,3 | 91,6 | 88,4 | 2002 Jan. |
| 1,5935 | 1 147,18 | 9,9955 | 86,8 | 89,4 | 91,1 | 87,8 | Febr. |
| 1,6016 | 1 157,30 | 10,0974 | 86,8 | 89,6 | 91,3 | 88,2 | März |
| 1,6191 | 1 163,18 | 9,8103 | 87,2 | 90,1 | 91,7 | 88,5 | April |
| 1,6506 | 1 150,08 | 9,2845 | 88,6 | 91,5 | 93,7 | 90,4 | Mai |
| 1,7029 | 1 160,62 | 9,7239 | 90,6 | 93,6 | 96,4 | 92,8 | Juni |
| 1,7395 | 1 169,16 | 10,0140 | 91,7 | 94,7 | 98,2 | 94,4 | Juli |
| 1,7164 | 1 167,08 | 10,3591 | 91,1 | 94,0 | 97,7 | 93,8 | Aug. |
| 1,7320 | 1 182,57 | 10,3986 | 91,2 | 94,2 | 98,0 | 94,1 | Sept. |
| 1,7511 | 1 211,92 | 10,1148 | 91,7 | 94,8 | 98,5 | 94,6 | Okt. |
| 1,7666 | 1 208,19 | 9,6582 | 92,5 | 95,5 | 99,3 | 95,0 | Nov. |
| 1,7858 | 1 226,88 | 9,1039 | 93,6 | 96,8 | 100,4 | 96,1 | Dez. |
| 1,8433 | 1 250,06 | 9,2343 | 95,8 | 99,3 | 103,0 | 98,5 | 2003 Jan. |

zum effektiven Wechselkurs ab Januar 2001 nicht vollständig mit früheren Angaben vergleichbar. Soweit die Verbraucherpreise noch nicht vorlagen, sind Schätzungen angegeben. Zur Erläuterung der Methode siehe: EZB, Monatsbericht, April 2000, Seite 41 ff. — 3 Berechnungen der EZB. Zu dieser Gruppe gehören neben den Ländern der eng gefassten Gruppe (siehe

Fußnote 2) zusätzlich folgende Länder: Algerien, Argentinien, Brasilien, China, Estland, Indien, Indonesien, Israel, Kroatien, Malaysia, Marokko, Mexiko, Neuseeland, Philippinen, Polen, Rumänien, Russische Föderation, Slowakei, Slowenien, Südafrika, Taiwan, Thailand, Tschechische Republik, Türkei, Ungarn und Zypern. — 4 Errechnet aus täglichen Notierungen.

I. Devisenkurse im Euro-Währungsgebiet und in Deutschland

noch: 1. Euro-Referenzkurse der Europäischen Zentralbank und effektive Wechselkurse des Euro

| | | 1 EUR = ... WE | | | | | | | | |
|-----------|-----|--------------------|------------|-----------------------|------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-----------|
| | | Vereinigte Staaten | Japan | Dänemark | Vereinigtes Königreich | Schweden | Schweiz | Island | Norwegen | |
| Zeit | | US-Dollar USD | Yen JPY | Dänische Krone DKK | Pfund Sterling GBP | Schwedische Krone SEK | Schweizer Franken CHF | Isländische Krone ISK | Norwegische Krone NOK | Tageskurs |
| 2002 Nov. | 1. | 0,9974 | 121,58 | 7,4321 | 0,63680 | 9,0888 | 1,4606 | 86,48 | 7,3685 | |
| | 4. | 0,9944 | 121,85 | 7,4323 | 0,63900 | 9,1424 | 1,4633 | 86,54 | 7,3705 | |
| | 5. | 1,0024 | 121,95 | 7,4326 | 0,64130 | 9,1423 | 1,4613 | 87,14 | 7,3715 | |
| | 6. | 0,9955 | 121,84 | 7,4317 | 0,63940 | 9,1275 | 1,4633 | 86,77 | 7,3595 | |
| | 7. | 1,0013 | 121,98 | 7,4297 | 0,63840 | 9,1393 | 1,4641 | 87,17 | 7,3545 | |
| | 8. | 1,0107 | 121,95 | 7,4292 | 0,63750 | 9,1215 | 1,4633 | 86,93 | 7,3320 | |
| | 11. | 1,0126 | 120,90 | 7,4284 | 0,63700 | 9,0970 | 1,4632 | 86,62 | 7,2975 | |
| | 12. | 1,0081 | 120,61 | 7,4277 | 0,63580 | 9,0833 | 1,4616 | 86,10 | 7,3025 | |
| | 13. | 1,0068 | 120,80 | 7,4262 | 0,63430 | 9,0728 | 1,4632 | 85,96 | 7,3210 | |
| | 14. | 1,0095 | 120,85 | 7,4265 | 0,63550 | 9,0973 | 1,4651 | 86,04 | 7,3145 | |
| | 15. | 1,0029 | 121,05 | 7,4263 | 0,63620 | 9,0835 | 1,4664 | 85,90 | 7,3025 | |
| | 18. | 1,0065 | 121,98 | 7,4263 | 0,63740 | 9,0725 | 1,4676 | 85,82 | 7,3135 | |
| | 19. | 1,0125 | 122,75 | 7,4274 | 0,63730 | 9,0723 | 1,4681 | 85,89 | 7,3270 | |
| | 20. | 1,0019 | 122,67 | 7,4263 | 0,63640 | 9,0780 | 1,4675 | 85,92 | 7,3310 | |
| | 21. | 1,0034 | 122,75 | 7,4261 | 0,63560 | 9,0633 | 1,4687 | 86,26 | 7,3155 | |
| | 22. | 1,0024 | 122,88 | 7,4268 | 0,63350 | 9,0181 | 1,4718 | 86,26 | 7,3045 | |
| | 25. | 0,9905 | 121,84 | 7,4265 | 0,63260 | 9,0117 | 1,4746 | 85,71 | 7,3040 | |
| | 26. | 0,9910 | 120,92 | 7,4263 | 0,63450 | 9,0354 | 1,4736 | 85,65 | 7,2640 | |
| | 27. | 0,9927 | 120,57 | 7,4263 | 0,64130 | 9,0608 | 1,4757 | 85,68 | 7,2750 | |
| | 28. | 0,9934 | 121,37 | 7,4262 | 0,63950 | 9,0654 | 1,4746 | 85,44 | 7,2880 | |
| | 29. | 0,9927 | 121,56 | 7,4261 | 0,63950 | 9,0453 | 1,4754 | 85,43 | 7,2820 | |
| Dez. | 2. | 0,9871 | 123,14 | 7,4261 | 0,63820 | 9,0071 | 1,4774 | 84,95 | 7,2625 | |
| | 3. | 0,9967 | 124,08 | 7,4263 | 0,63740 | 9,0365 | 1,4721 | 85,20 | 7,2750 | |
| | 4. | 1,0018 | 124,75 | 7,4263 | 0,63670 | 9,0543 | 1,4721 | 85,10 | 7,2655 | |
| | 5. | 0,9991 | 125,18 | 7,4264 | 0,63640 | 9,0582 | 1,4727 | 85,07 | 7,2745 | |
| | 6. | 1,0006 | 125,02 | 7,4261 | 0,63770 | 9,0525 | 1,4717 | 85,31 | 7,2640 | |
| | 9. | 1,0093 | 123,65 | 7,4267 | 0,63930 | 9,0655 | 1,4737 | 85,22 | 7,3080 | |
| | 10. | 1,0111 | 124,66 | 7,4273 | 0,64160 | 9,1095 | 1,4736 | 85,41 | 7,3280 | |
| | 11. | 1,0067 | 124,18 | 7,4264 | 0,64060 | 9,0695 | 1,4740 | 85,28 | 7,3440 | |
| | 12. | 1,0156 | 124,55 | 7,4267 | 0,64370 | 9,1070 | 1,4768 | 84,57 | 7,3350 | |
| | 13. | 1,0221 | 124,46 | 7,4256 | 0,64450 | 9,1205 | 1,4768 | 84,92 | 7,3295 | |
| | 16. | 1,0212 | 123,64 | 7,4260 | 0,64260 | 9,1288 | 1,4770 | 84,86 | 7,3100 | |
| | 17. | 1,0307 | 124,40 | 7,4273 | 0,64450 | 9,0940 | 1,4732 | 85,02 | 7,2945 | |
| | 18. | 1,0240 | 124,35 | 7,4253 | 0,64030 | 9,0900 | 1,4663 | 84,57 | 7,3130 | |
| | 19. | 1,0273 | 123,87 | 7,4250 | 0,64030 | 9,0970 | 1,4635 | 85,18 | 7,2850 | |
| | 20. | 1,0255 | 123,79 | 7,4251 | 0,63990 | 9,0975 | 1,4619 | 84,76 | 7,2870 | |
| | 23. | 1,0282 | 123,35 | 7,4266 | 0,64460 | 9,1380 | 1,4580 | 84,51 | 7,2895 | |
| | 24. | 1,0296 | 123,78 | 7,4261 | 0,64670 | 9,1326 | 1,4538 | 84,69 | 7,2763 | |
| | 27. | 1,0376 | 124,45 | 7,4267 | 0,64800 | 9,1550 | 1,4567 | 84,80 | 7,3060 | |
| | 30. | 1,0422 | 124,27 | 7,4281 | 0,65000 | 9,1558 | 1,4548 | 84,24 | 7,2725 | |
| | 31. | 1,0487 | 124,39 | 7,4288 | 0,65050 | 9,1528 | 1,4524 | 84,74 | 7,2756 | |
| 2003 Jan. | 2. | 1,0446 | 124,40 | 7,4272 | 0,65200 | 9,1270 | 1,4528 | 84,64 | 7,2670 | |
| | 3. | 1,0392 | 124,56 | 7,4283 | 0,65000 | 9,1060 | 1,4555 | 84,32 | 7,2360 | |
| | 6. | 1,0488 | 124,40 | 7,4279 | 0,64950 | 9,0913 | 1,4563 | 84,78 | 7,2420 | |
| | 7. | 1,0425 | 124,82 | 7,4285 | 0,64960 | 9,0670 | 1,4565 | 84,09 | 7,2370 | |
| | 8. | 1,0377 | 124,90 | 7,4291 | 0,64950 | 9,0702 | 1,4586 | 84,44 | 7,2225 | |
| | 9. | 1,0507 | 125,16 | 7,4297 | 0,65300 | 9,1110 | 1,4597 | 84,92 | 7,2255 | |
| | 10. | 1,0503 | 125,72 | 7,4290 | 0,65340 | 9,1385 | 1,4602 | 84,62 | 7,2520 | |
| | 13. | 1,0549 | 125,74 | 7,4295 | 0,65680 | 9,1722 | 1,4613 | 84,08 | 7,2895 | |
| | 14. | 1,0577 | 125,04 | 7,4295 | 0,65830 | 9,1705 | 1,4623 | 84,09 | 7,3285 | |
| | 15. | 1,0526 | 124,47 | 7,4310 | 0,65920 | 9,1720 | 1,4636 | 84,24 | 7,3020 | |
| | 16. | 1,0564 | 124,74 | 7,4323 | 0,65850 | 9,1800 | 1,4626 | 84,04 | 7,2660 | |
| | 17. | 1,0652 | 125,34 | 7,4343 | 0,65820 | 9,1750 | 1,4598 | 84,13 | 7,2740 | |
| | 20. | 1,0653 | 125,96 | 7,4330 | 0,66350 | 9,1968 | 1,4608 | 84,40 | 7,3180 | |
| | 21. | 1,0653 | 126,50 | 7,4333 | 0,66260 | 9,1887 | 1,4614 | 84,63 | 7,3430 | |
| | 22. | 1,0718 | 126,51 | 7,4361 | 0,66450 | 9,2535 | 1,4622 | 84,96 | 7,3890 | |
| | 23. | 1,0757 | 126,99 | 7,4365 | 0,66380 | 9,2458 | 1,4635 | 84,92 | 7,4060 | |
| | 24. | 1,0784 | 127,40 | 7,4383 | 0,66060 | 9,2503 | 1,4666 | 84,78 | 7,4570 | |
| | 27. | 1,0870 | 127,92 | 7,4370 | 0,66470 | 9,2460 | 1,4673 | 85,08 | 7,4555 | |
| | 28. | 1,0808 | 128,08 | 7,4372 | 0,65970 | 9,2228 | 1,4692 | 84,82 | 7,4700 | |
| | 29. | 1,0868 | 128,49 | 7,4346 | 0,65990 | 9,2135 | 1,4678 | 84,86 | 7,4580 | |
| | 30. | 1,0748 | 128,23 | 7,4344 | 0,65340 | 9,1870 | 1,4702 | 83,58 | 7,4315 | |
| | 31. | 1,0816 | 129,17 | 7,4368 | 0,65570 | 9,2285 | 1,4678 | 83,54 | 7,4520 | |
| Febr. | 3. | 1,0729 | 129,27 | 7,4377 | 0,65530 | 9,2334 | 1,4684 | 82,92 | 7,4790 | |
| | 4. | 1,0822 | 129,95 | 7,4357 | 0,65710 | 9,2427 | 1,4673 | 83,31 | 7,4870 | |
| | 5. | 1,0910 | 130,30 | 7,4357 | 0,66070 | 9,2489 | 1,4666 | 82,63 | 7,5635 | |
| | 6. | 1,0813 | 129,62 | 7,4333 | 0,65920 | 9,1989 | 1,4666 | 82,87 | 7,5145 | |
| | 7. | 1,0789 | 129,49 | 7,4310 | 0,66280 | 9,1617 | 1,4667 | 82,46 | 7,4690 | |
| | 10. | 1,0808 | 130,23 | 7,4323 | 0,66140 | 9,1594 | 1,4658 | 83,48 | 7,4625 | |
| | 11. | 1,0706 | 130,04 | 7,4322 | 0,66060 | 9,1450 | 1,4669 | 82,85 | 7,4660 | |
| | 12. | 1,0731 | 129,96 | 7,4335 | 0,66380 | 9,1338 | 1,4674 | 83,06 | 7,4615 | |
| | 13. | 1,0758 | 130,38 | 7,4317 | 0,66440 | 9,1065 | 1,4688 | 83,38 | 7,4935 | |
| | 14. | 1,0793 | 130,04 | 7,4318 | 0,66770 | 9,1066 | 1,4692 | 83,58 | 7,5355 | |

I. Devisenkurse im Euro-Währungsgebiet und in Deutschland

| Bulgarien | Zypern | Tschechische Republik | Estland | Ungarn | Litauen | Lettland | Malta | Zeit |
|------------------|---------------------|---------------------------|------------------------|---------------|--------------|-------------|-------------------------|--------------|
| Lew BGN | Zypern-Pfund CYP | Tschechische Krone CZK | Estnische Krone EEK | Forint HUF | Litas LTL | Lats LVL | Maltesische Lira MTL | |
| Tageskurs | | | | | | | | |
| 1,9475 | 0,57127 | 30,847 | 15,6466 | 241,40 | 3,4529 | 0,6010 | 0,4145 | 2002 Nov. 1. |
| 1,9476 | 0,57127 | 30,717 | 15,6466 | 241,10 | 3,4531 | 0,6005 | 0,4146 | 4. |
| 1,9492 | 0,57127 | 30,948 | 15,6466 | 241,14 | 3,4533 | 0,6032 | 0,4152 | 5. |
| 1,9482 | 0,57097 | 30,792 | 15,6466 | 239,65 | 3,4533 | 0,6007 | 0,4147 | 6. |
| 1,9480 | 0,57143 | 30,918 | 15,6466 | 239,15 | 3,4535 | 0,6017 | 0,4149 | 7. |
| 1,9477 | 0,57179 | 30,961 | 15,6466 | 239,03 | 3,4533 | 0,6040 | 0,4151 | 8. |
| 1,9475 | 0,57189 | 30,700 | 15,6466 | 238,21 | 3,4537 | 0,6039 | 0,4151 | 11. |
| 1,9472 | 0,57205 | 30,686 | 15,6466 | 238,52 | 3,4534 | 0,6024 | 0,4147 | 12. |
| 1,9475 | 0,57205 | 30,722 | 15,6466 | 238,50 | 3,4534 | 0,6022 | 0,4145 | 13. |
| 1,9479 | 0,57208 | 30,698 | 15,6466 | 237,86 | 3,4531 | 0,6030 | 0,4148 | 14. |
| 1,9471 | 0,57208 | 30,572 | 15,6466 | 237,30 | 3,4525 | 0,6010 | 0,4146 | 15. |
| 1,9483 | 0,57215 | 30,583 | 15,6466 | 237,03 | 3,4527 | 0,6028 | 0,4149 | 18. |
| 1,9496 | 0,57215 | 30,546 | 15,6466 | 236,62 | 3,4522 | 0,6046 | 0,4151 | 19. |
| 1,9505 | 0,57208 | 30,583 | 15,6466 | 237,67 | 3,4524 | 0,6018 | 0,4146 | 20. |
| 1,9527 | 0,57212 | 30,674 | 15,6466 | 237,53 | 3,4522 | 0,6021 | 0,4146 | 21. |
| 1,9540 | 0,57225 | 30,665 | 15,6466 | 236,98 | 3,4528 | 0,6016 | 0,4142 | 22. |
| 1,9531 | 0,57228 | 30,683 | 15,6466 | 236,98 | 3,4524 | 0,5975 | 0,4137 | 25. |
| 1,9528 | 0,57231 | 30,808 | 15,6466 | 236,05 | 3,4522 | 0,5972 | 0,4160 | 26. |
| 1,9529 | 0,57241 | 30,948 | 15,6466 | 236,76 | 3,4517 | 0,5983 | 0,4148 | 27. |
| 1,9528 | 0,57303 | 30,892 | 15,6466 | 237,95 | 3,4524 | 0,5982 | 0,4147 | 28. |
| 1,9535 | 0,57310 | 30,857 | 15,6466 | 237,72 | 3,4524 | 0,5984 | 0,4147 | 29. |
| 1,9530 | 0,57310 | 30,820 | 15,6466 | 236,85 | 3,4521 | 0,5976 | 0,4142 | Dez. 2. |
| 1,9542 | 0,57293 | 30,930 | 15,6466 | 237,38 | 3,4526 | 0,6001 | 0,4145 | 3. |
| 1,9550 | 0,57303 | 31,135 | 15,6466 | 237,21 | 3,4525 | 0,6016 | 0,4146 | 4. |
| 1,9548 | 0,57307 | 30,893 | 15,6466 | 236,15 | 3,4523 | 0,6009 | 0,4145 | 5. |
| 1,9536 | 0,57313 | 31,015 | 15,6466 | 236,58 | 3,4520 | 0,6009 | 0,4147 | 6. |
| 1,9528 | 0,57307 | 31,080 | 15,6466 | 236,36 | 3,4524 | 0,6021 | 0,4153 | 9. |
| 1,9518 | 0,57307 | 31,134 | 15,6466 | 236,51 | 3,4521 | 0,6008 | 0,4157 | 10. |
| 1,9492 | 0,57310 | 31,050 | 15,6466 | 236,06 | 3,4525 | 0,5999 | 0,4154 | 11. |
| 1,9503 | 0,57284 | 31,183 | 15,6466 | 235,92 | 3,4523 | 0,6044 | 0,4161 | 12. |
| 1,9500 | 0,57290 | 31,233 | 15,6466 | 235,68 | 3,4522 | 0,6063 | 0,4165 | 13. |
| 1,9505 | 0,57284 | 31,257 | 15,6466 | 235,65 | 3,4524 | 0,6054 | 0,4162 | 16. |
| 1,9508 | 0,57297 | 31,357 | 15,6466 | 235,13 | 3,4522 | 0,6091 | 0,4168 | 17. |
| 1,9498 | 0,57297 | 31,225 | 15,6466 | 235,23 | 3,4522 | 0,6074 | 0,4160 | 18. |
| 1,9488 | 0,57297 | 31,285 | 15,6466 | 235,39 | 3,4522 | 0,6072 | 0,4161 | 19. |
| 1,9520 | 0,57290 | 31,267 | 15,6466 | 235,98 | 3,4523 | 0,6061 | 0,4160 | 20. |
| 1,9515 | 0,57264 | 31,360 | 15,6466 | 235,75 | 3,4523 | 0,6049 | 0,4167 | 23. |
| 1,9516 | 0,57248 | 31,253 | 15,6466 | 235,61 | 3,4521 | 0,6067 | 0,4170 | 24. |
| 1,9532 | 0,57300 | 31,340 | 15,6466 | 235,73 | 3,4522 | 0,6098 | 0,4175 | 27. |
| 1,9546 | 0,57333 | 31,489 | 15,6466 | 235,95 | 3,4524 | 0,6123 | 0,4179 | 30. |
| 1,9546 | 0,57316 | 31,577 | 15,6466 | 236,29 | 3,4525 | 0,6140 | 0,4182 | 31. |
| 1,9557 | 0,57353 | 31,590 | 15,6466 | 235,78 | 3,4533 | 0,6134 | 0,4183 | 2003 Jan. 2. |
| 1,9559 | 0,57359 | 31,320 | 15,6466 | 235,46 | 3,4531 | 0,6114 | 0,4178 | 3. |
| 1,9558 | 0,57306 | 31,323 | 15,6466 | 235,46 | 3,4527 | 0,6154 | 0,4143 | 6. |
| 1,9557 | 0,57369 | 31,310 | 15,6466 | 235,31 | 3,4534 | 0,6134 | 0,4179 | 7. |
| 1,9559 | 0,57369 | 31,407 | 15,6466 | 235,30 | 3,4535 | 0,6126 | 0,4177 | 8. |
| 1,9558 | 0,57484 | 31,548 | 15,6466 | 235,11 | 3,4533 | 0,6168 | 0,4186 | 9. |
| 1,9558 | 0,57561 | 31,788 | 15,6466 | 235,09 | 3,4534 | 0,6172 | 0,4187 | 10. |
| 1,9559 | 0,57604 | 31,855 | 15,6466 | 234,94 | 3,4532 | 0,6190 | 0,4193 | 13. |
| 1,9547 | 0,57640 | 31,764 | 15,6466 | 234,94 | 3,4531 | 0,6190 | 0,4196 | 14. |
| 1,9552 | 0,57737 | 31,870 | 15,6466 | 234,91 | 3,4528 | 0,6160 | 0,4195 | 15. |
| 1,9546 | 0,57807 | 31,493 | 15,6466 | 234,72 | 3,4527 | 0,6171 | 0,4195 | 16. |
| 1,9546 | 0,57854 | 31,425 | 15,6466 | 246,20 | 3,4524 | 0,6206 | 0,4198 | 17. |
| 1,9552 | 0,57820 | 31,297 | 15,6466 | 244,31 | 3,4531 | 0,6219 | 0,4205 | 20. |
| 1,9547 | 0,57820 | 31,180 | 15,6466 | 246,74 | 3,4532 | 0,6210 | 0,4204 | 21. |
| 1,9555 | 0,57827 | 31,587 | 15,6466 | 248,53 | 3,4531 | 0,6227 | 0,4208 | 22. |
| 1,9554 | 0,57864 | 31,458 | 15,6466 | 248,85 | 3,4525 | 0,6238 | 0,4209 | 23. |
| 1,9555 | 0,57877 | 31,335 | 15,6466 | 246,87 | 3,4525 | 0,6237 | 0,4206 | 24. |
| 1,9557 | 0,57880 | 31,388 | 15,6466 | 245,21 | 3,4524 | 0,6267 | 0,4214 | 27. |
| 1,9558 | 0,57897 | 31,477 | 15,6466 | 244,22 | 3,4523 | 0,6244 | 0,4206 | 28. |
| 1,9558 | 0,57921 | 31,357 | 15,6466 | 243,23 | 3,4524 | 0,6262 | 0,4208 | 29. |
| 1,9553 | 0,57927 | 31,407 | 15,6466 | 243,50 | 3,4524 | 0,6218 | 0,4195 | 30. |
| 1,9557 | 0,57927 | 31,572 | 15,6466 | 243,98 | 3,4525 | 0,6255 | 0,4201 | 31. |
| 1,9553 | 0,57927 | 31,560 | 15,6466 | 243,73 | 3,4521 | 0,6224 | 0,4197 | Febr. 3. |
| 1,9556 | 0,57961 | 31,613 | 15,6466 | 244,11 | 3,4523 | 0,6256 | 0,4203 | 4. |
| 1,9558 | 0,58001 | 31,784 | 15,6466 | 245,25 | 3,4524 | 0,6274 | 0,4211 | 5. |
| 1,9555 | 0,58008 | 31,642 | 15,6466 | 245,44 | 3,4523 | 0,6241 | 0,4205 | 6. |
| 1,9556 | 0,58015 | 31,728 | 15,6466 | 246,67 | 3,4523 | 0,6235 | 0,4209 | 7. |
| 1,9539 | 0,58015 | 31,775 | 15,6466 | 246,28 | 3,4525 | 0,6241 | 0,4208 | 10. |
| 1,9521 | 0,58021 | 31,803 | 15,6466 | 245,04 | 3,4523 | 0,6213 | 0,4203 | 11. |
| 1,9527 | 0,58028 | 31,793 | 15,6466 | 244,95 | 3,4524 | 0,6222 | 0,4208 | 12. |
| 1,9531 | 0,58028 | 31,507 | 15,6466 | 244,32 | 3,4524 | 0,6230 | 0,4210 | 13. |
| 1,9527 | 0,58028 | 31,387 | 15,6466 | 245,45 | 3,4522 | 0,6246 | 0,4215 | 14. |

I. Devisenkurse im Euro-Währungsgebiet und in Deutschland

noch: 1. Euro-Referenzkurse der Europäischen Zentralbank und effektive Wechselkurse des Euro

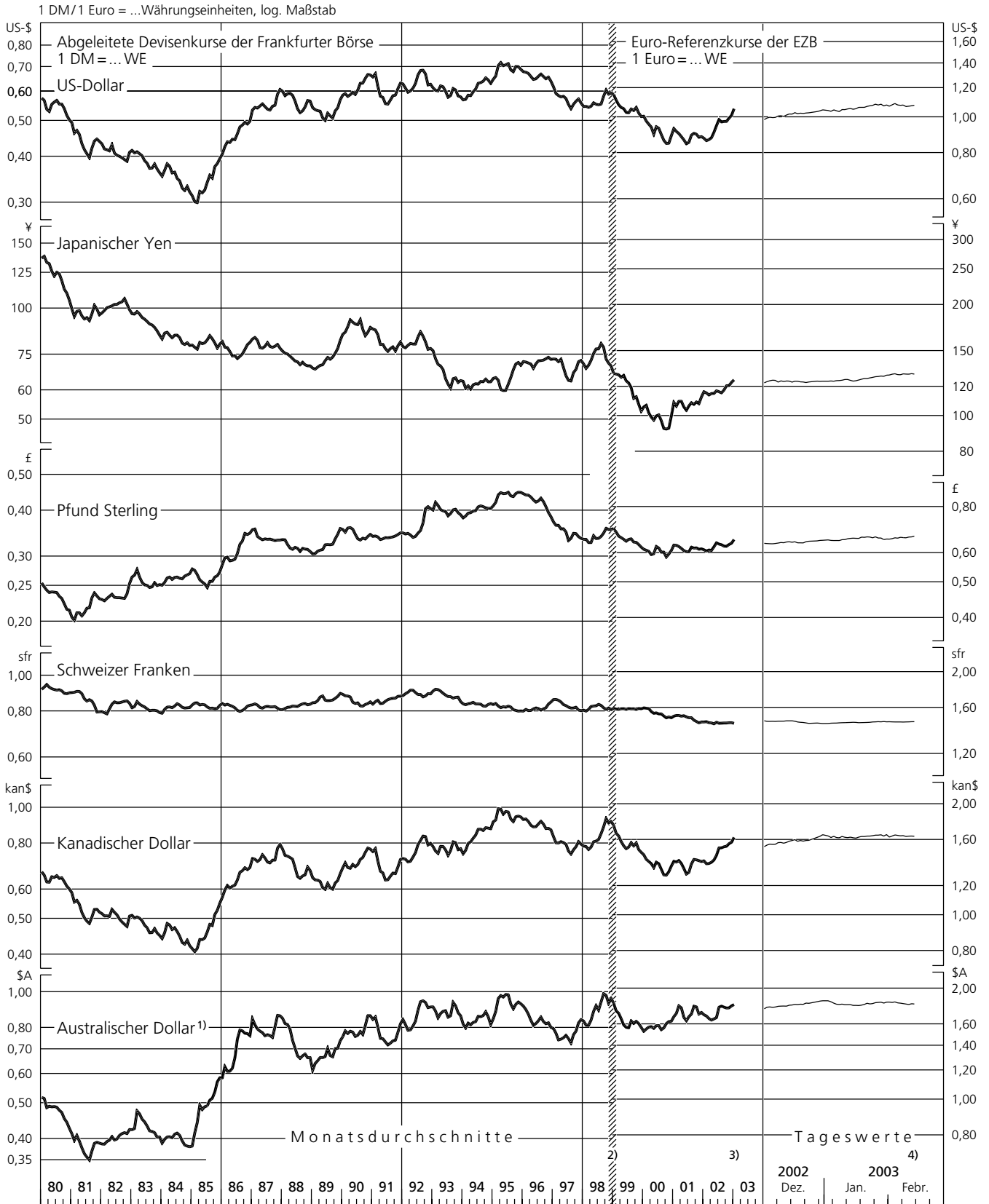
| | | 1 EUR = ... WE | | | | | | |
|-----------|-----|----------------|------------|--------------|--------------------------|-----------------------|-----------------------------|---------------------------|
| | | Polen | Rumänien | Slowenien | Slowakei | Türkei | Australien | Kanada |
| Zeit | | Zloty PLN | Leu ROL | Tolar SIT | Slowakische Krone SKK | Türkische Lira TRL | Australischer Dollar AUD | Kanadischer Dollar CAD |
| | | Tageskurs | | | | | | |
| 2002 Nov. | 1. | 3,9932 | 33 352 | 229,1250 | 41,464 | 1 683 000 | 1,7915 | 1,5531 |
| | 4. | 3,9732 | 33 382 | 229,1800 | 41,260 | 1 664 000 | 1,7726 | 1,5483 |
| | 5. | 3,9857 | 33 642 | 229,1650 | 41,304 | 1 645 000 | 1,7815 | 1,5601 |
| | 6. | 3,9637 | 33 387 | 229,3125 | 41,276 | 1 636 000 | 1,7756 | 1,5507 |
| | 7. | 3,9572 | 33 617 | 229,2750 | 41,288 | 1 634 000 | 1,7758 | 1,5536 |
| | 8. | 3,9716 | 33 912 | 229,2650 | 41,266 | 1 635 000 | 1,7861 | 1,5752 |
| | 11. | 3,9338 | 33 916 | 229,3250 | 41,120 | 1 637 000 | 1,8075 | 1,5905 |
| | 12. | 3,9463 | 33 866 | 229,2700 | 41,530 | 1 651 000 | 1,7952 | 1,5844 |
| | 13. | 3,9578 | 33 840 | 229,3750 | 41,745 | 1 647 000 | 1,7983 | 1,5899 |
| | 14. | 3,9674 | 33 855 | 229,3650 | 41,664 | 1 635 000 | 1,7935 | 1,5911 |
| | 15. | 3,9443 | 33 639 | 229,3900 | 41,684 | 1 607 000 | 1,7805 | 1,5869 |
| | 18. | 3,9353 | 33 725 | 229,0900 | 41,619 | 1 593 000 | 1,7896 | 1,5934 |
| | 19. | 3,9337 | 33 885 | 229,8515 | 41,466 | 1 603 000 | 1,7988 | 1,6101 |
| | 20. | 3,9352 | 33 565 | 229,5750 | 41,414 | 1 590 000 | 1,7915 | 1,5866 |
| | 21. | 3,9535 | 33 666 | 230,1500 | 41,419 | 1 586 000 | 1,7845 | 1,5851 |
| | 22. | 3,9415 | 33 647 | 229,7227 | 41,575 | 1 584 000 | 1,7788 | 1,5837 |
| | 25. | 3,9246 | 33 377 | 229,6250 | 41,626 | 1 551 000 | 1,7692 | 1,5597 |
| | 26. | 3,9647 | 33 266 | 229,2525 | 41,676 | 1 543 000 | 1,7698 | 1,5573 |
| | 27. | 3,9472 | 33 265 | 229,7227 | 41,824 | 1 551 000 | 1,7829 | 1,5628 |
| | 28. | 3,9795 | 33 330 | 229,7635 | 42,139 | 1 540 000 | 1,7806 | 1,5634 |
| | 29. | 3,9860 | 33 300 | 229,9512 | 41,974 | 1 523 000 | 1,7755 | 1,5586 |
| Dez. | 2. | 3,9520 | 33 177 | 229,8125 | 41,882 | 1 505 000 | 1,7649 | 1,5364 |
| | 3. | 3,9700 | 33 465 | 229,8926 | 41,800 | 1 530 000 | 1,7827 | 1,5516 |
| | 4. | 3,9910 | 33 675 | 229,8615 | 41,854 | 1 553 000 | 1,7854 | 1,5607 |
| | 5. | 3,9967 | 33 713 | 229,8812 | 41,653 | 1 550 000 | 1,7813 | 1,5578 |
| | 6. | 3,9920 | 33 710 | 229,8850 | 41,684 | 1 553 000 | 1,7847 | 1,5591 |
| | 9. | 3,9928 | 34 013 | 229,8700 | 41,735 | 1 582 000 | 1,7927 | 1,5752 |
| | 10. | 3,9915 | 34 052 | 229,8850 | 41,728 | 1 568 000 | 1,7946 | 1,5768 |
| | 11. | 3,9700 | 34 050 | 230,0815 | 41,764 | 1 578 000 | 1,7955 | 1,5693 |
| | 12. | 3,9730 | 34 313 | 230,1213 | 41,721 | 1 580 000 | 1,7942 | 1,5775 |
| | 13. | 3,9753 | 34 520 | 230,1873 | 41,726 | 1 580 000 | 1,8050 | 1,5892 |
| | 16. | 3,9672 | 34 518 | 230,1735 | 41,645 | 1 580 000 | 1,8070 | 1,5959 |
| | 17. | 3,9985 | 34 888 | 230,0612 | 41,720 | 1 624 000 | 1,8140 | 1,6047 |
| | 18. | 3,9950 | 34 585 | 230,0950 | 41,766 | 1 634 000 | 1,8120 | 1,5882 |
| | 19. | 3,9939 | 34 430 | 229,9854 | 41,784 | 1 682 000 | 1,8165 | 1,5965 |
| | 20. | 3,9810 | 34 300 | 230,0615 | 41,835 | 1 681 000 | 1,8145 | 1,5899 |
| | 23. | 3,9825 | 34 400 | 230,0315 | 41,825 | 1 700 000 | 1,8290 | 1,5962 |
| | 24. | 3,9793 | 34 373 | 230,0350 | 41,790 | 1 731 000 | 1,8262 | 1,5976 |
| | 27. | 3,9920 | 34 785 | 230,1300 | 41,800 | 1 719 000 | 1,8446 | 1,6274 |
| | 30. | 4,0005 | 34 925 | 230,1208 | 41,688 | 1 713 000 | 1,8515 | 1,6381 |
| | 31. | 4,0210 | 35 135 | 230,1577 | 41,503 | 1 738 000 | 1,8556 | 1,6550 |
| 2003 Jan. | 2. | 4,0050 | 35 012 | 230,3250 | 41,412 | 1 734 000 | 1,8554 | 1,6422 |
| | 3. | 3,9865 | 34 773 | 230,3050 | 41,270 | 1 714 000 | 1,8440 | 1,6264 |
| | 6. | 4,0045 | 35 055 | 230,3050 | 41,270 | 1 742 000 | 1,8281 | 1,6383 |
| | 7. | 3,9960 | 35 038 | 230,5252 | 41,230 | 1 762 000 | 1,8160 | 1,6257 |
| | 8. | 4,0005 | 34 942 | 230,5165 | 41,346 | 1 735 000 | 1,8132 | 1,6231 |
| | 9. | 4,0218 | 35 385 | 230,5425 | 41,490 | 1 762 000 | 1,8172 | 1,6371 |
| | 10. | 4,0145 | 35 477 | 230,5950 | 41,501 | 1 752 000 | 1,8107 | 1,6285 |
| | 13. | 4,0242 | 35 542 | 230,6135 | 41,495 | 1 754 000 | 1,8109 | 1,6248 |
| | 14. | 4,0172 | 35 607 | 230,6825 | 41,600 | 1 766 000 | 1,8115 | 1,6301 |
| | 15. | 4,0195 | 35 410 | 230,5262 | 41,331 | 1 758 000 | 1,8024 | 1,6234 |
| | 16. | 4,0087 | 35 670 | 230,7225 | 41,225 | 1 757 000 | 1,8028 | 1,6200 |
| | 17. | 4,0682 | 35 708 | 230,7750 | 41,602 | 1 775 000 | 1,8012 | 1,6304 |
| | 20. | 4,0632 | 35 725 | 230,7715 | 41,732 | 1 773 000 | 1,8056 | 1,6367 |
| | 21. | 4,0713 | 35 603 | 230,8125 | 41,540 | 1 770 000 | 1,8134 | 1,6362 |
| | 22. | 4,1950 | 35 723 | 230,8100 | 42,023 | 1 788 000 | 1,8273 | 1,6408 |
| | 23. | 4,2222 | 35 882 | 230,8525 | 42,502 | 1 788 000 | 1,8190 | 1,6409 |
| | 24. | 4,1482 | 35 910 | 230,8465 | 42,155 | 1 793 000 | 1,8235 | 1,6448 |
| | 27. | 4,1810 | 36 028 | 230,9512 | 42,116 | 1 804 000 | 1,8338 | 1,6504 |
| | 28. | 4,1586 | 35 865 | 230,9552 | 41,905 | 1 798 000 | 1,8367 | 1,6501 |
| | 29. | 4,1210 | 35 983 | 230,9350 | 41,745 | 1 802 000 | 1,8395 | 1,6543 |
| | 30. | 4,0873 | 35 677 | 231,0800 | 41,806 | 1 769 000 | 1,8285 | 1,6410 |
| | 31. | 4,1345 | 35 848 | 231,0725 | 41,741 | 1 781 000 | 1,8397 | 1,6562 |
| Febr. | 3. | 4,1153 | 35 613 | 231,0655 | 41,894 | 1 758 000 | 1,8405 | 1,6303 |
| | 4. | 4,1438 | 35 847 | 231,1415 | 41,754 | 1 776 000 | 1,8361 | 1,6415 |
| | 5. | 4,1643 | 35 963 | 231,1975 | 41,812 | 1 792 000 | 1,8425 | 1,6523 |
| | 6. | 4,1540 | 35 690 | 231,1213 | 41,756 | 1 767 000 | 1,8312 | 1,6480 |
| | 7. | 4,1618 | 35 617 | 231,1913 | 41,912 | 1 768 000 | 1,8281 | 1,6434 |
| | 10. | 4,1687 | 35 513 | 231,2050 | 42,156 | 1 781 000 | 1,8230 | 1,6458 |
| | 11. | 4,1395 | 35 167 | 231,3300 | 42,041 | 1 770 000 | 1,8180 | 1,6366 |
| | 12. | 4,1397 | 34 955 | 231,3152 | 42,075 | 1 774 000 | 1,8130 | 1,6403 |
| | 13. | 4,1587 | 35 237 | 231,3252 | 42,023 | 1 793 000 | 1,8216 | 1,6411 |
| | 14. | 4,1610 | 35 217 | 231,2224 | 41,972 | 1 795 000 | 1,8186 | 1,6393 |

I. Devisenkurse im Euro-Währungsgebiet und in Deutschland

| | | | | | Effektiver nominaler Wechselkurs des Euro | | | |
|--|--------------------------|------------------------|-----------------|-------------|---|--------------------|-----------|-----|
| Hongkong, Sonder- verwaltungsregion | Neuseeland | Singapur | Korea, Republik | Südafrika | Enger Länderkreis | Weiter Länderkreis | | |
| Hongkong-Dollar HKD | Neuseeland-Dollar NZD | Singapur-Dollar SGD | Won KRW | Rand ZAR | 1. Vj. 1999 = 100 | | Zeit | |
| Tageskurs | | | | | | | | |
| 7,7793 | 2,0365 | 1,7592 | 1 221,82 | 9,9441 | 92,4 | . | 2002 Nov. | 1. |
| 7,7557 | 2,0095 | 1,7543 | 1 212,17 | 9,8282 | 92,4 | . | | 4. |
| 7,8177 | 2,0151 | 1,7600 | 1 219,92 | 9,9282 | 92,8 | . | | 5. |
| 7,7643 | 2,0099 | 1,7541 | 1 219,49 | 9,8654 | 92,5 | . | | 6. |
| 7,8093 | 2,0121 | 1,7697 | 1 211,27 | 9,8788 | 92,6 | . | | 7. |
| 7,8827 | 2,0299 | 1,7808 | 1 212,84 | 9,8694 | 92,9 | . | | 8. |
| 7,8976 | 2,0500 | 1,7822 | 1 215,83 | 9,9340 | 92,8 | . | | 11. |
| 7,8628 | 2,0410 | 1,7791 | 1 215,77 | 9,9389 | 92,6 | . | | 12. |
| 7,8525 | 2,0341 | 1,7771 | 1 209,97 | 9,9056 | 92,5 | . | | 13. |
| 7,8740 | 2,0205 | 1,7743 | 1 215,64 | 9,8880 | 92,7 | . | | 14. |
| 7,8222 | 2,0072 | 1,7685 | 1 204,28 | 9,6980 | 92,5 | . | | 15. |
| 7,8503 | 2,0241 | 1,7753 | 1 209,61 | 9,6473 | 92,7 | . | | 18. |
| 7,8968 | 2,0325 | 1,7848 | 1 216,01 | 9,6906 | 93,1 | . | | 19. |
| 7,8144 | 2,0224 | 1,7738 | 1 211,30 | 9,6836 | 92,7 | . | | 20. |
| 7,8258 | 1,9932 | 1,7733 | 1 208,90 | 9,6978 | 92,7 | . | | 21. |
| 7,8176 | 1,9915 | 1,7730 | 1 207,29 | 9,5228 | 92,6 | . | | 22. |
| 7,7245 | 1,9856 | 1,7568 | 1 205,93 | 9,2983 | 92,0 | . | | 25. |
| 7,7283 | 1,9886 | 1,7504 | 1 187,81 | 9,0592 | 91,9 | . | | 26. |
| 7,7416 | 2,0123 | 1,7496 | 1 178,83 | 9,1365 | 92,2 | . | | 27. |
| 7,7471 | 2,0097 | 1,7503 | 1 199,83 | 9,1800 | 92,3 | . | | 28. |
| 7,7417 | 1,9990 | 1,7527 | 1 187,47 | 9,2276 | 92,2 | . | | 29. |
| 7,6981 | 1,9752 | 1,7484 | 1 184,52 | 9,1257 | 92,2 | . | Dez. | 2. |
| 7,7728 | 1,9974 | 1,7642 | 1 213,38 | 9,2605 | 92,7 | . | | 3. |
| 7,8125 | 2,0012 | 1,7735 | 1 218,64 | 9,2377 | 92,9 | . | | 4. |
| 7,7915 | 1,9930 | 1,7737 | 1 219,40 | 9,1129 | 92,9 | . | | 5. |
| 7,8032 | 1,9976 | 1,7752 | 1 221,23 | 9,1293 | 92,9 | . | | 6. |
| 7,8712 | 2,0052 | 1,7810 | 1 218,73 | 9,2417 | 93,1 | . | | 9. |
| 7,8854 | 2,0008 | 1,7840 | 1 225,45 | 9,0964 | 93,4 | . | | 10. |
| 7,8513 | 2,0040 | 1,7736 | 1 221,03 | 8,9696 | 93,2 | . | | 11. |
| 7,9210 | 1,9965 | 1,7845 | 1 226,34 | 9,0515 | 93,6 | . | | 12. |
| 7,9710 | 1,9946 | 1,7865 | 1 231,12 | 9,0086 | 93,9 | . | | 13. |
| 7,9639 | 1,9910 | 1,7873 | 1 228,71 | 8,9105 | 93,7 | . | | 16. |
| 8,0380 | 1,9867 | 1,7989 | 1 227,05 | 8,9929 | 94,1 | . | | 17. |
| 7,9851 | 1,9870 | 1,7888 | 1 230,34 | 9,2385 | 93,7 | . | | 18. |
| 8,0109 | 1,9903 | 1,7918 | 1 234,30 | 9,2123 | 93,7 | . | | 19. |
| 7,9966 | 1,9870 | 1,7897 | 1 231,63 | 9,1782 | 93,6 | . | | 20. |
| 8,0184 | 1,9934 | 1,7886 | 1 235,49 | 9,1099 | 93,9 | . | | 23. |
| 8,0295 | 1,9940 | 1,7922 | 1 236,24 | 9,0892 | 94,0 | . | | 24. |
| 8,0920 | 2,0010 | 1,8049 | 1 242,79 | 9,1231 | 94,5 | . | | 27. |
| 8,1280 | 2,0010 | 1,8093 | 1 247,51 | 8,9791 | 94,7 | . | | 30. |
| 8,1781 | 1,9975 | 1,8199 | 1 243,76 | 9,0094 | 94,9 | . | | 31. |
| 8,1445 | 1,9942 | 1,8188 | 1 246,21 | 8,8738 | 94,8 | . | 2003 Jan. | 2. |
| 8,1047 | 1,9820 | 1,8132 | 1 243,87 | 8,7870 | 94,6 | . | | 3. |
| 8,1797 | 1,9735 | 1,8210 | 1 247,02 | 8,8309 | 94,8 | . | | 6. |
| 8,1307 | 1,9630 | 1,8155 | 1 233,28 | 8,9160 | 94,6 | . | | 7. |
| 8,0936 | 1,9617 | 1,8102 | 1 228,64 | 8,9865 | 94,4 | . | | 8. |
| 8,1946 | 1,9685 | 1,8244 | 1 238,25 | 8,9861 | 95,1 | . | | 9. |
| 8,1915 | 1,9611 | 1,8260 | 1 238,09 | 8,9620 | 95,1 | . | | 10. |
| 8,2272 | 1,9606 | 1,8333 | 1 240,56 | 9,0220 | 95,4 | . | | 13. |
| 8,2491 | 1,9610 | 1,8330 | 1 238,57 | 9,2562 | 95,5 | . | | 14. |
| 8,2093 | 1,9620 | 1,8250 | 1 237,23 | 9,2471 | 95,3 | . | | 15. |
| 8,2388 | 1,9460 | 1,8303 | 1 237,04 | 9,3159 | 95,4 | . | | 16. |
| 8,3073 | 1,9317 | 1,8467 | 1 249,91 | 9,4250 | 95,8 | . | | 17. |
| 8,3082 | 1,9364 | 1,8454 | 1 250,98 | 9,4210 | 96,1 | . | | 20. |
| 8,3084 | 1,9463 | 1,8494 | 1 257,16 | 9,5077 | 96,1 | . | | 21. |
| 8,3591 | 1,9690 | 1,8560 | 1 261,29 | 9,6715 | 96,5 | . | | 22. |
| 8,3894 | 1,9610 | 1,8616 | 1 264,59 | 9,5401 | 96,6 | . | | 23. |
| 8,4105 | 1,9655 | 1,8671 | 1 258,49 | 9,3891 | 96,7 | . | | 24. |
| 8,4781 | 1,9780 | 1,8762 | 1 272,55 | 9,5276 | 97,2 | . | | 27. |
| 8,4297 | 1,9795 | 1,8741 | 1 271,56 | 9,4435 | 96,8 | . | | 28. |
| 8,4768 | 1,9775 | 1,8783 | 1 269,38 | 9,4932 | 97,0 | . | | 29. |
| 8,3831 | 1,9655 | 1,8704 | 1 251,07 | 9,2876 | 96,3 | . | | 30. |
| 8,4363 | 1,9820 | 1,8766 | 1 265,47 | 9,2639 | 96,8 | . | | 31. |
| 8,3685 | 1,9790 | 1,8699 | 1 264,41 | 9,1747 | 96,6 | . | Febr. | 3. |
| 8,4407 | 1,9736 | 1,8823 | 1 274,29 | 9,1027 | 97,0 | . | | 4. |
| 8,5094 | 1,9815 | 1,8959 | 1 281,11 | 9,1644 | 97,5 | . | | 5. |
| 8,4335 | 1,9741 | 1,8823 | 1 272,15 | 9,1100 | 97,0 | . | | 6. |
| 8,4150 | 1,9700 | 1,8826 | 1 277,63 | 9,0385 | 97,0 | . | | 7. |
| 8,4296 | 1,9580 | 1,8981 | 1 288,85 | 9,0666 | 97,2 | . | | 10. |
| 8,3500 | 1,9525 | 1,8813 | 1 290,13 | 9,0969 | 96,8 | . | | 11. |
| 8,3695 | 1,9450 | 1,8814 | 1 286,92 | 9,0154 | 97,0 | . | | 12. |
| 8,3907 | 1,9565 | 1,8888 | 1 294,08 | 8,9843 | 97,1 | . | | 13. |
| 8,4179 | 1,9549 | 1,8929 | 1 298,99 | 9,0055 | 97,4 | . | | 14. |

I. Devisenkurse im Euro-Währungsgebiet und in Deutschland

2. Wechselkurse wichtiger Währungen



1 Kurse aus Australien. — 2 Ab 1999 Angaben für den Euro. — 3 Letzte Monatswerte: Januar 2003. — 4 Letzte Tageswerte: 14. Februar 2003.

I. Devisenkurse im Euro-Währungsgebiet und in Deutschland

3. Effektiver Wechselkurs des Euro

1.Vj. 1999=100, Monatsdurchschnitte, log. Maßstab



I. Devisenkurse im Euro-Währungsgebiet und in Deutschland

4. Euro / US-Dollar-Kurse im Tagesverlauf *)

1 EUR = ... USD

| Zeit | Uhrzeit | | | | | | | | | |
|-----------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 8.30 | 9.00 | 9.30 | 10.00 | 10.30 | 11.00 | 11.30 | 12.00 | 12.30 | 13.00 |
| 2002 Nov. | | | | | | | | | | |
| 1. | 0,9911 | 0,9904 | 0,9909 | 0,9907 | 0,9919 | 0,9915 | 0,9951 | 0,9948 | 0,9961 | 0,9965 |
| 4. | 0,9964 | 0,9968 | 0,9951 | 0,9946 | 0,9951 | 0,9952 | 0,9946 | 0,9934 | 0,9935 | 0,9941 |
| 5. | 0,9987 | 0,9996 | 1,0035 | 1,0026 | 1,0025 | 1,0028 | 1,0020 | 1,0021 | 1,0021 | 1,0020 |
| 6. | 0,9946 | 0,9958 | 0,9955 | 0,9960 | 0,9965 | 0,9957 | 0,9963 | 0,9959 | 0,9963 | 0,9958 |
| 7. | 1,0033 | 1,0026 | 1,0031 | 1,0051 | 1,0033 | 1,0014 | 1,0027 | 1,0018 | 1,0021 | 1,0017 |
| 8. | 1,0085 | 1,0113 | 1,0095 | 1,0093 | 1,0110 | 1,0105 | 1,0101 | 1,0107 | 1,0117 | 1,0109 |
| 11. | 1,0128 | 1,0119 | 1,0129 | 1,0128 | 1,0130 | 1,0143 | 1,0147 | 1,0159 | 1,0163 | 1,0151 |
| 12. | 1,0079 | 1,0101 | 1,0107 | 1,0108 | 1,0115 | 1,0117 | 1,0127 | 1,0122 | 1,0113 | 1,0113 |
| 13. | 1,0109 | 1,0094 | 1,0096 | 1,0092 | 1,0098 | 1,0095 | 1,0078 | 1,0071 | 1,0074 | 1,0068 |
| 14. | 1,0055 | 1,0061 | 1,0066 | 1,0070 | 1,0072 | 1,0071 | 1,0067 | 1,0073 | 1,0073 | 1,0069 |
| 15. | 1,0030 | 1,0039 | 1,0053 | 1,0049 | 1,0048 | 1,0046 | 1,0035 | 1,0035 | 1,0033 | 1,0022 |
| 18. | 1,0089 | 1,0083 | 1,0099 | 1,0102 | 1,0087 | 1,0087 | 1,0089 | 1,0082 | 1,0087 | 1,0088 |
| 19. | 1,0089 | 1,0090 | 1,0109 | 1,0118 | 1,0123 | 1,0126 | 1,0125 | 1,0129 | 1,0137 | 1,0131 |
| 20. | 1,0027 | 1,0019 | 1,0026 | 1,0023 | 1,0021 | 1,0014 | 1,0010 | 1,0004 | 0,9998 | 1,0012 |
| 21. | 1,0016 | 1,0028 | 1,0024 | 1,0029 | 1,0027 | 1,0021 | 1,0022 | 1,0016 | 1,0013 | 1,0024 |
| 22. | 1,0024 | 1,0030 | 1,0020 | 1,0023 | 1,0028 | 1,0018 | 1,0019 | 1,0029 | 1,0025 | 1,0024 |
| 25. | 0,9948 | 0,9949 | 0,9940 | 0,9952 | 0,9947 | 0,9947 | 0,9946 | 0,9919 | 0,9922 | 0,9906 |
| 26. | 0,9925 | 0,9913 | 0,9902 | 0,9901 | 0,9905 | 0,9905 | 0,9908 | 0,9917 | 0,9911 | 0,9919 |
| 27. | 0,9928 | 0,9919 | 0,9921 | 0,9919 | 0,9920 | 0,9931 | 0,9925 | 0,9924 | 0,9926 | 0,9924 |
| 28. | 0,9901 | 0,9906 | 0,9928 | 0,9925 | 0,9925 | 0,9931 | 0,9925 | 0,9929 | 0,9936 | 0,9931 |
| 29. | 0,9943 | 0,9937 | 0,9933 | 0,9928 | 0,9923 | 0,9936 | 0,9935 | 0,9934 | 0,9933 | 0,9927 |
| Dez. | | | | | | | | | | |
| 2. | 0,9929 | 0,9930 | 0,9924 | 0,9942 | 0,9937 | 0,9934 | 0,9922 | 0,9904 | 0,9892 | 0,9893 |
| 3. | 0,9968 | 0,9968 | 0,9966 | 0,9965 | 0,9973 | 0,9966 | 0,9964 | 0,9975 | 0,9974 | 0,9970 |
| 4. | 0,9997 | 1,0004 | 1,0011 | 1,0008 | 1,0013 | 1,0013 | 1,0013 | 1,0009 | 1,0012 | 1,0018 |
| 5. | 0,9998 | 1,0015 | 1,0007 | 1,0005 | 1,0001 | 0,9998 | 1,0002 | 1,0002 | 1,0003 | 0,9999 |
| 6. | 1,0020 | 1,0016 | 1,0022 | 1,0017 | 1,0016 | 1,0013 | 1,0007 | 1,0006 | 1,0008 | 1,0007 |
| 9. | 1,0110 | 1,0096 | 1,0093 | 1,0110 | 1,0104 | 1,0107 | 1,0098 | 1,0095 | 1,0103 | 1,0098 |
| 10. | 1,0102 | 1,0095 | 1,0101 | 1,0126 | 1,0132 | 1,0138 | 1,0134 | 1,0130 | 1,0133 | 1,0129 |
| 11. | 1,0088 | 1,0090 | 1,0078 | 1,0083 | 1,0087 | 1,0085 | 1,0085 | 1,0088 | 1,0094 | 1,0076 |
| 12. | 1,0092 | 1,0120 | 1,0119 | 1,0128 | 1,0137 | 1,0140 | 1,0143 | 1,0146 | 1,0139 | 1,0139 |
| 13. | 1,0181 | 1,0201 | 1,0230 | 1,0237 | 1,0237 | 1,0249 | 1,0246 | 1,0227 | 1,0232 | 1,0232 |
| 16. | 1,0239 | 1,0244 | 1,0223 | 1,0222 | 1,0216 | 1,0208 | 1,0223 | 1,0220 | 1,0216 | 1,0223 |
| 17. | 1,0279 | 1,0305 | 1,0305 | 1,0315 | 1,0309 | 1,0319 | 1,0318 | 1,0322 | 1,0312 | 1,0318 |
| 18. | 1,0254 | 1,0260 | 1,0265 | 1,0259 | 1,0266 | 1,0270 | 1,0266 | 1,0263 | 1,0259 | 1,0257 |
| 19. | 1,0261 | 1,0257 | 1,0260 | 1,0259 | 1,0265 | 1,0266 | 1,0269 | 1,0272 | 1,0275 | 1,0282 |
| 20. | 1,0262 | 1,0266 | 1,0261 | 1,0263 | 1,0261 | 1,0248 | 1,0257 | 1,0254 | 1,0259 | 1,0254 |
| 23. | 1,0283 | 1,0298 | 1,0304 | 1,0314 | 1,0310 | 1,0315 | 1,0305 | 1,0302 | 1,0299 | 1,0293 |
| 24. | 1,0269 | 1,0270 | 1,0267 | 1,0270 | 1,0274 | 1,0280 | 1,0295 | 1,0285 | 1,0286 | 1,0294 |
| 27. | 1,0370 | 1,0370 | 1,0387 | 1,0387 | 1,0385 | 1,0385 | 1,0385 | 1,0376 | 1,0384 | 1,0375 |
| 30. | 1,0429 | 1,0424 | 1,0411 | 1,0420 | 1,0418 | 1,0427 | 1,0420 | 1,0425 | 1,0425 | 1,0424 |
| 2003 Jan. | | | | | | | | | | |
| 2. | 1,0473 | 1,0436 | 1,0449 | 1,0472 | 1,0475 | 1,0479 | 1,0478 | 1,0475 | 1,0473 | 1,0469 |
| 3. | 1,0368 | 1,0363 | 1,0356 | 1,0346 | 1,0357 | 1,0358 | 1,0385 | 1,0392 | 1,0385 | 1,0374 |
| 6. | 1,0428 | 1,0436 | 1,0458 | 1,0461 | 1,0472 | 1,0473 | 1,0477 | 1,0472 | 1,0477 | 1,0485 |
| 7. | 1,0438 | 1,0425 | 1,0404 | 1,0410 | 1,0412 | 1,0412 | 1,0405 | 1,0409 | 1,0407 | 1,0406 |
| 8. | 1,0419 | 1,0415 | 1,0408 | 1,0408 | 1,0411 | 1,0405 | 1,0405 | 1,0407 | 1,0405 | 1,0409 |
| 9. | 1,0515 | 1,0533 | 1,0530 | 1,0532 | 1,0515 | 1,0519 | 1,0513 | 1,0524 | 1,0521 | 1,0515 |
| 10. | 1,0500 | 1,0505 | 1,0510 | 1,0523 | 1,0515 | 1,0517 | 1,0515 | 1,0510 | 1,0511 | 1,0519 |
| 13. | 1,0560 | 1,0564 | 1,0553 | 1,0556 | 1,0551 | 1,0544 | 1,0548 | 1,0541 | 1,0547 | 1,0545 |
| 14. | 1,0551 | 1,0557 | 1,0564 | 1,0581 | 1,0581 | 1,0579 | 1,0588 | 1,0582 | 1,0585 | 1,0577 |
| 15. | 1,0533 | 1,0540 | 1,0512 | 1,0520 | 1,0529 | 1,0520 | 1,0527 | 1,0525 | 1,0535 | 1,0529 |
| 16. | 1,0576 | 1,0570 | 1,0565 | 1,0575 | 1,0567 | 1,0571 | 1,0576 | 1,0567 | 1,0568 | 1,0568 |
| 17. | 1,0618 | 1,0630 | 1,0628 | 1,0643 | 1,0665 | 1,0661 | 1,0659 | 1,0653 | 1,0649 | 1,0649 |
| 20. | 1,0644 | 1,0653 | 1,0654 | 1,0647 | 1,0659 | 1,0660 | 1,0657 | 1,0654 | 1,0652 | 1,0654 |
| 21. | 1,0644 | 1,0637 | 1,0644 | 1,0639 | 1,0642 | 1,0654 | 1,0647 | 1,0644 | 1,0647 | 1,0649 |
| 22. | 1,0728 | 1,0731 | 1,0708 | 1,0711 | 1,0694 | 1,0699 | 1,0704 | 1,0692 | 1,0694 | 1,0701 |
| 23. | 1,0716 | 1,0725 | 1,0725 | 1,0730 | 1,0729 | 1,0759 | 1,0750 | 1,0758 | 1,0753 | 1,0751 |
| 24. | 1,0785 | 1,0777 | 1,0784 | 1,0783 | 1,0779 | 1,0777 | 1,0773 | 1,0772 | 1,0773 | 1,0778 |
| 27. | 1,0835 | 1,0840 | 1,0855 | 1,0876 | 1,0873 | 1,0880 | 1,0880 | 1,0896 | 1,0897 | 1,0891 |
| 28. | 1,0808 | 1,0797 | 1,0804 | 1,0811 | 1,0794 | 1,0793 | 1,0801 | 1,0799 | 1,0800 | 1,0798 |
| 29. | 1,0874 | 1,0875 | 1,0875 | 1,0880 | 1,0885 | 1,0878 | 1,0880 | 1,0875 | 1,0872 | 1,0869 |
| 30. | 1,0824 | 1,0797 | 1,0795 | 1,0757 | 1,0760 | 1,0757 | 1,0747 | 1,0756 | 1,0753 | 1,0747 |
| 31. | 1,0818 | 1,0822 | 1,0823 | 1,0818 | 1,0818 | 1,0824 | 1,0819 | 1,0829 | 1,0820 | 1,0822 |
| Febr. | | | | | | | | | | |
| 3. | 1,0745 | 1,0712 | 1,0702 | 1,0710 | 1,0715 | 1,0717 | 1,0716 | 1,0736 | 1,0727 | 1,0735 |
| 4. | 1,0814 | 1,0804 | 1,0805 | 1,0803 | 1,0802 | 1,0797 | 1,0804 | 1,0811 | 1,0809 | 1,0808 |
| 5. | 1,0923 | 1,0916 | 1,0931 | 1,0923 | 1,0923 | 1,0910 | 1,0923 | 1,0920 | 1,0919 | 1,0923 |
| 6. | 1,0780 | 1,0801 | 1,0804 | 1,0798 | 1,0807 | 1,0798 | 1,0803 | 1,0801 | 1,0805 | 1,0820 |
| 7. | 1,0796 | 1,0781 | 1,0798 | 1,0797 | 1,0786 | 1,0762 | 1,0758 | 1,0771 | 1,0776 | 1,0773 |
| 10. | 1,0812 | 1,0826 | 1,0819 | 1,0818 | 1,0814 | 1,0805 | 1,0817 | 1,0813 | 1,0811 | 1,0810 |
| 11. | 1,0715 | 1,0715 | 1,0725 | 1,0714 | 1,0700 | 1,0676 | 1,0678 | 1,0688 | 1,0692 | 1,0689 |
| 12. | 1,0728 | 1,0722 | 1,0737 | 1,0744 | 1,0762 | 1,0758 | 1,0757 | 1,0749 | 1,0744 | 1,0740 |
| 13. | 1,0784 | 1,0797 | 1,0794 | 1,0786 | 1,0778 | 1,0781 | 1,0788 | 1,0789 | 1,0767 | 1,0773 |
| 14. | 1,0837 | 1,0838 | 1,0827 | 1,0822 | 1,0816 | 1,0824 | 1,0807 | 1,0797 | 1,0791 | 1,0801 |

* Ankaufskurse im Interbankenmarkt nach Angaben von Wirtschaftsinformationsdiensten. Siehe Erläuterungen (Seite 65 f.).

I. Devisenkurse im Euro-Währungsgebiet und in Deutschland

| | | | | | | | Nachrichtlich: | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------------------------|-----------------------|-------------------------|-----------|------|-----|
| 13.30 | 14.00 | 14.30 | 15.00 | 15.30 | 16.00 | 16.30 | niedrigster Tageskurs | höchster Tageskurs | Referenzkurs der EZB | Zeit | | |
| 0,9971 | 0,9976 | 0,9966 | 0,9976 | 0,9993 | 0,9981 | 0,9982 | 0,9891 | 1,0003 | 0,9974 | 2002 Nov. | 1. | |
| 0,9942 | 0,9943 | 0,9958 | 0,9958 | 0,9956 | 0,9945 | 0,9953 | 0,9929 | 0,9974 | 0,9944 | | 4. | |
| 1,0016 | 1,0024 | 1,0033 | 1,0021 | 1,0019 | 1,0022 | 1,0004 | 0,9972 | 1,0044 | 1,0024 | | 5. | |
| 0,9956 | 0,9949 | 0,9958 | 0,9959 | 0,9957 | 0,9962 | 0,9964 | 0,9940 | 1,0000 | 0,9955 | | 6. | |
| 1,0019 | 1,0018 | 0,9997 | 1,0024 | 1,0034 | 1,0042 | 1,0055 | 0,9985 | 1,0063 | 1,0013 | | 7. | |
| 1,0100 | 1,0106 | 1,0095 | 1,0092 | 1,0104 | 1,0101 | 1,0126 | 1,0076 | 1,0131 | 1,0107 | | 8. | |
| 1,0141 | 1,0136 | 1,0127 | 1,0118 | 1,0118 | 1,0125 | 1,0098 | 1,0095 | 1,0171 | 1,0126 | | 11. | |
| 1,0087 | 1,0085 | 1,0094 | 1,0081 | 1,0090 | 1,0104 | 1,0102 | 1,0067 | 1,0136 | 1,0081 | | 12. | |
| 1,0053 | 1,0066 | 1,0069 | 1,0077 | 1,0076 | 1,0092 | 1,0087 | 1,0047 | 1,0129 | 1,0068 | | 13. | |
| 1,0085 | 1,0095 | 1,0081 | 1,0056 | 1,0058 | 1,0059 | 1,0040 | 1,0037 | 1,0100 | 1,0095 | | 14. | |
| 1,0020 | 1,0027 | 1,0035 | 1,0034 | 1,0045 | 1,0034 | 1,0060 | 1,0013 | 1,0061 | 1,0029 | | 15. | |
| 1,0078 | 1,0067 | 1,0068 | 1,0078 | 1,0067 | 1,0079 | 1,0084 | 1,0058 | 1,0120 | 1,0065 | | 18. | |
| 1,0129 | 1,0124 | 1,0127 | 1,0119 | 1,0126 | 1,0119 | 1,0117 | 1,0084 | 1,0142 | 1,0125 | | 19. | |
| 1,0023 | 1,0016 | 1,0027 | 1,0020 | 1,0015 | 1,0031 | 1,0035 | 0,9991 | 1,0041 | 1,0019 | | 20. | |
| 1,0032 | 1,0037 | 1,0015 | 1,0032 | 1,0020 | 1,0014 | 0,9996 | 0,9996 | 1,0043 | 1,0034 | | 21. | |
| 1,0023 | 1,0026 | 1,0021 | 1,0025 | 1,0027 | 1,0017 | 1,0002 | 0,9999 | 1,0035 | 1,0024 | | 22. | |
| 0,9899 | 0,9913 | 0,9906 | 0,9916 | 0,9914 | 0,9910 | 0,9916 | 0,9894 | 0,9970 | 0,9905 | | 25. | |
| 0,9924 | 0,9912 | 0,9908 | 0,9913 | 0,9909 | 0,9914 | 0,9916 | 0,9895 | 0,9933 | 0,9910 | | 26. | |
| 0,9918 | 0,9927 | 0,9919 | 0,9919 | 0,9915 | 0,9908 | 0,9881 | 0,9874 | 0,9940 | 0,9927 | | 27. | |
| 0,9931 | 0,9934 | 0,9934 | 0,9931 | 0,9946 | 0,9951 | 0,9950 | 0,9896 | 0,9960 | 0,9934 | | 28. | |
| 0,9930 | 0,9927 | 0,9922 | 0,9928 | 0,9932 | 0,9941 | 0,9944 | 0,9917 | 0,9950 | 0,9927 | | 29. | |
| 0,9871 | 0,9876 | 0,9866 | 0,9873 | 0,9866 | 0,9883 | 0,9908 | 0,9856 | 0,9949 | 0,9871 | | Dez. | 2. |
| 0,9978 | 0,9969 | 0,9972 | 0,9982 | 0,9997 | 0,9980 | 0,9974 | 0,9960 | 1,0004 | 0,9967 | | | 3. |
| 1,0030 | 1,0022 | 1,0020 | 1,0018 | 1,0014 | 0,9993 | 1,0001 | 0,9966 | 1,0030 | 1,0018 | | | 4. |
| 1,0003 | 1,0008 | 0,9978 | 0,9991 | 0,9998 | 1,0003 | 0,9970 | 0,9970 | 1,0024 | 0,9991 | | | 5. |
| 1,0009 | 1,0005 | 1,0022 | 1,0090 | 1,0105 | 1,0077 | 1,0074 | 1,0001 | 1,0128 | 1,0006 | | | 6. |
| 1,0091 | 1,0096 | 1,0088 | 1,0083 | 1,0089 | 1,0084 | 1,0077 | 1,0069 | 1,0118 | 1,0093 | | | 9. |
| 1,0124 | 1,0112 | 1,0097 | 1,0097 | 1,0096 | 1,0094 | 1,0104 | 1,0086 | 1,0139 | 1,0111 | | | 10. |
| 1,0074 | 1,0076 | 1,0075 | 1,0072 | 1,0074 | 1,0079 | 1,0083 | 1,0062 | 1,0097 | 1,0067 | | | 11. |
| 1,0142 | 1,0149 | 1,0145 | 1,0136 | 1,0137 | 1,0147 | 1,0163 | 1,0078 | 1,0170 | 1,0156 | 12. | | |
| 1,0225 | 1,0216 | 1,0225 | 1,0234 | 1,0227 | 1,0236 | 1,0223 | 1,0164 | 1,0259 | 1,0221 | 13. | | |
| 1,0221 | 1,0216 | 1,0219 | 1,0230 | 1,0226 | 1,0214 | 1,0215 | 1,0199 | 1,0249 | 1,0212 | 16. | | |
| 1,0313 | 1,0314 | 1,0309 | 1,0324 | 1,0329 | 1,0324 | 1,0308 | 1,0212 | 1,0333 | 1,0307 | 17. | | |
| 1,0261 | 1,0245 | 1,0264 | 1,0252 | 1,0253 | 1,0259 | 1,0264 | 1,0237 | 1,0286 | 1,0240 | 18. | | |
| 1,0275 | 1,0278 | 1,0276 | 1,0265 | 1,0260 | 1,0241 | 1,0242 | 1,0229 | 1,0290 | 1,0273 | 19. | | |
| 1,0254 | 1,0261 | 1,0261 | 1,0260 | 1,0262 | 1,0263 | 1,0257 | 1,0243 | 1,0275 | 1,0255 | 20. | | |
| 1,0298 | 1,0287 | 1,0289 | 1,0288 | 1,0286 | 1,0285 | 1,0283 | 1,0263 | 1,0317 | 1,0282 | 23. | | |
| 1,0291 | 1,0292 | 1,0317 | 1,0315 | 1,0294 | 1,0309 | 1,0303 | 1,0255 | 1,0325 | 1,0296 | 24. | | |
| 1,0381 | 1,0380 | 1,0383 | 1,0380 | 1,0387 | 1,0385 | 1,0390 | 1,0362 | 1,0397 | 1,0376 | 27. | | |
| 1,0427 | 1,0423 | 1,0430 | 1,0436 | 1,0422 | 1,0448 | 1,0439 | 1,0405 | 1,0451 | 1,0422 | 30. | | |
| 1,0470 | 1,0451 | 1,0456 | 1,0467 | 1,0455 | 1,0424 | 1,0379 | 1,0377 | 1,0496 | 1,0446 | 2003 Jan. | | 2. |
| 1,0367 | 1,0376 | 1,0395 | 1,0397 | 1,0397 | 1,0386 | 1,0414 | 1,0341 | 1,0418 | 1,0392 | | 3. | |
| 1,0486 | 1,0484 | 1,0483 | 1,0469 | 1,0464 | 1,0479 | 1,0474 | 1,0416 | 1,0494 | 1,0488 | | 6. | |
| 1,0418 | 1,0431 | 1,0428 | 1,0408 | 1,0421 | 1,0439 | 1,0440 | 1,0397 | 1,0466 | 1,0425 | | 7. | |
| 1,0399 | 1,0378 | 1,0372 | 1,0376 | 1,0381 | 1,0384 | 1,0385 | 1,0362 | 1,0432 | 1,0377 | | 8. | |
| 1,0514 | 1,0509 | 1,0500 | 1,0495 | 1,0492 | 1,0487 | 1,0480 | 1,0468 | 1,0539 | 1,0507 | | 9. | |
| 1,0512 | 1,0506 | 1,0545 | 1,0561 | 1,0565 | 1,0556 | 1,0548 | 1,0475 | 1,0573 | 1,0503 | | 10. | |
| 1,0552 | 1,0558 | 1,0537 | 1,0538 | 1,0550 | 1,0549 | 1,0549 | 1,0533 | 1,0567 | 1,0549 | | 13. | |
| 1,0569 | 1,0579 | 1,0584 | 1,0591 | 1,0584 | 1,0581 | 1,0582 | 1,0538 | 1,0599 | 1,0577 | | 14. | |
| 1,0537 | 1,0524 | 1,0532 | 1,0528 | 1,0532 | 1,0583 | 1,0580 | 1,0505 | 1,0591 | 1,0526 | | 15. | |
| 1,0568 | 1,0568 | 1,0565 | 1,0580 | 1,0571 | 1,0563 | 1,0567 | 1,0548 | 1,0584 | 1,0564 | | 16. | |
| 1,0651 | 1,0655 | 1,0664 | 1,0662 | 1,0652 | 1,0656 | 1,0650 | 1,0616 | 1,0680 | 1,0652 | | 17. | |
| 1,0652 | 1,0654 | 1,0657 | 1,0657 | 1,0670 | 1,0663 | 1,0664 | 1,0636 | 1,0672 | 1,0653 | | 20. | |
| 1,0645 | 1,0645 | 1,0660 | 1,0654 | 1,0653 | 1,0656 | 1,0658 | 1,0633 | 1,0693 | 1,0653 | | 21. | |
| 1,0702 | 1,0711 | 1,0703 | 1,0702 | 1,0696 | 1,0713 | 1,0698 | 1,0684 | 1,0744 | 1,0718 | | 22. | |
| 1,0756 | 1,0762 | 1,0751 | 1,0752 | 1,0748 | 1,0755 | 1,0764 | 1,0708 | 1,0768 | 1,0757 | | 23. | |
| 1,0776 | 1,0783 | 1,0784 | 1,0777 | 1,0766 | 1,0803 | 1,0815 | 1,0743 | 1,0818 | 1,0784 | | 24. | |
| 1,0884 | 1,0874 | 1,0867 | 1,0856 | 1,0827 | 1,0802 | 1,0821 | 1,0784 | 1,0907 | 1,0870 | | 27. | |
| 1,0808 | 1,0808 | 1,0818 | 1,0805 | 1,0797 | 1,0818 | 1,0809 | 1,0783 | 1,0855 | 1,0808 | | 28. | |
| 1,0869 | 1,0869 | 1,0857 | 1,0854 | 1,0859 | 1,0868 | 1,0856 | 1,0818 | 1,0899 | 1,0868 | | 29. | |
| 1,0748 | 1,0744 | 1,0751 | 1,0746 | 1,0737 | 1,0762 | 1,0755 | 1,0733 | 1,0845 | 1,0748 | | 30. | |
| 1,0817 | 1,0817 | 1,0814 | 1,0809 | 1,0792 | 1,0748 | 1,0755 | 1,0744 | 1,0834 | 1,0816 | 31. | | |
| 1,0732 | 1,0731 | 1,0749 | 1,0749 | 1,0744 | 1,0732 | 1,0729 | 1,0694 | 1,0791 | 1,0729 | Febr. | 3. | |
| 1,0808 | 1,0824 | 1,0834 | 1,0834 | 1,0850 | 1,0858 | 1,0865 | 1,0766 | 1,0875 | 1,0822 | | 4. | |
| 1,0922 | 1,0920 | 1,0889 | 1,0853 | 1,0854 | 1,0862 | 1,0873 | 1,0842 | 1,0938 | 1,0910 | | 5. | |
| 1,0814 | 1,0803 | 1,0825 | 1,0830 | 1,0827 | 1,0838 | 1,0847 | 1,0767 | 1,0847 | 1,0813 | | 6. | |
| 1,0788 | 1,0799 | 1,0738 | 1,0788 | 1,0773 | 1,0807 | 1,0828 | 1,0725 | 1,0835 | 1,0789 | | 7. | |
| 1,0807 | 1,0805 | 1,0808 | 1,0787 | 1,0784 | 1,0773 | 1,0773 | 1,0760 | 1,0829 | 1,0808 | | 10. | |
| 1,0689 | 1,0708 | 1,0688 | 1,0696 | 1,0693 | 1,0693 | 1,0709 | 1,0668 | 1,0740 | 1,0706 | | 11. | |
| 1,0741 | 1,0733 | 1,0731 | 1,0729 | 1,0711 | 1,0720 | 1,0743 | 1,0708 | 1,0770 | 1,0731 | | 12. | |
| 1,0767 | 1,0764 | 1,0760 | 1,0768 | 1,0785 | 1,0808 | 1,0805 | 1,0707 | 1,0819 | 1,0758 | | 13. | |
| 1,0808 | 1,0792 | 1,0794 | 1,0792 | 1,0789 | 1,0796 | 1,0804 | 1,0777 | 1,0851 | 1,0793 | | 14. | |

I. Devisenkurse im Euro-Währungsgebiet und in Deutschland

5. Leitkurse und Interventionskurse im Wechselkursmechanismus II *)

Seit 1. Januar 1999

Stand: 14. Februar 2003

| Land Währung ISO-Währungscode | Kursart | 1 EUR = ... WE | | |
|-------------------------------------|--------------|----------------|--------------|-------------|
| | | ab 1.1.1999 | ab 17.1.2000 | ab 1.1.2001 |
| Dänemark | | | | |
| Dänische Krone DKK | Oberer Kurs | 7,62824 | 7,62824 | 7,62824 |
| | Leitkurs | 7,46038 | 7,46038 | 7,46038 |
| | Unterer Kurs | 7,29252 | 7,29252 | 7,29252 |
| Griechenland | | | | |
| Drachme GRD | Oberer Kurs | 406,075 | 391,863 | 1) – |
| | Leitkurs | 353,109 | 340,750 | 1) – |
| | Unterer Kurs | 300,143 | 289,638 | 1) – |

Quelle: EZB. — * Siehe Auszüge aus amtlichen Bekanntmachungen (Seite 71 f.). —
1 Beitritt Griechenlands zur EWU am 1.1.01.

6. Unwiderrufliche Euro-Umrechnungskurse in der dritten Stufe der Europäischen
Wirtschafts- und Währungsunion (seit 1. Januar 1999) *)

| Land | Währung | ISO-Währungscode | 1 EUR = ... WE |
|-----------------|-----------------------|------------------|----------------|
| Belgien | Belgischer Franc | BEF | 40,3399 |
| Deutschland | Deutsche Mark | DEM | 1,95583 |
| Finnland | Finnmark | FIM | 5,94573 |
| Frankreich | Französischer Franc | FRF | 6,55957 |
| Griechenland 1) | Drachme | GRD | 340,750 |
| Irland | Irishes Pfund | IEP | 0,787564 |
| Italien | Italienische Lira | ITL | 1936,27 |
| Luxemburg | Luxemburgischer Franc | LUF | 40,3399 |
| Niederlande | Holländischer Gulden | NLG | 2,20371 |
| Österreich | Schilling | ATS | 13,7603 |
| Portugal | Escudo | PTE | 200,482 |
| Spanien | Peseta | ESP | 166,386 |

Quelle: EZB. — * Siehe Auszüge aus amtlichen Bekanntmachungen (Seite 70 ff.). —
1 Die Angaben für Griechenland gelten erst ab dem 1.1.01 (siehe Tabelle I.5).

I. Devisenkurse im Euro-Währungsgebiet und in Deutschland

7. ECU-Werte des Europäischen Währungssystems (EWS) *)

1 ECU = ... WE

| Durchschnitt im Jahr | Deutsche Mark | Französischer Franc | Pfund Sterling | Holländischer Gulden | Belgischer und Luxem- burgischer Franc | Italienische Lira | Peseta | Dänische Krone | Irisches Pfund |
|-------------------------|------------------|------------------------|-------------------|-------------------------|---|----------------------|---------|-------------------|-------------------|
| 1975 | 3,04940 | 5,31924 | 0,560026 | 3,13490 | 45,5690 | 809,547 | 70,2711 | 7,12267 | 0,559814 |
| 1976 | 2,81546 | 5,34487 | 0,621578 | 2,95515 | 43,1655 | 930,151 | 74,7442 | 6,76177 | 0,621920 |
| 1977 | 2,64832 | 5,60608 | 0,653701 | 2,80011 | 40,8827 | 1 006,79 | 86,8245 | 6,85568 | 0,653701 |
| 1978 | 2,55608 | 5,73983 | 0,663911 | 2,75409 | 40,0611 | 1 080,22 | 97,4199 | 7,01946 | 0,663888 |
| 1979 | 2,51095 | 5,82948 | 0,646428 | 2,74861 | 40,1632 | 1 138,44 | 91,9917 | 7,20701 | 0,669477 |
| 1980 | 2,52421 | 5,86896 | 0,598488 | 2,76027 | 40,5980 | 1 189,21 | 99,7017 | 7,82736 | 0,675997 |
| 1981 | 2,51390 | 6,03993 | 0,553111 | 2,77511 | 41,2947 | 1 263,18 | 102,676 | 7,92256 | 0,691021 |
| 1982 | 2,37599 | 6,43117 | 0,560455 | 2,61391 | 44,7116 | 1 323,78 | 107,558 | 8,15687 | 0,689605 |
| 1983 | 2,27053 | 6,77078 | 0,587014 | 2,53720 | 45,4380 | 1 349,92 | 127,503 | 8,13189 | 0,714956 |
| 1984 | 2,23811 | 6,87166 | 0,590626 | 2,52335 | 45,4421 | 1 381,38 | 126,569 | 8,14648 | 0,725942 |
| 1985 | 2,22632 | 6,79503 | 0,588977 | 2,51101 | 44,9137 | 1 447,99 | 129,135 | 8,01877 | 0,715168 |
| 1986 | 2,12819 | 6,79976 | 0,671543 | 2,40090 | 43,7979 | 1 461,88 | 137,456 | 7,93565 | 0,733526 |
| 1987 | 2,07153 | 6,92910 | 0,704571 | 2,33418 | 43,0410 | 1 494,91 | 142,165 | 7,88472 | 0,775448 |
| 1988 | 2,07440 | 7,03644 | 0,664434 | 2,33479 | 43,4285 | 1 537,33 | 137,601 | 7,95152 | 0,775672 |
| 1989 | 2,07015 | 7,02387 | 0,673302 | 2,33526 | 43,3806 | 1 510,47 | 130,406 | 8,04929 | 0,776818 |
| 1990 | 2,05209 | 6,91412 | 0,713851 | 2,31212 | 42,4257 | 1 521,98 | 129,411 | 7,85652 | 0,767768 |
| 1991 | 2,05076 | 6,97332 | 0,701012 | 2,31098 | 42,2233 | 1 533,24 | 128,469 | 7,90859 | 0,767809 |
| 1992 | 2,02031 | 6,84839 | 0,737650 | 2,27482 | 41,5932 | 1 595,51 | 132,526 | 7,80925 | 0,760718 |
| 1993 | 1,93639 | 6,63368 | 0,779988 | 2,17521 | 40,4713 | 1 841,23 | 149,124 | 7,59359 | 0,799952 |
| 1994 | 1,92452 | 6,58261 | 0,775902 | 2,15827 | 39,6565 | 1 915,06 | 158,918 | 7,54328 | 0,793618 |
| 1995 | 1,87375 | 6,52506 | 0,828789 | 2,09891 | 38,5519 | 2 130,14 | 163,000 | 7,32804 | 0,815525 |
| 1996 | 1,90954 | 6,49300 | 0,813798 | 2,13973 | 39,2986 | 1 958,96 | 160,748 | 7,35934 | 0,793448 |
| 1997 | 1,96438 | 6,61260 | 0,692304 | 2,21081 | 40,5332 | 1 929,30 | 165,887 | 7,48361 | 0,747516 |
| 1998 | 1,96913 | 6,60141 | 0,676434 | 2,21966 | 40,6207 | 1 943,65 | 167,184 | 7,49930 | 0,786245 |

| | Escudo | Drachme | Schilling | Schwedische Krone | Finnmark | US-Dollar | Yen | Schweizer Franken | Norwegische Krone |
|------|---------|---------|-----------|----------------------|----------|-----------|---------|----------------------|----------------------|
| 1975 | 31,4361 | – | 21,5469 | 5,14131 | 4,54425 | 1,24077 | 360,854 | 3,20053 | 6,47191 |
| 1976 | 33,6193 | – | 20,0345 | 4,86655 | 4,31119 | 1,11805 | 331,210 | 2,79401 | 6,09789 |
| 1977 | 43,6202 | 42,1925 | 18,8418 | 5,11925 | 4,59344 | 1,14112 | 305,807 | 2,73889 | 6,07571 |
| 1978 | 55,8677 | 46,7973 | 18,4636 | 5,74939 | 5,23851 | 1,27410 | 267,083 | 2,27221 | 6,67163 |
| 1979 | 66,9987 | 50,7569 | 18,3097 | 5,87182 | 5,32236 | 1,37054 | 300,331 | 2,27846 | 6,93684 |
| 1980 | 69,5522 | 59,4178 | 17,9686 | 5,88097 | 5,17224 | 1,39233 | 315,044 | 2,32777 | 6,86548 |
| 1981 | 68,4948 | 61,6230 | 17,7151 | 5,63465 | 4,79298 | 1,11645 | 245,379 | 2,18714 | 6,38700 |
| 1982 | 78,0066 | 65,3419 | 16,6991 | 6,14336 | 4,70721 | 0,979715 | 243,546 | 1,98634 | 6,31294 |
| 1983 | 98,6886 | 78,0884 | 15,9689 | 6,82115 | 4,94819 | 0,890220 | 211,354 | 1,86753 | 6,49113 |
| 1984 | 115,680 | 88,4154 | 15,7349 | 6,51098 | 4,72408 | 0,789034 | 187,089 | 1,84753 | 6,41698 |
| 1985 | 130,252 | 105,739 | 15,6428 | 6,52133 | 4,69423 | 0,763088 | 180,559 | 1,85572 | 6,51104 |
| 1986 | 147,088 | 137,425 | 14,9643 | 6,99567 | 4,97974 | 0,984167 | 164,997 | 1,76086 | 7,27750 |
| 1987 | 162,616 | 156,268 | 14,5710 | 7,31001 | 5,06517 | 1,15444 | 166,598 | 1,71780 | 7,76498 |
| 1988 | 170,059 | 167,576 | 14,5861 | 7,24192 | 4,94362 | 1,18248 | 151,459 | 1,72822 | 7,70054 |
| 1989 | 173,413 | 178,840 | 14,5695 | 7,09939 | 4,72301 | 1,10175 | 151,938 | 1,80010 | 7,60381 |
| 1990 | 181,109 | 201,412 | 14,4399 | 7,52051 | 4,85496 | 1,27343 | 183,660 | 1,76218 | 7,94851 |
| 1991 | 178,614 | 225,216 | 14,4309 | 7,47926 | 5,00211 | 1,23916 | 166,493 | 1,77245 | 8,01701 |
| 1992 | 174,714 | 247,026 | 14,2169 | 7,53295 | 5,80703 | 1,29810 | 164,223 | 1,81776 | 8,04177 |
| 1993 | 188,370 | 268,568 | 13,6238 | 9,12151 | 6,69628 | 1,17100 | 130,147 | 1,73019 | 8,30954 |
| 1994 | 196,896 | 288,026 | 13,5395 | 9,16307 | 6,19077 | 1,18952 | 121,322 | 1,62128 | 8,37420 |
| 1995 | 196,105 | 302,989 | 13,1824 | 9,33192 | 5,70855 | 1,30801 | 123,012 | 1,54574 | 8,28575 |
| 1996 | 195,761 | 305,546 | 13,4345 | 8,51472 | 5,82817 | 1,26975 | 138,084 | 1,56790 | 8,19659 |
| 1997 | 198,589 | 309,355 | 13,8240 | 8,65117 | 5,88064 | 1,13404 | 137,077 | 1,64400 | 8,01861 |
| 1998 | 201,695 | 330,731 | 13,8545 | 8,91593 | 5,98251 | 1,12109 | 146,413 | 1,62203 | 8,46587 |

Quelle: Europäische Kommission, Brüssel. — * Die vor Beginn des EWS ausgewiesenen Werte beziehen sich auf die Europäische Rechnungseinheit. Siehe Erläuterungen (Seite 66).

I. Devisenkurse im Euro-Währungsgebiet und in Deutschland

8. Historische Devisenkurse der Frankfurter Börse *)

Kassa-Mittelkurse in DM / Telegrafische Auszahlung

| Zeit | Vereinigte Staaten | Vereinigtes Königreich | Irland | Kanada | Niederlande | Schweiz | Belgien | Frankreich | Dänemark |
|------|---|------------------------|--------|-----------|-------------|---------|-----------|--|----------|
| | 1 US-\$ | 1 £ | 1 Ir£ | 1 kan\$ | 100 hfl | 100 sfr | 100 bfrcs | $\frac{100 \text{ ffrs}}{100 \text{ NF} / \text{FF} 1)}$ | 100 dkr |
| | Durchschnitt im Jahr ³⁾ | | | | | | | | |
| 1953 | 4,200 | 11,702 | – | 4,2614 | 110,319 | 97,861 | 8,357 | 4) 1,1947 | 60,436 |
| 1954 | 4,1993 | 11,7353 | – | 4,3156 | 110,459 | 97,929 | 8,3806 | 1,1956 | 60,446 |
| 1955 | 4,2107 | 11,7376 | – | 4,2701 | 110,577 | 98,247 | 8,4118 | 1,2003 | 60,626 |
| 1956 | 4,2027 | 11,708 | – | 4,2715 | 110,065 | 98,073 | 8,395 | 1,1913 | 60,507 |
| 1957 | 4,2012 | 11,732 | – | 4,3831 | 110,228 | 98,018 | 8,365 | 1,1144 | 60,522 |
| 1958 | 4,1919 | 11,715 | – | 4,3193 | 110,664 | 97,794 | 8,404 | 0,9936 | 60,570 |
| 1959 | 4,1791 | 11,738 | – | 4,3589 | 110,731 | 96,717 | 8,365 | 0,8522 | 60,646 |
| 1960 | 4,1704 | 11,709 | – | 4,3026 | 110,587 | 96,564 | 8,365 | 1) 85,047 | 60,512 |
| 1961 | 4,0221 | 11,271 | – | 3,9752 | 110,658 | 93,133 | 8,069 | 82,001 | 58,266 |
| 1962 | 3,9978 | 11,225 | – | 3,7412 | 110,974 | 92,461 | 8,035 | 81,590 | 57,938 |
| 1963 | 3,9864 | 11,162 | – | 3,6959 | 110,712 | 92,249 | 7,995 | 81,350 | 57,750 |
| 1964 | 3,9748 | 11,098 | – | 3,6852 | 110,220 | 92,035 | 7,991 | 81,113 | 57,481 |
| 1965 | 3,9943 | 11,167 | – | 3,7054 | 110,954 | 92,309 | 8,048 | 81,503 | 57,772 |
| 1966 | 3,9982 | 11,167 | – | 3,7115 | 110,490 | 92,421 | 8,025 | 81,377 | 57,885 |
| 1967 | 3,9866 | 10,961 | – | 3,6961 | 110,651 | 92,111 | 8,025 | 81,040 | 57,135 |
| 1968 | 3,9923 | 9,558 | – | 3,7054 | 110,308 | 92,507 | 7,997 | 80,628 | 53,347 |
| 1969 | 3,9244 | 9,381 | – | 3,6446 | 108,302 | 91,002 | 7,829 | 75,815 | 52,197 |
| 1970 | 3,6463 | 8,736 | – | 3,4966 | 100,852 | 84,601 | 7,345 | 65,966 | 48,631 |
| 1971 | 3,4795 | 8,505 | – | 3,4459 | 99,678 | 84,578 | 7,170 | 63,163 | 47,024 |
| 1972 | 3,1889 | 7,974 | – | 3,2200 | 99,367 | 83,537 | 7,247 | 63,238 | 45,923 |
| 1973 | 2,6590 | 6,514 | – | 2,6599 | 95,397 | 84,005 | 6,835 | 59,736 | 44,046 |
| 1974 | 2,5897 | 6,055 | – | 2,6486 | 96,365 | 87,010 | 6,649 | 53,886 | 42,535 |
| 1975 | 2,4631 | 5,449 | – | 2,4218 | 97,301 | 95,252 | 6,692 | 57,411 | 42,850 |
| 1976 | 2,5173 | 4,553 | – | 2,5541 | 95,271 | 100,747 | 6,524 | 52,768 | 41,657 |
| 1977 | 2,3217 | 4,051 | – | 2,1860 | 94,610 | 96,843 | 6,480 | 47,256 | 38,696 |
| 1978 | 2,0084 | 3,853 | – | 1,7649 | 92,832 | 112,924 | 6,382 | 44,582 | 36,438 |
| 1979 | 1,8330 | 3,888 | 3,760 | 1,5651 | 91,373 | 110,229 | 6,253 | 43,079 | 34,872 |
| 1980 | 1,8158 | 4,227 | 3,735 | 1,5542 | 91,459 | 108,478 | 6,217 | 43,013 | 32,245 |
| 1981 | 2,2610 | 4,556 | 3,638 | 1,8860 | 90,611 | 115,252 | 6,090 | 41,640 | 31,735 |
| 1982 | 2,4287 | 4,242 | 3,446 | 1,9694 | 90,904 | 119,721 | 5,323 | 36,995 | 29,138 |
| 1983 | 2,5552 | 3,871 | 3,178 | 2,0738 | 89,503 | 121,614 | 4,998 | 33,559 | 27,926 |
| 1984 | 2,8456 | 3,791 | 3,083 | 2,1979 | 88,700 | 121,181 | 4,926 | 32,570 | 27,479 |
| 1985 | 2,9424 | 3,785 | 3,113 | 2,1577 | 88,664 | 120,016 | 4,957 | 32,764 | 27,766 |
| 1986 | 2,1708 | 3,184 | 2,906 | 1,5619 | 88,639 | 120,918 | 4,859 | 31,311 | 26,815 |
| 1987 | 1,7982 | 2,941 | 2,671 | 1,3565 | 88,744 | 120,588 | 4,813 | 29,900 | 26,275 |
| 1988 | 1,7584 | 3,124 | 2,675 | 1,4307 | 88,850 | 120,060 | 4,777 | 29,482 | 26,089 |
| 1989 | 1,8813 | 3,081 | 2,665 | 1,5889 | 88,648 | 115,042 | 4,772 | 29,473 | 25,717 |
| 1990 | 1,6161 | 2,877 | 2,673 | 1,3845 | 88,755 | 116,501 | 4,837 | 29,680 | 26,120 |
| 1991 | 1,6612 | 2,926 | 2,671 | 1,4501 | 88,742 | 115,740 | 4,857 | 29,409 | 25,932 |
| 1992 | 1,5595 | 2,753 | 2,656 | 1,2917 | 88,814 | 111,198 | 4,857 | 29,500 | 25,869 |
| 1993 | 1,6544 | 2,483 | 2,423 | 1,2823 | 89,017 | 111,949 | 4,785 | 29,189 | 25,508 |
| 1994 | 1,6218 | 2,4816 | 2,4254 | 1,1884 | 89,171 | 118,712 | 4,8530 | 29,238 | 25,513 |
| 1995 | 1,4338 | 2,2620 | 2,2980 | 1,0443 | 89,272 | 121,240 | 4,8604 | 28,718 | 25,570 |
| 1996 | 1,5037 | 2,3478 | 2,4070 | 1,1027 | 89,243 | 121,891 | 4,8592 | 29,406 | 25,945 |
| 1997 | 1,7348 | 2,8410 | 2,6297 | 1,2533 | 88,857 | 119,508 | 4,8464 | 29,705 | 26,249 |
| 1998 | 1,7592 | 2,9142 | 2,5049 | 1,1884 | 88,714 | 121,414 | 4,8476 | 29,829 | 26,258 |
| | Stand am Jahresende | | | | | | | | |
| 1982 | 2,3765 | 3,833 | 3,320 | 1,9305 | 90,470 | 119,100 | 5,074 | 35,280 | 28,370 |
| 1983 | 2,7238 | 3,940 | 3,100 | 2,1903 | 88,960 | 125,030 | 4,899 | 32,690 | 27,610 |
| 1984 | 3,1480 | 3,655 | 3,118 | 2,3857 | 88,565 | 121,400 | 4,990 | 32,670 | 27,945 |
| 1985 | 2,4613 | 3,543 | 3,056 | 1,7585 | 88,790 | 118,750 | 4,886 | 32,585 | 27,440 |
| 1986 | 1,9408 | 2,865 | 2,713 | 1,4040 | 88,520 | 119,650 | 4,800 | 30,185 | 26,405 |
| 1987 | 1,5815 | 2,960 | 2,650 | 1,2150 | 88,880 | 123,640 | 4,775 | 29,495 | 25,915 |
| 1988 | 1,7803 | 3,206 | 2,673 | 1,4955 | 88,565 | 118,040 | 4,767 | 29,270 | 25,870 |
| 1989 | 1,6978 | 2,721 | 2,630 | 1,4665 | 88,530 | 109,630 | 4,754 | 29,245 | 25,665 |
| 1990 | 1,4940 | 2,886 | 2,659 | 1,2890 | 88,630 | 117,350 | 4,840 | 29,390 | 25,880 |
| 1991 | 1,5160 | 2,843 | 2,656 | 1,3100 | 88,750 | 111,940 | 4,855 | 29,270 | 25,665 |
| 1992 | 1,6140 | 2,441 | 2,636 | 1,2720 | 89,050 | 110,380 | 4,872 | 29,360 | 25,880 |
| 1993 | 1,7263 | 2,556 | 2,444 | 1,2918 | 89,360 | 117,640 | 4,813 | 29,425 | 25,635 |
| 1994 | 1,5488 | 2,4207 | 2,3965 | 1,1030 | 89,293 | 118,200 | 4,8651 | 28,977 | 25,462 |
| 1995 | 1,4335 | 2,2135 | 2,2895 | 1,0486 | 89,335 | 124,540 | 4,8686 | 29,253 | 25,815 |
| 1996 | 1,5548 | 2,6267 | 2,6014 | 1,1356 | 89,086 | 115,000 | 4,8540 | 29,638 | 26,144 |
| 1997 | 1,7921 | 2,9820 | 2,5785 | 1,2445 | 88,739 | 123,250 | 4,8478 | 29,883 | 26,246 |
| 1998 | 1,6730 | 2,7980 | 2,4835 | 1,0770 | 88,753 | 122,200 | 4,8483 | 29,818 | 26,260 |
| | Abstand des Geld- bzw. Briefkurses vom Mittelkurs in D-Mark | | | | | | | | |
| | 8) 0,0050 | 8) 0,010 | | 8) 0,0050 | | | | 8) 0,100 | |
| | 0,0040 | 0,0070 | 0,0070 | 0,0040 | 0,110 | 0,100 | 0,0100 | 9) 0,080 | 0,060 |

* Mit der Einführung des Euro zum 1.1.99 als gemeinsame Währung in zunächst elf Mitgliedstaaten der Europäischen Union wurde auf deren nationalen Devisenmärkten der Handel mit dem im Euro aufgegangenen Währungen eingestellt. — 1 Währungsumstellung mit Wirkung vom 1.1.60:

100 ffrs = 1 NF bzw. (seit 1.1.63) FF. — 2 Reziproke Werte der von der Bank of Greece veröffentlichten Devisenkurse für die D-Mark (bis 1980 Verkaufskurse). — 3 Errechnet aus den amtlichen Tageskursen; erstmalige Notierung: 4.5.53: holländischer Gulden, belgischer Franc, französischer Franc; 11.5.53:

I. Devisenkurse im Euro-Währungsgebiet und in Deutschland

| Norwegen | Schweden | Italien | Österreich | Spanien | Portugal | Japan | Finnland | Nachrichtlich: Griechenland | Zeit |
|------------------------------------|----------------------|-----------|------------|----------|----------|--------|----------------------|--------------------------------|------|
| 100 nkr | 100 skr | 1 000 Lit | 100 S | 100 Ptas | 100 Esc | 100 ¥ | 100 Fmk | 100 Dr. 2) | |
| Durchschnitt im Jahr ³⁾ | | | | | | | | | |
| 58,400 | 80,836 | — | — | — | — | — | — | — | 1953 |
| 58,635 | 80,778 | — | — | — | — | — | — | 13,9528 | 1954 |
| 58,662 | 81,066 | 6,695 | — | — | — | — | — | 13,9528 | 1955 |
| 58,563 | 80,875 | 6,686 | — | — | — | — | — | 13,9528 | 1956 |
| 58,703 | 81,056 | 6,697 | 16,145 | — | — | — | — | 13,9528 | 1957 |
| 58,563 | 80,903 | 6,716 | 16,150 | — | 14,627 | — | — | 13,9528 | 1958 |
| 58,638 | 80,769 | 6,732 | 16,153 | — | 14,635 | — | — | 13,8658 | 1959 |
| 58,471 | 80,709 | 6,719 | 16,067 | — | 14,589 | — | — | 13,8313 | 1960 |
| 56,318 | 77,848 | 6,478 | 15,511 | — | 14,053 | — | — | 13,3245 | 1961 |
| 56,015 | 77,557 | 6,441 | 15,487 | — | 13,998 | — | — | 13,2573 | 1962 |
| 55,765 | 76,837 | 6,414 | 15,437 | 6,654 | 13,915 | — | — | 13,2240 | 1963 |
| 55,540 | 77,171 | 6,367 | 15,390 | 6,640 | 13,836 | — | — | 13,1944 | 1964 |
| 55,868 | 77,442 | 6,394 | 15,468 | 6,669 | 13,928 | — | — | 13,2661 | 1965 |
| 55,921 | 77,402 | 6,404 | 15,477 | 6,672 | 13,930 | — | — | 13,2855 | 1966 |
| 55,757 | 77,237 | 6,389 | 15,431 | 6,552 | 13,871 | — | — | 13,2415 | 1967 |
| 55,895 | 77,260 | 6,406 | 15,447 | 5,730 | 13,946 | — | — | 13,2573 | 1968 |
| 54,934 | 75,911 | 6,257 | 15,174 | 5,619 | 13,784 | 1,0305 | — | 13,1562 | 1969 |
| 51,043 | 70,324 | 5,816 | 14,107 | 5,234 | 12,772 | 1,0183 | — | 12,1153 | 1970 |
| 49,588 | 68,192 | 5,630 | 13,940 | 5,032 | 12,439 | 0,9996 | — | 11,4521 | 1971 |
| 48,417 | 67,055 | 5,467 | 13,800 | 4,965 | 11,845 | 1,0534 | 77,078 | 10,4899 | 1972 |
| 46,263 | 60,959 | 4,569 | 13,645 | 4,567 | 10,929 | 0,9795 | 69,619 | 8,8355 | 1973 |
| 46,859 | 58,351 | 3,985 | 13,859 | 4,495 | 10,267 | 0,8888 | 68,725 | 8,4846 | 1974 |
| 47,104 | 59,282 | 3,769 | 14,129 | 4,288 | 9,682 | 0,8301 | 67,033 | 7,5924 | 1975 |
| 46,144 | 57,803 | 3,042 | 14,039 | 3,771 | 8,386 | 0,8500 | 65,302 | 6,8046 | 1976 |
| 43,634 | 51,997 | 2,632 | 14,051 | 3,085 | 6,112 | 0,8671 | 57,786 | 6,2282 | 1977 |
| 38,336 | 44,456 | 2,368 | 13,837 | 2,624 | 4,602 | 0,9626 | 48,858 | 5,4031 | 1978 |
| 36,206 | 42,766 | 2,207 | 13,712 | 2,732 | 3,759 | 0,8424 | 47,165 | 4,8972 | 1979 |
| 36,784 | 42,943 | 2,124 | 14,049 | 2,536 | 3,635 | 0,8064 | 48,824 | 4,2169 | 1980 |
| 39,377 | 44,747 | 1,992 | 14,191 | 2,450 | 3,677 | 1,0255 | 52,452 | 4,0785 | 1981 |
| 37,713 | 38,894 | 1,796 | 14,227 | 2,215 | 3,072 | 0,9766 | 50,598 | 3,6349 | 1982 |
| 34,991 | 33,294 | 1,683 | 14,215 | 1,783 | 2,325 | 1,0764 | 45,880 | 2,9048 | 1983 |
| 34,893 | 34,386 | 1,620 | 14,222 | 1,769 | 1,942 | 1,1974 | 47,384 | 2,5263 | 1984 |
| 34,210 | 34,160 | 1,5394 | 14,230 | 1,728 | 1,717 | 1,2338 | 47,441 | 2,1046 | 1985 |
| 29,379 | 30,449 | 1,4557 | 14,223 | 1,549 | 1,451 | 1,2915 | 42,775 | 1,5474 | 1986 |
| 26,687 | 28,341 | 1,3862 | 14,217 | 1,457 | 1,275 | 1,2436 | 40,890 | 1,3264 | 1987 |
| 26,942 | 28,650 | 1,3495 | 14,222 | 1,508 | 1,219 | 1,3707 | 41,956 | 1,2379 | 1988 |
| 27,230 | 29,169 | 1,3707 | 14,209 | 1,588 | 1,194 | 1,3658 | 43,836 | 1,1566 | 1989 |
| 25,817 | ⁶⁾ 27,289 | 1,3487 | 14,212 | 1,586 | 1,133 | 1,1183 | ⁷⁾ 42,245 | 1,0179 | 1990 |
| 25,580 | 27,421 | 1,3377 | 14,211 | 1,597 | 1,149 | 1,2346 | 41,087 | 0,9103 | 1991 |
| 25,143 | 26,912 | 1,2720 | 14,211 | 1,529 | 1,157 | 1,2313 | 34,963 | 0,8178 | 1992 |
| 23,303 | 21,248 | 1,0526 | 14,214 | 1,303 | 1,031 | 1,4945 | 28,915 | 0,7213 | 1993 |
| 22,982 | 21,013 | 1,0056 | 14,214 | 1,2112 | 0,9774 | 1,5870 | 31,108 | 0,6683 | 1994 |
| 22,614 | 20,116 | 0,8814 | 14,214 | 1,1499 | 0,9555 | 1,5293 | 32,832 | 0,6182 | 1995 |
| 23,292 | 22,434 | 0,9751 | 14,214 | 1,1880 | 0,9754 | 1,3838 | 32,766 | 0,6248 | 1996 |
| 24,508 | 22,718 | 1,0184 | 14,210 | 1,1843 | 0,9894 | 1,4378 | 33,414 | 0,6349 | 1997 |
| 23,297 | 22,128 | 1,0132 | 14,213 | 1,1779 | 0,9763 | 1,3484 | 32,920 | 0,5952 | 1998 |

Stand am Jahresende

| | | | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|------|
| 33,690 | 32,560 | 1,734 | 14,221 | 1,892 | 2,700 | 1,0130 | 44,900 | 3,3660 | 1982 |
| 35,400 | 34,030 | 1,646 | 14,182 | 1,739 | 2,063 | 1,1775 | 46,900 | 2,7647 | 1983 |
| 34,635 | 35,125 | 1,627 | 14,240 | 1,815 | 1,855 | 1,2540 | 48,200 | 2,4480 | 1984 |
| 32,360 | 32,370 | 1,4650 | 14,219 | 1,600 | 1,558 | 1,2270 | 45,340 | 1,6633 | 1985 |
| 26,210 | 28,600 | 1,4355 | 14,207 | 1,477 | 1,329 | 1,2130 | 40,420 | 1,3973 | 1986 |
| 25,340 | 27,260 | 1,3520 | 14,205 | 1,466 | 1,210 | 1,3015 | 40,070 | 1,2557 | 1987 |
| 27,085 | 29,000 | 1,3570 | 14,215 | 1,568 | 1,210 | 1,4175 | 42,680 | 1,2013 | 1988 |
| 25,660 | 27,235 | 1,3330 | 14,210 | 1,545 | 1,130 | 1,1810 | 41,760 | 1,0747 | 1989 |
| 25,430 | 26,530 | 1,3255 | 14,212 | 1,567 | 1,116 | 1,1020 | 41,260 | 0,9533 | 1990 |
| 25,400 | 27,380 | 1,3195 | 14,205 | 1,569 | 1,132 | 1,2165 | 36,710 | 0,8655 | 1991 |
| 23,390 | 22,940 | 1,0945 | 14,213 | 1,410 | 1,110 | 1,2960 | 30,880 | 0,7513 | 1992 |
| 23,065 | 20,775 | 1,0115 | 14,224 | 1,215 | 0,984 | 1,5475 | 29,950 | 0,6961 | 1993 |
| 22,905 | 20,757 | 0,9538 | 14,212 | 1,1760 | 0,9733 | 1,5538 | 32,710 | 0,6447 | 1994 |
| 22,660 | 21,497 | 0,9045 | 14,214 | 1,1791 | 0,9589 | 1,3908 | 32,920 | 0,6043 | 1995 |
| 24,114 | 22,634 | 1,0174 | 14,211 | 1,1866 | 0,9936 | 1,3408 | 33,461 | 0,6290 | 1996 |
| 24,360 | 22,682 | 1,0177 | 14,213 | 1,1814 | 0,9773 | 1,3838 | 33,050 | 0,6334 | 1997 |
| 22,130 | 20,705 | 1,0100 | 14,214 | 1,1755 | 0,9753 | 1,4505 | 32,895 | 0,5935 | 1998 |

Abstand des Geld- bzw. Briefkurses vom Mittelkurs in D-Mark

| | | | | | | | | |
|-------|------------------------------|---|-------|--|--|--------|------------------------------|---|
| 0,060 | ⁹⁾ 0,080 0,060 | ⁸⁾ 0,010 ⁹⁾ 0,0050 0,0040 | 0,020 | ⁸⁾ 0,010 ⁹⁾ 0,005 0,0040 | ⁸⁾ 0,020 ⁹⁾ 0,010 0,0030 | 0,0015 | ⁹⁾ 0,100 0,080 | — |
|-------|------------------------------|---|-------|--|--|--------|------------------------------|---|

kanadischer Dollar; 18.5.53: dänische Krone, schwedische Krone, Pfund Sterling; 27.7.53: Schweizer Franken; 10.8.53: US-Dollar; 14.12.53: norwegische Krone; 22.8.55: italienische Lira; 2.1.57: Schilling; 29.12.58: Escudo; 18.2.63: Peseta; 1.12.69: Yen; 17.7.72: Finnmark; 13.3.79: irisches Pfund (zuvor

Währungsparität 1 Ir£ = 1 £). — ⁴ Abstand des Geld- bzw. Briefkurses vom Mittelkurs bis Ende 1959: 0,0010 DM. — ⁵ Vom 7.9.71 bis 5.1.72 Notierung ausgesetzt. — ⁶ Vom 26.1. bis 16.2.90 Notierung ausgesetzt. — ⁷ Vom 30.1. bis 5.3.90 Notierung ausgesetzt. — ⁸ Bis 31.8.78. — ⁹ Bis Ende 1993.

I. Devisenkurse im Euro-Währungsgebiet und in Deutschland

noch: 8. Historische Devisenkurse der Frankfurter Börse *)

Kassa-Mittelkurse in DM / Telegraphische Auszahlung

| Zeit | Vereinigte Staaten | Vereinigtes Königreich | Irland | Kanada | Niederlande | Schweiz | Belgien | Frankreich | Dänemark |
|-------------------------------------|--------------------|------------------------|--------|---------|-------------|---------|----------|------------|----------|
| | 1 US-\$ | 1 £ | 1 Ir£ | 1 kan\$ | 100 hfl | 100 sfr | 100 bfms | 100 FF | 100 dkr |
| Durchschnitt im Monat ²⁾ | | | | | | | | | |
| 1994 Jan. | 1,7431 | 2,6011 | 2,4942 | 1,3242 | 89,315 | 118,451 | 4,8115 | 29,437 | 25,745 |
| Febr. | 1,7372 | 2,5690 | 2,4666 | 1,2960 | 89,179 | 119,111 | 4,8515 | 29,432 | 25,641 |
| März | 1,6923 | 2,5229 | 2,4266 | 1,2408 | 88,986 | 118,359 | 4,8524 | 29,339 | 25,519 |
| April | 1,6982 | 2,5178 | 2,4407 | 1,2288 | 89,055 | 118,042 | 4,8570 | 29,191 | 25,505 |
| Mai | 1,6578 | 2,4929 | 2,4382 | 1,2012 | 89,109 | 117,338 | 4,8585 | 29,206 | 25,544 |
| Juni | 1,6291 | 2,4843 | 2,4357 | 1,1779 | 89,216 | 118,525 | 4,8572 | 29,272 | 25,513 |
| Juli | 1,5709 | 2,4270 | 2,3979 | 1,1359 | 89,156 | 118,522 | 4,8524 | 29,184 | 25,455 |
| Aug. | 1,5646 | 2,4128 | 2,3828 | 1,1353 | 89,059 | 118,681 | 4,8533 | 29,183 | 25,291 |
| Sept. | 1,5509 | 2,4249 | 2,3954 | 1,1452 | 89,201 | 120,081 | 4,8588 | 29,237 | 25,374 |
| Okt. | 1,5184 | 2,4408 | 2,4128 | 1,1246 | 89,259 | 120,226 | 4,8597 | 29,210 | 25,550 |
| Nov. | 1,5387 | 2,4466 | 2,4099 | 1,1277 | 89,222 | 118,864 | 4,8604 | 29,127 | 25,547 |
| Dez. | 1,5723 | 2,4511 | 2,4129 | 1,1323 | 89,313 | 118,280 | 4,8641 | 29,037 | 25,513 |
| 1995 Jan. | 1,5324 | 2,4119 | 2,3856 | 1,0843 | 89,206 | 118,950 | 4,8548 | 28,925 | 25,384 |
| Febr. | 1,5018 | 2,3599 | 2,3474 | 1,0720 | 89,203 | 118,165 | 4,8571 | 28,747 | 25,333 |
| März | 1,4066 | 2,2508 | 2,2477 | 0,9990 | 89,184 | 120,080 | 4,8454 | 28,226 | 24,965 |
| April | 1,3806 | 2,2206 | 2,2489 | 1,0022 | 89,307 | 121,365 | 4,8629 | 28,493 | 25,394 |
| Mai | 1,4077 | 2,2354 | 2,2822 | 1,0342 | 89,328 | 120,579 | 4,8593 | 28,277 | 25,547 |
| Juni | 1,4003 | 2,2330 | 2,2846 | 1,0163 | 89,350 | 120,958 | 4,8682 | 28,487 | 25,617 |
| Juli | 1,3894 | 2,2154 | 2,2785 | 1,0204 | 89,265 | 120,159 | 4,8634 | 28,739 | 25,671 |
| Aug. | 1,4451 | 2,2657 | 2,3190 | 1,0661 | 89,291 | 120,800 | 4,8640 | 29,076 | 25,794 |
| Sept. | 1,4623 | 2,2766 | 2,3244 | 1,0834 | 89,268 | 122,879 | 4,8612 | 28,993 | 25,788 |
| Okt. | 1,4143 | 2,2318 | 2,2826 | 1,0506 | 89,282 | 123,414 | 4,8608 | 28,620 | 25,755 |
| Nov. | 1,4165 | 2,2145 | 2,2774 | 1,0466 | 89,288 | 123,972 | 4,8643 | 28,992 | 25,804 |
| Dez. | 1,4407 | 2,2174 | 2,2920 | 1,0519 | 89,311 | 123,797 | 4,8654 | 29,021 | 25,815 |
| 1996 Jan. | 1,4617 | 2,2364 | 2,3143 | 1,0694 | 89,296 | 123,914 | 4,8650 | 29,201 | 25,852 |
| Febr. | 1,4661 | 2,2520 | 2,3190 | 1,0655 | 89,304 | 122,655 | 4,8628 | 29,078 | 25,849 |
| März | 1,4777 | 2,2568 | 2,3237 | 1,0820 | 89,339 | 123,551 | 4,8654 | 29,207 | 25,888 |
| April | 1,5061 | 2,2822 | 2,3571 | 1,1083 | 89,423 | 123,448 | 4,8675 | 29,475 | 25,917 |
| Mai | 1,5334 | 2,3230 | 2,3971 | 1,1196 | 89,443 | 122,209 | 4,8649 | 29,551 | 25,907 |
| Juni | 1,5274 | 2,3553 | 2,4196 | 1,1183 | 89,268 | 121,512 | 4,8612 | 29,504 | 25,934 |
| Juli | 1,5050 | 2,3384 | 2,4127 | 1,0993 | 89,103 | 121,971 | 4,8545 | 29,531 | 25,935 |
| Aug. | 1,4828 | 2,2981 | 2,3888 | 1,0803 | 89,147 | 123,244 | 4,8534 | 29,289 | 25,868 |
| Sept. | 1,5058 | 2,3483 | 2,4254 | 1,0995 | 89,199 | 122,275 | 4,8565 | 29,369 | 25,962 |
| Okt. | 1,5283 | 2,4242 | 2,4589 | 1,1311 | 89,140 | 121,438 | 4,8549 | 29,574 | 26,084 |
| Nov. | 1,5117 | 2,5140 | 2,5168 | 1,1293 | 89,157 | 118,599 | 4,8529 | 29,550 | 26,038 |
| Dez. | 1,5515 | 2,5789 | 2,5750 | 1,1398 | 89,123 | 117,099 | 4,8518 | 29,591 | 26,126 |
| 1997 Jan. | 1,6043 | 2,6630 | 2,6187 | 1,1884 | 89,055 | 115,322 | 4,8509 | 29,631 | 26,222 |
| Febr. | 1,6747 | 2,7230 | 2,6578 | 1,2361 | 89,027 | 115,230 | 4,8463 | 29,620 | 26,218 |
| März | 1,6969 | 2,7238 | 2,6535 | 1,2379 | 88,865 | 115,831 | 4,8470 | 29,643 | 26,216 |
| April | 1,7110 | 2,7873 | 2,6520 | 1,2271 | 88,924 | 117,043 | 4,8469 | 29,689 | 26,251 |
| Mai | 1,7033 | 2,7825 | 2,5801 | 1,2347 | 88,918 | 119,046 | 4,8450 | 29,657 | 26,259 |
| Juni | 1,7273 | 2,8398 | 2,6021 | 1,2476 | 88,882 | 119,758 | 4,8459 | 29,626 | 26,261 |
| Juli | 1,7919 | 2,9937 | 2,6795 | 1,3014 | 88,816 | 120,944 | 4,8444 | 29,640 | 26,257 |
| Aug. | 1,8424 | 2,9534 | 2,6747 | 1,3260 | 88,785 | 121,638 | 4,8430 | 29,670 | 26,250 |
| Sept. | 1,7906 | 2,8640 | 2,6490 | 1,2907 | 88,792 | 121,528 | 4,8444 | 29,747 | 26,264 |
| Okt. | 1,7567 | 2,8677 | 2,5812 | 1,2670 | 88,759 | 120,969 | 4,8479 | 29,810 | 26,263 |
| Nov. | 1,7331 | 2,9252 | 2,6035 | 1,2271 | 88,727 | 123,135 | 4,8481 | 29,864 | 26,272 |
| Dez. | 1,7767 | 2,9525 | 2,5926 | 1,2466 | 88,739 | 123,608 | 4,8471 | 29,871 | 26,252 |
| 1998 Jan. | 1,8167 | 2,9707 | 2,5113 | 1,2620 | 88,737 | 123,133 | 4,8476 | 29,861 | 26,254 |
| Febr. | 1,8142 | 2,9746 | 2,4970 | 1,2647 | 88,722 | 123,953 | 4,8456 | 29,833 | 26,240 |
| März | 1,8267 | 3,0341 | 2,4987 | 1,2896 | 88,726 | 122,703 | 4,8476 | 29,831 | 26,234 |
| April | 1,8147 | 3,0338 | 2,5205 | 1,2698 | 88,806 | 120,461 | 4,8458 | 29,832 | 26,223 |
| Mai | 1,7746 | 2,9057 | 2,5177 | 1,2285 | 88,740 | 120,031 | 4,8477 | 29,821 | 26,243 |
| Juni | 1,7917 | 2,9604 | 2,5203 | 1,2228 | 88,720 | 119,901 | 4,8480 | 29,825 | 26,254 |
| Juli | 1,7979 | 2,9553 | 2,5158 | 1,2110 | 88,705 | 118,794 | 4,8492 | 29,828 | 26,243 |
| Aug. | 1,7887 | 2,9209 | 2,5103 | 1,1674 | 88,676 | 119,651 | 4,8492 | 29,828 | 26,254 |
| Sept. | 1,7030 | 2,8614 | 2,5035 | 1,1187 | 88,650 | 121,424 | 4,8476 | 29,823 | 26,257 |
| Okt. | 1,6378 | 2,7760 | 2,4942 | 1,0625 | 88,677 | 122,618 | 4,8472 | 29,824 | 26,301 |
| Nov. | 1,6816 | 2,7928 | 2,4870 | 1,0920 | 88,693 | 121,490 | 4,8478 | 29,823 | 26,302 |
| Dez. | 1,6686 | 2,7884 | 2,4838 | 1,0825 | 88,734 | 122,878 | 4,8482 | 29,820 | 26,286 |

Abstand des Geld- bzw. Briefkurses vom Mittelkurs in D-Mark

0,0040 | 0,0070 | 0,0070 | 0,0040 | 0,110 | 0,100 | 0,0100 | 0,060 | 0,060 |

* Mit der Einführung des Euro zum 1.1.99 als gemeinsame Währung in zunächst elf Mitgliedstaaten der Europäischen Union wurde auf deren nationa-

len Devisenmärkten der Handel mit den im Euro aufgegangenen Währungen eingestellt. — 1 Reziproke Werte der von der Bank of Greece

I. Devisenkurse im Euro-Währungsgebiet und in Deutschland

| Norwegen | Schweden | Italien | Österreich | Spanien | Portugal | Japan | Finnland | Nachrichtlich: Griechenland | Zeit |
|--|----------|-----------|------------|----------|----------|--------|----------|--------------------------------|-----------|
| 100 nkr | 100 skr | 1 000 Lit | 100 S | 100 Ptas | 100 Esc | 100 ¥ | 100 Fmk | 100 Dr. 1) | |
| Durchschnitt im Monat ²⁾ | | | | | | | | | |
| 23,209 | 21,458 | 1,0252 | 14,227 | 1,2181 | 0,9894 | 1,5647 | 30,616 | 0,6964 | 1994 Jan. |
| 23,176 | 21,748 | 1,0300 | 14,224 | 1,2297 | 0,9902 | 1,6339 | 31,105 | 0,6929 | Febr. |
| 23,033 | 21,379 | 1,0143 | 14,214 | 1,2185 | 0,9717 | 1,6098 | 30,585 | 0,6856 | März |
| 23,057 | 21,540 | 1,0446 | 14,216 | 1,2297 | 0,9791 | 1,6429 | 30,927 | 0,6817 | April |
| 23,072 | 21,478 | 1,0397 | 14,219 | 1,2146 | 0,9681 | 1,5995 | 30,654 | 0,6748 | Mai |
| 23,026 | 20,869 | 1,0223 | 14,215 | 1,2126 | 0,9648 | 1,5883 | 30,062 | 0,6648 | Juni |
| 22,871 | 20,249 | 1,0038 | 14,214 | 1,2123 | 0,9736 | 1,5927 | 30,218 | 0,6620 | Juli |
| 22,797 | 20,217 | 0,9881 | 14,212 | 1,2047 | 0,9790 | 1,5660 | 30,447 | 0,6604 | Aug. |
| 22,798 | 20,592 | 0,9896 | 14,209 | 1,2050 | 0,9811 | 1,5695 | 31,231 | 0,6569 | Sept. |
| 22,969 | 20,944 | 0,9808 | 14,208 | 1,2031 | 0,9783 | 1,5432 | 32,535 | 0,6527 | Okt. |
| 22,880 | 20,927 | 0,9725 | 14,206 | 1,2002 | 0,9794 | 1,5702 | 32,602 | 0,6491 | Nov. |
| 22,932 | 20,916 | 0,9626 | 14,208 | 1,1887 | 0,9751 | 1,5697 | 32,451 | 0,6473 | Dez. |
| 22,865 | 20,522 | 0,9512 | 14,213 | 1,1557 | 0,9694 | 1,5365 | 32,363 | 0,6429 | 1995 Jan. |
| 22,774 | 20,326 | 0,9280 | 14,210 | 1,1508 | 0,9667 | 1,5285 | 32,358 | 0,6363 | Febr. |
| 22,417 | 19,333 | 0,8335 | 14,208 | 1,0947 | 0,9501 | 1,5537 | 32,097 | 0,6144 | März |
| 22,269 | 18,804 | 0,8062 | 14,211 | 1,1114 | 0,9463 | 1,6473 | 32,328 | 0,6139 | April |
| 22,377 | 19,307 | 0,8530 | 14,220 | 1,1430 | 0,9495 | 1,6578 | 32,608 | 0,6170 | Mai |
| 22,468 | 19,296 | 0,8541 | 14,221 | 1,1513 | 0,9492 | 1,6560 | 32,587 | 0,6190 | Juni |
| 22,503 | 19,355 | 0,8630 | 14,219 | 1,1603 | 0,9517 | 1,5928 | 32,716 | 0,6162 | Juli |
| 22,790 | 19,986 | 0,8999 | 14,220 | 1,1724 | 0,9648 | 1,5279 | 33,593 | 0,6224 | Aug. |
| 22,837 | 20,480 | 0,9055 | 14,216 | 1,1649 | 0,9598 | 1,4561 | 33,451 | 0,6198 | Sept. |
| 22,675 | 20,731 | 0,8809 | 14,210 | 1,1546 | 0,9497 | 1,4042 | 33,144 | 0,6081 | Okt. |
| 22,671 | 21,478 | 0,8890 | 14,211 | 1,1638 | 0,9535 | 1,3910 | 33,404 | 0,6057 | Nov. |
| 22,670 | 21,718 | 0,9037 | 14,212 | 1,1757 | 0,9537 | 1,4159 | 33,260 | 0,6053 | Dez. |
| 22,773 | 21,735 | 0,9229 | 14,220 | 1,1864 | 0,9639 | 1,3834 | 32,899 | 0,6076 | 1996 Jan. |
| 22,893 | 21,307 | 0,9324 | 14,219 | 1,1868 | 0,9621 | 1,3873 | 32,208 | 0,6053 | Febr. |
| 22,988 | 21,939 | 0,9454 | 14,219 | 1,1879 | 0,9661 | 1,3958 | 32,104 | 0,6117 | März |
| 23,181 | 22,415 | 0,9621 | 14,219 | 1,1992 | 0,9740 | 1,4047 | 31,814 | 0,6216 | April |
| 23,311 | 22,548 | 0,9845 | 14,212 | 1,1983 | 0,9730 | 1,4425 | 32,226 | 0,6304 | Mai |
| 23,382 | 22,868 | 0,9905 | 14,209 | 1,1857 | 0,9713 | 1,4033 | 32,722 | 0,6323 | Juni |
| 23,321 | 22,651 | 0,9857 | 14,210 | 1,1841 | 0,9725 | 1,3767 | 32,800 | 0,6327 | Juli |
| 23,120 | 22,400 | 0,9777 | 14,211 | 1,1793 | 0,9741 | 1,3746 | 33,111 | 0,6257 | Aug. |
| 23,319 | 22,686 | 0,9907 | 14,212 | 1,1864 | 0,9792 | 1,3710 | 33,175 | 0,6291 | Sept. |
| 23,567 | 23,154 | 1,0023 | 14,214 | 1,1881 | 0,9897 | 1,3595 | 33,432 | 0,6372 | Okt. |
| 23,785 | 22,815 | 0,9992 | 14,210 | 1,1880 | 0,9893 | 1,3466 | 33,209 | 0,6341 | Nov. |
| 23,981 | 22,758 | 1,0153 | 14,211 | 1,1879 | 0,9911 | 1,3649 | 33,461 | 0,6324 | Dez. |
| 24,871 | 22,739 | 1,0238 | 14,214 | 1,1912 | 1,0004 | 1,3611 | 33,626 | 0,6383 | 1997 Jan. |
| 25,237 | 22,629 | 1,0119 | 14,210 | 1,1806 | 0,9954 | 1,3630 | 33,649 | 0,6380 | Febr. |
| 24,923 | 22,160 | 1,0015 | 14,209 | 1,1789 | 0,9952 | 1,3846 | 33,466 | 0,6349 | März |
| 24,523 | 22,278 | 1,0101 | 14,208 | 1,1846 | 0,9968 | 1,3627 | 33,352 | 0,6327 | April |
| 24,092 | 22,199 | 1,0127 | 14,208 | 1,1849 | 0,9927 | 1,4359 | 33,156 | 0,6270 | Mai |
| 23,930 | 22,296 | 1,0190 | 14,210 | 1,1836 | 0,9901 | 1,5115 | 33,371 | 0,6309 | Juni |
| 24,070 | 22,936 | 1,0275 | 14,213 | 1,1856 | 0,9904 | 1,5563 | 33,743 | 0,6374 | Juli |
| 24,145 | 23,036 | 1,0237 | 14,211 | 1,1836 | 0,9868 | 1,5622 | 33,445 | 0,6380 | Aug. |
| 24,446 | 23,218 | 1,0249 | 14,210 | 1,1854 | 0,9846 | 1,4821 | 33,404 | 0,6341 | Sept. |
| 24,822 | 23,213 | 1,0211 | 14,208 | 1,1850 | 0,9818 | 1,4518 | 33,373 | 0,6352 | Okt. |
| 24,544 | 22,909 | 1,0207 | 14,208 | 1,1842 | 0,9797 | 1,3844 | 33,182 | 0,6371 | Nov. |
| 24,522 | 22,840 | 1,0202 | 14,212 | 1,1824 | 0,9785 | 1,3732 | 33,102 | 0,6356 | Dez. |
| 24,235 | 22,669 | 1,0160 | 14,214 | 1,1798 | 0,9776 | 1,4032 | 33,047 | 0,6326 | 1998 Jan. |
| 24,009 | 22,460 | 1,0134 | 14,213 | 1,1800 | 0,9768 | 1,4435 | 32,977 | 0,6323 | Febr. |
| 24,085 | 22,925 | 1,0156 | 14,214 | 1,1794 | 0,9772 | 1,4160 | 32,957 | 0,5977 | März |
| 24,084 | 23,200 | 1,0125 | 14,213 | 1,1778 | 0,9761 | 1,3732 | 32,949 | 0,5733 | April |
| 23,816 | 23,068 | 1,0141 | 14,211 | 1,1772 | 0,9762 | 1,3153 | 32,907 | 0,5781 | Mai |
| 23,656 | 22,660 | 1,0151 | 14,212 | 1,1782 | 0,9767 | 1,2780 | 32,905 | 0,5893 | Juni |
| 23,585 | 22,508 | 1,0143 | 14,213 | 1,1784 | 0,9775 | 1,2784 | 32,902 | 0,6004 | Juli |
| 23,136 | 21,991 | 1,0135 | 14,213 | 1,1783 | 0,9770 | 1,2363 | 32,887 | 0,5941 | Aug. |
| 22,469 | 21,531 | 1,0122 | 14,212 | 1,1776 | 0,9756 | 1,2648 | 32,858 | 0,5811 | Sept. |
| 22,048 | 20,894 | 1,0108 | 14,213 | 1,1767 | 0,9751 | 1,3623 | 32,868 | 0,5810 | Okt. |
| 22,567 | 21,040 | 1,0105 | 14,214 | 1,1760 | 0,9751 | 1,3973 | 32,890 | 0,5946 | Nov. |
| 21,984 | 20,711 | 1,0099 | 14,214 | 1,1754 | 0,9753 | 1,4217 | 32,895 | 0,5952 | Dez. |

Abstand des Geld- bzw. Briefkurses vom Mittelkurs in D-Mark

| | | | | | | | | |
|-------|-------|--------|-------|--------|--------|--------|-------|---|
| 0,060 | 0,060 | 0,0040 | 0,020 | 0,0040 | 0,0030 | 0,0015 | 0,080 | - |
|-------|-------|--------|-------|--------|--------|--------|-------|---|

veröffentlichten Devisenkurse für die D-Mark. — 2 Errechnet aus den amtlichen Tageskursen.

II. Übersicht über die Währungen der Welt

1. Währungen und Devisenkurse in einzelnen Ländern *)

| Land Länderschlüssel o) | Währung ISO-Währungscode | Kurs- art 1) | Kurs per Monatsende | | | |
|----------------------------|--|-----------------|---------------------|---------------|---------------|--------------|
| | | | Einheit | November 2002 | Dezember 2002 | Januar 2003 |
| Ägypten 2) | | | | | | |
| 220 | Ägyptisches Pfund (ägyptf) = 100 Piasters (PT) = 1 000 Milliems EGP | A | 1 USD = | 4,5800 EGP | 4,5900 EGP | 5,3500 EGP |
| | | V | 1 USD = | 4,6400 EGP | 4,6453 EGP | 5,3800 EGP |
| | | A | 1 EUR = | 4,5387 EGP | 4,8120 EGP | 5,7507 EGP |
| | | V | 1 EUR = | 4,6088 EGP | 4,9233 EGP | 5,8727 EGP |
| Äquatorialguinea 2) | | | | | | |
| 310 | CFA-Franc XAF | 3) | 1 EUR = | 655,957 XAF | 655,957 XAF | 655,957 XAF |
| Äthiopien | | | | | | |
| 334 | Birr (Br) = 100 Cents (ct.) ETB | A | 1 USD = | 8,5781 ETB | 8,5808 ETB | 8,5833 ETB |
| | | V | 1 USD = | 8,7085 ETB | 8,7105 ETB | 8,7129 ETB |
| | | W, A | 1 EUR = | 8,5155 ETB | 8,9987 ETB | 9,2837 ETB |
| | | W, V | 1 EUR = | 8,6449 ETB | 9,1347 ETB | 9,4239 ETB |
| Afghanistan 2) | | | | | | |
| 660 | Afghani AFN | A | 1 USD = | . AFN | . AFN | . AFN |
| | | V | 1 USD = | . AFN | . AFN | . AFN |
| Albanien | | | | | | |
| 070 | Lek = 100 Qindarka ALL | M | 1 USD = | 137,88 ALL | 133,74 ALL | 130,51 ALL |
| | | M | 1 EUR = | 136,80 ALL | 140,18 ALL | 141,15 ALL |
| Algerien | | | | | | |
| 208 | Algerischer Dinar (DA) = 100 Centimes (CT) DZD | A | 1 USD = | 79,8774 DZD | 79,7105 DZD | 79,6032 DZD |
| | | V | 1 USD = | 79,8924 DZD | 79,7255 DZD | 79,6182 DZD |
| | | A | 1 EUR = | 79,3103 DZD | 83,4489 DZD | 86,0988 DZD |
| | | V | 1 EUR = | 79,3651 DZD | 83,4885 DZD | 86,1947 DZD |
| Angola | | | | | | |
| 330 | Kwanza (Kz) = 100 Cêntimos AOA | A | 1 USD = | 54,27446 AOA | 58,39645 AOA | 62,64123 AOA |
| | | V | 1 USD = | 55,37442 AOA | 58,93629 AOA | 63,20180 AOA |
| | | A | 1 EUR = | 53,97595 AOA | 60,81990 AOA | 67,40196 AOA |
| | | V | 1 EUR = | 55,09201 AOA | 61,41161 AOA | 68,66876 AOA |
| Antigua und Barbuda | | | | | | |
| 459 | Ostkaribischer Dollar (EC\$) = 100 Cents XCD | A | 1 USD = | 2,6882 XCD | 2,6882 XCD | 2,6882 XCD |
| | | V | 1 USD = | 2,7169 XCD | 2,7169 XCD | 2,7169 XCD |
| | | W, A | 1 EUR = | 2,6686 XCD | 2,8191 XCD | 2,9076 XCD |
| | | W, V | 1 EUR = | 2,6971 XCD | 2,8492 XCD | 2,9386 XCD |

Quellen: Zentralbank oder eine Geschäftsbank des jeweiligen Landes. —
* Siehe Erläuterungen (Seite 67). — o Nach dem Länderverzeichnis für
die Außenhandelsstatistik des Statistischen Bundesamtes, Wiesbaden. —

1 A = Ankauf; V = Verkauf; M = Mittel; W = Errechneter Wert. — 2 Siehe Er-
läuterungen zu einzelnen Ländern (Seite 73 ff.). — 3 Wertverhältnis zum
Euro.

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land Länderschlüssel | Währung ISO-Währungscode | Kurs- art 1) | Kurs per Monatsende | | | |
|----------------------------------|--|-----------------|---------------------|---------------|---------------|--------------|
| | | | Einheit | November 2002 | Dezember 2002 | Januar 2003 |
| Argentinien | | | | | | |
| 528 | Argentinischer Peso (arg\$) = 100 Centavos | A | 1 USD = | 3,5400 ARS | 3,2800 ARS | 3,1100 ARS |
| | | V | 1 USD = | 3,6400 ARS | 3,3800 ARS | 3,2100 ARS |
| | ARS | A | 1 EUR = | 3,5170 ARS | 3,4338 ARS | 3,3364 ARS |
| | | V | 1 EUR = | 3,6167 ARS | 3,5389 ARS | 3,4440 ARS |
| Armenien | | | | | | |
| 077 | Dram (ARD) = 100 Luma (Lm) | A | 1 USD = | 580,00 AMD | 579,00 AMD | 578,90 AMD |
| | | V | 1 USD = | 591,70 AMD | 590,70 AMD | 590,60 AMD |
| | AMD | A | 1 EUR = | 578,50 AMD | 603,20 AMD | 624,70 AMD |
| | | V | 1 EUR = | 585,40 AMD | 610,50 AMD | 632,20 AMD |
| Aruba | | | | | | |
| 474 | Aruba-Florin (Afl.) = 100 Cent (c, ct) AWG | M | 1 USD = | 1,79 AWG | 1,79 AWG | 1,79 AWG |
| | | W | 1 EUR = | 1,7769 AWG | 1,8772 AWG | 1,9361 AWG |
| Aserbaidtschan | | | | | | |
| 078 | Aserbaidtschan-Manat (A.M.) = 100 Gapik AZM | M | 1 USD = | 4 892,00 AZM | 4 893,00 AZM | 4 896,00 AZM |
| | | M | 1 EUR = | 4 860,45 AZM | 5 080,16 AZM | 5 259,77 AZM |
| Australien | | | | | | |
| 800 | Australischer Dollar (\$A) = 100 Cents (c) AUD | M | 1 AUD = | 0,5608 USD | 0,5662 USD | 0,5884 USD |
| | | M | 1 AUD = | 0,5645 EUR | 0,5403 EUR | 0,5439 EUR |
| Bahamas | | | | | | |
| 453 | Bahama-Dollar (B\$) = 100 Cents (c) | A | 1 USD = | 0,9950 BSD | 0,9950 BSD | 0,9950 BSD |
| | | V | 1 USD = | 1,0125 BSD | 1,0125 BSD | 1,0125 BSD |
| | BSD | A | 1 EUR = | 0,9830 BSD | 1,0360 BSD | 1,0700 BSD |
| | | V | 1 EUR = | 1,0020 BSD | 1,0590 BSD | 1,0930 BSD |
| Bahrain | | | | | | |
| 640 | Bahrain-Dinar (BD) = 1 000 Fils | A | 1 USD = | 0,3740 BHD | 0,3740 BHD | 0,3740 BHD |
| | | V | 1 USD = | 0,3780 BHD | 0,3780 BHD | 0,3780 BHD |
| | BHD | A | 1 EUR = | 0,36326 BHD | 0,38199 BHD | 0,39697 BHD |
| | | V | 1 EUR = | 0,37951 BHD | 0,40228 BHD | 0,41746 BHD |
| Bangladesch ²⁾ | | | | | | |
| 666 | Taka (Tk.) = 100 Poisha (ps.) | A | 1 USD = | 57,40 BDT | 57,40 BDT | 57,40 BDT |
| | | V | 1 USD = | 58,40 BDT | 58,40 BDT | 58,40 BDT |
| | BDT | W, A | 1 EUR = | 56,9810 BDT | 60,1954 BDT | 62,0838 BDT |
| | | W, V | 1 EUR = | 57,9737 BDT | 61,2441 BDT | 63,1654 BDT |

Quellen: Zentralbank oder eine Geschäftsbank des jeweiligen Landes. —
1 A = Ankauf; V = Verkauf; M = Mittel; W = Errechneter Wert. — 2 Siehe Er-
läuterungen zu einzelnen Ländern (Seite 73 ff.).

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land Länderschlüssel | Währung ISO-Währungscode | Kurs- art 1) | Kurs per Monatsende | | | |
|--------------------------------|---|-----------------|---------------------|---------------|---------------|--------------|
| | | | Einheit | November 2002 | Dezember 2002 | Januar 2003 |
| Barbados | | | | | | |
| 469 | Barbados-Dollar (BDS\$) = 100 Cents | A | 1 USD = | 1,99375 BBD | 1,99375 BBD | 1,99375 BBD |
| | | V | 1 USD = | 2,03875 BBD | 2,03875 BBD | 2,03875 BBD |
| | BBD | A | 1 EUR = | 1,97939 BBD | 2,08533 BBD | 2,14745 BBD |
| | | V | 1 EUR = | 2,02786 BBD | 2,13639 BBD | 2,20004 BBD |
| Belarus 2) | | | | | | |
| 073 | Belarus-Rubel (BYR) | M | 1 USD = | 1 902,00 BYR | 1 920,00 BYR | 1 950,00 BYR |
| | | M | 1 EUR = | 1 891,79 BYR | 1 988,83 BYR | 1 988,83 BYR |
| Belgien | | | | | | |
| 017 | Euro (€) = 100 Cent EUR | M | 1 EUR = | 0,9927 USD | 1,0487 USD | 1,0816 USD |
| Belize | | | | | | |
| 421 | Belize-Dollar (Bz\$) = 100 Cents (c) | A | 1 USD = | 1,9825 BZD | 1,9825 BZD | 1,9825 BZD |
| | | V | 1 USD = | 2,0175 BZD | 2,0175 BZD | 2,0175 BZD |
| | BZD | W, A | 1 EUR = | 1,9680 BZD | 2,0790 BZD | 2,1443 BZD |
| | | W, V | 1 EUR = | 2,0028 BZD | 2,1158 BZD | 2,1821 BZD |
| Benin 2) | | | | | | |
| 284 | CFA-Franc XOF | 3) | 1 EUR = | 655,957 XOF | 655,957 XOF | 655,957 XOF |
| Bermuda | | | | | | |
| 413 | Bermuda-Dollar (BD\$) = 100 Cents | A | 1 USD = | 0,9960 BMD | 0,9960 BMD | 0,9960 BMD |
| | | V | 1 USD = | 1,0043 BMD | 1,0043 BMD | 1,0043 BMD |
| | BMD | W, A | 1 EUR = | 0,9887 BMD | 1,0445 BMD | 1,0773 BMD |
| | | W, V | 1 EUR = | 0,9970 BMD | 1,0532 BMD | 1,0863 BMD |
| Bhutan 2) | | | | | | |
| 675 | Ngultrum (NU) = 100 Chhetrum | A | 1 USD = | 48,13 BTN | 47,84 BTN | . BTN |
| | | V | 1 USD = | 48,47 BTN | 48,18 BTN | . BTN |
| | BTN | A | 1 EUR = | 47,76 BTN | 49,84 BTN | . BTN |
| | | V | 1 EUR = | 48,08 BTN | 50,17 BTN | . BTN |
| Bolivien | | | | | | |
| 516 | Boliviano (Bs) = 100 Centavos (c.) | A | 1 USD = | 7,440 BOB | 7,490 BOB | 7,540 BOB |
| | | V | 1 USD = | 7,460 BOB | 7,515 BOB | 7,565 BOB |
| | BOB | W, A | 1 EUR = | 7,3857 BOB | 7,8061 BOB | 8,1553 BOB |
| | | W, V | 1 EUR = | 7,4055 BOB | 7,8321 BOB | 8,1823 BOB |
| Bosnien und Herzegowina | | | | | | |
| 093 | Konvertible Mark (KM) = 100 Fening | A | 1 USD = | 1,963902 BAM | 1,871944 BAM | 1,815166 BAM |
| | | V | 1 USD = | 1,973746 BAM | 1,881328 BAM | 1,824264 BAM |
| | BAM | A/V | 1 EUR = | 1,95583 BAM | 1,95583 BAM | 1,95583 BAM |

Quellen: Zentralbank oder eine Geschäftsbank des jeweiligen Landes. — 1 A = Ankauf; V = Verkauf; M = Mittel; W = Errechneter Wert. — 2 Siehe Er-

läuterungen zu einzelnen Ländern (Seite 73 ff.). — 3 Wertverhältnis zum Euro.

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land Länderschlüssel | Währung ISO-Währungscode | Kurs- art 1) | Kurs per Monatsende | | | |
|--|---|-----------------|---------------------|----------------------------------|----------------------------------|----------------------------------|
| | | | Einheit | November 2002 | Dezember 2002 | Januar 2003 |
| Botsuana | | | | | | |
| 391 | Pula (P) = 100 Thebe (t) | A V | 1 BWP = 1 BWP = | 0,1731 USD 0,1727 USD | 0,1837 USD 0,1832 USD | 0,1846 USD 0,1841 USD |
| | BWP | A V | 1 BWP = 1 BWP = | 0,1744 EUR 0,1740 EUR | 0,1752 EUR 0,1747 EUR | 0,1706 EUR 0,1702 EUR |
| Brasilien | | | | | | |
| 508 | Real (R\$) = 100 Centavos | A V | 1 USD = 1 USD = | 3,6357 BRL 3,6365 BRL | 3,5325 BRL 3,5333 BRL | 3,5250 BRL 3,5258 BRL |
| | BRL | A V | 1 EUR = 1 EUR = | 3,61390 BRL 3,62195 BRL | 3,69316 BRL 3,70120 BRL | 3,78959 BRL 3,79778 BRL |
| | | | | | | |
| Brunei Darussalam ²⁾ | | | | | | |
| 703 | Brunei-Dollar (BR\$) = 100 Cents (¢) | A V | 1 USD = 1 USD = | 1,7549 BND 1,7759 BND | 1,7245 BND 1,7450 BND | 1,7274 BND 1,7476 BND |
| | BND | A V | 1 EUR = 1 EUR = | 1,7286 BND 1,7853 BND | 1,7832 BND 1,8396 BND | 1,8554 BND 1,9113 BND |
| | | | | | | |
| Bulgarien | | | | | | |
| 068 | Lew (Lw) = 100 Stótinki (St) | M | 1 USD = | 1,97021 BGN | 1,88496 BGN | 1,80827 BGN |
| | BGN | M | 1 EUR = | 1,95583 BGN | 1,95583 BGN | 1,95583 BGN |
| Burkina Faso ³⁾ | | | | | | |
| 236 | CFA-Franc XOF | 4) | 1 EUR = | 655,957 XOF | 655,957 XOF | 655,957 XOF |
| Burundi | | | | | | |
| 328 | Burundi-Franc (F.Bu.) = 100 Centimes | A V | 1 USD = 1 USD = | 1 058,3891 BIF 1 075,4599 BIF | 1 061,3652 BIF 1 078,4840 BIF | 1 058,3151 BIF 1 075,3847 BIF |
| | BIF | A V | 1 EUR = 1 EUR = | 1 048,5461 BIF 1 065,4581 BIF | 1 095,5943 BIF 1 113,2651 BIF | 1 150,0181 BIF 1 168,5667 BIF |
| | | | | | | |
| Chile ²⁾ | | | | | | |
| 512 | Chilenischer Peso (chil\$) = 100 Centavos | A V | 1 USD = 1 USD = | 703,50 CLP 704,50 CLP | 720,00 CLP 721,50 CLP | 735,00 CLP 736,00 CLP |
| | CLP | A V | 1 EUR = 1 EUR = | 699,50 CLP 700,50 CLP | 753,00 CLP 754,00 CLP | 790,00 CLP 791,00 CLP |
| China | | | | | | |
| 720 | Renminbi Yuan (RMB.¥) = 10 Jiao = 100 Fen | M | 1 USD = | 8,2772 CNY | 8,2773 CNY | 8,2767 CNY |
| | CNY | A V | 1 EUR = 1 EUR = | 8,2131 CNY 8,2378 CNY | 8,6177 CNY 8,6436 CNY | 8,9431 CNY 8,9700 CNY |
| | | | M | 1 HKD = | 1,0609 CNY | 1,0611 CNY |

Quellen: Zentralbank oder eine Geschäftsbank des jeweiligen Landes. — 1 A = Ankauf; V = Verkauf; M = Mittel; W = Errechneter Wert. —

läuterungen zu einzelnen Ländern (Seite 73 ff.). — 2 Siehe Erläuterungen zu Benin. — 3 Siehe Erläuterungen zu Benin. — 4 Wertverhältnis zum Euro.

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land Länderschlüssel | Währung ISO-Währungscode | Kurs- art 1) | Kurs per Monatsende | | | |
|--|--|-----------------|---------------------|---------------|---------------|--------------|
| | | | Einheit | November 2002 | Dezember 2002 | Januar 2003 |
| China (Taiwan) | | | | | | |
| 736 | Neuer Taiwan-Dollar (NT\$) = 100 Cents (¢) | A | 1 USD = | 34,75 TWD | 34,70 TWD | 34,64 TWD |
| | | V | 1 USD = | 34,85 TWD | 34,80 TWD | 34,74 TWD |
| | TWD | A | 1 EUR = | 34,39 TWD | 36,23 TWD | 37,32 TWD |
| | | V | 1 EUR = | 34,79 TWD | 36,63 TWD | 37,72 TWD |
| Cookinseln ²⁾ | | | | | | |
| 837 | Cookinseln-Dollar (Ci\$) = 100 Cents (c) NZD | 3) W | 1 EUR = | 2,0090 NZD | 2,0000 NZD | 1,9816 NZD |
| Costa Rica | | | | | | |
| 436 | Costa-Rica-Colón (₡) = 100 Céntimos (c) | A | 1 USD = | 375,20 CRC | 378,14 CRC | 381,72 CRC |
| | | V | 1 USD = | 375,77 CRC | 378,75 CRC | 382,33 CRC |
| | CRC | W, A | 1 EUR = | 372,4610 CRC | 396,5554 CRC | 412,8684 CRC |
| | | W, V | 1 EUR = | 373,0269 CRC | 397,1951 CRC | 413,5281 CRC |
| Côte d'Ivoire ⁴⁾ | | | | | | |
| 272 | CFA-Franc XOF | 5) | 1 EUR = | 655,957 XOF | 655,957 XOF | 655,957 XOF |
| Dänemark | | | | | | |
| 008 | Dänische Krone (dkr) = 100 Øre DKK | M | 100 USD = | 748,07 DKK | 708,22 DKK | 687,57 DKK |
| | | M | 100 EUR = | 742,61 DKK | 742,43 DKK | 743,68 DKK |
| Deutschland | | | | | | |
| 004 | Euro (€) = 100 Cent EUR | M | 1 EUR = | 0,9927 USD | 1,0487 USD | 1,0816 USD |
| Dominica | | | | | | |
| 460 | Ostkaribischer Dollar (EC\$) = 100 Cents | A | 1 USD = | 2,6882 XCD | 2,6882 XCD | 2,6882 XCD |
| | | V | 1 USD = | 2,7169 XCD | 2,7169 XCD | 2,7169 XCD |
| | XCD | W, A | 1 EUR = | 2,6686 XCD | 2,8191 XCD | 2,9076 XCD |
| | | W, V | 1 EUR = | 2,6971 XCD | 2,8492 XCD | 2,9386 XCD |
| Dominikanische Republik ²⁾ | | | | | | |
| 456 | Dominikanischer Peso (dom\$) = 100 Centavos (cts) DOP | 6) A | 1 USD = | 17,56 DOP | 17,56 DOP | 17,56 DOP |
| | | | V | 1 USD = | 17,76 DOP | 17,76 DOP |
| | | W, A | 1 EUR = | 17,4318 DOP | 18,4152 DOP | 18,9929 DOP |
| | | | W, V | 1 EUR = | 17,6304 DOP | 18,6249 DOP |
| | | 7) A | 1 USD = | 20,65 DOP | 20,70 DOP | 22,35 DOP |
| | | | V | 1 USD = | 21,30 DOP | 20,90 DOP |
| | | W, A | 1 EUR = | 20,4993 DOP | 21,7081 DOP | 24,1738 DOP |
| | | | W, V | 1 EUR = | 21,1445 DOP | 21,9178 DOP |

Quellen: Zentralbank oder eine Geschäftsbank des jeweiligen Landes. — 1 A = Ankauf; V = Verkauf; M = Mittel; W = Errechneter Wert. — 2 Siehe Erläuterungen zu einzelnen Ländern (Seite 73 ff.). — 3 Kurse siehe Neusee-

land. — 4 Siehe Erläuterungen zu Benin. — 5 Wertverhältnis zum Euro. — 6 Offizieller Kurs. — 7 Freimarktkurs.

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land Länderschlüssel | Währung ISO-Währungscode | Kurs- art 1) | Kurs per Monatsende | | | |
|----------------------------------|--|-----------------|---------------------|---------------|---------------|--------------|
| | | | Einheit | November 2002 | Dezember 2002 | Januar 2003 |
| Dschibuti | | | | | | |
| 338 | Dschibuti-Franc (FD) = 100 Centimes (c) | A | 1 USD = | 176,832 DJF | 176,832 DJF | 176,832 DJF |
| | | V | 1 USD = | 179,498 DJF | 179,498 DJF | 179,498 DJF |
| | DJF | A | 1 EUR = | 174,22 DJF | 183,53 DJF | 190,36 DJF |
| | | V | 1 EUR = | 180,86 DJF | 190,43 DJF | 197,45 DJF |
| Ecuador | | | | | | |
| 500 | US-Dollar (US-\$) = 100 Cents (c,¢) | A | 1 EUR = | 0,9674 USD | 1,0010 USD | 1,0215 USD |
| | USD | V | 1 EUR = | 1,0034 USD | 1,0537 USD | 1,0813 USD |
| El Salvador ²⁾ | | | | | | |
| 428 | El-Salvador-Colón (¢) = 100 Centavos | A/V | 1 USD = | 8,75 SVC | 8,75 SVC | 8,75 SVC |
| | SVC | W, A/V | 1 EUR = | 8,6861 SVC | 9,1761 SVC | 9,4640 SVC |
| Eritrea | | | | | | |
| 336 | Nakfa (Nfa) = 100 Cents (cts) | A | 1 USD = | 13,9292 ERN | 13,9417 ERN | 14,0821 ERN |
| | | V | 1 USD = | 14,3583 ERN | 14,3708 ERN | 14,5857 ERN |
| | ERN | A | 1 EUR = | 13,7899 ERN | 13,8999 ERN | 14,8158 ERN |
| | | V | 1 EUR = | 14,2147 ERN | 14,3238 ERN | 15,3464 ERN |
| Estland | | | | | | |
| 053 | Estnische Krone (ekr) = 100 Sents | M | 1 USD = | 15,75139 EEK | 14,93642 EEK | 14,46420 EEK |
| | EEK | M | 1 EUR = | 15,6466 EEK | 15,6466 EEK | 15,6466 EEK |
| Falklandinseln | | | | | | |
| 529 | Falkland-Pfund (Fl£) = 100 Pence (p) FKP | 3) | 1 FKP = | 1 GBP | 1 GBP | 1 GBP |
| Fidschi | | | | | | |
| 815 | Fidschi-Dollar (\$F) = 100 Cents (c) | A | 1 FJD = | 0,4813 USD | 0,4928 USD | 0,5066 USD |
| | | V | 1 FJD = | 0,4643 USD | 0,4758 USD | 0,4896 USD |
| | FJD | A | 1 FJD = | 0,4807 EUR | 0,4675 EUR | 0,4660 EUR |
| | | V | 1 FJD = | 0,4697 EUR | 0,4565 EUR | 0,4550 EUR |
| Finnland | | | | | | |
| 032 | Euro (€) = 100 Cent EUR | M | 1 EUR = | 0,9927 USD | 1,0487 USD | 1,0816 USD |
| Frankreich | | | | | | |
| 001 | Euro (€) = 100 Cent EUR | M | 1 EUR = | 0,9927 USD | 1,0487 USD | 1,0816 USD |

Quellen: Zentralbank oder eine Geschäftsbank des jeweiligen Landes. —
1 A = Ankauf; V = Verkauf; M = Mittel; W = Errechneter Wert. — 2 Siehe

Erläuterungen zu einzelnen Ländern (Seite 73 ff.). — 3 Wertverhältnis zum
Pfund Sterling; Kurse siehe Vereinigtes Königreich.

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land Länderschlüssel | Währung ISO-Währungscode | Kurs- art 1) | Kurs per Monatsende | | | |
|--------------------------------|--|------------------------|--|--|--|--|
| | | | Einheit | November 2002 | Dezember 2002 | Januar 2003 |
| Gabun ²⁾ | | | | | | |
| 314 | CFA-Franc XAF | 3) | 1 EUR = | 655,957 XAF | 655,957 XAF | 655,957 XAF |
| Gambia | | | | | | |
| 252 | Dalasi (D) = 100 Bututs (b) GMD | M M | 1 USD = 1 EUR = | 23,03 GMD 22,38 GMD | 23,39 GMD 23,64 GMD | 24,41 GMD 25,52 GMD |
| Georgien | | | | | | |
| 076 | Lari (GEL) = 100 Tetri GEL | M M | 1 USD = 1 EUR = | 2,1730 GEL 2,1563 GEL | 2,0900 GEL 2,1763 GEL | 2,1850 GEL 2,3581 GEL |
| Ghana | | | | | | |
| 276 | Cedi (¢) = 100 Pesewas (p) GHC | A V A V | 1 USD = 1 USD = 1 EUR = 1 EUR = | 6) 8 150 GHC 8 320 GHC 6) 8 150 GHC 8 300 GHC | 8 250 GHC 8 450 GHC 8 450 GHC 8 800 GHC | 8 300 GHC 8 550 GHC 9 000 GHC 9 200 GHC |
| Gibraltar | | | | | | |
| 044 | Gibraltar-Pfund (Gib£) = 100 Pence (p) GIP | 4) | 1 GIP = | 1 GBP | 1 GBP | 1 GBP |
| Grenada | | | | | | |
| 473 | Ostkaribischer Dollar (EC\$) = 100 Cents XCD | A V W, A W, V | 1 USD = 1 USD = 1 EUR = 1 EUR = | 2,6882 XCD 2,7169 XCD 2,6686 XCD 2,6971 XCD | 2,6882 XCD 2,7169 XCD 2,8191 XCD 2,8492 XCD | 2,6882 XCD 2,7169 XCD 2,9076 XCD 2,9386 XCD |
| Griechenland | | | | | | |
| 009 | Euro (€) = 100 Cent EUR | M | 1 EUR = | 0,9927 USD | 1,0487 USD | 1,0816 USD |
| Guatemala ⁵⁾ | | | | | | |
| 416 | Quetzal (Q) = 100 Centavos GTQ | A V W, A W, V | 1 USD = 1 USD = 1 EUR = 1 EUR = | 7,57762 GTQ 7,60094 GTQ 7,5223 GTQ 7,5455 GTQ | 7,72559 GTQ 7,75737 GTQ 8,1018 GTQ 8,1352 GTQ | 7,85263 GTQ 7,87912 GTQ 8,4934 GTQ 8,5221 GTQ |
| Guinea | | | | | | |
| 260 | Guinea-Franc (F.G.) GNF | A V A V | 1 USD = 1 USD = 1 EUR = 1 EUR = | 1 966,1200 GNF 1 985,8800 GNF 1 957,2636 GNF 1 976,9346 GNF | 1 966,1200 GNF 1 985,8800 GNF 1 957,2636 GNF 1 976,9346 GNF | . GNF . GNF . GNF . GNF |

Quellen: Zentralbank oder eine Geschäftsbank des jeweiligen Landes. — 1 A = Ankauf; V = Verkauf; M = Mittel; W = Errechneter Wert. — 2 Siehe Erläuterungen zu Äquatorialguinea. — 3 Wertverhältnis zum Euro. — 4 Wert-

verhältnis zum Pfund Sterling; Kurse siehe Vereinigtes Königreich. — 5 Siehe Erläuterungen zu einzelnen Ländern (Seite 73 ff.). — 6 Kurs vom 26.11.02.

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land Länderschlüssel | Währung ISO-Währungscode | Kurs- art 1) | Kurs per Monatsende | | | |
|--|--|------------------------|--|--|--|--|
| | | | Einheit | November 2002 | Dezember 2002 | Januar 2003 |
| Guinea-Bissau 2) | | | | | | |
| 257 | CFA-Franc XOF | 3) | 1 EUR = | 655,957 XOF | 655,957 XOF | 655,957 XOF |
| Guyana | | | | | | |
| 488 | Guyana-Dollar (G\$) = 100 Cents (¢) GYD | A V A V | 1 USD = 1 USD = 1 EUR = 1 EUR = | 191,27063 GYD 193,18813 GYD 189,77872 GYD 191,87445 GYD | 191,27063 GYD 193,18813 GYD 200,56638 GYD 202,77026 GYD | 191,27063 GYD 193,18813 GYD 206,84006 GYD 209,10683 GYD |
| Haiti | | | | | | |
| 452 | Gourde (Gde.) = 100 Centimes (cts.) HTG | M W | 1 USD = 1 EUR = | 37,2729 HTG 37,0008 HTG | 37,6092 HTG 39,4408 HTG | 41,5097 HTG 44,8969 HTG |
| Honduras | | | | | | |
| 424 | Lempira (L) = 100 Centavos (cts.) HNL | A V W, A W, V | 1 USD = 1 USD = 1 EUR = 1 EUR = | 16,8405 HNL 17,0931 HNL 16,7176 HNL 16,9683 HNL | 16,9233 HNL 17,1771 HNL 17,7475 HNL 18,0136 HNL | 16,9972 HNL 17,2522 HNL 18,3842 HNL 18,6600 HNL |
| Hongkong, Sonderverwaltungsregion | | | | | | |
| 740 | Hongkong-Dollar (HK\$) = 100 Cents (¢) HKD | A V A V | 1 USD = 1 USD = 1 EUR = 1 EUR = | 7,7860 HKD 7,8100 HKD 7,7250 HKD 7,8005 HKD | 7,7865 HKD 7,8105 HKD 8,1260 HKD 8,2010 HKD | 7,7875 HKD 7,8115 HKD 8,3820 HKD 8,4570 HKD |
| Indien 4) | | | | | | |
| 664 | Indische Rupie (iR) = 100 Paise (P.) INR | A V A V | 1 USD = 1 USD = 1 EUR = 1 EUR = | 48,10 INR 48,46 INR 47,74 INR 48,24 INR | 47,77 INR 48,13 INR 49,78 INR 50,30 INR | 47,61 INR 47,97 INR 51,47 INR 52,00 INR |
| Indonesien | | | | | | |
| 700 | Rupiah (Rp.) = 100 Sen (S) IDR | A V A V | 1 USD = 1 USD = 1 EUR = 1 EUR = | 8 931,00 IDR 9 021,00 IDR 8 868,48 IDR 8 962,36 IDR | 8 895,00 IDR 8 985,00 IDR 9 321,07 IDR 9 418,08 IDR | 8 832,00 IDR 8 920,00 IDR 9 551,81 IDR 9 651,44 IDR |
| Irak 4) | | | | | | |
| 612 | Irak-Dinar (ID) = 1 000 Fils IQD | A V W, A W, V | 1 IQD = 1 IQD = 1 IQD = 1 IQD = | 4) 3,224933 USD 3,208889 USD 4) 3,248648 EUR 3,232486 EUR | 4) 3,224933 USD 3,208889 USD 4) 3,075172 EUR 3,059873 EUR | 4) 3,224933 USD 3,208889 USD 4) 2,981632 EUR 2,966798 EUR |

Quellen: Zentralbank oder eine Geschäftsbank des jeweiligen Landes. — 1 A = Ankauf; V = Verkauf; M = Mittel; W = Errechneter Wert. — 2 Siehe

Erläuterungen zu Benin. — 3 Wertverhältnis zum Euro. — 4 Siehe Erläuterungen zu einzelnen Ländern (Seite 73 ff.).

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land Länderschlüssel | Währung ISO-Währungscode | Kurs- art 1) | Kurs per Monatsende | | | |
|--|--|-----------------|---------------------|---------------|---------------|-------------|
| | | | Einheit | November 2002 | Dezember 2002 | Januar 2003 |
| Iran, Islamische Republik ²⁾ | | | | | | |
| 616 | Rial (RI.) = 100 Dinars IRR | M | 1 USD = | 7 988 IRR | 7 975 IRR | 7 971 IRR |
| | | M | 1 EUR = | 7 931 IRR | 8 363 IRR | 8 573 IRR |
| Irland | | | | | | |
| 007 | Euro (€) = 100 Cent EUR | M | 1 EUR = | 0,9927 USD | 1,0487 USD | 1,0816 USD |
| Island | | | | | | |
| 024 | Isländische Krone (ikr) = 100 Aurar ISK | A | 1 USD = | 85,84 ISK | 80,58 ISK | 76,80 ISK |
| | | V | 1 USD = | 86,24 ISK | 80,96 ISK | 77,16 ISK |
| | | A | 1 EUR = | 85,20 ISK | 84,47 ISK | 83,04 ISK |
| | | V | 1 EUR = | 85,68 ISK | 84,95 ISK | 83,50 ISK |
| Israel | | | | | | |
| 624 | Neuer Schekel (NIS) = 100 Agorot ILS | M | 1 USD = | 4,6430 ILS | 4,7370 ILS | 4,8140 ILS |
| | | M | 1 EUR = | 4,6070 ILS | 4,9696 ILS | 5,2075 ILS |
| Italien | | | | | | |
| 005 | Euro (€) = 100 Cent EUR | M | 1 EUR = | 0,9927 USD | 1,0487 USD | 1,0816 USD |
| Jamaika | | | | | | |
| 464 | Jamaika-Dollar (J\$) = 100 Cents (c) JMD | A | 1 USD = | 49,8100 JMD | 50,5500 JMD | 52,7300 JMD |
| | | V | 1 USD = | 49,9100 JMD | 50,9700 JMD | 52,9800 JMD |
| | | A | 1 EUR = | 49,4686 JMD | 53,0056 JMD | 56,6295 JMD |
| | | V | 1 EUR = | 50,2106 JMD | 53,8006 JMD | 57,4789 JMD |
| Japan | | | | | | |
| 732 | Yen (¥) = 100 Sen JPY | A | 1 USD = | 121,40 JPY | 118,90 JPY | 118,05 JPY |
| | | V | 1 USD = | 123,40 JPY | 120,90 JPY | 120,05 JPY |
| | | A | 1 EUR = | 120,10 JPY | 123,58 JPY | 127,40 JPY |
| | | V | 1 EUR = | 123,10 JPY | 126,58 JPY | 130,40 JPY |
| Jemen | | | | | | |
| 653 | Jemen-Rial (Y. RI) = 100 Fils YER | A | 1 USD = | 177,60 YER | 178,76 YER | 181,77 YER |
| | | V | 1 USD = | 177,88 YER | 178,99 YER | 182,09 YER |
| | | A | 1 EUR = | 176,37 YER | 186,63 YER | 197,70 YER |
| | | V | 1 EUR = | 176,55 YER | 186,87 YER | 198,05 YER |

Quellen: Zentralbank oder eine Geschäftsbank des jeweiligen Landes. —
1 A = Ankauf; V = Verkauf; M = Mittel; W = Errechneter Wert. — 2 Siehe
Erläuterungen zu einzelnen Ländern (Seite 73 ff.).

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land Länderschlüssel | Währung ISO-Währungscode | Kurs- art 1) | Kurs per Monatsende | | | |
|-------------------------|---|-----------------|---------------------|---------------|---------------|-------------|
| | | | Einheit | November 2002 | Dezember 2002 | Januar 2003 |
| Jordanien | | | | | | |
| 628 | Jordan-Dinar (JD) = 1 000 Fils | A | 1 USD = | 0,7080 JOD | 0,7080 JOD | 0,7080 JOD |
| | | V | 1 USD = | 0,7100 JOD | 0,7100 JOD | 0,7100 JOD |
| | JOD | A | 1 EUR = | 0,70054 JOD | 0,74170 JOD | 0,76865 JOD |
| | | V | 1 EUR = | 0,70406 JOD | 0,74542 JOD | 0,77250 JOD |
| Jugoslawien 2) | | | | | | |
| 094 | Jugoslawischer Neuer Dinar (N.Din) = 100 Para (p) | A | 1 USD = | 61,8256 YUM | 58,6379 YUM | 57,6626 YUM |
| | | V | 1 USD = | 62,1976 YUM | 58,9907 YUM | 58,0096 YUM |
| | YUM | A | 1 EUR = | 61,4113 YUM | 61,3997 YUM | 62,3794 YUM |
| | | V | 1 EUR = | 61,7809 YUM | 61,7693 YUM | 62,7548 YUM |
| Kaimaninseln | | | | | | |
| 463 | Kaiman-Dollar (CI\$) = 100 Cents | A | 1 USD = | 0,82 KYD | 0,82 KYD | 0,82 KYD |
| | | V | 1 USD = | 0,84 KYD | 0,84 KYD | 0,84 KYD |
| | KYD | W, A | 1 EUR = | 0,8140 KYD | 0,8599 KYD | 0,8869 KYD |
| | | W, V | 1 EUR = | 0,8339 KYD | 0,8809 KYD | 0,9085 KYD |
| Kambodscha | | | | | | |
| 696 | Riel (CR) = 100 Sen | A | 1 USD = | 3 930 KHR | 3 930 KHR | 3 935 KHR |
| | | V | 1 USD = | 3 940 KHR | 3 940 KHR | 3 945 KHR |
| | KHR | A | 1 EUR = | 3 902 KHR | 4 117 KHR | 4 256 KHR |
| | | V | 1 EUR = | 3 942 KHR | 4 158 KHR | 4 298 KHR |
| Kamerun 3) | | | | | | |
| 302 | CFA-Franc XAF | 4) | 1 EUR = | 655,957 XAF | 655,957 XAF | 655,957 XAF |
| Kanada | | | | | | |
| 404 | Kanadischer Dollar (kan\$) = 100 Cents (c) | M | 1 USD = | 1,5654 CAD | 1,5796 CAD | 1,5290 CAD |
| | | M | 1 EUR = | 1,5548 CAD | 1,6564 CAD | 1,6421 CAD |
| Kap Verde | | | | | | |
| 247 | Kap-Verde-Escudo (KEsc) = 100 Centavos (CTS) | A | 1 USD = | 110,897 CVE | 106,168 CVE | 102,490 CVE |
| | | V | 1 USD = | 111,098 CVE | 106,370 CVE | 102,692 CVE |
| | CVE | M | 1 EUR = | 110,265 CVE | 110,265 CVE | 110,265 CVE |
| Kasachstan | | | | | | |
| 079 | Tenge (T) = 100 Tiyń | M | 1 USD = | 154,20 KZT | 155,40 KZT | 155,20 KZT |
| | | M | 1 EUR = | 154,52 KZT | 159,39 KZT | 167,29 KZT |
| Katar | | | | | | |
| 644 | Katar-Riyal (QR) = 100 Dirham | A | 1 USD = | 3,6300 QAR | 3,6300 QAR | 3,6300 QAR |
| | | V | 1 USD = | 3,6502 QAR | 3,6502 QAR | 3,6502 QAR |
| | QAR | A | 1 EUR = | 3,599 QAR | 3,797 QAR | 3,920 QAR |
| | | V | 1 EUR = | 3,656 QAR | 3,855 QAR | 3,981 QAR |

Quellen: Zentralbank oder eine Geschäftsbank des jeweiligen Landes. —
1 A = Ankauf; V = Verkauf; M = Mittel; W = Errechneter Wert. — 2 Siehe Erläuterungen zu einzelnen Ländern (Seite 73 ff.). — 3 Siehe Erläuterungen zu Äquatorialguinea. — 4 Wertverhältnis zum Euro.

läuterungen zu einzelnen Ländern (Seite 73 ff.). — 3 Siehe Erläuterungen zu Äquatorialguinea. — 4 Wertverhältnis zum Euro.

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land Länderschlüssel | Währung ISO-Währungscode | Kurs- art 1) | Kurs per Monatsende | | | |
|---|--|-----------------|---------------------|---------------|---------------|---------------|
| | | | Einheit | November 2002 | Dezember 2002 | Januar 2003 |
| Kenia ²⁾ | | | | | | |
| 346 | Kenia-Schilling (K.Sh.) = 100 Cents (cts) | A | 1 USD = | 80,0567 KES | 76,9889 KES | 77,6944 KES |
| | | V | 1 USD = | 80,1567 KES | 77,1556 KES | 77,7922 KES |
| | KES | A | 1 EUR = | 79,4573 KES | 80,6836 KES | 84,0195 KES |
| | | V | 1 EUR = | 79,5957 KES | 80,8980 KES | 84,1798 KES |
| Kirgisistan | | | | | | |
| 083 | Kirgisistan-Som (K.S.) = 100 Tyins KGS | M | 1 USD = | 46,1678 KGS | 46,0949 KGS | 46,6980 KGS |
| | | M | 1 EUR = | 45,8516 KGS | 47,8719 KGS | 50,3311 KGS |
| Kiribati ²⁾ | | | | | | |
| 812 | Australischer Dollar / Kiribati (\$A/K) = 100 Cents AUD | 3) W | 1 EUR = | 1,7715 AUD | 1,8508 AUD | 1,8386 AUD |
| Kolumbien | | | | | | |
| 480 | Kolumbianischer Peso (kol\$) = 100 Centavos | A | 1 USD = | 2 753,72 COP | 2 864,07 COP | 2 925,36 COP |
| | | V | 1 USD = | 2 762,84 COP | 2 865,51 COP | 2 927,56 COP |
| | COP | A | 1 EUR = | 2 736,65 COP | 3 000,40 COP | 3 139,20 COP |
| | | V | 1 EUR = | 2 747,09 COP | 3 003,05 COP | 3 142,74 COP |
| Komoren ²⁾ | | | | | | |
| 375 | Komoren-Franc (FC) = 100 Centimes KMF | 4) | 1 EUR = | 491,96775 KMF | 491,96775 KMF | 491,96775 KMF |
| Kongo ⁵⁾ | | | | | | |
| 318 | CFA-Franc XAF | 4) | 1 EUR = | 655,957 XAF | 655,957 XAF | 655,957 XAF |
| Kongo, Demokratische Republik | | | | | | |
| 322 | Kongo-Franc (FC) = 100 Centimes CDF | M | 1 USD = | 393,93 CDF | 384,0050 CDF | 416,94 CDF |
| | | M | 1 EUR = | 390,19 CDF | 401,7498 CDF | 450,29 CDF |
| Korea, Demokratische Volksrepublik | | | | | | |
| 724 | Won = 100 Chon | A | 1 USD = | 152,00 KPW | 151,00 KPW | 149,00 KPW |
| | | V | 1 USD = | 153,50 KPW | 151,50 KPW | 149,50 KPW |
| | KPW | A | 1 EUR = | 153,50 KPW | 155,50 KPW | 158,00 KPW |
| | | V | 1 EUR = | 155,00 KPW | 155,90 KPW | 158,40 KPW |
| Korea, Republik | | | | | | |
| 728 | Won (₩) = 100 Chon | A | 1 USD = | 1 196,70 KRW | 1 174,70 KRW | 1 158,60 KRW |
| | | V | 1 USD = | 1 220,30 KRW | 1 197,90 KRW | 1 181,40 KRW |
| | KRW | A | 1 EUR = | 1 189,18 KRW | 1 229,64 KRW | 1 253,87 KRW |
| | | V | 1 EUR = | 1 213,20 KRW | 1 254,48 KRW | 1 279,19 KRW |

Quellen: Zentralbank oder eine Geschäftsbank des jeweiligen Landes. — 1 A = Ankauf; V = Verkauf; M = Mittel; W = Errechneter Wert. — 2 Siehe Erläuterungen zu einzelnen Ländern (Seite 73 ff.). — 3 Kurse siehe

Australien. — 4 Wertverhältnis zum Euro. — 5 Siehe Erläuterungen zu Äquatorialguinea.

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land Länderschlüssel | Währung ISO-Währungscode | Kurs- art 1) | Kurs per Monatsende | | | |
|------------------------------|--|-----------------|---------------------|--------------------------|--------------------------|--------------------------|
| | | | Einheit | November 2002 | Dezember 2002 | Januar 2003 |
| Kroatien | | | | | | |
| 092 | Kuna (K) = 100 Lipa (lp) | A | 1 USD = | 7,457448 HRK | 7,114757 HRK | 6,994429 HRK |
| | | V | 1 USD = | 7,566220 HRK | 7,218384 HRK | 7,069185 HRK |
| | HRK | A | 1 EUR = | 7,404500 HRK | 7,415000 HRK | 7,533000 HRK |
| | | V | 1 EUR = | 7,512500 HRK | 7,523000 HRK | 7,638000 HRK |
| Kuba ²⁾ | | | | | | |
| 448 | Kubanischer Peso (kub\$) = 100 Centavos | A/V | 1 CUP = | ²⁾ 1,00 USD | ²⁾ 1,00 USD | ²⁾ 1,00 USD |
| | | A | 1 EUR = | ²⁾ 0,9762 CUP | ²⁾ 1,0256 CUP | ²⁾ 1,0577 CUP |
| | CUP | V | 1 EUR = | 1,0083 CUP | 1,0594 CUP | 1,0922 CUP |
| | | | | | | |
| Kuwait | | | | | | |
| 636 | Kuwait-Dinar (KD) = 1 000 Fils | A | 1 USD = | 0,30037 KWD | 0,29788 KWD | 0,29694 KWD |
| | | V | 1 USD = | 0,30347 KWD | 0,30098 KWD | 0,30004 KWD |
| | KWD | A | 1 EUR = | 0,2961348 KWD | 0,3109271 KWD | 0,3200716 KWD |
| | | V | 1 EUR = | 0,3018009 KWD | 0,3170222 KWD | 0,3264135 KWD |
| Laos | | | | | | |
| 684 | Kip | A | 1 USD = | 10 805,00 LAK | 10 715,00 LAK | 10 645,00 LAK |
| | | V | 1 USD = | 10 830,00 LAK | 10 740,00 LAK | 10 670,00 LAK |
| | LAK | A | 1 EUR = | 10 578,93 LAK | 10 884,44 LAK | 11 282,72 LAK |
| | | V | 1 EUR = | 10 804,97 LAK | 11 118,06 LAK | 11 525,74 LAK |
| Lesotho ²⁾ | | | | | | |
| 395 | Loti (M) = 100 Lisente (s) LSL | ³⁾ | 1 ZAR = | 1 LSL | 1 LSL | 1 LSL |
| Lettland | | | | | | |
| 054 | Lats (Ls) = 100 Santims (s) LVL | M | 1 USD = | 0,6050 LVL | 0,5940 LVL | 0,5810 LVL |
| | | M | 1 EUR = | 0,5990 LVL | 0,6100 LVL | 0,6290 LVL |
| Libanon | | | | | | |
| 604 | Libanesisches Pfund (L£) = 100 Piastres (P.L.) LBP | M | 1 USD = | 1 507,50 LBP | 1 507,50 LBP | 1 507,50 LBP |
| | | M | 1 EUR = | 1 497,70 LBP | 1 571,42 LBP | 1 631,12 LBP |
| Liberia | | | | | | |
| 268 | Liberianischer Dollar (Lib\$) = 100 Cents LRD | M | 1 USD = | 55,50 LRD | 65,00 LRD | 65,50 LRD |
| | | W, M | 1 EUR = | 55,0949 LRD | 68,1655 LRD | 70,8448 LRD |

Quellen: Zentralbank oder eine Geschäftsbank des jeweiligen Landes. — 1 A = Ankauf; V = Verkauf; M = Mittel; W = Errechneter Wert. — 2 Siehe

Erläuterungen zu einzelnen Ländern (Seite 73 ff.). — 3 Währungsparität zum (südafrikanischen) Rand; Kurse siehe Südafrika.

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land Länderschlüssel | Währung ISO-Währungscode | Kurs- art 1) | Kurs per Monatsende | | | |
|---|---|-----------------|---------------------|---------------|---------------|--------------|
| | | | Einheit | November 2002 | Dezember 2002 | Januar 2003 |
| Libysch-Arabische Dschamahirija | | | | | | |
| 216 | Libyscher Dinar (LD.) = 1 000 Dirham | A | 1 USD = | 1,237830 LYD | 1,210625 LYD | 1,188722 LYD |
| | | V | 1 USD = | 1,244035 LYD | 1,216694 LYD | 1,194681 LYD |
| | LYD | A | 1 EUR = | 1,228796 LYD | 1,261715 LYD | 1,291903 LYD |
| | | V | 1 EUR = | 1,234956 LYD | 1,268040 LYD | 1,298379 LYD |
| Litauen | | | | | | |
| 055 | Litas (LTL, Lt) = 100 Centas (ct) | M | 1 USD = | 3,4866 LTL | 3,3114 LTL | 3,1982 LTL |
| | | M | 1 EUR = | 3,4528 LTL | 3,4528 LTL | 3,4528 LTL |
| | LTL | | | | | |
| | | | | | | |
| Luxemburg | | | | | | |
| 018 | Euro (€) = 100 Cent EUR | M | 1 EUR = | 0,9927 USD | 1,0487 USD | 1,0816 USD |
| Macau, Sonderverwaltungsregion ²⁾ | | | | | | |
| 743 | Pataca (Pat.) = 100 Avos MOP | A | 1 USD = | 8,0126 MOP | 8,0128 MOP | 8,0135 MOP |
| | | V | 1 USD = | 8,0608 MOP | 8,0610 MOP | 8,0617 MOP |
| | | A | 1 EUR = | 7,9428 MOP | 8,3692 MOP | 8,6473 MOP |
| | | V | 1 EUR = | 8,0228 MOP | 8,4532 MOP | 8,7342 MOP |
| Madagaskar ²⁾ | | | | | | |
| 370 | Madagaskar-Franc (FMG) = 100 Centimes (c) MGF | M | 1 USD = | 6 669,02 MGF | 6 434,77 MGF | 6 257,45 MGF |
| | | M | 1 EUR = | 6 625,00 MGF | 6 715,00 MGF | 6 769,00 MGF |
| Malawi | | | | | | |
| 386 | Malawi-Kwacha (MK) = 100 Tambala (t) MWK | A | 1 USD = | 82,3092 MWK | 86,7031 MWK | 88,7655 MWK |
| | | V | 1 USD = | 83,1364 MWK | 87,5745 MWK | 89,6577 MWK |
| | | A | 1 EUR = | 81,7083 MWK | 90,8995 MWK | 95,9999 MWK |
| | | V | 1 EUR = | 82,5295 MWK | 91,8131 MWK | 96,9347 MWK |
| Malaysia | | | | | | |
| 701 | Malaysischer Ringgit (RM) = 100 Sen (c) MYR | A | 1 USD = | 3,775 MYR | 3,775 MYR | 3,775 MYR |
| | | V | 1 USD = | 3,825 MYR | 3,825 MYR | 3,825 MYR |
| | | A | 1 EUR = | 3,720 MYR | 3,919 MYR | 4,053 MYR |
| | | V | 1 EUR = | 3,833 MYR | 4,039 MYR | 4,176 MYR |
| Malediven | | | | | | |
| 667 | Rufiyaa (Rf) = 100 Laari (L) MVR | A | 1 USD = | 12,75 MVR | 12,75 MVR | 12,75 MVR |
| | | V | 1 USD = | 12,85 MVR | 12,85 MVR | 12,85 MVR |
| | | A | 1 EUR = | 12,0178 MVR | 12,3519 MVR | 13,3029 MVR |
| | | V | 1 EUR = | 12,6187 MVR | 12,9695 MVR | 13,9680 MVR |

Quellen: Zentralbank oder eine Geschäftsbank des jeweiligen Landes. —
1 A = Ankauf; V = Verkauf; M = Mittel; W = Errechneter Wert. — 2 Siehe
Erläuterungen zu einzelnen Ländern (Seite 73 ff.).

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land Länderschlüssel | Währung ISO-Währungscode | Kurs- art 1) | Kurs per Monatsende | | | | |
|---------------------------------|---|-----------------|---------------------|---------------|---------------|--------------|--------------|
| | | | Einheit | November 2002 | Dezember 2002 | Januar 2003 | |
| Mali ²⁾ | | | | | | | |
| 232 | CFA-Franc XOF | 3) | 1 EUR = | 655,957 XOF | 655,957 XOF | 655,957 XOF | |
| Malta | | | | | | | |
| 046 | Maltesische Lira (Lm) = 100 Cents (c) = 1 000 Mils (m) MTL | M | 1 MTL = | 2,3941 USD | 2,5063 USD | 2,5764 USD | |
| | | | M | 1 MTL = | 2,4117 EUR | 2,3914 EUR | 2,3808 EUR |
| Marokko | | | | | | | |
| 204 | Dirham (DH) = 100 Centimes MAD | A | 1 USD = | 10,555 MAD | 10,136 MAD | 9,9092 MAD | |
| | | | V | 1 USD = | 10,618 MAD | 10,197 MAD | 9,9687 MAD |
| | | | A | 1 EUR = | 10,486 MAD | 10,608 MAD | 10,675 MAD |
| | | | V | 1 EUR = | 10,549 MAD | 10,672 MAD | 10,739 MAD |
| Mauretanien | | | | | | | |
| 228 | Ouguiya (UM) = 5 Khoums (KH) MRO | A | 1 USD = | 267,08 MRO | 266,70 MRO | 263,02 MRO | |
| | | | V | 1 USD = | 269,10 MRO | 268,70 MRO | 265,00 MRO |
| | | | A | 1 EUR = | 265,59 MRO | 267,75 MRO | 268,78 MRO |
| | | | V | 1 EUR = | 267,59 MRO | 269,77 MRO | 271,80 MRO |
| Mauritius | | | | | | | |
| 373 | Mauritius-Rupie (MR) = 100 Cents (c) MUR | A | 1 USD = | 29,2150 MUR | 28,9466 MUR | 27,7848 MUR | |
| | | | V | 1 USD = | 29,7269 MUR | 29,4789 MUR | 28,6342 MUR |
| | | | A | 1 EUR = | 29,0418 MUR | 30,2130 MUR | 30,0233 MUR |
| | | | V | 1 EUR = | 29,5457 MUR | 30,7603 MUR | 30,9370 MUR |
| Mazedonien ⁴⁾ | | | | | | | |
| 096 | Denar (Den) = 100 Deni MKD | M | 1 USD = | 61,4434 MKD | 58,5979 MKD | 56,8497 MKD | |
| | | | M | 1 EUR = | 61,0379 MKD | 61,0707 MKD | 61,1021 MKD |
| Mexiko | | | | | | | |
| 412 | Mexikanischer Peso (mex\$) = 100 Centavos (¢) MXN | A | 1 USD = | 10,145 MXN | 10,339 MXN | 10,890 MXN | |
| | | | V | 1 USD = | 10,155 MXN | 10,349 MXN | 10,920 MXN |
| | | | A | 1 EUR = | 10,097 MXN | 10,841 MXN | 11,725 MXN |
| | | | V | 1 EUR = | 10,110 MXN | 10,856 MXN | 11,763 MXN |
| Moldau, Republik | | | | | | | |
| 074 | Moldau-Leu (MDL) = 100 Bani MDL | M | 1 USD = | 13,9392 MDL | 13,8220 MDL | 14,1331 MDL | |
| | | | M | 1 EUR = | 13,8382 MDL | 14,3963 MDL | 15,1923 MDL |
| Mongolei | | | | | | | |
| 716 | Togrog = 100 Mongo MNT | M | 1 USD = | 1 123,00 MNT | 1 125,00 MNT | 1 132,00 MNT | |
| | | | M | 1 EUR = | 1 126,20 MNT | 1 169,40 MNT | 1 224,70 MNT |

Quellen: Zentralbank oder eine Geschäftsbank des jeweiligen Landes. — 1 A = Ankauf; V = Verkauf; M = Mittel; W = Errechneter Wert. — 2 Siehe

Erläuterungen zu Benin. — 3 Wertverhältnis zum Euro. — 4 Siehe Erläuterungen zu einzelnen Ländern (Seite 73 ff.).

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land Länderschlüssel | Währung ISO-Währungscode | Kurs- art 1) | Kurs per Monatsende | | | | | | |
|---|---|-----------------|---------------------|---------------|---------------|-------------|---------|-----------|---------|
| | | | Einheit | November 2002 | Dezember 2002 | Januar 2003 | | | |
| Mosambik | | | | | | | | | |
| 366 | Metical (MT) = 100 Centavos (CT) | A | 1 USD = | 23 229,00 | MZM | 23 226,00 | MZM | 23 230,00 | MZM |
| | | V | 1 USD = | 23 464,00 | MZM | 23 460,00 | MZM | 23 465,00 | MZM |
| | MZM | A | 1 EUR = | 23 068,72 | MZM | 24 043,48 | MZM | 24 957,02 | MZM |
| | | V | 1 EUR = | 23 302,10 | MZM | 24 285,71 | MZM | 25 209,50 | MZM |
| Myanmar ²⁾ | | | | | | | | | |
| 676 | Kyat (K) = 100 Pyas (P) | A | 1 USD = | 2) 6,4224 | MMK | 2) 6,2812 | MMK | 2) 6,1984 | MMK |
| | | V | 1 USD = | 6,5508 | MMK | 6,4068 | MMK | 6,3224 | MMK |
| | MMK | A | 1 EUR = | 2) 6,3755 | MMK | 2) 6,5463 | MMK | 2) 6,6621 | MMK |
| | | V | 1 EUR = | 6,5030 | MMK | 6,6772 | MMK | 6,7953 | MMK |
| Namibia ²⁾ | | | | | | | | | |
| 389 | Namibia-Dollar (N\$) = 100 Cents (c) NAD | 3) | 1 ZAR = | 1 | NAD | 1 | NAD | 1 | NAD |
| Nepal | | | | | | | | | |
| 672 | Nepalesische Rupie (NR) = 100 Paisa (P.) | A | 1 USD = | 78,00 | NPR | 77,75 | NPR | 77,75 | NPR |
| | | V | 1 USD = | 78,59 | NPR | 78,34 | NPR | 78,34 | NPR |
| | NPR | A | 1 EUR = | 77,51 | NPR | 81,02 | NPR | 83,92 | NPR |
| | | V | 1 EUR = | 78,09 | NPR | 81,64 | NPR | 84,55 | NPR |
| Neukaledonien ²⁾ | | | | | | | | | |
| 809 | CFP-Franc XPF | 4) | 1000 XPF = | 8,38 | EUR | 8,38 | EUR | 8,38 | EUR |
| Neuseeland | | | | | | | | | |
| 804 | Neuseeland-Dollar (NZ\$) = 100 Cents (c) | A | 1 NZD = | 0,5009 | USD | 0,5302 | USD | 0,5508 | USD |
| | | V | 1 NZD = | 0,4896 | USD | 0,5183 | USD | 0,5387 | USD |
| | NZD | A | 1 NZD = | 0,5052 | EUR | 0,5074 | EUR | 0,5120 | EUR |
| | | V | 1 NZD = | 0,4903 | EUR | 0,4926 | EUR | 0,4973 | EUR |
| Nicaragua ²⁾ | | | | | | | | | |
| 432 | Córdoba (C\$) = 100 Centavos | 5) A | 1 USD = | 14,5965 | NIO | 14,6619 | NIO | 14,7440 | NIO |
| | | | V | 1 USD = | 14,7425 | NIO | 14,8085 | NIO | 14,8914 |
| | | W, A | 1 EUR = | 14,4899 | NIO | 15,3759 | NIO | 15,9471 | NIO |
| | | | W, V | 1 EUR = | 14,6349 | NIO | 15,5297 | NIO | 16,1065 |
| | NIO | 6) A | 1 USD = | 14,4974 | NIO | 14,5351 | NIO | 14,6043 | NIO |
| | | | V | 1 USD = | 14,7207 | NIO | 14,7506 | NIO | 14,8527 |
| | | W, A | 1 EUR = | 14,3916 | NIO | 15,2430 | NIO | 15,7960 | NIO |
| | | | W, V | 1 EUR = | 14,6132 | NIO | 15,4690 | NIO | 16,0647 |
| Niederländische Antillen ²⁾ | | | | | | | | | |
| 478 | Niederländische-Antillen- Gulden (NAf) = 100 Cent (c, ct) | A | 1 USD = | 1,78 | ANG | 1,78 | ANG | 1,78 | ANG |
| | | V | 1 USD = | 1,82 | ANG | 1,82 | ANG | 1,82 | ANG |
| | ANG | 100 EUR = | 176,80 | ANG | 186,78 | ANG | 192,64 | ANG | |
| | | V | 100 EUR = | 180,37 | ANG | 190,54 | ANG | 196,52 | ANG |

Quellen: Zentralbank oder eine Geschäftsbank des jeweiligen Landes. — 1 A = Ankauf; V = Verkauf; M = Mittel; W = Errechneter Wert. — 2 Siehe Erläuterungen zu einzelnen Ländern (Seite 73 ff.). — 3 Währungsparität zum

(südafrikanischen) Rand; Kurse siehe Südafrika. — 4 Wertverhältnis zum Euro. — 5 Offizieller Kurs. — 6 Finanzkurs.

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land Länderschlüssel | Währung ISO-Währungscode | Kurs- art 1) | Kurs per Monatsende | | | |
|-------------------------|---|------------------|---------------------|---------------|---------------|--------------|
| | | | Einheit | November 2002 | Dezember 2002 | Januar 2003 |
| Niederlande | | | | | | |
| 003 | Euro (€) = 100 Cent EUR | M | 1 EUR = | 0,9927 USD | 1,0487 USD | 1,0816 USD |
| Niger 2) | | | | | | |
| 240 | CFA-Franc XOF | 3) | 1 EUR = | 655,957 XOF | 655,957 XOF | 655,957 XOF |
| Nigeria | | | | | | |
| 288 | Naira (₦) = 100 Kobo (k) NGN | A V | 1 USD = | 125,91 NGN | 125,90 NGN | 126,27 NGN |
| | | | 1 EUR = | 126,91 NGN | 126,90 NGN | 127,27 NGN |
| | | A V | 1 EUR = | 125,0664 NGN | 132,0565 NGN | 136,4474 NGN |
| | | | 1 EUR = | 126,0597 NGN | 133,1054 NGN | 137,5280 NGN |
| Norwegen | | | | | | |
| 028 | Norwegische Krone (nkr) = 100 Øre (Ø) NOK | A V A V | 1 USD = | 7,3196 NOK | 6,9449 NOK | 6,8712 NOK |
| | | | 1 USD = | 7,3416 NOK | 6,9669 NOK | 6,8932 NOK |
| | | | 1 EUR = | 7,2698 NOK | 7,2675 NOK | 7,4275 NOK |
| | | | 1 EUR = | 7,2998 NOK | 7,2975 NOK | 7,4575 NOK |
| Österreich | | | | | | |
| 038 | Euro (€) = 100 Cent EUR | M | 1 EUR = | 0,9927 USD | 1,0487 USD | 1,0816 USD |
| Oman | | | | | | |
| 649 | Rial Omani (R.O.) = 1 000 Baizas (Bz.) OMR | A V A V | 1 USD = | 0,3840 OMR | 0,3840 OMR | 0,3840 OMR |
| | | | 1 USD = | 0,3850 OMR | 0,3850 OMR | 0,3850 OMR |
| | | | 1 EUR = | 0,38154 OMR | 0,40232 OMR | 0,41576 OMR |
| | | | 1 EUR = | 0,38269 OMR | 0,40348 OMR | 0,41696 OMR |
| Pakistan | | | | | | |
| 662 | Pakistanische Rupie (pR) = 100 Paisa (Ps) PKR | A V A V | 1 USD = | 58,20 PKR | 58,20 PKR | 58,12 PKR |
| | | | 1 USD = | 58,55 PKR | 58,40 PKR | 58,32 PKR |
| | | | 1 EUR = | 58,0300 PKR | 61,0227 PKR | 62,9033 PKR |
| | | | 1 EUR = | 58,1700 PKR | 61,1798 PKR | 63,1197 PKR |
| Panama 4) | | | | | | |
| 442 | Balboa (B/.) = 100 Centésimos PAB | 5) | 1 USD = | 1 PAB | 1 PAB | 1 PAB |
| Papua-Neuguinea | | | | | | |
| 801 | Kina (K) = 100 Toea (t) PGK | A V A V | 1 PGK = | 0,2603 USD | 0,2713 USD | 0,2755 USD |
| | | | 1 PGK = | 0,2252 USD | 0,2381 USD | 0,2445 USD |
| | | | 1 PGK = | 0,2440 EUR | 0,2447 EUR | 0,2409 EUR |
| | | | 1 PGK = | 0,2259 EUR | 0,2266 EUR | 0,2253 EUR |

Quellen: Zentralbank oder eine Geschäftsbank des jeweiligen Landes. — 1 A = Ankauf; V = Verkauf; M = Mittel; W = Errechneter Wert. — 2 Siehe Erläuterungen zu Benin. — 3 Wertverhältnis zum Euro. — 4 Siehe Erläuterun-

gen zu einzelnen Ländern (Seite 73 ff.). — 5 Währungsparität zum US-Dollar; Kurse siehe Vereinigte Staaten.

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land Länderschlüssel | Währung ISO-Währungscode | Kurs- art 1) | Kurs per Monatsende | | | | | | |
|-----------------------------|--|-----------------|---------------------|---------------|---------------|-------------|-----|----------|-----|
| | | | Einheit | November 2002 | Dezember 2002 | Januar 2003 | | | |
| Paraguay | | | | | | | | | |
| 520 | Guaraní (₲) = 100 Céntimos | A | 1 USD = | 6 950,00 | PYG | 7 100,00 | PYG | 6 950,00 | PYG |
| | | V | 1 USD = | 7 050,00 | PYG | 7 250,00 | PYG | 7 100,00 | PYG |
| | PYG | A | 1 EUR = | 6 900,00 | PYG | 7 200,00 | PYG | 7 450,00 | PYG |
| | | V | 1 EUR = | 7 000,00 | PYG | 7 400,00 | PYG | 7 620,00 | PYG |
| Peru | | | | | | | | | |
| 504 | Neuer Sol (S/.) = 100 Céntimos | A | 1 USD = | 3,460 | PEN | 3,465 | PEN | 3,435 | PEN |
| | | V | 1 USD = | 3,560 | PEN | 3,565 | PEN | 3,535 | PEN |
| | PEN | W, A | 1 EUR = | 3,4347 | PEN | 3,6112 | PEN | 3,7153 | PEN |
| | | W, V | 1 EUR = | 3,5340 | PEN | 3,7154 | PEN | 3,8235 | PEN |
| Philippinen | | | | | | | | | |
| 708 | Philippinischer Peso (P) = 100 Centavos (¢) | A | 1 USD = | 53,18031 | PHP | 52,83702 | PHP | 53,41546 | PHP |
| | | V | 1 USD = | 54,01969 | PHP | 53,67098 | PHP | 54,25854 | PHP |
| | PHP | A | 1 EUR = | 52,57700 | PHP | 54,59387 | PHP | 57,56296 | PHP |
| | | V | 1 EUR = | 53,89404 | PHP | 55,96144 | PHP | 59,00491 | PHP |
| Polen | | | | | | | | | |
| 060 | Zloty (Zł) = 100 Groszy (Gr) PLN | M | 1 USD = | 4,0078 | PLN | 3,8388 | PLN | 3,8173 | PLN |
| | | M | 1 EUR = | 3,9809 | PLN | 4,0202 | PLN | 4,1286 | PLN |
| Portugal | | | | | | | | | |
| 010 | Euro (€) = 100 Cent EUR | M | 1 EUR = | 0,9927 | USD | 1,0487 | USD | 1,0816 | USD |
| Ruanda | | | | | | | | | |
| 324 | Ruanda-Franc (F.Rw) = 100 Centimes | A | 1 USD = | 500,2924 | RWF | 509,2945 | RWF | 510,0876 | RWF |
| | | V | 1 USD = | 505,3204 | RWF | 514,4131 | RWF | 515,2142 | RWF |
| | RWF | A | 1 EUR = | 496,7904 | RWF | 530,9905 | RWF | 551,0477 | RWF |
| | | V | 1 EUR = | 501,7832 | RWF | 536,3271 | RWF | 556,5859 | RWF |
| Rumänien | | | | | | | | | |
| 066 | Leu (l) = 100 Bani ROL | M | 1 USD = | 33 569 | ROL | 33 500 | ROL | 33 130 | ROL |
| | | M | 1 EUR = | 33 346 | ROL | 34 919 | ROL | 35 860 | ROL |
| Russische Föderation | | | | | | | | | |
| 075 | Rubel (Rbl) = 100 Kopeken RUB | M | 1 USD = | 31,8400 | RUB | 31,7844 | RUB | 31,8222 | RUB |
| | | M | 1 EUR = | 31,5216 | RUB | 33,1098 | RUB | 34,4443 | RUB |
| Salomonen | | | | | | | | | |
| 806 | Salomonen-Dollar (SIS) = 100 Cents (¢) | A | 1 SBD = | 0,1350 | USD | 0,1350 | USD | 0,1349 | USD |
| | | V | 1 SBD = | 0,1332 | USD | 0,1332 | USD | 0,1331 | USD |
| | SBD | A | 1 SBD = | 0,1361 | EUR | 0,1292 | EUR | 0,1254 | EUR |
| | | V | 1 SBD = | 0,1343 | EUR | 0,1274 | EUR | 0,1236 | EUR |

Quellen: Zentralbank oder eine Geschäftsbank des jeweiligen Landes. —
1 A = Ankauf; V = Verkauf; M = Mittel; W = Errechneter Wert.

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land Länderschlüssel | Währung ISO-Währungscode | Kurs- art 1) | Kurs per Monatsende | | | |
|--|--|-----------------|---------------------|---------------|---------------|--------------|
| | | | Einheit | November 2002 | Dezember 2002 | Januar 2003 |
| Sambia | | | | | | |
| 378 | Kwacha (K) = 100 Ngwee (N) | A | 1 USD = | 4 755,00 ZMK | 4 300,00 ZMK | 4 540,00 ZMK |
| | | V | 1 USD = | 4 831,08 ZMK | 4 368,80 ZMK | 4 612,64 ZMK |
| | ZMK | A | 1 EUR = | 4 720,30 ZMK | 4 481,46 ZMK | 4 879,59 ZMK |
| | | V | 1 EUR = | 4 795,82 ZMK | 4 553,17 ZMK | 4 957,67 ZMK |
| Samoa | | | | | | |
| 819 | Tala (WS\$) = 100 Sene (s) | A | 1 WST = | 0,3100 USD | 0,3154 USD | 0,3227 USD |
| | | V | 1 WST = | 0,3010 USD | 0,3064 USD | 0,3137 USD |
| | WST | A | 1 WST = | 0,3155 EUR | 0,3047 EUR | 0,3045 EUR |
| | | V | 1 WST = | 0,2975 EUR | 0,2867 EUR | 0,2865 EUR |
| São Tomé und Príncipe ²⁾ | | | | | | |
| 311 | Dobra (Db) = 100 Céntimos | A | 1 USD = | 9 116,54 STD | 9 102,80 STD | 9 095,26 STD |
| | | V | 1 USD = | 9 276,12 STD | 9 278,70 STD | 9 270,98 STD |
| | STD | A | 1 EUR = | 9 056,37 STD | 9 486,93 STD | 9 775,59 STD |
| | | V | 1 EUR = | 9 214,90 STD | 9 670,26 STD | 9 964,45 STD |
| Saudi-Arabien | | | | | | |
| 632 | Saudi Riyal (S.Rl.) = 100 Halalah | A | 1 USD = | 3,7440 SAR | 3,7440 SAR | 3,7440 SAR |
| | | V | 1 USD = | 3,7540 SAR | 3,7540 SAR | 3,7540 SAR |
| | SAR | A | 1 EUR = | 3,6908 SAR | 3,8903 SAR | 4,0166 SAR |
| | | V | 1 EUR = | 3,7751 SAR | 3,9791 SAR | 4,1083 SAR |
| Schweden | | | | | | |
| 030 | Schwedische Krone (skr) = 100 Öre | A | 1 USD = | 9,0975 SEK | 8,7925 SEK | 8,4650 SEK |
| | | V | 1 USD = | 9,1650 SEK | 8,8600 SEK | 8,5325 SEK |
| | SEK | A | 1 EUR = | 9,0540 SEK | 9,1760 SEK | 9,1830 SEK |
| | | V | 1 EUR = | 9,1055 SEK | 9,2275 SEK | 9,2345 SEK |
| Schweiz | | | | | | |
| 039 | Schweizer Franken (sfr) = 100 Rappen (Rp) / Centimes (c) | A | 1 USD = | 1,4660 CHF | 1,3690 CHF | 1,3405 CHF |
| | | V | 1 USD = | 1,5040 CHF | 1,4070 CHF | 1,3740 CHF |
| | CHF | A | 1 EUR = | 1,4570 CHF | 1,4360 CHF | 1,4490 CHF |
| | | V | 1 EUR = | 1,4930 CHF | 1,4720 CHF | 1,4860 CHF |
| Senegal ³⁾ | | | | | | |
| 248 | CFA-Franc XOF | 4) | 1 EUR = | 655,957 XOF | 655,957 XOF | 655,957 XOF |
| Seychellen | | | | | | |
| 355 | Seychellen-Rupie (SR) = 100 Cents (c) | A | 1 USD = | 5,2568 SCR | 5,0562 SCR | 4,9304 SCR |
| | | V | 1 USD = | 5,3492 SCR | 5,1451 SCR | 5,0171 SCR |
| | SCR | A | 1 EUR = | 5,2016 SCR | 5,2640 SCR | 5,3130 SCR |
| | | V | 1 EUR = | 5,2930 SCR | 5,3566 SCR | 5,4064 SCR |
| Sierra Leone | | | | | | |
| 264 | Leone (Le) = 100 Cents (c) | A | 1 USD = | 2 137,06 SLL | 2 169,81 SLL | 2 197,05 SLL |
| | | V | 1 USD = | 2 180,23 SLL | 2 213,64 SLL | 2 241,44 SLL |
| | SLL | A | 1 EUR = | 2 125,69 SLL | 2 271,10 SLL | 2 386,03 SLL |
| | | V | 1 EUR = | 2 167,38 SLL | 2 316,78 SLL | 2 434,59 SLL |

Quellen: Zentralbank oder eine Geschäftsbank des jeweiligen Landes. —
1 A = Ankauf; V = Verkauf; M = Mittel; W = Errechneter Wert. — 2 Siehe Erläuterungen zu einzelnen Ländern (Seite 73 ff.). — 3 Siehe Erläuterungen zu Benin. — 4 Wertverhältnis zum Euro.

läuterungen zu einzelnen Ländern (Seite 73 ff.). — 3 Siehe Erläuterungen zu Benin. — 4 Wertverhältnis zum Euro.

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noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land Länderschlüssel | Währung ISO-Währungscode | Kurs- art 1) | Kurs per Monatsende | | | |
|-------------------------------|---|-----------------|---------------------|------------------|------------------|--------------|
| | | | Einheit | November 2002 | Dezember 2002 | Januar 2003 |
| Simbabwe ²⁾ | | | | | | |
| 382 | Simbabwe-Dollar (Z.\$) = 100 Cents (c) ZWD | A | 1 USD = | 2) 53,0750 ZWD | 2) 53,0750 ZWD | 2) . ZWD |
| | | V | 1 USD = | 56,9250 ZWD | 56,9250 ZWD | . ZWD |
| | | A | 1 EUR = | 2) 52,732063 ZWD | 2) 55,672659 ZWD | 2) . ZWD |
| | | V | 1 EUR = | 56,557187 ZWD | 59,711091 ZWD | . ZWD |
| Singapur ²⁾ | | | | | | |
| 706 | Singapur-Dollar (S\$) = 100 Cents (c) SGD | A | 1 USD = | 1,7474 SGD | 1,7200 SGD | 1,7239 SGD |
| | | V | 1 USD = | 1,7774 SGD | 1,7500 SGD | 1,7539 SGD |
| | | A | 1 EUR = | 1,730239 SGD | 1,787697 SGD | 1,860533 SGD |
| | | V | 1 EUR = | 1,770239 SGD | 1,827697 SGD | 1,900533 SGD |
| Slowakei | | | | | | |
| 063 | Slowakische Krone (Sk) = 100 Hellers (h) SKK | M | 1 USD = | 42,423 SKK | 40,036 SKK | 38,856 SKK |
| | | M | 1 EUR = | 42,147 SKK | 41,722 SKK | 41,745 SKK |
| Slowenien | | | | | | |
| 091 | Tolar (SIT) = 100 Stotin SIT | M | 1 USD = | 231,2675 SIT | 221,0708 SIT | 214,8720 SIT |
| | | M | 1 EUR = | 229,6486 SIT | 230,2673 SIT | 230,9874 SIT |
| Somalia ²⁾ | | | | | | |
| 342 | Somalia-Schilling (So.Sh.) = 100 Centesimi SOS | A | 1 USD = | . SOS | . SOS | . SOS |
| | | V | 1 USD = | . SOS | . SOS | . SOS |
| Spanien | | | | | | |
| 011 | Euro (€) = 100 Cent EUR | M | 1 EUR = | 0,9927 USD | 1,0487 USD | 1,0816 USD |
| Sri Lanka | | | | | | |
| 669 | Sri-Lanka-Rupie (S.L.Re.) = 100 Cents (S.L.Cts.) LKR | A | 1 USD = | 96,40 LKR | 96,50 LKR | 96,66 LKR |
| | | V | 1 USD = | 96,64 LKR | 96,74 LKR | 96,88 LKR |
| | | A | 1 EUR = | 95,24 LKR | 99,15 LKR | 104,20 LKR |
| | | V | 1 EUR = | 96,45 LKR | 100,37 LKR | 105,41 LKR |
| St. Helena | | | | | | |
| 329 | St.-Helena-Pfund (SH£) = 100 Pence (p) SHP | 3) | 1 SHP = | 1 GBP | 1 GBP | 1 GBP |
| St. Kitts und Nevis | | | | | | |
| 449 | Ostkaribischer Dollar (EC\$) = 100 Cents XCD | A | 1 USD = | 2,6882 XCD | 2,6882 XCD | 2,6882 XCD |
| | | V | 1 USD = | 2,7169 XCD | 2,7169 XCD | 2,7169 XCD |
| | | W, A | 1 EUR = | 2,6686 XCD | 2,8191 XCD | 2,9076 XCD |
| | | W, V | 1 EUR = | 2,6971 XCD | 2,8492 XCD | 2,9386 XCD |

Quellen: Zentralbank oder eine Geschäftsbank des jeweiligen Landes. — 1 A = Ankauf; V = Verkauf; M = Mittel; W = Errechneter Wert. — 2 Siehe Er-

läuterungen zu einzelnen Ländern (Seite 73 ff.). — 3 Wertverhältnis zum Pfund Sterling; Kurse siehe Vereinigtes Königreich.

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land Länderschlüssel | Währung ISO-Währungscode | Kurs- art 1) | Kurs per Monatsende | | | | |
|---------------------------------------|---|-----------------|---------------------|---------------|---------------|-------------|-----------|
| | | | Einheit | November 2002 | Dezember 2002 | Januar 2003 | |
| St. Lucia | | | | | | | |
| 465 | Ostkaribischer Dollar (EC\$) = 100 Cents | A | 1 USD = | 2,6882 XCD | 2,6882 XCD | 2,6882 XCD | |
| | | V | 1 USD = | 2,7169 XCD | 2,7169 XCD | 2,7169 XCD | |
| | XCD | W, A | 1 EUR = | 2,6686 XCD | 2,8191 XCD | 2,9076 XCD | |
| | | W, V | 1 EUR = | 2,6971 XCD | 2,8492 XCD | 2,9386 XCD | |
| St. Vincent und die Grenadinen | | | | | | | |
| 467 | Ostkaribischer Dollar (EC\$) = 100 Cents | A | 1 USD = | 2,6882 XCD | 2,6882 XCD | 2,6882 XCD | |
| | | V | 1 USD = | 2,7169 XCD | 2,7169 XCD | 2,7169 XCD | |
| | XCD | W, A | 1 EUR = | 2,6686 XCD | 2,8191 XCD | 2,9076 XCD | |
| | | W, V | 1 EUR = | 2,6971 XCD | 2,8492 XCD | 2,9386 XCD | |
| Sudan | | | | | | | |
| 224 | Sudanesischer Dinar (sD) | A | 1 USD = | 262,63 SDD | 261,02 SDD | 260,75 SDD | |
| | | V | 1 USD = | 263,94 SDD | 262,33 SDD | 262,05 SDD | |
| | SDD | A | 1 EUR = | 260,90 SDD | 271,88 SDD | 282,34 SDD | |
| | | V | 1 EUR = | 262,28 SDD | 273,32 SDD | 283,88 SDD | |
| Südafrika | | | | | | | |
| 388 | Rand (R) = 100 Cents (c) | A | 1 USD = | 9,2220 ZAR | 8,5450 ZAR | 8,4820 ZAR | |
| | | V | 1 USD = | 9,2420 ZAR | 8,5750 ZAR | 8,5120 ZAR | |
| | ZAR | A | 1 EUR = | 9,1694 ZAR | 8,9680 ZAR | 9,1360 ZAR | |
| | | V | 1 EUR = | 9,1894 ZAR | 8,9880 ZAR | 9,1560 ZAR | |
| Suriname | | | | | | | |
| 492 | Suriname-Gulden (Sf) = 100 Cent | A | 1 USD = | 2 495 SRG | 2 500 SRG | 2 500 SRG | |
| | | V | 1 USD = | 2 545 SRG | 2 550 SRG | 2 550 SRG | |
| | SRG | A | 1 EUR = | 2 479 SRG | 2 594 SRG | 2 687 SRG | |
| | | V | 1 EUR = | 2 529 SRG | 2 646 SRG | 2 741 SRG | |
| Swasiland | | | | | | | |
| 393 | Lilangeni (E) (Plural: Emalangeni) = 100 Cent | A | 1 USD = | 9,2360 SZL | 8,6100 SZL | 8,5150 SZL | |
| | | V | 1 USD = | 9,2870 SZL | 8,6610 SZL | 8,5660 SZL | |
| | SZL | A | 1 EUR = | 9,1815 SZL | 9,0130 SZL | 9,2022 SZL | |
| | | V | 1 EUR = | 9,2350 SZL | 9,0689 SZL | 9,2599 SZL | |
| Syrien ²⁾ | | | | | | | |
| 608 | Syrisches Pfund (syr£) = 100 Piastres (PS) | 3) | A | 1 USD = | 11,20 SYP | 11,20 SYP | 11,20 SYP |
| | | | V | 1 USD = | 11,25 SYP | 11,25 SYP | 11,25 SYP |
| | | 3) | A | 1 EUR = | 11,10 SYP | 11,69 SYP | . SYP |
| | | | V | 1 EUR = | 11,20 SYP | 11,79 SYP | . SYP |
| | | 4) | A | 1 USD = | 46,00 SYP | 46,00 SYP | 46,00 SYP |
| | | | V | 1 USD = | 46,50 SYP | 46,50 SYP | 46,50 SYP |
| | | 4) | A | 1 EUR = | 45,60 SYP | 48,00 SYP | . SYP |
| | | | V | 1 EUR = | 46,20 SYP | 48,60 SYP | . SYP |
| | | 5) | A | 1 USD = | 51,50 SYP | 51,50 SYP | . SYP |
| | | | V | 1 USD = | 51,65 SYP | 51,65 SYP | . SYP |
| | | 5) | A | 1 EUR = | 51,10 SYP | 52,90 SYP | . SYP |
| | | | V | 1 EUR = | 51,30 SYP | 53,10 SYP | . SYP |
| Tadschikistan | | | | | | | |
| 082 | Somoni (TJS) = 100 Diram TJS | M | 1 USD = | 2,9882 TJS | 3,0000 TJS | 3,0355 TJS | |
| | | M | 1 EUR = | 2,9583 TJS | 3,1011 TJS | 3,2559 TJS | |

Quellen: Zentralbank oder eine Geschäftsbank des jeweiligen Landes. — 1 A = Ankauf; V = Verkauf; M = Mittel; W = Errechneter Wert. — 2 Siehe Er-

läuterungen zu einzelnen Ländern (Seite 73 ff.). — 3 Offizieller Kurs. — 4 „Neighbour rate“. — 5 „Neighbour rate for non-commercial transactions“.

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land Länderschlüssel | Währung ISO-Währungscode | Kurs- art 1) | Kurs per Monatsende | | | | | | |
|------------------------------|--|-----------------|---------------------|---------------|-----|---------------|-----|-------------|-----|
| | | | Einheit | November 2002 | | Dezember 2002 | | Januar 2003 | |
| Tansania | | | | | | | | | |
| 352 | Tansania-Schilling (T.Sh.) = 100 Cents (Ct.) | A | 1 USD = | 974,6946 | TZS | 966,5370 | TZS | 1 010,1564 | TZS |
| | | V | 1 USD = | 994,3854 | TZS | 986,0630 | TZS | 1 030,5636 | TZS |
| | TZS | A | 1 EUR = | 968,2616 | TZS | 1 012,9308 | TZS | 1 093,0902 | TZS |
| | | V | 1 EUR = | 988,1208 | TZS | 1 033,6898 | TZS | 1 115,4820 | TZS |
| Thailand | | | | | | | | | |
| 680 | Baht (฿) = 100 Stangs (St.,Stg.) | A | 1 USD = | 43,2957 | THB | 43,0947 | THB | 42,6684 | THB |
| | | V | 1 USD = | 43,4957 | THB | 43,3039 | THB | 42,8626 | THB |
| | THB | A | 1 EUR = | 42,8420 | THB | 44,5589 | THB | 45,9819 | THB |
| | | V | 1 EUR = | 43,3818 | THB | 45,1035 | THB | 46,5243 | THB |
| Togo ²⁾ | | | | | | | | | |
| 280 | CFA-Franc XOF | 3) | 1 EUR = | 655,957 | XOF | 655,957 | XOF | 655,957 | XOF |
| Tonga | | | | | | | | | |
| 817 | Pa'anga (T\$) = 100 Seniti (s) TOP | M | 1 TOP = | 0,4473 | USD | 0,4492 | USD | 0,4553 | USD |
| | | M | 1 TOP = | 0,4494 | EUR | 0,4282 | EUR | 0,4220 | EUR |
| Trinidad und Tobago | | | | | | | | | |
| 472 | Trinidad-und-Tobago- Dollar (TT\$) = 100 Cents (cts) | A | 1 USD = | 6,2533 | TTD | 6,2716 | TTD | 6,2342 | TTD |
| | | V | 1 USD = | 6,2999 | TTD | 6,2999 | TTD | 6,2996 | TTD |
| | TTD | A | 1 EUR = | 6,0671 | TTD | 6,3381 | TTD | 6,5102 | TTD |
| | | V | 1 EUR = | 6,3177 | TTD | 6,6339 | TTD | 6,9446 | TTD |
| Tschad ⁴⁾ | | | | | | | | | |
| 244 | CFA-Franc XAF | 3) | 1 EUR = | 655,957 | XAF | 655,957 | XAF | 655,957 | XAF |
| Tschechische Republik | | | | | | | | | |
| 061 | Tschechische Krone (Kč) = 100 Hellers (h) CZK | M | 1 USD = | 31,100 | CZK | 30,141 | CZK | 29,145 | CZK |
| | | M | 1 EUR = | 30,865 | CZK | 31,600 | CZK | 31,535 | CZK |
| Türkei ⁵⁾ | | | | | | | | | |
| 052 | Türkische Lira (TL.) = 100 Kuruş (krş.) | A | 1 USD = | 1 543 474 | TRL | 1 634 501 | TRL | 1 642 218 | TRL |
| | | V | 1 USD = | 1 550 918 | TRL | 1 642 384 | TRL | 1 650 139 | TRL |
| | TRL | A | 1 EUR = | 1 532 824 | TRL | 1 703 477 | TRL | 1 766 863 | TRL |
| | | V | 1 EUR = | 1 540 217 | TRL | 1 711 693 | TRL | 1 775 385 | TRL |
| Tunesien | | | | | | | | | |
| 212 | Tunesischer Dinar (td) = 1 000 Millimes (M) | A | 1 USD = | 1,3723 | TND | 1,3312 | TND | 1,2958 | TND |
| | | V | 1 USD = | 1,3860 | TND | 1,3445 | TND | 1,3088 | TND |
| | TND | A | 1 EUR = | 1,3634 | TND | 1,3941 | TND | 1,4006 | TND |
| | | V | 1 EUR = | 1,3770 | TND | 1,4080 | TND | 1,4146 | TND |

Quellen: Zentralbank oder eine Geschäftsbank des jeweiligen Landes. — 1 A = Ankauf; V = Verkauf; M = Mittel; W = Errechneter Wert. — 2 Siehe Erläuterungen zu Benin. — 3 Wertverhältnis zum Euro. — 4 Siehe

Erläuterungen zu Äquatorialguinea. — 5 Siehe Erläuterungen zu einzelnen Ländern (Seite 73 ff.). — 6 Kurs vom 27.1.03.

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land Länderschlüssel | Währung ISO-Währungscode | Kurs- art 1) | Kurs per Monatsende | | | |
|-------------------------|--|-----------------|---------------------|---------------|---------------|-----------------|
| | | | Einheit | November 2002 | Dezember 2002 | Januar 2003 |
| Turkmenistan | | | | | | |
| 080 | Turkmenistan-Manat (TMM) = 100 Tenge TMM | M | 1 USD = | 5 200,00 TMM | 5 200,00 TMM | . TMM |
| | | M | 1 EUR = | 5 150,08 TMM | 5 350,80 TMM | . TMM |
| Uganda | | | | | | |
| 350 | Uganda-Schilling (U.Sh.) UGX | A | 1 USD = | 1 840,18 UGX | 1 849,08 UGX | 1 870,97 UGX |
| | | V | 1 USD = | 1 845,37 UGX | 1 856,05 UGX | 1 876,29 UGX |
| | | A | 1 EUR = | 1 830,80 UGX | 1 932,84 UGX | 2 011,67 UGX |
| | | V | 1 EUR = | 1 835,96 UGX | 1 940,13 UGX | 2 017,39 UGX |
| Ukraine | | | | | | |
| 072 | Griwna (UAH) = 100 Kopeken UAH | M | 100 USD = | 533,04 UAH | 533,24 UAH | 533,29 UAH |
| | | M | 100 EUR = | 529,5219 UAH | 553,2898 UAH | 573,1801 UAH |
| Ungarn 2) | | | | | | |
| 064 | Forint (Ft) = 100 Filler (f) HUF | M | 1 USD = | 239,01 HUF | 225,16 HUF | 225,49 HUF |
| | | M | 1 EUR = | 237,48 HUF | 235,90 HUF | 243,93 HUF |
| Uruguay | | | | | | |
| 524 | Uruguayischer Peso (urug\$) = 100 Centésimos UYU | A | 1 USD = | 27,3500 UYU | 27,1700 UYU | 28,3500 UYU |
| | | V | 1 USD = | 27,4000 UYU | 27,2200 UYU | 28,4000 UYU |
| | | A | 1 EUR = | 27,2200 UYU | 28,3000 UYU | 28,7500 UYU |
| | | V | 1 EUR = | 27,6700 UYU | 28,5260 UYU | 30,2000 UYU |
| Usbekistan | | | | | | |
| 081 | Usbekistan-Sum (U.S.) = 100 Tijn UZS | M | 1 USD = | 920,02 UZS | 970,00 UZS | 960,38 UZS |
| | | M | 1 EUR = | 914,50 UZS | 1 012,58 UZS | 1 041,05 UZS |
| Vanuatu | | | | | | |
| 816 | Vatu (VT) VUV | A | 1 USD = | 134,47 VUV | 132,30 VUV | 127,82 VUV |
| | | V | 1 USD = | 137,29 VUV | 135,46 VUV | 132,05 VUV |
| | | A | 1 EUR = | 133,20 VUV | 137,97 VUV | 138,24 VUV |
| | | V | 1 EUR = | 135,96 VUV | 140,99 VUV | 142,14 VUV |
| Venezuela 2) | | | | | | |
| 484 | Bolívar (Bs.) = 100 Céntimos VEB | A | 1 USD = | 1 321,50 VEB | 1 397,00 VEB | 3) 1 849,50 VEB |
| | | V | 1 USD = | 1 325,00 VEB | 1 400,50 VEB | 1 853,00 VEB |
| | | A | 1 EUR = | 1 313,97 VEB | 1 464,20 VEB | 3) 1 984,33 VEB |
| | | V | 1 EUR = | 1 317,45 VEB | 1 467,86 VEB | 1 988,08 VEB |

Quellen: Zentralbank oder eine Geschäftsbank des jeweiligen Landes. — 1 A = Ankauf; V = Verkauf; M = Mittel; W = Errechneter Wert. — 2 Siehe Erläuterungen zu einzelnen Ländern (Seite 73 ff.). — 3 Kurs vom 22.1.03.

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land Länderschlüssel | Währung ISO-Währungscode | Kurs- art 1) | Kurs per Monatsende | | | |
|---|--|-----------------|---------------------|---------------|---------------|---------------|
| | | | Einheit | November 2002 | Dezember 2002 | Januar 2003 |
| Vereinigte Arabische Emirate ²⁾ | | | | | | |
| 647 | Dirham (Dh.) = 100 Fils | A | 1 USD = | 3,6598 AED | 3,6598 AED | 3,6598 AED |
| | | V | 1 USD = | 3,6822 AED | 3,6822 AED | 3,6822 AED |
| | AED | A | 1 EUR = | 3,6446 AED | 3,8425 AED | 3,9689 AED |
| | | V | 1 EUR = | 3,6629 AED | 3,8618 AED | 3,9889 AED |
| Vereinigte Staaten | | | | | | |
| 400 | US-Dollar (US-\$) = 100 Cents (c,¢) | A | 1 EUR = | 0,9950 USD | 1,0497 USD | 1,0767 USD |
| | | V | 1 EUR = | 0,9955 USD | 1,0501 USD | 1,0770 USD |
| | USD | A | 1 GBP = | 1,5571 USD | 1,6118 USD | 1,6482 USD |
| | | V | 1 GBP = | 1,5576 USD | 1,6123 USD | 1,6488 USD |
| Vereinigtes Königreich ²⁾ | | | | | | |
| 006 | Pfund Sterling (£) = 100 Pence (p) GBP | M | 1 GBP = | 1,5560 USD | 1,6099 USD | 1,6437 USD |
| | | M | 1 EUR = | 0,6393 GBP | 0,6518 GBP | 0,6531 GBP |
| Vietnam | | | | | | |
| 690 | Dong (D) = 10 Hào = 100 Xu | A | 1 USD = | 15 383 VND | 15 402 VND | 15 432 VND |
| | | V | 1 USD = | 15 387 VND | 15 406 VND | 15 436 VND |
| | VND | A | 1 EUR = | 15 171,89 VND | 16 012,04 VND | 16 567,36 VND |
| | | V | 1 EUR = | 15 385,79 VND | 16 237,78 VND | 16 800,94 VND |
| Zentralafrikanische Republik ³⁾ | | | | | | |
| 306 | CFA-Franc XAF | 4) | 1 EUR = | 655,957 XAF | 655,957 XAF | 655,957 XAF |
| Zypern ²⁾ | | | | | | |
| 600 | Zypern-Pfund (Z£) = 100 Cents (c) | A | 1 CYP = | 1,7397 USD | 1,8341 USD | 1,8745 USD |
| | | V | 1 CYP = | 1,7294 USD | 1,8232 USD | 1,8634 USD |
| | CYP | A | 1 CYP = | 1,7501 EUR | 1,7499 EUR | 1,7314 EUR |
| | | V | 1 CYP = | 1,7397 EUR | 1,7395 EUR | 1,7211 EUR |

Quellen: Zentralbank oder eine Geschäftsbank des jeweiligen Landes. —
1 A = Ankauf; V = Verkauf; M = Mittel; W = Errechneter Wert. — 2 Siehe Er-

läuterungen zu einzelnen Ländern (Seite 73 ff.). — 3 Siehe Erläuterungen zu
Äquatorialguinea. — 4 Wertverhältnis zum Euro.

II. Übersicht über die Währungen der Welt

2. Währungen in ausgewählten Gebieten sowie in Ländern mit fremder Umlaufwährung

Stand: Ende Januar 2003

| Land bzw. Gebiet (Länderschlüssel) *) | Währung des Landes ... | Land bzw. Gebiet (Länderschlüssel) *) | Währung des Landes ... |
|---------------------------------------|------------------------|---------------------------------------|------------------------|
| Alhucemas | Spanien | Madeira (010) | Portugal |
| Amerikanisch-Samoa (830) | Vereinigte Staaten | Marie-Galante (001) | Frankreich |
| Andamanen | Indien | Marshallinseln (824) | Vereinigte Staaten |
| Andorra 1) (043) | Frankreich | Martinique (001) | Frankreich |
| Anguilla (446) | Spanien | Mayotte (377) | Frankreich |
| Ascension (329) | Antigua und Barbuda | Melilla (023) | Spanien |
| | Vereinigte Staaten | Midway (832) | Vereinigte Staaten |
| | St. Helena | Mikronesien, | Vereinigte Staaten |
| | Vereinigte Staaten | Föderierte Staaten von (823) | |
| Ashmore- und Cartierinseln | Vereinigtes Königreich | Monaco (001) | Frankreich |
| Australisches Antarktis-Territorium | Australien | Montserrat (470) | Antigua und Barbuda |
| Azoren (010) | Australien | | |
| | Portugal | | |
| | | Nauru (803) | Australien |
| Bakerinsel (832) | Vereinigte Staaten | Navassa | Vereinigte Staaten |
| Balearen | Spanien | Nikobaren | Indien |
| | | Niue (838) | Neuseeland |
| | | Norfolkinsel (836) | Australien |
| | | Nördliche Marianen (820) | Vereinigte Staaten |
| Ceuta (021) | Spanien | | |
| Chafarinas | Spanien | Osterinsel | Chile |
| | | | |
| Désirade (001) | Frankreich | | |
| | | Palau (825) | Vereinigte Staaten |
| Färöer 1) (041) | Dänemark | Palmyrainsel | Vereinigte Staaten |
| Französisch-Guayana (001) | Frankreich | Pescadores | China (Taiwan) |
| Französisch-Polynesien (822) | Neukaledonien | Pitcairninseln (813) | Neuseeland |
| | | Puerto Rico (400) | Vereinigte Staaten |
| | | | |
| Galápagosinseln (500) | Ecuador | Réunion (001) | Frankreich |
| Grönland (406) | Dänemark | | |
| Guadeloupe (001) | Frankreich | San Marino 1) (047) | Italien |
| Guam (831) | Vereinigte Staaten | Sansibar (352) | Tansania |
| Guernsey 1) (107) | Vereinigtes Königreich | Schwaneninseln (424) | Honduras |
| | | Spitzbergen (028) | Norwegen |
| Heard und McDonaldinseln (835) | Australien | St. Barthélemy (001) | Frankreich |
| Howlandinsel (832) | Vereinigte Staaten | St. Martin (nördl. Teil) | Frankreich |
| | | St. Pierre und Miquelon (408) | Frankreich |
| | | Svalbard und Jan Mayen (028) | Norwegen |
| | | | |
| Insel Man 1) (109) | Vereinigtes Königreich | Tahiti (822) | Neukaledonien |
| | | Tibet (720) | China |
| Jarvisinsel | Vereinigte Staaten | Timor-Leste (626) | Vereinigte Staaten |
| Jersey 1) (108) | Vereinigtes Königreich | Tokelau (839) | Neuseeland |
| Johnstoninsel | Vereinigte Staaten | Tristan da Cunha (329) | Samoa |
| Jungferninseln, Amerikanische (457) | Vereinigte Staaten | Tschagosinseln (357) | Vereinigtes Königreich |
| Jungferninseln, Britische (468) | Vereinigte Staaten | Turks- und Caicosinseln 1) (454) | Vereinigtes Königreich |
| | | Tuvalu 1) (807) | Australien |
| | | | |
| Kanarische Inseln (011) | Spanien | Vatikanstadt 1) (045) | Italien |
| Kokosinseln (833) | Australien | Vélez de la Gomera | Spanien |
| Korallenmeerinseln | Australien | | |
| | | | |
| Lakkadiven | Indien | Wake (832) | Vereinigte Staaten |
| Les Saintes (001) | Frankreich | Wallis und Futuna (811) | Neukaledonien |
| Liechtenstein (037) | Schweiz | Weihnachtsinsel (834) | Australien |

* Länderschlüssel nach dem Länderverzeichnis für die Außenhandelsstatistik des Statistischen Bundesamtes, Wiesbaden. — 1 Es sind auch eigene Geldzeichen in Umlauf.

III. Werte des Sonderziehungsrechts *)

1 SZR 1) = ... WE

| Zeit | US-Dollar | Deutsche Mark | Pfund Sterling | Yen | Kanadischer Dollar | Französischer Franc | Italienische Lira | Holländischer Gulden | Belgischer Franc |
|------|----------------------|---------------|----------------|---------|--------------------|---------------------|-------------------|----------------------|------------------|
| | Durchschnitt im Jahr | | | | | | | | |
| 1975 | 1,21415 | 2,9872 | 0,548846 | 360,345 | 1,2350 | 5,20603 | 792,66 | 3,0706 | 44,655 |
| 1976 | 1,15452 | 2,9071 | 0,642502 | 342,376 | 1,1384 | 5,54502 | 960,95 | 3,0525 | 44,570 |
| 1977 | 1,16752 | 2,7112 | 0,669307 | 313,491 | 1,2416 | 5,72689 | 1 030,21 | 2,8654 | 41,847 |
| 1978 | 1,25200 | 2,5148 | 0,652924 | 263,473 | 1,4281 | 5,65040 | 1 062,53 | 2,7088 | 39,428 |
| 1979 | 1,29200 | 2,3681 | 0,610058 | 283,129 | 1,5135 | 5,49671 | 1 073,47 | 2,5917 | 37,880 |
| 1980 | 1,30153 | 2,3657 | 0,560042 | 295,110 | 1,5218 | 5,49971 | 1 114,69 | 2,5876 | 38,059 |
| 1981 | 1,17916 | 2,6649 | 0,586799 | 260,047 | 1,4137 | 6,40827 | 1 340,43 | 2,9422 | 43,781 |
| 1982 | 1,10401 | 2,6790 | 0,631987 | 274,983 | 1,3621 | 7,25566 | 1 493,18 | 2,9479 | 50,443 |
| 1983 | 1,06900 | 2,7294 | 0,705246 | 253,900 | 1,3175 | 8,14716 | 1 623,65 | 3,0511 | 54,660 |
| 1984 | 1,02501 | 2,9171 | 0,770609 | 243,463 | 1,3275 | 8,95766 | 1 800,90 | 3,2889 | 59,229 |
| 1985 | 1,01534 | 2,9891 | 0,791200 | 242,195 | 1,3864 | 9,12306 | 1 938,73 | 3,3724 | 60,289 |
| 1986 | 1,17317 | 2,5475 | 0,800333 | 197,702 | 1,6301 | 8,12548 | 1 748,97 | 2,8743 | 52,408 |
| 1987 | 1,29307 | 2,3242 | 0,791264 | 187,026 | 1,7146 | 7,77227 | 1 675,91 | 2,6194 | 48,276 |
| 1988 | 1,34392 | 2,3602 | 0,755512 | 172,226 | 1,6540 | 8,00565 | 1 749,28 | 2,6564 | 49,414 |
| 1989 | 1,28176 | 2,4098 | 0,783377 | 176,837 | 1,5176 | 8,17781 | 1 758,69 | 2,7183 | 50,506 |
| 1990 | 1,35675 | 2,1921 | 0,764091 | 196,447 | 1,5830 | 7,38788 | 1 625,52 | 2,4706 | 45,340 |
| 1991 | 1,36816 | 2,2705 | 0,775768 | 184,300 | 1,5675 | 7,71932 | 1 697,36 | 2,5580 | 46,720 |
| 1992 | 1,40838 | 2,1994 | 0,802459 | 178,373 | 1,7023 | 7,45570 | 1 735,70 | 2,4766 | 45,279 |
| 1993 | 1,39633 | 2,3086 | 0,931012 | 155,269 | 1,8014 | 7,90774 | 2 197,36 | 2,5934 | 48,308 |
| 1994 | 1,43170 | 2,3234 | 0,935511 | 146,331 | 1,9552 | 7,94886 | 2 308,54 | 2,6057 | 47,900 |
| 1995 | 1,51695 | 2,1740 | 0,961243 | 142,684 | 2,0819 | 7,57183 | 2 471,01 | 2,4357 | 44,720 |
| 1996 | 1,45176 | 2,1846 | 0,930518 | 157,921 | 1,9794 | 7,42651 | 2 239,99 | 2,4475 | 44,949 |
| 1997 | 1,37602 | 2,3861 | 0,840523 | 166,486 | 1,9053 | 8,03140 | 2 343,50 | 2,6850 | 49,226 |
| 1998 | 1,35654 | 2,3871 | 0,819111 | 177,578 | 2,0124 | 8,00293 | 2 355,23 | 2,6910 | 49,241 |

| Zeit | US-Dollar | Euro | Pfund Sterling | Yen | Kanadischer Dollar | Schweizer Franken | Schwedische Krone | Dänische Krone | Norwegische Krone |
|-----------|-----------------------|---------|----------------|---------|--------------------|-------------------|-------------------|----------------|-------------------|
| | Durchschnitt im Jahr | | | | | | | | |
| 1999 | 1,36732 | 1,28340 | 0,845081 | 155,747 | 2,0315 | 2,0539 | 11,2974 | 9,5388 | 10,6640 |
| 2000 | 1,31879 | 1,43142 | 0,871629 | 142,120 | 1,9586 | 2,2272 | 12,0831 | 10,6600 | 11,6078 |
| 2001 | 1,27304 | 1,42263 | 0,884324 | 154,711 | 1,9716 | 2,1484 | 13,1494 | 10,5953 | 11,4467 |
| 2002 | 1,29484 | 1,37583 | 0,863947 | 162,357 | 2,0320 | 2,0181 | 12,6080 | 10,2224 | 10,3377 |
| | Durchschnitt im Monat | | | | | | | | |
| 2000 März | 1,34286 | 1,39256 | 0,850071 | 143,292 | 1,9614 | 2,2346 | 11,6756 | 10,3611 | 11,2950 |
| April | 1,33915 | 1,41462 | 0,845807 | 141,259 | 1,9664 | 2,2264 | 11,6778 | 10,5210 | 11,5275 |
| Mai | 1,31082 | 1,44715 | 0,869165 | 141,710 | 1,9603 | 2,2522 | 11,9146 | 10,7661 | 11,8591 |
| Juni | 1,33062 | 1,40201 | 0,882361 | 141,352 | 1,9651 | 2,1865 | 11,6403 | 10,4468 | 11,5482 |
| Juli | 1,32348 | 1,40865 | 0,877388 | 142,800 | 1,9559 | 2,1834 | 11,8248 | 10,4981 | 11,5175 |
| Aug. | 1,30836 | 1,44733 | 0,878276 | 141,398 | 1,9351 | 2,2440 | 12,1329 | 10,7814 | 11,7171 |
| Sept. | 1,29409 | 1,48424 | 0,902369 | 138,147 | 1,9232 | 2,2737 | 12,4969 | 11,0840 | 11,9129 |
| Okt. | 1,28650 | 1,50499 | 0,886321 | 139,411 | 1,9456 | 2,2763 | 12,8159 | 11,2018 | 12,0433 |
| Nov. | 1,28276 | 1,49805 | 0,899754 | 139,683 | 1,9783 | 2,2798 | 12,9276 | 11,1688 | 11,9770 |
| Dez. | 1,29440 | 1,44317 | 0,885706 | 145,239 | 1,9707 | 2,1854 | 12,5048 | 10,7581 | 11,7353 |
| 2001 Jan. | 1,30203 | 1,38789 | 0,880823 | 152,462 | 1,9572 | 2,1227 | 12,3262 | 10,3519 | 11,4297 |
| Febr. | 1,29353 | 1,40364 | 0,889780 | 150,098 | 1,9679 | 2,1562 | 12,5934 | 10,4710 | 11,5339 |
| März | 1,27989 | 1,40779 | 0,885748 | 155,026 | 1,9940 | 2,1609 | 12,8176 | 10,5038 | 11,4859 |
| April | 1,26764 | 1,42151 | 0,883520 | 156,969 | 1,9743 | 2,1733 | 12,9283 | 10,5965 | 11,5282 |
| Mai | 1,26217 | 1,44421 | 0,885614 | 153,896 | 1,9456 | 2,2131 | 13,0176 | 10,7603 | 11,5411 |
| Juni | 1,25028 | 1,46553 | 0,892387 | 152,726 | 1,9059 | 2,2306 | 13,4824 | 10,9048 | 11,6260 |
| Juli | 1,25125 | 1,45415 | 0,885034 | 155,967 | 1,9149 | 2,2014 | 13,4717 | 10,8321 | 11,5910 |
| Aug. | 1,27495 | 1,41624 | 0,887301 | 155,043 | 1,9636 | 2,1428 | 13,1873 | 10,5409 | 11,4069 |
| Sept. | 1,28593 | 1,41169 | 0,879216 | 152,994 | 2,0160 | 2,1044 | 13,6582 | 10,5067 | 11,2911 |
| Okt. | 1,27882 | 1,41188 | 0,881133 | 155,097 | 2,0093 | 2,0891 | 13,5021 | 10,4964 | 11,2902 |
| Nov. | 1,26827 | 1,42788 | 0,882957 | 155,120 | 2,0196 | 2,0947 | 13,4392 | 10,6299 | 11,3120 |
| Dez. | 1,26279 | 1,41518 | 0,877450 | 160,827 | 1,9920 | 2,0865 | 13,3232 | 10,5198 | 11,3085 |
| 2002 Jan. | 1,25276 | 1,41860 | 0,874677 | 166,197 | 2,0048 | 2,0881 | 13,0764 | 10,5458 | 11,2353 |
| Febr. | 1,24463 | 1,43059 | 0,874975 | 166,181 | 1,9862 | 2,1142 | 13,1437 | 10,6291 | 11,1374 |
| März | 1,25009 | 1,42742 | 0,878876 | 164,006 | 1,9839 | 2,0956 | 12,9276 | 10,6069 | 11,0155 |
| April | 1,25669 | 1,41875 | 0,871150 | 164,717 | 1,9873 | 2,0798 | 12,9571 | 10,5538 | 10,8142 |
| Mai | 1,27713 | 1,39284 | 0,875179 | 161,537 | 1,9791 | 2,0291 | 12,8679 | 10,3614 | 10,4622 |
| Juni | 1,30065 | 1,36182 | 0,875246 | 160,757 | 1,9922 | 2,0018 | 12,4307 | 10,1126 | 10,0843 |
| Juli | 1,33033 | 1,34100 | 0,856413 | 157,066 | 2,0566 | 1,9611 | 12,4271 | 9,9574 | 9,9324 |
| Aug. | 1,32103 | 1,35102 | 0,859991 | 157,210 | 2,0712 | 1,9788 | 12,5022 | 10,0347 | 10,0368 |
| Sept. | 1,32182 | 1,34771 | 0,850287 | 159,103 | 2,0829 | 1,9745 | 12,3610 | 10,0096 | 9,9234 |
| Okt. | 1,31765 | 1,34344 | 0,846182 | 163,208 | 2,0790 | 1,9689 | 12,2269 | 9,9824 | 9,8590 |
| Nov. | 1,33109 | 1,34200 | 0,852390 | 163,125 | 2,0751 | 1,9656 | 12,2194 | 9,9738 | 9,7303 |
| Dez. | 1,34003 | 1,31633 | 0,844795 | 163,848 | 2,0899 | 1,9321 | 11,9881 | 9,7623 | 9,5983 |

Quelle: IWF, Washington. — * Siehe Erläuterungen (Seite 67 f.). —
1 ISO-Währungscode: XDR.

III. Werte des Sonderziehungsrechts *)

1 SZR 1) = ... WE

| Zeit | US-Dollar | Euro | Pfund Sterling | Yen | Kanadischer Dollar | Schweizer Franken | Schwedische Krone | Dänische Krone | Norwegische Krone | Tageswert |
|-----------|-------------|------------|----------------|----------|--------------------|-------------------|-------------------|----------------|-------------------|-----------|
| | 2002 Nov. | 1. 1,32640 | 1,32985 | 0,848515 | 162,682 | 2,06599 | 1,94941 | 12,1531 | 9,88367 | |
| | 4. 1,32507 | 1,33253 | 0,851201 | . | 2,06048 | 1,95103 | 12,1144 | 9,90383 | . | |
| | 5. 1,33021 | 1,32703 | 0,850789 | 162,153 | 2,07008 | 1,94118 | 12,1315 | 9,86329 | 9,78225 | |
| | 6. 1,32600 | 1,33200 | 0,851259 | 161,971 | 2,06618 | 1,94975 | 12,1429 | 9,89903 | 9,80286 | |
| | 7. 1,33042 | 1,32870 | 0,849625 | 161,912 | 2,06615 | 1,94414 | 12,1135 | 9,87186 | 9,77192 | |
| | 8. 1,33725 | 1,32309 | 0,843533 | 161,740 | 2,09199 | 1,93554 | 12,1188 | 9,82946 | 9,70092 | |
| | 11. 1,34266 | 1,32595 | 0,841368 | 160,515 | . | 1,93437 | . | 9,84969 | 9,67614 | |
| | 12. 1,34005 | 1,32928 | 0,842637 | 160,471 | 2,10950 | . | 12,0470 | 9,87352 | 9,70704 | |
| | 13. 1,33708 | 1,32805 | 0,842304 | 160,048 | 2,10777 | 1,94317 | 12,0170 | 9,86232 | 9,72271 | |
| | 14. 1,33701 | 1,32443 | 0,842424 | 160,909 | 2,10539 | 1,94575 | 12,0631 | 9,83584 | 9,68758 | |
| | 15. 1,33266 | 1,32880 | 0,846110 | 160,785 | 2,10733 | 1,95088 | 12,0472 | 9,85562 | 9,70365 | |
| | 18. 1,33576 | 1,32714 | 0,844937 | 161,561 | 2,12413 | 1,94340 | 11,9952 | 9,85656 | 9,70601 | |
| | 19. 1,33843 | 1,32191 | 0,841942 | 161,883 | 2,12168 | 1,93925 | 12,0124 | 9,81836 | . | |
| | 20. 1,32978 | 1,32726 | 0,845537 | 162,659 | 2,10624 | 1,94893 | 12,0412 | 9,85659 | . | |
| | 21. 1,33027 | 1,32576 | 0,844880 | 162,825 | 2,09996 | 1,94951 | 12,0323 | 9,84514 | 9,69857 | |
| | 22. 1,33056 | 1,32737 | 0,841432 | 163,353 | 2,10255 | 1,95406 | 11,9152 | 9,85814 | . | |
| | 25. 1,32405 | 1,33675 | 0,845009 | 162,355 | 2,08313 | 1,97138 | 11,9892 | 9,92733 | 9,76362 | |
| | 26. 1,32587 | 1,33791 | 0,848234 | 161,823 | 2,08401 | 1,96866 | 12,0886 | 9,93572 | 9,71865 | |
| | 27. 1,32481 | 1,33455 | 0,854496 | 161,229 | 2,08617 | 1,96999 | 12,0988 | 9,91070 | 9,70883 | |
| | 28. 1,32469 | . | 0,852937 | 161,970 | 2,08494 | 1,96704 | . | 9,90275 | 9,71846 | |
| | 29. 1,32408 | 1,33381 | 0,853140 | 161,935 | 2,07271 | 1,96758 | . | 9,90501 | . | |
| Dez. | 2. 1,31900 | 1,33624 | 0,852341 | 162,698 | 2,05685 | 1,97085 | 11,9699 | 9,78464 | 9,70440 | |
| | 3. 1,32446 | 1,32885 | 0,846303 | 164,856 | 2,06219 | 1,95531 | 11,9831 | . | 9,66735 | |
| | 4. 1,32710 | 1,32472 | 0,843512 | 165,728 | 2,06682 | 1,95017 | 12,0069 | 9,83778 | 9,62464 | |
| | 5. 1,32466 | 1,32585 | 0,843839 | 165,914 | 2,06793 | 1,95149 | 12,0147 | 9,84630 | 9,64497 | |
| | 6. 1,32611 | 1,32531 | 0,845194 | 166,028 | 2,07628 | 1,95044 | 11,9880 | 9,84184 | 9,62696 | |
| | 9. 1,33372 | 1,32143 | 0,845087 | 164,314 | 2,08260 | 1,94656 | 11,9968 | 9,81393 | . | |
| | 10. 1,33433 | 1,31968 | 0,845151 | 164,857 | 2,08302 | 1,94172 | 12,0090 | 9,80171 | 9,67071 | |
| | 11. 1,33134 | 1,32248 | 0,846905 | 164,953 | 2,07130 | 1,94709 | 12,0020 | 9,82125 | . | |
| | 12. 1,33501 | 1,31451 | 0,845695 | 164,701 | 2,07568 | 1,94405 | 11,9918 | 9,76238 | 9,64190 | |
| | 13. 1,34150 | 1,31249 | 0,845251 | 164,535 | 2,09300 | 1,93605 | . | 9,74602 | 9,61992 | |
| | 16. 1,34232 | 1,31445 | 0,844809 | 161,950 | 2,09737 | 1,94032 | 11,9869 | 9,76105 | 9,60855 | |
| | 17. 1,34760 | 1,30746 | 0,842723 | 162,722 | 2,08999 | 1,92383 | 11,8858 | 9,71091 | 9,53725 | |
| | 18. 1,34421 | 1,31270 | 0,841078 | 163,120 | 2,08850 | 1,92424 | 11,9198 | 9,74725 | 9,59978 | |
| | 19. 1,34727 | 1,31147 | 0,839525 | 163,222 | 2,08490 | 1,91838 | 11,9368 | 9,73767 | 9,55402 | |
| | 20. 1,34571 | 1,31225 | 0,839497 | 162,522 | 2,08908 | 1,91844 | 11,9634 | 9,74364 | 9,56233 | |
| | 23. 1,34801 | 1,31104 | 0,843035 | . | 2,08996 | 1,90784 | 11,9265 | 9,55685 | . | |
| | 24. 1,34663 | 1,30791 | 0,846726 | 162,134 | 2,09226 | 1,90292 | . | 9,53989 | . | |
| | 26. 1,35040 | . | . | 162,386 | . | . | . | . | . | |
| | 27. 1,35143 | 1,30246 | 0,844802 | 162,172 | 2,11958 | . | 11,8993 | 9,67296 | 9,51565 | |
| | 30. 1,35458 | 1,29973 | 0,845609 | 162,414 | 2,13874 | 1,88842 | 11,9542 | 9,65447 | . | |
| | 31. 1,35952 | 1,29639 | 0,843483 | . | 2,14750 | 1,88539 | . | 9,62844 | 9,47006 | |
| 2003 Jan. | 2. 1,35766 | 1,29969 | 0,844580 | . | 2,13791 | . | 11,8660 | 9,65307 | 9,44483 | |
| | 3. 1,35110 | 1,30013 | 0,847242 | . | 2,11650 | 1,89478 | 11,8897 | 9,65782 | 9,40769 | |
| | 6. 1,35928 | 1,29603 | 0,842595 | 162,162 | 2,11992 | 1,88763 | . | 9,62677 | 9,38579 | |
| | 7. 1,35318 | 1,29802 | 0,843896 | 161,638 | 2,10988 | 1,89608 | 11,7998 | 9,64236 | 9,39382 | |
| | 8. 1,35259 | 1,30344 | 0,844523 | 162,513 | 2,11179 | 1,89578 | 11,7810 | 9,68345 | 9,41416 | |
| | 9. 1,35957 | 1,29397 | 0,844823 | 161,653 | 2,11237 | 1,88722 | 11,7467 | 9,61381 | 9,34946 | |
| | 10. 1,35884 | 1,29376 | 0,844787 | 162,435 | 2,10620 | 1,88444 | 11,8219 | 9,61132 | . | |
| | 13. 1,36025 | 1,28946 | 0,847932 | . | 2,09723 | 1,88531 | 11,8206 | 9,57992 | 9,39947 | |
| | 14. 1,36306 | 1,28870 | 0,848997 | 162,068 | 2,09871 | 1,88634 | 11,8382 | 9,57442 | . | |
| | 15. 1,36035 | 1,29237 | 0,851071 | 160,589 | 2,08841 | 1,89075 | . | 9,60366 | 9,43690 | |
| | 16. 1,36303 | 1,29026 | 0,849610 | 161,110 | 2,09402 | . | 11,8447 | 9,58957 | . | |
| | 17. 1,36791 | 1,28418 | 0,846375 | 161,413 | 2,10029 | 1,87582 | 11,8188 | 9,54709 | . | |
| | 20. 1,36653 | 1,28276 | 0,850572 | 161,523 | 2,09721 | 1,87296 | 11,8068 | 9,53480 | 9,38720 | |
| | 21. 1,36525 | 1,28156 | 0,849726 | 162,192 | 2,09293 | 1,87353 | 11,7889 | 9,52626 | 9,41052 | |
| | 22. 1,36910 | 1,27738 | 0,850268 | 161,759 | 2,09746 | 1,87183 | 11,8290 | 9,49884 | . | |
| | 23. 1,37234 | 1,27577 | 0,846289 | 162,897 | 2,09117 | 1,86858 | 11,8158 | 9,48731 | 9,44831 | |
| | 24. 1,37433 | 1,27442 | 0,842943 | 162,144 | 2,09188 | 1,87088 | 11,7849 | 9,47948 | 9,50335 | |
| | 27. 1,38031 | 1,26983 | 0,842680 | 162,669 | 2,10469 | 1,86121 | 11,7533 | 9,44376 | 9,46728 | |
| | 28. 1,37485 | 1,27207 | 0,839504 | 163,016 | 2,11178 | 1,87118 | 11,7447 | 9,46065 | 9,50227 | |
| | 29. 1,37954 | 1,26936 | 0,837654 | 162,992 | 2,10062 | 1,86458 | 11,7226 | 9,43717 | 9,46683 | |
| | 30. 1,37267 | 1,27714 | 0,835213 | 162,798 | 2,10141 | . | 11,6951 | 9,49469 | 9,49100 | |
| | 31. 1,37654 | 1,27269 | 0,833813 | 163,740 | 2,10473 | 1,86838 | 11,7006 | 9,46468 | . | |
| Febr. | 3. 1,36974 | 1,27667 | 0,836127 | 164,575 | 2,08214 | 1,87353 | 11,8318 | 9,49550 | 9,54818 | |
| | 4. 1,37411 | 1,26973 | 0,835220 | 165,305 | 2,08081 | 1,86631 | 11,7520 | 9,44136 | 9,50652 | |
| | 5. 1,38100 | 1,26581 | 0,836211 | 165,168 | 2,09843 | 1,85386 | 11,6936 | 9,41221 | 9,57396 | |
| | 6. 1,37460 | 1,27125 | 0,834864 | 164,952 | 2,09145 | 1,86602 | 11,7185 | 9,44956 | 9,55274 | |
| | 7. 1,37077 | 1,27052 | 0,843028 | 164,081 | 2,08508 | 1,86712 | 11,6447 | 9,44127 | . | |
| | 10. 1,37270 | 1,27008 | 0,840138 | 165,342 | 2,10174 | 1,86152 | 11,6199 | 9,43966 | 9,47795 | |
| | 11. 1,36463 | 1,27464 | 0,842730 | . | 2,08802 | 1,87377 | 11,6642 | 9,47338 | 9,51647 | |
| | 12. 1,36755 | 1,27440 | 0,845109 | 165,132 | 2,09058 | 1,86780 | 11,6652 | 9,47320 | 9,51574 | |
| | 13. 1,36854 | 1,27211 | 0,844516 | 165,525 | 2,07949 | 1,86682 | 11,5778 | 9,45403 | 9,53252 | |
| | 14. 1,37043 | 1,26974 | 0,847781 | 165,000 | 2,08142 | 1,86516 | . | 9,43654 | 9,56810 | |

IV. Weltweite Wechselkursregelungen und Anker der Geldpolitik

Stand: 31. Dezember 2001

| Wechselkursregelung | Geldpolitischer Rahmen | | | | |
|--|--|----------------|----------------|---|--|
| | Wechselkursanker | Geldmengenziel | Inflationsziel | Vom IWF unterstütztes oder sonstiges geldpolitisches Programm | Sonstige Rahmenbedingungen |
| Wechselkursregelungen ohne eigenes gesetzliches Zahlungsmittel 2) | <p>Währung eines anderen Landes als gesetzliches Zahlungsmittel</p> <p>Ecuador 3) El Salvador Kiribati Marshallinseln Mikronesien, Föd. Staaten von Palau Panama San Marino</p> <p>ECCU 1)</p> <p>Antigua und Barbuda Dominica Grenada St. Kitts und Nevis St. Lucia St. Vincent und die Grenadinen</p> <p>CFA-Franc-Zone</p> <p>WAEMU 4)</p> <p>Benin 3) Burkina Faso 3) Côte d'Ivoire 3) Guinea-Bissau 3) Mali 3) Niger 3) Senegal 3) Togo</p> <p>CAEMC 5)</p> <p>Äquatorialguinea Gabun 3) Kamerun 3) Kongo 3) Tschad 3) Zentralafrikanische Republik 3)</p> | | | | Euro-Währungsgebiet Belgien Deutschland Finnland Frankreich Griechenland Irland Italien Luxemburg Niederlande Österreich Portugal Spanien |
| Regelungen in Form eines "Currency Board" 6) | <p>Argentinien 3) Bosnien und Herzegowina 3) Brunei Darussalam Bulgarien 3) Dschibuti 3) Estland 3) Hongkong, Sonderverwaltungsregion Litauen 3)</p> | | | | |
| Sonstige konventionelle Regelungen mit festen Wechselkursen (einschl. de-facto-Festkursen bei kontrolliertem Floating) 8) | <p>Gegenüber einer Einzelwährung</p> <p>Aruba Bahamas Bahrain Bangladesch Barbados Belize Bhutan China 7) Iran Jordanien 3) Kap Verde Katar Komoren Lesotho 3) Libanon Malaysia</p> <p>Malediven Mazedonien 3) Namibia Nepal Niederländische Antillen Oman Saudi-Arabien Simbabwe Sudan Suriname Swasiland Syrien Turkmenistan Vereinigte Arabische Emirate</p> <p>Gegenüber einem Währungsverbund</p> <p>Botsuana Fidschi Kuwait Lettland 3) Libysch-Arabische Dschamahirija</p> <p>Malta Marokko Samoa Seychellen Vanuatu</p> | China 7) | | | |
| Feste Wechselkurse innerhalb horizontaler Bandbreiten 9) | <p>Innerhalb einer Gemeinschaftsregelung (WKM II)</p> <p>Dänemark</p> <p>Sonstige Regelungen mit Bandbreiten</p> <p>Ägypten Tonga Ungarn 7) Zypern</p> | | Ungarn 7) | | |
| Stufenweise Kursanpassungen ("crawling pegs") 10) | <p>Bolivien 3) Costa Rica Nicaragua 3) Salomonen</p> | | | | |

IV. Weltweite Wechselkursregelungen und Anker der Geldpolitik

Stand: 31. Dezember 2001

| Wechselkursregelung | Geldpolitischer Rahmen | | | | |
|--|---|--|---|--|---|
| | Wechselkursanker | Geldmengenziel | Inflationsziel | Vom IWF unterstütztes oder sonstiges geldpolitisches Programm | Sonstige Rahmenbedingungen |
| Wechselkurse innerhalb stufenweise angepasster Bandbreiten ¹¹⁾ | Belarus Honduras ³⁾ Israel ⁷⁾ | Rumänien ³⁾ Uruguay ³⁾ Venezuela | | Israel ⁷⁾ | |
| Kontrolliertes Floating ohne einen vorgegebenen Wechselkurspfad ¹²⁾ | | Ghana ³⁾ Guinea ³⁾ Guyana ³⁾ Indonesien ³⁾ Jamaika ³⁾ Mauritius Mongolei ³⁾ São Tomé und Príncipe ³⁾ Slowenien Sri Lanka ³⁾ Tunesien | Thailand ³⁾ | Äthiopien Aserbaidshjan Irak Jugoslawien Kambodscha Kasachstan Kenia Kirgisistan Kroatien Laos Mauretanien Nigeria Pakistan Ruanda Russische Föderation Sambia Trinidad und Tobago Ukraine Vietnam | Algerien Angola Burundi Dominikanische Republik Eritrea Guatemala Indien Myanmar Paraguay Singapur Slowakei Usbekistan |
| Unabhängiges Floating ¹³⁾ | | Gambia ³⁾ Jemen ³⁾ Malawi ³⁾ Peru ³⁾ Philippinen ³⁾ Sierra Leone ³⁾ Türkei ³⁾ | Australien Brasilien Chile Island Kanada Kolumbien ³⁾ Korea, Republik Mexiko Neuseeland Norwegen Polen Schweden Südafrika Tschechische Republik Vereinigtes Königreich | Albanien Armenien Georgien Kongo, Demokrat. Republik Madagaskar Moldau, Republik Mosambik Tadschikistan Tansania Uganda | Afghanistan Haiti Japan Liberia Papua-Neuguinea Schweiz Somalia Vereinigtes Staaten |

Quelle: IWF, Washington. — 1 Oskaribische Währungsunion. — 2 Die Währung eines anderen Landes ist als alleiniges gesetzliches Zahlungsmittel in Umlauf, oder das Mitglied gehört einer Währungsunion an, in der die Mitglieder der Union das gleiche gesetzliche Zahlungsmittel verwenden. — 3 Das Land praktiziert ein vom IWF unterstütztes oder sonstiges geldpolitisches Programm. — 4 Westafrikanische Wirtschafts- und Währungsunion. — 5 Zentralafrikanische Wirtschafts- und Währungsgemeinschaft. — 6 Währungssystem, aus dessen gesetzlicher Grundlage sich die Verpflichtung ergibt, Inlandswährung gegen eine bestimmte Auslandswährung zu einem festen Wechselkurs umzutauschen, wobei die Emissionsstelle Beschränkungen unterliegt, um die Erfüllung ihrer gesetzlichen Verpflichtung zu gewährleisten. — 7 Das Land hat mehr als einen nominalen Anker, an dem die Geldpolitik ausgerichtet werden kann. — 8 Das Land bindet seine Währung (formell oder de facto) mit einem festen Kurs an eine große Währung oder einen Währungskorb, wobei der Wechselkurs innerhalb einer engen Bandbreite von weniger als 1% um einen Leitkurs schwankt. — 9 Der Wert der Währung wird innerhalb von

Schwankungsbreiten eines formell oder de facto festen Kurses gehalten; dabei darf die Währung um mehr als 1% um einen Leitkurs schwanken. — 10 Die Währung wird regelmäßig in kleinen Schritten mit einem festen, vorher angekündigten Prozentsatz oder als Reaktion auf Veränderungen ausgewählter quantitativer Indikatoren angepasst. — 11 Die Währung wird innerhalb bestimmter Schwankungsbreiten um einen Leitkurs gehalten, der regelmäßig mit einem festen vorher angekündigten Prozentsatz oder als Reaktion auf Veränderungen ausgewählter quantitativer Indikatoren angepasst wird. — 12 Die Währungsbehörde beeinflusst die Wechselkursbewegungen durch aktive Interventionen am Devisenmarkt, ohne im Voraus einen Pfad für den Wechselkurs festzulegen und anzukündigen oder sich zur Einhaltung eines solchen Pfades zu verpflichten. — 13 Der Wechselkurs wird vom Markt bestimmt, wobei etwaige Devisenmarktinterventionen die Veränderungsrate dämpfen und übermäßige Wechselkursschwankungen verhindern, jedoch kein bestimmtes Kursniveau herbeiführen sollen.

V. ISO-Währungs-codes *)

Stand: Ende Januar 2003

| ISO-Code | Währung | Land bzw. Gebiet | ISO-Code | Währung | Land bzw. Gebiet | ISO-Code | Währung | Land bzw. Gebiet |
|----------|--------------------------|--|----------|----------------------|--|----------|-----------------------|------------------------------------|
| AED | Dirham | Vereinigte Arabische Emirate | CRC | Costa-Rica-Colón | Costa Rica | HKD | Hongkong-Dollar | Hongkong, Sonderverwaltungsregion |
| AFN | Afghani | Afghanistan | CUP | Kubanischer Peso | Kuba | HNL | Lempira | Honduras |
| ALL | Lek | Albanien | CVE | Kap-Verde-Escudo | Kap Verde | HRK | Kuna | Kroatien |
| AMD | Dram | Armenien | CYP | Zypern-Pfund | Zypern | HTG | Gourde | Haiti |
| ANG | Niederl.-Antillen-Gulden | Niederländische Antillen | CZK | Tschechische Krone | Tschechische Republik | HUF | Forint | Ungarn |
| AOA | Kwanza | Angola | DJF | Dschibuti-Franc | Dschibuti | | | |
| ARS | Argentinischer Peso | Argentinien | DKK | Dänische Krone | Dänemark Färöer Grönland | IDR | Rupiah | Indonesien |
| AUD | Australischer Dollar | Australien Heard und McDonaldinseln Kiribati Kokosinseln Nauru Norfolkinsel Tuvalu Weihnachtsinsel | DOP | Dominikanischer Peso | Dominikanische Republik | ILS | Neuer Schekel | Israel |
| | | | DZD | Algerischer Dinar | Algerien | INR | Indische Rupie | Indien Bhutan |
| AWG | Aruba-Florin | Aruba | EEK | Estnische Krone | Estland | IQD | Irak-Dinar | Irak |
| AZM | Aserbaidshan-Manat | Aserbaidshan | EGP | Ägyptisches Pfund | Ägypten | IRR | Rial | Iran, Islamische Republik |
| | | | ERN | Nakfa | Eritrea | ISK | Isländische Krone | Island |
| | | | ETB | Birr | Äthiopien | | | |
| | | | EUR | Euro | Belgien Deutschland Finnland Frankreich Griechenland Irland Italien Luxemburg Niederlande Österreich Portugal Spanien | JMD | Jamaika-Dollar | Jamaika |
| BAM | Konvertible Mark | Bosnien und Herzegowina | | | Andorra Französisch-Guayana Guadeloupe Martinique Mayotte Monaco Réunion San Marino St. Pierre und Miquelon Vatikanstadt | JOD | Jordan-Dinar | Jordanien |
| BBD | Barbados-Dollar | Barbados | | | | JPY | Yen | Japan |
| BDT | Taka | Bangladesch | | | | | | |
| BGN | Lew | Bulgarien | | | | KES | Kenia-Schilling | Kenia |
| BHD | Bahrain-Dinar | Bahrain | | | | KGS | Kirgisistan-Som | Kirgisistan |
| BIF | Burundi-Franc | Burundi | | | | KHR | Riel | Kambodscha |
| BMD | Bermuda-Dollar | Bermuda | | | | KMF | Komoren-Franc | Komoren |
| BND | Brunei-Dollar | Brunei Darussalam | | | | KPW | Won | Korea, Demokratische Volksrepublik |
| BOB | Boliviano | Bolivien | | | | KRW | Won | Korea, Republik |
| BRL | Real | Brasilien | | | | KWD | Kuwait-Dinar | Kuwait |
| BSD | Bahama-Dollar | Bahamas | | | | KYD | Kaiman-Dollar | Kaimaninseln |
| BTN | Ngultrum | Bhutan | | | | KZT | Tenge | Kasachstan |
| BWP | Pula | Botsuana | FJD | Fidschi-Dollar | Fidschi | | | |
| BYR | Belarus-Rubel | Belarus | FKP | Falkland-Pfund | Falklandinseln | | | |
| BZD | Belize-Dollar | Belize | | | | | | |
| | | | | | | | | |
| | | | GBP | Pfund Sterling | Vereinigtes Königreich | LAK | Kip | Laos |
| CAD | Kanadischer Dollar | Kanada | GEL | Lari | Georgien | LBP | Libanesisches Pfund | Libanon |
| CDF | Kongo-Franc | Kongo, Demokratische Republik | GHC | Cedi | Ghana | LKR | Sri-Lanka-Rupie | Sri Lanka |
| CHF | Schweizer Franken | Schweiz Liechtenstein | GIP | Gibraltar-Pfund | Gibraltar | LRD | Liberianischer Dollar | Liberia |
| CLP | Chilenischer Peso | Chile | GMD | Dalasi | Gambia | LSL | Loti | Lesotho |
| CNY | Renminbi Yuan | China | GNF | Guinea-Franc | Guinea | LTL | Litas | Litauen |
| COP | Kolumbianischer Peso | Kolumbien | GTQ | Quetzal | Guatemala | LVL | Lats | Lettland |
| | | | GYD | Guyana-Dollar | Guyana | LYD | Libyscher Dinar | Libysch-Arabische Dschamahirija |

* Auszugsweise zusammengestellt nach Mitteilungen der ISO.

VI. Paritäten, Leitkurse, EWRE-Relationen

1. Gold- und US-Dollar-Paritäten von 1948 bis 15. Februar 1973

| Land Währung | Währungsparität 1) zum | | | | | | Errechnete DM-Parität 2) | |
|--|------------------------|--------------------------|---------------------------------|---------------------------|------------------|--|--------------------------|-----------------|
| | Gold | | | US-Dollar | | | gültig ab | 100 WE = ... DM |
| | gültig ab | 1 WE = ... g Feingold | Aufw. (+) / Abw. (-) in % | gültig ab | 1 US-\$ = ... WE | Aufw. (+) / Abw. (-) in % | | |
| Belgien | | | | | | | | |
| Belgischer Franc *) (bfr) | 18.12.46 | 0,0202765 | - 12,3 | 18.12.46 | 43,8275 | - 12,3 | 21.06.48 | 7,6056 |
| | 22.09.49 | 0,0177734 | | 22.09.49 | 3) 50,0000 | | 22.09.49 | 8,4000 |
| | | | | 21.12.71 | 3) 5) 44,8159 | | 27.10.69 | 4) 7,3200 |
| | | | v) 14.02.73 | 3) 5) 40,3344 | 21.12.71 | 6) 7,1905 | 14.02.73 | 6) 7,1906 |
| Dänemark | | | | | | | | |
| Dänische Krone *) (dkr) | 18.12.46 | 0,185178 | - 30,5 | 18.12.46 | 4,79901 | - 30,5 | 21.06.48 | 69,4588 |
| | 18.09.49 | 0,128660 | | 18.09.49 | 6,90714 | | 19.09.49 | 60,8066 |
| | 21.11.67 | 0,118489 | | 21.11.67 | 7,50000 | | 06.03.61 | 4) 57,9111 |
| | | | v) 15.02.73 | 5) 6,98000 | 27.10.69 | 4) 48,8000 | 21.12.71 | 6) 46,1676 |
| | | | | 5) 6,28205 | 15.02.73 | 6) 46,1681 | | |
| Deutschland | | | | | | | | |
| Deutsche Mark *) (DM) | 30.01.53 | 0,211588 | + 5,0 + 9,3 | 21.06.48 | 7) 3,33333 | - 20,6 + 5,0 + 9,3 + 13,6 + 11,1 | - | - |
| | 06.03.61 | 0,222168 | | 19.09.49 | 4,20000 | | - | - |
| | 27.10.69 | 0,242806 | | 06.03.61 | 4,00000 | | - | - |
| | | | | 27.10.69 | 3,66000 | | - | - |
| | | | | v) 14.02.73 | 5) 3,2225 | | 21.12.71 | 6) 46,1676 |
| | | | 5) 2,9003 | 15.02.73 | 6) 46,1681 | | | |
| Finnland | | | | | | | | |
| Finnmark (Fmk) | | | - 28,1 | (01.01.48) | 135,70 | - 15,2 - 30,4 - 28,1 | 21.06.48 | 2,4564 |
| | 01.07.51 | 0,00386379 | | 05.07.49 | 160,00 | | 05.07.49 | 2,0833 |
| | 15.09.57 | 0,00277710 | | 19.09.49 | 230,000 | | 19.09.49 | 1,8261 |
| | | | 15.09.57 | 320,000 | 15.09.57 | 1,3125 | 06.03.61 | 4) 1,2500 |
| | | | | Währungsumstellung 8) | | | | |
| | 01.01.63 | 0,277710 | - 23,8 | 01.01.63 | 3,20000 | - 23,8 | 01.01.63 | 125,0000 |
| | 12.10.67 | 0,211590 | | 12.10.67 | 4,19997 | | 12.10.67 | 95,2388 |
| | | | | 20.12.71 | 5) 4,10 | | 27.10.69 | 4) 87,1435 |
| | | | v) 15.02.73 | 5) 3,90 | 21.12.71 | 6) 78,5976 | 15.02.73 | 6) 74,3667 |
| Frankreich | | | | | | | | |
| Französischer Franc (ffr) | 18.12.46 | 9) 0,00746113 | 14) - 75,9 | 18.12.46 | 119,107 | - 44,4 | 21.06.48 | 10) (1,5548) |
| | | | | 26.01.48 | 214,393 | | 20.09.49 | 1,2000 |
| | | | | 02.02.48 | 11) 350,000 | | 12.08.57 | 1,0000 |
| | 29.12.58 | 0,00180000 | | 12.08.57 | 13) 420,000 | - 16,7 | 12.08.57 | 0,8507 |
| | | | | 29.12.58 | 493,706 | - 14,9 | 29.12.58 | |
| | | | | Währungsumstellung 15) | | | | |
| Französ. Neuer Franc (NF) ab 01.01.63 Französischer Franc (FF) | 01.01.60 | 0,180000 | - 11,1 | 01.01.60 | 4,93706 | - 11,1 | 01.01.60 | 85,0709 |
| | 10.08.69 | 0,160000 | | 10.08.69 | 3) 5,55419 | | 06.03.61 | 4) 81,0199 |
| | | | | 20.12.71 | 3) 5,11570 | | 27.10.69 | 4) 65,8962 |
| | | | v) 14.02.73 | 3) 4,60414 | 21.12.71 | 6) 62,9924 | 14.02.73 | 6) 62,9933 |
| Italien | | | | | | | | |
| Italienische Lira *) (Lit) | | | | Mai 1948 | 16) 575,000 | 17) | 21.06.48 | 0,5797 |
| | | | | 19.09.49 | 16) 626,186 | | 19.09.49 | 0,6707 |
| | | | | 01.01.50 | 16) 624,358 | | 01.01.50 | 0,6727 |
| | 30.03.60 | 0,00142187 | | 30.03.60 | 625,000 | | 30.03.60 | 0,6720 |
| | | | | 20.12.71 | 3) 5) 581,500 | + 7,5 | 06.03.61 | 4) 0,6400 |
| | | | | | | | 27.10.69 | 4) 0,5856 |
| | | | | | | | 21.12.71 | 6) 0,5542 |
| | | | | (nur gültig bis 13.02.73) | | | | |
| Japan | | | | | | | | |
| Yen *) (¥) | | | | 25.04.49 | 360,000 | | 25.04.49 | 0,9259 |
| | | | | 11.05.53 | 360,000 | | 19.09.49 | 18) 1,1667 |
| | | | | 20.12.71 | 5) 308,000 | | 06.03.61 | 4) 1,1111 |
| | | | | | | | 27.10.69 | 4) 1,0167 |
| | | | | | | | 21.12.71 | 6) 1,0463 |
| | | | | (nur gültig bis 13.02.73) | | | | |
| Kanada | | | | | | | | |
| Kanadischer Dollar *) (kan\$) | 18.12.46 | 0,888671 | - 9,1 21) + 1,8 | 18.12.46 | 1,00000 | - 9,1 | 21.06.48 | 19) 3,3333 |
| | 19.09.49 | 0,807883 | | 19.09.49 | 20) 1,10000 | | 19.09.49 | 19) 3,8182 |
| | 30.09.50 | | | 30.09.50 | | | 30.09.50 | 20) 3,7000 |
| | 02.05.62 | 0,822021 | | 02.05.62 | 20) 1,08108 | | 02.05.62 | 19) 3,7000 |
| | | | | | | | 27.10.69 | 4) 19) 3,3855 |
| | | | | (nur gültig bis 31.05.70) | | | | |

Anmerkungen siehe Seite 56.

VI. Paritäten, Leitkurse, EWRE-Relationen

noch: 1. Gold- und US-Dollar-Paritäten von 1948 bis 15. Februar 1973

| Land Währung | Währungsparität 1) zum | | | | | | Errechnete DM-Parität 2) | |
|----------------------------------|------------------------|--------------------------|---------------------------------|-------------|-----------------------|---------------------------------|---------------------------|-----------------|
| | Gold | | | US-Dollar | | | gültig ab | 100 WE = ... DM |
| | gültig ab | 1 WE = ... g Feingold | Aufw. (+) / Abw. (-) in % | gültig ab | 1 US-\$ = ... WE | Aufw. (+) / Abw. (-) in % | | |
| Niederlande | | | | | | | | |
| Holländischer Gulden *) (hfl) | 18.12.46 | 0,334987 | | 18.12.46 | 2,65285 | | 21.06.48 | 125,6510 |
| | 21.09.49 | 0,233861 | - 30,2 | 21.09.49 | 3,80000 | - 30,2 | 21.09.49 | 110,5263 |
| | 07.03.61 | 0,245489 | + 5,0 | 07.03.61 | 3,62000 | + 5,0 | 07.03.61 | 110,4972 |
| | | | | 21.12.71 | 5) 3,24470 | + 11,6 | 27.10.69 | 4) 101,1050 |
| | | | | v) 14.02.73 | 5) 2,92024 | + 11,1 | 21.12.71 | 6) 99,3158 |
| | | | | | | | 14.02.73 | 6) 99,3172 |
| Norwegen | | | | | | | | |
| Norwegische Krone *) (nkr) | 18.12.46 | 0,179067 | | 18.12.46 | 4,96278 | | 21.06.48 | 67,1667 |
| | 18.09.49 | 0,124414 | - 30,5 | 18.09.49 | 7,14286 | - 30,5 | 19.09.49 | 58,8000 |
| | | | | | | | 06.03.61 | 4) 56,0000 |
| | | | | 21.12.71 | 5) 6,64539 | + 7,5 | 27.10.69 | 4) 51,2400 |
| | | | | v) 15.02.73 | 5) 5,98086 | + 11,1 | 21.12.71 | 6) 48,4923 |
| | | | | | | | 15.02.73 | 6) 48,4930 |
| Österreich | | | | | | | | |
| Schilling *) (S) | | | | 26.10.46 | 10,00 | | 21.06.48 | 33,3333 |
| | | | | 25.11.49 | 22) | | 19.09.49 | 18) 42,0000 |
| | 04.05.53 | 0,0341796 | | 04.05.53 | 26,0000 | 24) - 61,5 | 23) 04.05.53 | 16,1538 |
| | | | | | | | 06.03.61 | 4) 15,3846 |
| | | | | 09.05.71 | 24,7500 | + 5,1 | 27.10.69 | 4) 14,0769 |
| | 09.05.71 | 0,0359059 | + 5,1 | 22.12.71 | 5) 23,30 | + 6,2 | 09.05.71 | 14,7879 |
| | | | | v) 13.02.73 | 5) 20,97 | + 11,1 | 22.12.71 | 6) 13,8305 |
| | | | | | | | 14.02.73 | 6) 13,8307 |
| Portugal | | | | | | | | |
| Escudo *) (Esc) | | | | 01.09.47 | 24,9775 | | 21.06.48 | 13,3453 |
| | | | | Mai 1949 | 24,9175 | | Mai 1949 | 13,3775 |
| | | | | 08.08.49 | 25,0025 | | 08.08.49 | 13,3320 |
| | | | | 19.09.49 | 28,7500 | - 13,0 | 19.09.49 | 14,6087 |
| | 01.06.62 | 0,0309103 | | 01.06.62 | 28,7500 | | 06.03.61 | 4) 13,9130 |
| | | | | | | | 01.06.62 | 13,9130 |
| | | | | 22.12.71 | 5) 27,25 | + 5,5 | 27.10.69 | 4) 12,7304 |
| | | | | v) 14.02.73 | 5) 25,50 | + 6,9 | 22.12.71 | 6) 11,8257 |
| | | | | | | | 14.02.73 | 6) 11,3737 |
| Schweden | | | | | | | | |
| Schwedische Krone *) (skr) | | | | 14.07.46 | 3,5943 | | 21.06.48 | 92,7394 |
| | | | | 20.09.49 | 5,1732 | - 30,5 | 20.09.49 | 81,1877 |
| | | | | 01.01.51 | 5,17321 | | 01.01.51 | 81,1875 |
| | 05.11.51 | 0,171783 | | 05.11.51 | 5,17321 | | 05.11.51 | 81,1875 |
| | | | | | | | 06.03.61 | 4) 77,3214 |
| | | | | 21.12.71 | 5) 4,81290 | + 7,5 | 27.10.69 | 4) 70,7491 |
| | | | | v) 15.02.73 | 5) 4,56 | + 5,5 | 21.12.71 | 6) 66,9555 |
| | | | | | | | 15.02.73 | 6) 63,6031 |
| Schweiz | | | | | | | | |
| Schweizer Franken *) (sfr) | 01.01.46 | 25) | | (1948) | 26) 4,37282 | | (21.06.48) | 27) (76,2285) |
| | 20.04.53 | 28) 0,2032258 | | | | | 19.09.49 | 18) 96,0479 |
| | | | | | | | 06.03.61 | 4) 91,4742 |
| | 10.05.71 | 29) 0,2175926 | + 7,1 | 10.05.71 | 4,0841 | + 7,1 | 27.10.69 | 4) 83,6988 |
| | | | | 21.12.71 | 5) 3,84 | + 6,4 | 10.05.71 | 89,6158 |
| | | | | | | | 21.12.71 | 6) 83,9193 |
| | | | | | | | (nur gültig bis 22.01.73) | |
| Vereinigte Staaten | | | | | | | | |
| US-Dollar o) (US-\$) | 18.12.46 | 0,888671 | | 18.12.46 | 1,00000 | | 21.06.48 | 7) 19) 3,3333 |
| | | | | | | | 19.09.49 | 18) 19) 4,2000 |
| | | | | | | | 06.03.61 | 4) 19) 4,0000 |
| | 18.12.71 | 30) 0,818513 | - 7,9 | | | | 27.10.69 | 4) 19) 3,6600 |
| | 12.02.73 | 31) 0,736662 | - 10,0 | | | | 21.12.71 | 5) 19) 3,2225 |
| | | | | | | | 14.02.73 | 5) 19) 2,9003 |
| Vereinigtes Königreich | | | | | | | | |
| Pfund Sterling *) (£) | 18.12.46 | 3,58134 | | 18.12.46 | 0,248139 | | 21.06.48 | 19) 13,4333 |
| | 18.09.49 | 2,48828 | - 30,5 | 18.09.49 | 0,357143 | - 30,5 | 19.09.49 | 19) 11,7600 |
| | | | | | (1 £ = 2,80 US-\$) | | | |
| | 18.11.67 | 2,13281 | - 14,3 | 18.11.67 | 0,416667 | - 14,3 | 06.03.61 | 4) 19) 11,2000 |
| | | | | | (1 £ = 2,40 US-\$) | | 18.11.67 | 19) 9,6000 |
| | | | | 21.12.71 | 0,383772 | + 8,6 | 27.10.69 | 4) 19) 8,7840 |
| | | | | | (1 £ = 2,60571 US-\$) | | 21.12.71 | 6) 19) 8,3969 |
| | | | | | | | (nur gültig bis 22.06.72) | |

Anmerkungen siehe Seite 56.

VI. Paritäten, Leitkurse, EWRE-Relationen

2. SZR-Leitkurse vom 18. Dezember 1971 bis 31. März 1978

| Land Währung | SZR-Parität bzw. -Leitkurs | | | | Errechneter DM-Vergleichswert 1) | | |
|-------------------------------|-------------------------------|---|----------------|---|----------------------------------|-----------------|----------|
| | gültig ab | 1 SZR = ... WE | 1 WE = ... SZR | Aufwertung (+) / Abwertung (-) in % | gültig ab | 100 WE = ... DM | |
| Belgien | | | | | | | |
| Belgischer Franc (bfr) | 21.12.71 | 48,6572 | 0,020519 | ● + 2,8 | 21.12.71 | 7,19 | |
| | 19.03.73 | Freigabe des Wechselkurses gegenüber den Währungen derjenigen Länder, die nicht am Gruppenfloating teilnehmen 2) | | | | 19.03.73 | 3) 6,98 |
| | | 29.06.73 | | | | 29.06.73 | 3) 6,62 |
| | | 18.10.76 | | | | 18.10.76 | 3) 6,49 |
| Dänemark | | | | | | | |
| Dänische Krone (dkr) | 21.12.71 | 7,57831 | 0,131955 | ● - 1,0 | 21.12.71 | 46,17 | |
| | 19.03.73 | Freigabe des Wechselkurses gegenüber den Währungen derjenigen Länder, die nicht am Gruppenfloating teilnehmen 2) | | | | 19.03.73 | 3) 44,82 |
| | | 29.06.73 | | | | 29.06.73 | 3) 42,49 |
| | | 18.10.76 | 7,89407 | 0,126677 | - 4,0 | 18.10.76 | 39,99 |
| | 04.04.77 | 8,13822 | 0,122877 | - 3,0 | 04.04.77 | 38,79 | |
| 29.08.77 | 8,56656 | 0,116733 | - 5,0 | 29.08.77 | 36,85 | | |
| Deutschland | | | | | | | |
| Deutsche Mark (DM) | 21.12.71 | 4) 3,49872 | 4) 0,285819 | ● + 4,6 | - | - | |
| | 19.03.73 | Freigabe des Wechselkurses gegenüber den Währungen derjenigen Länder, die nicht am Gruppenfloating teilnehmen 2) | | | | | |
| | | 19.03.73 | 3,39687 | 5) 0,294389 | + 3,0 | - | - |
| | | 29.06.73 | 3,21979 | 5) 0,310580 | + 5,5 | - | - |
| | | 18.10.76 | 3,15665 | 5) 0,316792 | + 2,0 | - | - |
| Finnland | | | | | | | |
| Finnmark (Fmk) | 20.12.71 | 4,45143 | 0,224647 | ● - 5,6 | 21.12.71 | 78,60 | |
| | 15.02.73 | 4,70475 | 0,212551 | - 5,4 | 15.02.73 | 6) 74,37 | |
| | 04.06.73 | Freigabe des Wechselkurses | | | | | |
| Frankreich | | | | | | | |
| Französischer Franc (FF) | 20.12.71 | 5,55419 | 0,180044 | ● - | 21.12.71 | 62,99 | |
| | 19.03.73 | Freigabe des Wechselkurses gegenüber den Währungen derjenigen Länder, die nicht am Gruppenfloating teilnehmen 2) 7) | | | | 19.03.73 | 3) 61,16 |
| | | 29.06.73 | | | | 29.06.73 | 3) 57,97 |
| 15.03.76 | Freigabe des Wechselkurses 7) | | | | 15.03.76 | - | |
| Italien | | | | | | | |
| Italienische Lira (Lit) | 20.12.71 | 631,343 | 0,00158393 | ● - 1,0 | 21.12.71 | 0,55 | |
| | 13.02.73 | Freigabe des Wechselkurses | | | | 13.02.73 | - |
| Japan | | | | | | | |
| Yen (¥) | 20.12.71 | 334,400 | 0,00299043 | ● + 7,7 | 21.12.71 | 1,05 | |
| | 14.02.73 | Freigabe des Wechselkurses | | | | 14.02.73 | - |
| Kanada | | | | | | | |
| Kanadischer Dollar (kan\$) | (01.06.70) | Freigabe des Wechselkurses | | | (01.06.70) | - | |

Anmerkungen siehe Seite 59.

VI. Paritäten, Leitkurse, EWRE-Relationen

noch: 2. SZR-Leitkurse vom 18. Dezember 1971 bis 31. März 1978

| Land Währung | SZR-Parität bzw. -Leitkurs | | | | Errechneter DM-Vergleichswert 1) | | |
|-------------------------------|----------------------------|--|----------------|---|----------------------------------|-----------------|----------|
| | gültig ab | 1 SZR = ... WE | 1 WE = ... SZR | Aufwertung (+) / Abwertung (-) in % | gültig ab | 100 WE = ... DM | |
| Niederlande | | | | | | | |
| Holländischer Gulden (hfl) | 21.12.71 | 3,52282 | 0,283864 | ● + 2,8 | 21.12.71 | 99,32 | |
| | 19.03.73 | Freigabe des Wechselkurses gegenüber den Währungen derjenigen Länder, die nicht am Gruppenfloating teilnehmen 2) | | | | 19.03.73 | 3) 96,42 |
| | | | | | 29.06.73 | 3) 91,40 | |
| | 17.09.73 | 3,35507 | 0,298056 | + 5,0 | 17.09.73 | 95,97 | |
| | | | | | 18.10.76 | 3) 94,09 | |
| Norwegen | | | | | | | |
| Norwegische Krone (nkr) | 21.12.71 | 7,21500 | 0,138600 | ● - 1,0 | 21.12.71 | 48,49 | |
| | 19.03.73 | Freigabe des Wechselkurses gegenüber den Währungen derjenigen Länder, die nicht am Gruppenfloating teilnehmen 2) | | | | 19.03.73 | 3) 47,08 |
| | | | | | 29.06.73 | 3) 44,63 | |
| | 16.11.73 | 6,87145 | 0,145530 | + 5,0 | 16.11.73 | 46,86 | |
| | 18.10.76 | 8) 6,94084 | 8) 0,144075 | - 1,0 | 18.10.76 | 45,48 | |
| | 04.04.77 | 8) 7,15551 | 8) 0,139753 | - 3,0 | 04.04.77 | 44,11 | |
| | 29.08.77 | 8) 7,53212 | 8) 0,132765 | - 5,0 | 29.08.77 | 41,91 | |
| | 13.02.78 | 8) 8,18709 | 8) 0,122144 | - 8,0 | 13.02.78 | 38,56 | |
| Österreich | | | | | | | |
| Schilling (S) | 22.12.71 | 25,2971 | 0,0395302 | ● - 2,2 | 22.12.71 | 13,83 | |
| | 19.03.73 | Freigabe des Wechselkurses | | | | 19.03.73 | - |
| Portugal | | | | | | | |
| Escudo (Esc) | 22.12.71 | 29,5857 | 0,0338001 | ● - 2,8 | 22.12.71 | 11,83 | |
| | 14.02.73 | 30,7619 | 0,0325078 | - 3,8 | 14.02.73 | 11,37 | |
| | 19.03.73 | Freigabe des Wechselkurses | | | | 19.03.73 | - |
| Schweden | | | | | | | |
| Schwedische Krone (skr) | 21.12.71 | 5,22545 | 0,191371 | ● - 1,0 | 21.12.71 | 66,96 | |
| | 15.02.73 | 5,50094 | 0,181787 | - 5,0 | 15.02.73 | 63,60 | |
| | 19.03.73 | Freigabe des Wechselkurses gegenüber den Währungen derjenigen Länder, die nicht am Gruppenfloating teilnehmen 2) | | | | 19.03.73 | 3) 61,75 |
| | | | | | 29.06.73 | 3) 58,53 | |
| | 18.10.76 | 8) 5,55651 | 8) 0,179969 | - 1,0 | 18.10.76 | 56,81 | |
| | 04.04.77 | 8) 5,91118 | 8) 0,169171 | - 6,0 | 04.04.77 | 53,40 | |
| | 29.08.77 | Freigabe des Wechselkurses 9) | | | | 29.08.77 | - |
| Schweiz | | | | | | | |
| Schweizer Franken (sfr) | 21.12.71 | 10) (4,1691) | 10) (0,239858) | ● - 2,0 | 21.12.71 | 83,92 | |
| | 23.01.73 | Freigabe des Wechselkurses | | | | 23.01.73 | - |
| Spanien | | | | | | | |
| Peseta (Pta) | 21.12.71 | 70,0000 | 0,0142857 | ● - | 21.12.71 | 6) 5,00 | |
| | 22.01.74 | Freigabe des Wechselkurses | | | | | |
| Vereinigte Staaten | | | | | | | |
| US-Dollar (US-\$) | 18.12.71 | 11) 1,08571 | 0,921053 | ● - 7,9 | 21.12.71 | 12) 3,2225 | |
| | 12.02.73 | 13) 1,20635 | 0,828948 | - 10,0 | 14.02.73 | 6) 12) 2,9003 | |
| Vereinigtes Königreich | | | | | | | |
| Pfund Sterling (£) | 21.12.71 | 0,416667 | 2,40000 | ● - | 21.12.71 | 839,69 | |
| | 23.06.72 | Freigabe des Wechselkurses | | | | 23.06.72 | - |

Anmerkungen siehe Seite 59.

VI. Paritäten, Leitkurse, EWRE-Relationen

3. EWRE-Relationen vom 1. April 1978 bis 12. März 1979 *)

| Land Währung | EWRE-Relation 1) | | | | Errechneter DM-Vergleichswert 2) | |
|-------------------------------|------------------|--|-----------------|---|----------------------------------|-----------------|
| | gültig ab | 1 EWRE = ... WE | 1 WE = ... EWRE | Aufwertung (+) / Abwertung (-) in % | gültig ab | 100 WE = ... DM |
| Belgien | | | | | | |
| Belgischer Franc (bfr) | (19.03.73) | 48,6572 | 0,0205519 | - | (18.10.76) | 3) 6,49 |
| | 16.10.78 | 47,7031 | 0,020963 | + 2,0 | 16.10.78 | 6,36 |
| Dänemark | | | | | | |
| Dänische Krone (dkr) | (29.08.77) | 8,56656 | 0,116733 | - | (29.08.77) | 36,85 |
| | | | | | 16.10.78 | 3) 35,43 |
| Deutschland | | | | | | |
| Deutsche Mark (DM) | (18.10.76) | 3,15665 | 0,316792 | - | - | - |
| | 16.10.78 | 3,03524 | 4) 0,329463 | + 4,0 | - | - |
| Niederlande | | | | | | |
| Holländischer Gulden (hfl) | (17.09.73) | 3,35507 | 0,298056 | - | (18.10.76) | 3) 94,09 |
| | 16.10.78 | 3,28928 | 0,304018 | + 2,0 | 16.10.78 | 92,28 |
| Norwegen | | | | | | |
| Norwegische Krone (nkr) | (13.02.78) | 8,18709 | 0,122144 | - | (13.02.78) | 38,56 |
| | | | | | 16.10.78 | 3) 37,07 |
| | 12.12.78 | Austritt aus dem Europäischen Wechselkursverbund | | | 12.12.78 | - |

* Die EWRE war die gemeinsame Bezugsgröße im Europäischen Wechselkursverbund. Der Europäische Fonds für währungspolitische Zusammenarbeit (EFWZ) führte seine Konten in EWRE. — 1 Bis zum 31.3.78 waren die EWRE-Relationen wertgleich mit den bis dahin geltenden SZR-Leitkursen

(siehe auch Tabelle VI.2). — 2 Errechnet unter Zugrundelegung der Relationen für 1 EWRE. — 3 Auf Grund der Aufwertung der D-Mark. — 4 Von der Bundesregierung bekannt gegebener Leitkurs.

VI. Paritäten, Leitkurse, EWRE-Relationen

4. ECU-Leitkurse vom 13. März 1979 bis 31. Dezember 1998 *)

| Land Währung | ECU-Leitkurs | | | | Errechneter DM-Leitkurs | | |
|-------------------------------|--------------|-----------------------|------------------------|---|-------------------------|-----------------|--|
| | gültig ab | 1 ECU = ... WE | 1 WE = ... ECU | Aufwertung (+) / Abwertung (-) in % | gültig ab | 100 WE = ... DM | Aufwertung (+) / Abwertung (-) der DM in % |
| Belgien ¹⁾ | | | | | | | |
| Belgischer Franc (bfr) | 13.03.79 | 39,4582 | 0,0253433 | - | 13.03.79 | 6,36277 | - |
| | 24.09.79 | 39,8456 | 0,0250969 | - 0,97 | 24.09.79 | 6,23800 | + 2,0 |
| | 30.11.79 | 39,7897 | 0,0251321 | + 0,14 | 05.10.81 | 5,91280 | + 5,5 |
| | 23.03.81 | 40,7985 | 0,0245107 | - 2,47 | 22.02.82 | 5,41018 | + 9,3 |
| | 05.10.81 | 40,7572 | 0,0245355 | + 0,10 | 14.06.82 | 5,18961 | + 4,3 |
| | 22.02.82 | 44,6963 | 0,0223732 | - 8,81 | 21.03.83 | 4,99288 | + 3,9 |
| | 14.06.82 | 44,9704 | 0,0222368 | - 0,61 | 07.04.86 | 4,89590 | + 2,0 |
| | 21.03.83 | 44,3662 | 0,0225397 | + 1,36 | 12.01.87 | 4,84837 | + 1,0 |
| | 18.05.83 | 44,9008 | 0,0222713 | - 1,19 | | | |
| | 22.07.85 | 44,8320 | 0,0223055 | + 0,15 | | | |
| | 07.04.86 | 43,6761 | 0,0228958 | + 2,65 | | | |
| | 04.08.86 | 43,1139 | 0,0231944 | + 1,30 | | | |
| | 12.01.87 | 42,4582 | 0,0235526 | + 1,54 | | | |
| | 08.01.90 | 42,1679 | 0,0237147 | + 0,69 | | | |
| | 08.10.90 | 42,4032 | 0,0235831 | - 0,55 | | | |
| | 14.09.92 | 42,0639 | 0,0237734 | + 0,81 | | | |
| | 17.09.92 | 41,9547 | 0,0238352 | + 0,26 | | | |
| | 23.11.92 | 40,6304 | 0,0246121 | + 3,26 | | | |
| | 01.02.93 | 40,2802 | 0,0248261 | + 0,87 | | | |
| | 14.05.93 | 40,2123 | 0,0248680 | + 0,17 | | | |
| | 06.03.95 | 39,3960 | 0,0253833 | + 2,07 | | | |
| | 25.11.96 | 39,7191 | 0,0251768 | - 0,81 | | | |
| | 16.03.98 | 40,7844 | 0,0245192 | - 2,61 | | | |
| Dänemark ²⁾ | | | | | | | |
| Dänische Krone (dkr) | 13.03.79 | 7,08592 | 0,141125 | - | 13.03.79 | 35,4313 | - |
| | 24.09.79 | 7,36594 | 0,135760 | - 3,80 | 24.09.79 | 33,7441 | + 5,0 |
| | 30.11.79 | 7,72336 | 0,129477 | - 4,63 | 30.11.79 | 32,1373 | + 5,0 |
| | 23.03.81 | 7,91917 | 0,126276 | - 2,47 | 05.10.81 | 30,4619 | + 5,5 |
| | 05.10.81 | 7,91117 | 0,126404 | + 0,10 | 22.02.82 | 29,5479 | + 3,1 |
| | 22.02.82 | 8,18382 | 0,122192 | - 3,33 | 14.06.82 | 28,3433 | + 4,3 |
| | 14.06.82 | 8,23400 | 0,121448 | - 0,61 | 21.03.83 | 27,5375 | + 2,9 |
| | 21.03.83 | 8,04412 | 0,124314 | + 2,36 | 07.04.86 | 27,0028 | + 2,0 |
| | 18.05.83 | 8,14104 | 0,122834 | - 1,19 | 12.01.87 | 26,2163 | + 3,0 |
| | 22.07.85 | 8,12857 | 0,123023 | + 0,15 | | | |
| | 07.04.86 | 7,91896 | 0,126279 | + 2,65 | | | |
| | 04.08.86 | 7,81701 | 0,127926 | + 1,30 | | | |
| | 12.01.87 | 7,85212 | 0,127354 | - 0,45 | | | |
| | 08.01.90 | 7,79845 | 0,128231 | + 0,69 | | | |
| | 08.10.90 | 7,84195 | 0,127519 | - 0,55 | | | |
| | 14.09.92 | 7,77921 | 0,128548 | + 0,81 | | | |
| | 17.09.92 | 7,75901 | 0,128882 | + 0,26 | | | |
| | 23.11.92 | 7,51410 | 0,133083 | + 3,26 | | | |
| | 01.02.93 | 7,44934 | 0,134240 | + 0,87 | | | |
| | 14.05.93 | 7,43679 | 0,134467 | + 0,17 | | | |
| | 06.03.95 | 7,28580 | 0,137253 | + 2,07 | | | |
| | 25.11.96 | 7,34555 | 0,136137 | - 0,81 | | | |
| | 16.03.98 | 7,54257 | 0,132581 | - 2,61 | | | |
| Deutschland | | | | | | | |
| Deutsche Mark (DM) | 13.03.79 | 2,51064 | ³⁾ 0,398305 | - | - | - | - |
| | 24.09.79 | 2,48557 | ³⁾ 0,402322 | + 1,01 | - | - | - |
| | 30.11.79 | 2,48208 | ³⁾ 0,402888 | + 0,14 | - | - | - |
| | 23.03.81 | 2,54502 | ³⁾ 0,392924 | - 2,47 | - | - | - |
| | 05.10.81 | 2,40989 | ³⁾ 0,414957 | + 5,61 | - | - | - |
| | 22.02.82 | 2,41815 | ³⁾ 0,413539 | - 0,34 | - | - | - |
| | 14.06.82 | 2,33379 | ³⁾ 0,428488 | + 3,61 | - | - | - |
| | 21.03.83 | 2,21515 | ³⁾ 0,451437 | + 5,36 | - | - | - |
| | 18.05.83 | 2,24184 | ³⁾ 0,446062 | - 1,19 | - | - | - |
| | 22.07.85 | 2,23840 | ³⁾ 0,446748 | + 0,15 | - | - | - |
| | 07.04.86 | 2,13834 | ³⁾ 0,467652 | + 4,68 | - | - | - |
| | 04.08.86 | 2,11083 | ³⁾ 0,473747 | + 1,30 | - | - | - |
| | 12.01.87 | 2,05853 | ³⁾ 0,485784 | + 2,54 | - | - | - |
| | 08.01.90 | 2,04446 | ³⁾ 0,489127 | + 0,69 | - | - | - |
| | 08.10.90 | 2,05586 | ³⁾ 0,486414 | - 0,55 | - | - | - |
| | 14.09.92 | 2,03942 | ³⁾ 0,490335 | + 0,81 | - | - | - |
| | 17.09.92 | 2,03412 | ³⁾ 0,491613 | + 0,26 | - | - | - |
| | 23.11.92 | 1,96992 | ³⁾ 0,507635 | + 3,26 | - | - | - |
| | 01.02.93 | 1,95294 | ³⁾ 0,512049 | + 0,87 | - | - | - |
| | 14.05.93 | 1,94964 | ³⁾ 0,512915 | + 0,17 | - | - | - |
| | 06.03.95 | ³⁾ 1,91007 | 0,523541 | + 2,07 | - | - | - |
| | 25.11.96 | ³⁾ 1,92573 | 0,519284 | - 0,81 | - | - | - |
| | 16.03.98 | ³⁾ 1,97738 | 0,505720 | - 2,61 | - | - | - |

Anmerkungen siehe Seite 64.

VI. Paritäten, Leitkurse, EWRE-Relationen

noch: 4. ECU-Leitkurse vom 13. März 1979 bis 31. Dezember 1998 *)

| Land Währung | ECU-Leitkurs | | | | Errechneter DM-Leitkurs | | | |
|-----------------------------|---------------------------|----------------|----------------|---|-------------------------|-----------------|--|--------|
| | gültig ab | 1 ECU = ... WE | 1 WE = ... ECU | Aufwertung (+) / Abwertung (-) in % | gültig ab | 100 WE = ... DM | Aufwertung (+) / Abwertung (-) der DM in % | |
| Finnland 4) | | | | | | | | |
| Finnmark (Fmk) | 14.10.96 | 5,80661 | 0,172218 | - | 14.10.96 | 32,8947 | - | |
| | 25.11.96 | 5,85424 | 0,170816 | - 0,81 | | | | |
| | 16.03.98 | 6,01125 | 0,166355 | - 2,61 | | | | |
| Frankreich | | | | | | | | |
| Französischer Franc (FF) | 13.03.79 | 5,79831 | 0,172464 | - | 13.03.79 | 43,2995 | - | |
| | 24.09.79 | 5,85522 | 0,170788 | - 0,97 | 24.09.79 | 42,4505 | + 2,0 | |
| | 30.11.79 | 5,84700 | 0,171028 | + 0,14 | 05.10.81 | 39,0302 | + 8,8 | |
| | 23.03.81 | 5,99526 | 0,166798 | - 2,47 | 14.06.82 | 35,2863 | + 10,6 | |
| | 05.10.81 | 6,17443 | 0,161958 | - 2,90 | 21.03.83 | 32,6107 | + 8,2 | |
| | 22.02.82 | 6,19564 | 0,161404 | - 0,34 | 07.04.86 | 30,7109 | + 6,2 | |
| | 14.06.82 | 6,61387 | 0,151197 | - 6,32 | 12.01.87 | 29,8164 | + 3,0 | |
| | 21.03.83 | 6,79271 | 0,147217 | - 2,63 | | | | |
| | 18.05.83 | 6,87456 | 0,145464 | - 1,19 | | | | |
| | 22.07.85 | 6,86402 | 0,145687 | + 0,15 | | | | |
| | 07.04.86 | 6,96280 | 0,143620 | - 1,42 | | | | |
| | 04.08.86 | 6,87316 | 0,145493 | + 1,30 | | | | |
| | 12.01.87 | 6,90403 | 0,144843 | - 0,45 | | | | |
| | 08.01.90 | 6,85684 | 0,145840 | + 0,69 | | | | |
| | 08.10.90 | 6,89509 | 0,145031 | - 0,55 | | | | |
| | 14.09.92 | 6,83992 | 0,146201 | + 0,81 | | | | |
| | 17.09.92 | 6,82216 | 0,146581 | + 0,26 | | | | |
| | 23.11.92 | 6,60683 | 0,151359 | + 3,26 | | | | |
| | 01.02.93 | 6,54988 | 0,152675 | + 0,87 | | | | |
| | 14.05.93 | 6,53883 | 0,152933 | + 0,17 | | | | |
| | 06.03.95 | 6,40608 | 0,156102 | + 2,07 | | | | |
| | 25.11.96 | 6,45863 | 0,154832 | - 0,81 | | | | |
| | 16.03.98 | 6,63186 | 0,150787 | - 2,61 | | | | |
| | Griechenland 2) 5) | | | | | | | |
| | Drachme (Dr.) | 17.09.84 | 87,4813 | 0,0114310 | - | 17.09.84 | 2,56265 | - |
| | | 22.07.85 | 100,719 | 0,00992861 | - 13,14 | 22.07.85 | 2,22242 | + 15,3 |
| | | 07.04.86 | 135,659 | 0,00737142 | - 25,76 | 07.04.86 | 1,57626 | + 41,0 |
| 04.08.86 | | 137,049 | 0,00729666 | - 1,01 | 04.08.86 | 1,54020 | + 2,3 | |
| 12.01.87 | | 150,792 | 0,00663165 | - 9,11 | 12.01.87 | 1,36515 | + 12,8 | |
| 08.01.90 | | 187,934 | 0,00532102 | - 19,76 | 08.01.90 | 1,08786 | + 25,5 | |
| 08.10.90 | | 205,311 | 0,00487066 | - 8,46 | 08.10.90 | 1,00134 | + 8,6 | |
| 14.09.92 | | 251,202 | 0,00398086 | - 18,27 | 14.09.92 | 0,811865 | + 23,3 | |
| 17.09.92 | | 250,550 | 0,00399122 | + 0,26 | 23.11.92 | 0,774784 | + 4,8 | |
| 23.11.92 | | 254,254 | 0,00393307 | - 1,46 | 01.02.93 | 0,753141 | + 2,9 | |
| 01.02.93 | | 259,306 | 0,00385645 | - 1,95 | 14.05.93 | 0,737068 | + 2,2 | |
| 14.05.93 | | 264,513 | 0,00378053 | - 1,97 | 06.03.95 | 0,652197 | + 13,0 | |
| 06.03.95 | | 292,867 | 0,00341452 | - 9,68 | 16.03.98 | 0,553888 | + 17,7 | |
| 25.11.96 | | 295,269 | 0,00338674 | - 0,81 | | | | |
| 16.03.98 | | 357,000 | 0,00280112 | - 17,29 | | | | |
| Irland | | | | | | | | |
| Irisches Pfund (Ir£) | | 13.03.79 | 0,662638 | 1,50912 | - | 13.03.79 | 6) 3,78886 | - |
| | 24.09.79 | 0,669141 | 1,49445 | - 0,97 | 24.09.79 | 6) 3,71457 | + 2,0 | |
| | 30.11.79 | 0,668201 | 1,49656 | + 0,14 | 05.10.81 | 6) 3,52090 | + 5,5 | |
| | 23.03.81 | 0,685145 | 1,45955 | - 2,47 | 14.06.82 | 6) 3,37736 | + 4,3 | |
| | 05.10.81 | 0,684452 | 1,46102 | + 0,10 | 21.03.83 | 6) 3,08925 | + 9,3 | |
| | 22.02.82 | 0,686799 | 1,45603 | - 0,34 | 07.04.86 | 6) 2,99926 | + 3,0 | |
| | 14.06.82 | 0,691011 | 1,44715 | - 0,61 | 04.08.86 | 6) 2,75934 | + 8,7 | |
| | 21.03.83 | 0,717050 | 1,39460 | - 3,63 | 12.01.87 | 6) 2,67894 | + 3,0 | |
| | 18.05.83 | 0,725690 | 1,37800 | - 1,19 | 01.02.93 | 6) 2,41105 | + 11,1 | |
| | 22.07.85 | 0,724578 | 1,38011 | + 0,15 | 16.03.98 | 6) 2,48338 | - 2,9 | |
| | 07.04.86 | 0,712956 | 1,40261 | + 1,63 | | | | |
| | 04.08.86 | 0,764976 | 1,30723 | - 6,80 | | | | |
| | 12.01.87 | 0,768411 | 1,30139 | - 0,45 | | | | |
| | 08.01.90 | 0,763159 | 1,31034 | + 0,69 | | | | |
| | 08.10.90 | 0,767417 | 1,30307 | - 0,55 | | | | |
| | 14.09.92 | 0,761276 | 1,31358 | + 0,81 | | | | |
| | 17.09.92 | 0,759300 | 1,31700 | + 0,26 | | | | |
| | 23.11.92 | 0,735334 | 1,35993 | + 3,26 | | | | |
| | 01.02.93 | 0,809996 | 1,23457 | - 9,22 | | | | |
| | 14.05.93 | 0,808628 | 1,23666 | + 0,17 | | | | |
| 06.03.95 | 0,792214 | 1,26229 | + 2,07 | | | | | |
| 25.11.96 | 0,798709 | 1,25202 | - 0,81 | | | | | |
| 16.03.98 | 0,796244 | 1,25590 | + 0,31 | | | | | |

Anmerkungen siehe Seite 64.

VI. Paritäten, Leitkurse, EWRE-Relationen

noch: 4. ECU-Leitkurse vom 13. März 1979 bis 31. Dezember 1998 *)

| Land Währung | ECU-Leitkurs | | | | Errechneter DM-Leitkurs | | |
|---------------------------------|--------------|----------------|----------------|---|-------------------------|-----------------|--|
| | gültig ab | 1 ECU = ... WE | 1 WE = ... ECU | Aufwertung (+) / Abwertung (-) in % | gültig ab | 100 WE = ... DM | Aufwertung (+) / Abwertung (-) der DM in % |
| Italien ⁷⁾ | | | | | | | |
| Italienische Lira (Lit) | 13.03.79 | 1 148,15 | 0,000870966 | - | 13.03.79 | 8) 2,18668 | - |
| | 24.09.79 | 1 159,42 | 0,000862500 | - 0,97 | 24.09.79 | 8) 2,14380 | + 2,0 |
| | 30.11.79 | 1 157,79 | 0,000863714 | + 0,14 | 23.03.81 | 8) 2,01518 | + 6,4 |
| | 23.03.81 | 1 262,92 | 0,000791816 | - 8,32 | 05.10.81 | 8) 1,85281 | + 8,8 |
| | 05.10.81 | 1 300,67 | 0,000768835 | - 2,90 | 14.06.82 | 8) 1,72839 | + 7,2 |
| | 22.02.82 | 1 305,13 | 0,000766207 | - 0,34 | 21.03.83 | 8) 1,59733 | + 8,2 |
| | 14.06.82 | 1 350,27 | 0,000740593 | - 3,34 | 22.07.85 | 8) 1,47205 | + 8,5 |
| | 21.03.83 | 1 386,78 | 0,000721095 | - 2,63 | 07.04.86 | 8) 1,42917 | + 3,0 |
| | 18.05.83 | 1 403,49 | 0,000712510 | - 1,19 | 12.01.87 | 8) 1,38754 | + 3,0 |
| | 22.07.85 | 1 520,60 | 0,000657635 | - 7,70 | 08.01.90 | 8) 1,33651 | + 3,8 |
| | 07.04.86 | 1 496,21 | 0,000668355 | + 1,63 | 14.09.92 | 8) 1,24612 | + 7,3 |
| | 04.08.86 | 1 476,95 | 0,000677071 | + 1,30 | 23.11.92 | 8) 1,16511 | + 7,0 |
| | 12.01.87 | 1 483,58 | 0,000674045 | - 0,45 | 01.02.93 | 8) 1,08725 | + 7,2 |
| | 08.01.90 | 1 529,70 | 0,000653723 | - 3,01 | 06.03.95 | 8) 0,906901 | + 19,9 |
| | 08.10.90 | 1 538,24 | 0,000650094 | - 0,56 | 25.11.96 | 8) 1,01010 | - 10,2 |
| | 14.09.92 | 1 636,61 | 0,000611019 | - 6,01 | | | |
| | 17.09.92 | 1 632,36 | 0,000612610 | + 0,26 | | | |
| | 23.11.92 | 1 690,76 | 0,000591450 | - 3,45 | | | |
| | 01.02.93 | 1 796,22 | 0,000556725 | - 5,87 | | | |
| | 14.05.93 | 1 793,19 | 0,000557665 | + 0,17 | | | |
| | 06.03.95 | 2 106,15 | 0,000474800 | - 14,86 | | | |
| | 25.11.96 | 1 906,48 | 0,000524527 | + 10,47 | | | |
| | 16.03.98 | 1 957,61 | 0,000510827 | - 2,61 | | | |
| Niederlande | | | | | | | |
| Holländischer Gulden (hfl) | 13.03.79 | 2,72077 | 0,367543 | - | 13.03.79 | 92,2767 | - |
| | 24.09.79 | 2,74748 | 0,363970 | - 0,97 | 24.09.79 | 90,4673 | + 2,0 |
| | 30.11.79 | 2,74362 | 0,364482 | + 0,14 | 21.03.83 | 88,7517 | + 1,9 |
| | 23.03.81 | 2,81318 | 0,355470 | - 2,47 | | | |
| | 05.10.81 | 2,66382 | 0,375401 | + 5,61 | | | |
| | 22.02.82 | 2,67296 | 0,374117 | - 0,34 | | | |
| | 14.06.82 | 2,57971 | 0,387640 | + 3,61 | | | |
| | 21.03.83 | 2,49587 | 0,400662 | + 3,36 | | | |
| | 18.05.83 | 2,52595 | 0,395891 | - 1,19 | | | |
| | 22.07.85 | 2,52208 | 0,396498 | + 0,15 | | | |
| | 07.04.86 | 2,40935 | 0,415050 | + 4,68 | | | |
| | 04.08.86 | 2,37833 | 0,420463 | + 1,30 | | | |
| | 12.01.87 | 2,31943 | 0,431140 | + 2,54 | | | |
| | 08.01.90 | 2,30358 | 0,434107 | + 0,69 | | | |
| | 08.10.90 | 2,31643 | 0,431699 | - 0,55 | | | |
| | 14.09.92 | 2,29789 | 0,435182 | + 0,81 | | | |
| | 17.09.92 | 2,29193 | 0,436313 | + 0,26 | | | |
| | 23.11.92 | 2,21958 | 0,450536 | + 3,26 | | | |
| | 01.02.93 | 2,20045 | 0,454452 | + 0,87 | | | |
| | 14.05.93 | 2,19672 | 0,455224 | + 0,17 | | | |
| | 06.03.95 | 2,15214 | 0,464654 | + 2,07 | | | |
| | 25.11.96 | 2,16979 | 0,460874 | - 0,81 | | | |
| | 16.03.98 | 2,22799 | 0,448835 | - 2,61 | | | |
| Österreich ⁹⁾ | | | | | | | |
| Schilling (S) | 09.01.95 | 13,7167 | 0,0729038 | - | 09.01.95 | 14,2136 | - |
| | 06.03.95 | 13,4383 | 0,0744142 | + 2,07 | | | |
| | 25.11.96 | 13,5485 | 0,0738089 | - 0,81 | | | |
| | 16.03.98 | 13,9119 | 0,0718809 | - 2,61 | | | |

Anmerkungen siehe Seite 64.

VI. Paritäten, Leitkurse, EWRE-Relationen

noch: 4. ECU-Leitkurse vom 13. März 1979 bis 31. Dezember 1998 *)

| Land Währung | ECU-Leitkurs | | | | Errechneter DM-Leitkurs | | | |
|--|-------------------------------|----------------|----------------|---|-------------------------|-----------------|--|---|
| | gültig ab | 1 ECU = ... WE | 1 WE = ... ECU | Aufwertung (+) / Abwertung (-) in % | gültig ab | 100 WE = ... DM | Aufwertung (+) / Abwertung (-) der DM in % | |
| Portugal ¹⁰⁾ | | | | | | | | |
| Escudo (Esc) | 21.09.89 | 172,085 | 0,00581108 | - | 21.09.89 | 1,19623 | - | |
| | 08.01.90 | 177,743 | 0,00562610 | - 3,18 | 08.01.90 | 1,15023 | + 4,0 | |
| | 08.10.90 | 178,735 | 0,00559488 | - 0,56 | 23.11.92 | 1,08122 | + 6,4 | |
| | 14.09.92 | 177,305 | 0,00564000 | + 0,81 | 14.05.93 | 1,01094 | + 7,0 | |
| | 17.09.92 | 176,844 | 0,00565470 | + 0,26 | 06.03.95 | 0,975559 | + 3,6 | |
| | 23.11.92 | 182,194 | 0,00548865 | - 2,94 | | | | |
| | 01.02.93 | 180,624 | 0,00553636 | + 0,87 | | | | |
| | 14.05.93 | 192,854 | 0,00518527 | - 6,34 | | | | |
| | 06.03.95 | 195,792 | 0,00510746 | - 1,50 | | | | |
| | 25.11.96 | 197,398 | 0,00506591 | - 0,81 | | | | |
| | 16.03.98 | 202,692 | 0,00493359 | - 2,61 | | | | |
| | Spanien ¹¹⁾ | | | | | | | |
| | Peseta (Pta) | 19.06.89 | 133,804 | 0,00747362 | - | 19.06.89 | 1,53847 | - |
| 08.01.90 | | 132,889 | 0,00752508 | + 0,69 | 17.09.92 | 1,46155 | + 5,3 | |
| 08.10.90 | | 133,631 | 0,00748329 | - 0,56 | 23.11.92 | 1,37386 | + 6,4 | |
| 14.09.92 | | 132,562 | 0,00754364 | + 0,81 | 14.05.93 | 1,26395 | + 8,7 | |
| 17.09.92 | | 139,176 | 0,00718515 | - 4,75 | 06.03.95 | 1,17547 | + 7,5 | |
| 23.11.92 | | 143,386 | 0,00697418 | - 2,94 | | | | |
| 01.02.93 | | 142,150 | 0,00703482 | + 0,87 | | | | |
| 14.05.93 | | 154,250 | 0,00648298 | - 7,84 | | | | |
| 06.03.95 | | 162,493 | 0,00615411 | - 5,07 | | | | |
| 25.11.96 | | 163,826 | 0,00610404 | - 0,81 | | | | |
| 16.03.98 | | 168,220 | 0,00594460 | - 2,61 | | | | |
| Nachrichtlich: | | | | | | | | |
| Vereinigtes Königreich ¹²⁾ | | | | | | | | |
| Pfund Sterling (£) | 13.03.79 | 0,663247 | 1,50773 | - | 13.03.79 | 6) 3,78538 | - | |
| | 24.09.79 | 0,649821 | 1,53889 | + 2,07 | 24.09.79 | 6) 3,82501 | - 1,0 | |
| | 30.11.79 | 0,648910 | 1,54105 | + 0,14 | 23.03.81 | 6) 4,69455 | - 18,5 | |
| | 23.03.81 | 0,542122 | 1,84460 | + 19,70 | 05.10.81 | 6) 4,00948 | + 17,1 | |
| | 05.10.81 | 0,601048 | 1,66376 | - 9,80 | 22.02.82 | 6) 4,34109 | - 7,6 | |
| | 22.02.82 | 0,557037 | 1,79521 | + 7,90 | 14.06.82 | 6) 4,16411 | + 4,3 | |
| | 14.06.82 | 0,560453 | 1,78427 | - 0,61 | 21.03.83 | 6) 3,51696 | + 18,4 | |
| | 21.03.83 | 0,629848 | 1,58768 | - 11,02 | 18.05.83 | 6) 3,81858 | - 7,9 | |
| | 18.05.83 | 0,587087 | 1,70333 | + 7,28 | 17.09.84 | 6) 3,82572 | - 0,2 | |
| | 17.09.84 | 0,585992 | 1,70651 | + 0,19 | 22.07.85 | 6) 4,03089 | - 5,1 | |
| | 22.07.85 | 0,555312 | 1,80079 | + 5,52 | 07.04.86 | 6) 3,39248 | + 18,8 | |
| | 07.04.86 | 0,630317 | 1,58650 | - 11,90 | 04.08.86 | 6) 3,10756 | + 9,2 | |
| | 04.08.86 | 0,679256 | 1,47220 | - 7,20 | 12.01.87 | 6) 2,78325 | + 11,7 | |
| | 12.01.87 | 0,739615 | 1,35205 | - 8,16 | 21.09.89 | 6) 2,82522 | - 1,5 | |
| | 21.09.89 | 0,728627 | 1,37244 | + 1,51 | 08.01.90 | 6) 2,80595 | + 0,7 | |
| | 08.01.90 | 0,728615 | 1,37247 | + 0,00 | 08.10.90 | 6) 2,95000 | - 4,9 | |
| | 08.10.90 | 0,696904 | 1,43492 | + 4,55 | 23.11.92 | 6) 2,44483 | + 20,7 | |
| | 14.09.92 | 0,691328 | 1,44649 | + 0,81 | 01.02.93 | 6) 2,41572 | + 1,2 | |
| | 17.09.92 | 0,689533 | 1,45026 | + 0,26 | 14.05.93 | 6) 2,47810 | - 2,5 | |
| | 23.11.92 | 0,805748 | 1,24108 | - 14,42 | 06.03.95 | 6) 2,42810 | + 2,1 | |
| | 01.02.93 | 0,808431 | 1,23696 | - 0,33 | 16.03.98 | 6) 3,02516 | - 19,7 | |
| | 14.05.93 | 0,786749 | 1,27105 | + 2,76 | | | | |
| | 06.03.95 | 0,786652 | 1,27121 | + 0,01 | | | | |
| | 25.11.96 | 0,793103 | 1,26087 | - 0,81 | | | | |
| | 16.03.98 | 0,653644 | 1,52988 | + 21,34 | | | | |

* Nach der EntschlieÙung des Europäischen Rates vom 5. 12.78 über die Errichtung des Europäischen Währungssystems war eine Europäische Währungseinheit zentraler Punkt des EWS (zu Wert und Zusammensetzung der ECU siehe Erläuterung zu Tabelle I.7). Die Einheit wurde im EWS außer als Bezugsgröße für die Leitkurse auch als Indikator für Wechselkursabweichungen, Rechengröße für Forderungen und Verbindlichkeiten im EWS sowie als Instrument für den Saldenausgleich zwischen den EU-Zentralbanken verwendet. — 1 Sowie Luxemburg (Währung: luxemburgischer Franc / lfr), das mit Belgien eine Währungsassoziation bildete. — 2 Euro-Leitkurs im WKM II siehe Tabelle I.5. — 3 Im Bundesanzeiger veröffentlichter Leitkurs. — 4 Finnland nahm seit 14.10.96 am Wechselkursmechanismus des EWS teil. — 5 Die Drachme wurde am 17.9.84 in den Währungskorb aufgenommen. Am Wech-

selkursmechanismus des EWS nahm Griechenland seit 16.3.98 teil; bis dahin bestanden fiktive Leitkurse. — 6 Für 1 WE. — 7 Italien nahm vom 17.9.92 bis 24.11.96 nicht am Wechselkursmechanismus des EWS teil; für diese Zeit bestanden fiktive Leitkurse. — 8 Für 1 000 WE. — 9 Österreich nahm seit 9.1.95 am Wechselkursmechanismus des EWS teil. — 10 Der Escudo wurde am 21.9.89 in den Währungskorb aufgenommen. Am Wechselkursmechanismus des EWS nahm Portugal seit 6.4.92 teil; bis dahin bestanden fiktive Leitkurse. — 11 Spanien nahm seit 19.6.89 am Wechselkursmechanismus des EWS teil; die Aufnahme in den Währungskorb erfolgte erst am 21.9.89. — 12 Das Vereinigte Königreich nahm vom 8.10.90 bis 16.9.92 am Wechselkursmechanismus des EWS teil; die zuvor und danach angegebenen Leitkurse hatten fiktiven Charakter.