



Deutsche  
Bundesbank  
Exchange rate  
statistics  
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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.

|                                       |         |
|---------------------------------------|---------|
| <i>Banking statistics</i>             | monthly |
| <i>Capital market statistics</i>      | monthly |
| <i>Balance of payments statistics</i> | monthly |
| <i>Seasonally adjusted</i>            |         |
| <i>business statistics</i>            | 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 95668605.

# Contents

## I Exchange rates in the euro area and in Germany

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|   |   |
|---|---|
| 1 Euro reference exchange rates of the European Central Bank and effective exchange rates of the euro                               | 6 |
| 2 Exchange rates of major currencies (chart)  | 6 |
| 3 Effective exchange rate of the euro (chart)   | 7 |
| 4 Euro/US dollar exchange rates during the day  | 7 |
| 5 Central rates and intervention rates in Exchange Rate Mechanism II  | 7 |
| 6 Irrevocable euro conversion rates in the third stage of European Economic and Monetary Union (1 January 1999 to 31 December 2001) | 7 |
| 7 ECU values of the European Monetary System (EMS)  | 8 |
| 8 Historical exchange rates on the Frankfurt Exchange   | 8 |

## II Overview of the currencies of the world

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|   |   |
|---|---|
| 1 Currencies and exchange rates in particular countries   | 8 |
| 2 Currencies in selected territories and countries in which the currency of another country is legal tender | 9 |

|   |    |
|---|----|
| III Values of the special drawing right | 10 |
|---|----|

---

IV Global exchange rate arrangements  
and anchors of monetary policy 10

---

V ISO currency codes 10

---

VI Parities, central rates,  
EMUA relationships

---

|  |    |
|--|----|
| 1 Gold and US dollar parities between<br>1948 and 15 February 1973   | 11 |
| 2 SDR central rates between<br>18 December 1971 and<br>31 March 1978 | 11 |
| 3 EMUA relationships between<br>1 April 1978 and 12 March 1979       | 12 |
| 4 ECU central rates between<br>13 March 1979 and<br>31 December 1998 | 12 |

Explanatory notes

---

|   |    |
|---|----|
| Exchange rates in the euro area<br>and in Germany | 13 |
| Overview of the currencies<br>of the world        | 14 |
| Values of the special drawing<br>right            | 15 |

Excerpts from official  
announcements

---

|   |    |
|---|----|
| Official communications on the euro<br>and on Exchange Rate<br>Mechanism (ERM) II | 17 |
|---|----|

Notes on individual countries

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## Abbreviations and symbols

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

|            |  |
|------------|--|
| <b>p</b>   | provisional  |
| <b>r</b>   | revised  |
| <b>s</b>   | estimated  |
| <b>...</b> | Data available at a later date                         |
| <b>.</b>   | Data unknown, not to be<br>published or not meaningful |
| <b>–</b>   | 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<br>US dollar<br>USD | Japan<br>Yen<br>JPY | Greece<br>Greek drachma<br>GRD <sup>1</sup> | Denmark<br>Danish krone<br>DKK | United Kingdom<br>Pound sterling<br>GBP | Sweden<br>Swedish krona<br>SEK | Switzerland<br>Swiss franc<br>CHF | Iceland<br>Icelandic króna<br>ISK <sup>2</sup> | Norway<br>Norwegian krone<br>NOK |

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

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<br><br>Zloty<br>PLN | Romania<br><br>Leu<br>ROL <sup>1</sup> | Slovenia<br><br>Tolar<br>SIT | Slovakia<br><br>Slovak koruna<br>SKK <sup>1</sup> | Turkey<br><br>Turkish lira<br>TRL <sup>1</sup> | Australia<br><br>Australian dollar<br>AUD | Canada<br><br>Canadian dollar<br>CAD | Hong Kong<br>Special<br>Administrative<br>Region<br>Hong Kong dollar<br>HKD <sup>1</sup> | New Zealand<br><br>New Zealand<br>dollar<br>NZD |

|   |   |  |  | Effective exchange rate of the euro against a ... |                                       |                                     |  |
|---|---|--|--|---|---------------------------------------|-------------------------------------|--|
| Singapore<br><br>Singapore dollar<br>SGD <sup>1</sup> | Korea, Republic of<br><br>Won<br>KRW <sup>1</sup> | South Africa<br><br>Rand<br>ZAR <sup>1</sup> | narrow range of countries <sup>2</sup> |   | broad range of countries <sup>3</sup> |                                     |  |
|   |   |  | Nominal                                | Real<br>Based on<br>consumer prices               | Nominal                               | Real<br>Based on<br>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<br>DM 1 = ... CU<br>US dollar | Euro reference exchange rates of the ECB<br>€1 = ... CU | US\$  |
|-------------------------------------|--|---|-------|
| ¥                                   | Japanese yen   |   | ¥     |
| £                                   | Pound sterling   |   | £     |
| Sfr                                 | Swiss franc  |   | Sfr   |
| Can\$                               | Canadian dollar  |   | Can\$ |
| A\$                                 | Australian dollar <sup>1</sup>   |   | A\$   |
| Monthly averages                    |  |   |       |
| 80                                  | 81   | 82  | ...   |
| Daily values<br>2001<br>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<br>Nominal |
| ... a broad range of countries                     | Real, based on consumer prices<br>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<br>Currency<br>ISO currency code | Type of rate                             | EUR 1 = ... CU      |                      |                     |
|--|--|---------------------|----------------------|---------------------|
|  |  | From 1 January 1999 | From 17 January 2000 | From 1 January 2001 |
| <b>Denmark</b>                           |  |                     |                      |                     |
| Danish krone<br>DKK                      | Upper rate<br>Central rate<br>Lower rate |                     |                      |                     |
| <b>Greece</b>                            |  |                     |                      |                     |
| Greek drachma<br>GRD                     | Upper rate<br>Central rate<br>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 <sup>1</sup> | 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<br>US\$1 | United Kingdom<br>£1 | Ireland<br>IR£1   | Canada<br>Can\$1 | Netherlands<br>Hfl100 | Switzerland<br>Sfr100 | Belgium<br>Bfr100 | France<br>Ffr100<br>NF/FF100 <sup>1</sup> | Denmark<br>Dkr100                         |
| Norway<br>Nkr100       | Sweden<br>Skr100     | Italy<br>Lit1,000 | Austria<br>S100  | Spain<br>Ptas100      | Portugal<br>Esc100    | Japan<br>¥100     | Finland<br>Fmk100                         | Memo item<br>Greece<br>Dr100 <sup>2</sup> |

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<br>Country code <sup>0</sup> | Currency<br>ISO currency code | Type of rate <sup>1</sup> | 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<br>Country code <sup>0</sup> | Currency<br>ISO currency code | Type of rate <sup>1</sup> | 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<br>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<br>(country code) | Currency or payment<br>medium of ... | Country or territory<br>(country code) | Currency or payment<br>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 <sup>1</sup> (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 <sup>1</sup> (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 <sup>1</sup> (006)            | United Kingdom                       | San Marino <sup>1</sup> (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 <sup>1</sup> (006)         | United Kingdom                       | Tahiti (822)                           | New Caledonia                        |
| Jarvis Island                          | United States                        | Tokelau (839)                          | New Zealand                          |
| Jersey <sup>1</sup> (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<br>(country code)      | Currency or payment<br>medium of ... | Country or territory<br>(country code) | Currency or payment<br>medium of ... |
|---|--------------------------------------|--|--------------------------------------|
| Tristan da Cunha (329)                      | United Kingdom                       | Virgin Islands, American (457)         | United States                        |
| Turks and Caicos Islands <sup>1</sup> (454) | United States                        | Virgin Islands, British (468)          | United States                        |
| Tuvalu <sup>1</sup> (807)                   | Australia                            | Wake Island (832)                      | United States                        |
| Vatican City <sup>1</sup> (045)             | Italy                                | Wallis and Futuna Islands (811)        | New Caledonia                        |
| Vélez de la Gomera                          | Spain                                |  |                                      |

<sup>1</sup> Local currency is also in use.

## III Values of the special drawing right\*

SDR 1<sup>1</sup> = ... 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. –

<sup>1</sup> 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 Zahlungsmittel<sup>1</sup> = Exchange rate arrangements with no separate legal tender

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

ECCM<sup>2</sup>

WAEMU<sup>3</sup>

CAEMC<sup>4</sup>

Regelungen in Form eines „Currency Board“<sup>5</sup> = Currency board arrangements

Sonstige konventionelle Regelungen mit festen Wechselkursen (einschl. de-facto-Festkursen bei kontrolliertem Floating)<sup>6</sup> = 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 Bandbreiten<sup>7</sup> = 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 Kursanpassungen<sup>8</sup> = Crawling pegs

Wechselkurse innerhalb stufenweise angepasster Bandbreiten<sup>9</sup> = Exchange rates within crawling bands

Kontrolliertes Floating ohne einen vorgegebenen Wechselkurspfad<sup>10</sup> = Managed floating with no preannounced path for the exchange rate

Unabhängiges Floating<sup>11</sup> = 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 <sup>1</sup>  |  |                |                |  |                                   |                 |  |
|---------------------|----------------|-------------------------------------|--|----------------|----------------|--|-----------------------------------|-----------------|--|
|                     |                | gold                                |  | US dollar      |                |  | Calculated DM parity <sup>2</sup> |                 |  |
| Country<br>Currency | Effective from | 1 CU =<br>... grams<br>of fine gold | Revalu-<br>ation (+)/<br>devaluation (-)<br>in % | Effective from | US\$1 = ... CU | Revalu-<br>ation (+)/<br>devaluation (-)<br>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<br>Currency | Effective from | SDR 1 = ... CU             | 1 CU = SDR ... | Revaluation (+)/<br>devaluation (-)<br>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<br>Currency           | EMUA relationship <sup>1</sup> |                       |                 | Revaluation (+)/<br>devaluation (-)<br>in % | Calculated DM comparative value <sup>2</sup> |                 |
|-------------------------------|--------------------------------|-----------------------|-----------------|---|--|-----------------|
|                               | Effective from                 | EMUA 1 = ... CU       | 1 CU = EMUA ... |   | Effective from                               | 100 CU = DM ... |
| Belgium<br>Denmark<br>Germany |                                | Netherlands<br>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<br>Currency                      | ECU central rate |  |                | Revaluation (+)/<br>devaluation (-)<br>in % | Calculated DM central rate |                             |  |
|--|------------------|--|----------------|---|----------------------------|-----------------------------|--|
|  | Effective from   | ECU 1 = ... CU                         | 1 CU = ECU ... |   | Effective from             | 100 CU = DM ...             | Revaluation (+)/<br>devaluation (-)<br>of the DM<br>in % |
| Austria<br>Belgium<br>Denmark<br>Finland |                  | France<br>Germany<br>Greece<br>Ireland |                | Italy<br>Netherlands<br>Portugal<br>Spain   |                            | Memo item<br>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

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#### 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<br>13 Mar<br>1979 | As from<br>17 Sep<br>1984 | As from<br>21 Sep<br>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 Treaty<sup>1</sup>, 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

<sup>1</sup> Treaty establishing the European Community.

| ERM bilateral central rates to be used in determining the irrevocable conversion rates for the euro |           |                   |           |           |         |            |           |           |           |           |
|---|-----------|-------------------|-----------|-----------|---------|------------|-----------|-----------|-----------|-----------|
|   | DEM 100 = | BEF/<br>LUF 100 = | ESP 100 = | FRF 100 = | IEP 1 = | ITL 1000 = | NLG 100 = | ATS 100 = | PTE 100 = | FIM 100 = |
| Germany<br>DEM  | –         | –                 | –         | –         | –       | –          | –         | –         | –         | –         |
| Belgium/<br>Luxembourg<br>BEF/LUF   | 2062.55   | –                 | –         | –         | –       | –          | –         | –         | –         | –         |
| Spain<br>ESP  | 8507.22   | 412.462           | –         | –         | –       | –          | –         | –         | –         | –         |
| France<br>FRF   | 335.386   | 16.2608           | 3.94237   | –         | –       | –          | –         | –         | –         | –         |
| Ireland<br>IEP  | 40.2676   | 1.95232           | 0.473335  | 12.0063   | –       | –          | –         | –         | –         | –         |
| Italy<br>ITL  | 99000.2   | 4799.90           | 1163.72   | 29518.3   | 2458.56 | –          | –         | –         | –         | –         |
| Netherlands<br>NLG  | 112.674   | 5.46285           | 1.32445   | 33.5953   | 2.79812 | 1.13812    | –         | –         | –         | –         |
| Austria<br>ATS  | 703.552   | 34.1108           | 8.27006   | 209.774   | 17.4719 | 7.10657    | 624.415   | –         | –         | –         |
| Portugal<br>PTE   | 10250.5   | 496.984           | 120.492   | 3056.34   | 254.560 | 103.541    | 9097.53   | 1456.97   | –         | –         |
| Finland<br>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 109(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 109(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 109(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**

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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<br>US-Dollar<br>USD | Japan<br>Yen<br>JPY | Griechenland<br>Drachme<br>GRD 1) | Dänemark<br>Dänische Krone<br>DKK | Vereinigtes Königreich<br>Pfund Sterling<br>GBP | Schweden<br>Schwedische Krone<br>SEK | Schweiz<br>Schweizer Franken<br>CHF | Island<br>Isländische Krone<br>ISK 2) | Norwegen<br>Norwegische Krone<br>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 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                               |
| Febr.                    | 1,0773                                 | 128,60              | –                                 | 7,4317                            | 0,66977   | 9,1455                               | 1,4674                              | 83,70                                 | 7,5439                               |
| März                     | 1,0807                                 | 128,16              | –                                 | 7,4274                            | 0,68255   | 9,2265                               | 1,4695                              | 84,31                                 | 7,8450                               |
| April                    | 1,0848                                 | 130,12              | –                                 | 7,4255                            | 0,68902   | 9,1541                               | 1,4964                              | 83,38                                 | 7,8317                               |
| Mai                      | 1,1582                                 | 135,83              | –                                 | 7,4246                            | 0,71322   | 9,1559                               | 1,5155                              | 84,44                                 | 7,8715                               |

\* Siehe Erläuterungen (Seite 65). — 1 Am 1.1.01 Beitritt Griechenlands zum Euro-Währungsgebiet (siehe Tabellen I.5 und I.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) |            |
| <b>Durchschnitt im Jahr 3)</b>  |                  |                        |                     |            |              |             |                         |            |
| 4) .                            | 0,57884          | 36,884                 | 15,6466             | 252,77     | 4,2640       | 0,6256      | 0,4258                  | 1999       |
| 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       |
| <b>Stand am Jahresende</b>      |                  |                        |                     |            |              |             |                         |            |
| .                               | 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       |
| <b>Durchschnitt im Monat 3)</b> |                  |                        |                     |            |              |             |                         |            |
| .                               | 0,58057          | 37,800                 | 15,6466             | 250,30     | 4,4845       | 0,6468      | 0,4354                  | 1999 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.  |
| 1,9540                          | 0,58038          | 31,641                 | 15,6466             | 245,12     | 3,4524       | 0,6231      | 0,4217                  | Febr.      |
| 1,9510                          | 0,58292          | 31,751                 | 15,6466             | 245,60     | 3,4528       | 0,6253      | 0,4234                  | März       |
| 1,9473                          | 0,58657          | 31,618                 | 15,6466             | 245,59     | 3,4530       | 0,6286      | 0,4240                  | April      |
| 1,9464                          | 0,58694          | 31,387                 | 15,6466             | 245,78     | 3,4528       | 0,6513      | 0,4295                  | Mai        |

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<br>Zloty<br>PLN | Rumänien<br>Leu<br>ROL 1) | Slowenien<br>Tolar<br>SIT | Slowakei<br>Slowakische<br>Krone<br>SKK 1) | Türkei<br>Türkische Lira<br>TRL 1) | Australien<br>Australischer<br>Dollar<br>AUD | Kanada<br>Kanadischer<br>Dollar<br>CAD | Hongkong,<br>Sonderverwal-<br>tungsregion<br>Hongkong-<br>Dollar<br>HKD 1) | Neuseeland<br>Neuseeland-<br>Dollar<br>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                     | 4,2483                | 13 774                    | 190,2366                  | 43,091                                     | 384 994                            | 1,7515                                       | 1,6786                                 | 8,6847   | 2,0623                                     |                         |
| Febr.                    | 4,2962                | 15 504                    | 190,4445                  | 44,435                                     | 395 773                            | 1,7260                                       | 1,6510                                 | 8,4322   | 2,0451                                     |                         |
| März                     | 4,2796                | 15 816                    | 192,0508                  | 44,912                                     | 408 652                            | 1,6684                                       | 1,5944                                 | 8,2964   | 1,9723                                     |                         |
| April                    | 4,1805                | 16 205                    | 193,7697                  | 45,899                                     | 422 121                            | 1,6046                                       | 1,5527                                 | 8,2391   | 1,9249                                     |                         |
| Mai                      | 4,0939                | 16 364                    | 195,4837                  | 45,474                                     | 430 311                            | 1,5805                                       | 1,5244                                 | 8,0510   | 1,9479                                     |                         |
| Juni                     | 4,0172                | 16 470                    | 196,8874                  | 45,016                                     | 443 437                            | 1,5757                                       | 1,5403                                 | 8,0349   | 1,9664                                     |                         |
| Juli                     | 4,1966                | 17 058                    | 196,9873                  | 44,569                                     | 464 235                            | 1,6451                                       | 1,5833                                 | 8,2272   | 2,0154                                     |                         |
| Aug.                     | 4,2908                | 17 186                    | 196,3492                  | 43,727                                     | 478 653                            | 1,6186                                       | 1,5518                                 | 8,1549   | 2,0097                                     |                         |
| Sept.                    | 4,4014                | 17 884                    | 196,7657                  | 43,651                                     | 503 095                            | 1,6414                                       | 1,5808                                 | 8,3169   | 2,0798                                     |                         |
| Okt.                     | 4,3970                | 18 067                    | 196,8145                  | 43,241                                     | 515 744                            | 1,6179                                       | 1,5160                                 | 8,0369   | 2,0178                                     |                         |
| Nov.                     | 4,2160                | 18 201                    | 198,1957                  | 42,523                                     | 535 018                            | 1,5798                                       | 1,4906                                 | 7,8615   | 1,9891                                     |                         |
| Dez.                     | 4,1603                | 18 592                    | 199,8146                  | 42,334                                     | 552 305                            | 1,5421                                       | 1,4687                                 | 7,8874   | 1,9716                                     |                         |
| 2000                     | 4,0782                | 18 396                    | 201,2455                  | 42,238                                     | 553 949                            | 1,5642                                       | 1,4270                                 | 7,6528   | 2,0057                                     |                         |
| Jan.                     | 3,9460                | 18 527                    | 202,7540                  | 41,631                                     | 559 335                            | 1,5827                                       | 1,4082                                 | 7,5056   | 1,9674                                     |                         |
| Febr.                    | 4,0065                | 18 692                    | 203,9081                  | 41,570                                     | 563 785                            | 1,5878                                       | 1,3890                                 | 7,3753   | 1,9097                                     |                         |
| März                     | 4,0731                | 18 470                    | 204,9301                  | 42,733                                     | 559 118                            | 1,5703                                       | 1,3549                                 | 7,0586   | 1,9355                                     |                         |
| April                    | 4,1731                | 19 966                    | 206,8081                  | 42,417                                     | 584 542                            | 1,5968                                       | 1,4018                                 | 7,3990   | 2,0174                                     |                         |
| Mai                      | 4,0528                | 20 296                    | 207,8614                  | 42,501                                     | 589 631                            | 1,5978                                       | 1,3886                                 | 7,3285   | 2,0394                                     |                         |
| Juni                     | 3,9446                | 20 270                    | 208,5482                  | 42,536                                     | 583 720                            | 1,5575                                       | 1,3406                                 | 7,0527   | 2,0305                                     |                         |
| Juli                     | 3,9174                | 20 593                    | 209,1689                  | 43,094                                     | 578 905                            | 1,5749                                       | 1,2945                                 | 6,7997   | 2,0882                                     |                         |
| Aug.                     | 3,9670                | 20 986                    | 209,9911                  | 43,663                                     | 579 614                            | 1,6176                                       | 1,2924                                 | 6,6682   | 2,1346                                     |                         |
| Sept.                    | 3,9000                | 21 489                    | 211,4028                  | 42,930                                     | 586 149                            | 1,6387                                       | 1,3204                                 | 6,6789   | 2,1438                                     |                         |
| Okt.                     | 3,8744                | 22 939                    | 213,0077                  | 43,551                                     | 608 514                            | 1,6422                                       | 1,3679                                 | 6,9982   | 2,0905                                     |                         |
| Nov.                     | 3,8591                | 24 591                    | 214,4049                  | 43,701                                     | 630 116                            | 1,6891                                       | 1,4098                                 | 7,3182   | 2,1103                                     |                         |
| Dez.                     | 3,7671                | 24 703                    | 215,5474                  | 43,710                                     | 719 242                            | 1,7236                                       | 1,4027                                 | 7,1889   | 2,1184                                     |                         |
| 2001                     | 3,6945                | 24 825                    | 216,0526                  | 43,707                                     | 884 732                            | 1,8072                                       | 1,4167                                 | 7,0939   | 2,1753                                     |                         |
| Jan.                     | 3,5904                | 24 870                    | 216,3876                  | 43,457                                     | 1 088 386                          | 1,7847                                       | 1,3903                                 | 6,9568   | 2,1975                                     |                         |
| Febr.                    | 3,4842                | 24 918                    | 217,3480                  | 43,156                                     | 996 257                            | 1,6813                                       | 1,3473                                 | 6,8182   | 2,0723                                     |                         |
| März                     | 3,3876                | 24 705                    | 217,9232                  | 42,778                                     | 1 038 115                          | 1,6469                                       | 1,3016                                 | 6,6542   | 2,0589                                     |                         |
| April                    | 3,6171                | 25 273                    | 218,8028                  | 42,625                                     | 1 142 682                          | 1,6890                                       | 1,3153                                 | 6,7130   | 2,1074                                     |                         |
| Mai                      | 3,8243                | 26 846                    | 219,5067                  | 43,119                                     | 1 265 762                          | 1,7169                                       | 1,3857                                 | 7,0236   | 2,0895                                     |                         |
| Juni                     | 3,8468                | 27 556                    | 219,8310                  | 43,545                                     | 1 351 150                          | 1,8036                                       | 1,4260                                 | 7,1063   | 2,1781                                     |                         |
| Juli                     | 3,7465                | 27 889                    | 220,2144                  | 43,594                                     | 1 459 174                          | 1,7955                                       | 1,4224                                 | 7,0655   | 2,1863                                     |                         |
| Aug.                     | 3,6348                | 27 797                    | 220,1049                  | 43,134                                     | 1 350 364                          | 1,7172                                       | 1,4153                                 | 6,9284   | 2,1322                                     |                         |
| Sept.                    | 3,5881                | 28 150                    | 219,4587                  | 43,090                                     | 1 297 972                          | 1,7348                                       | 1,4075                                 | 6,9595   | 2,1456                                     |                         |
| Okt.                     | 3,5922                | 28 319                    | 219,6918                  | 42,503                                     | 1 208 795                          | 1,7094                                       | 1,4135                                 | 6,8886   | 2,0826                                     |                         |
| Nov.                     | 3,6420                | 28 031                    | 222,7202                  | 42,220                                     | 1 183 500                          | 1,6963                                       | 1,3880                                 | 6,7857   | 2,0771                                     |                         |
| Dez.                     | 3,6229                | 28 684                    | 223,5431                  | 41,951                                     | 1 192 600                          | 1,6695                                       | 1,3903                                 | 6,8308   | 2,0261                                     |                         |
| 2002                     | 3,5944                | 29 328                    | 224,3736                  | 41,713                                     | 1 170 095                          | 1,6537                                       | 1,4008                                 | 6,9091   | 1,9995                                     |                         |
| Jan.                     | 3,7126                | 30 699                    | 225,2300                  | 43,002                                     | 1 286 227                          | 1,6662                                       | 1,4210                                 | 7,1521   | 1,9859                                     |                         |
| Febr.                    | 3,8502                | 31 908                    | 226,0053                  | 44,325                                     | 1 468 900                          | 1,6793                                       | 1,4627                                 | 7,4523   | 1,9517                                     |                         |
| März                     | 4,0882                | 32 745                    | 226,5774                  | 44,494                                     | 1 650 565                          | 1,7922                                       | 1,5321                                 | 7,7389   | 2,0646                                     |                         |
| April                    | 4,0836                | 32 344                    | 227,2065                  | 43,928                                     | 1 602 636                          | 1,8045                                       | 1,5333                                 | 7,6265   | 2,1076                                     |                         |
| Mai                      | 4,0703                | 32 473                    | 228,0443                  | 42,929                                     | 1 620 238                          | 1,7927                                       | 1,5434                                 | 7,6500   | 2,0847                                     |                         |
| Juni                     | 4,0434                | 32 607                    | 228,7328                  | 41,797                                     | 1 625 696                          | 1,7831                                       | 1,5481                                 | 7,6521   | 2,0381                                     |                         |
| Juli                     | 3,9569                | 33 592                    | 229,4644                  | 41,540                                     | 1 606 571                          | 1,7847                                       | 1,5735                                 | 7,8098   | 2,0155                                     |                         |
| Aug.                     | 3,9858                | 34 251                    | 230,0165                  | 41,745                                     | 1 619 050                          | 1,8076                                       | 1,5872                                 | 7,9409   | 1,9947                                     |                         |
| Sept.                    | 4,0704                | 35 539                    | 230,7055                  | 41,638                                     | 1 767 136                          | 1,8218                                       | 1,6364                                 | 8,2841   | 1,9648                                     |                         |
| Ok.                      | 4,1656                | 35 403                    | 231,3664                  | 41,987                                     | 1 762 350                          | 1,8112                                       | 1,6299                                 | 8,4022   | 1,9457                                     |                         |
| Nov.                     | 4,3363                | 35 831                    | 231,8070                  | 41,749                                     | 1 804 143                          | 1,7950                                       | 1,5943                                 | 8,4279   | 1,9497                                     |                         |
| Dez.                     | 4,2971                | 36 569                    | 232,3136                  | 41,038                                     | 1 767 550                          | 1,7813                                       | 1,5851                                 | 8,4605   | 1,9700                                     |                         |
| 2003                     | 4,3343                | 37 632                    | 232,9908                  | 41,125                                     | 1 720 476                          | 1,7866                                       | 1,6016                                 | 9,0321   | 2,0083                                     |                         |

\* 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<br>auf Basis der Ver-<br>braucherpreise | Nominal               | Real<br>auf Basis der Ver-<br>braucherpreise |                   |       |      |
|                                 |                 |                |                                 |  |                       |  | 1. Vj. 1999 = 100 |       |      |
| Singapur-Dollar<br>SGD 1)       | Won<br>KRW 1)   | Rand<br>ZAR 1) |                                 |  |                       |  |                   |       |      |
| <b>Durchschnitt im Jahr 4)</b>  |                 |                |                                 |  |                       |  |                   |       |      |
| 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                            | 86,3   | 88,2                  | 86,0   | 2000              |       |      |
| 1,6039                          | 1 154,83        | 7,6873         | 87,3                            | 88,6   | 91,0                  | 87,7   | 2001              |       |      |
| 1,6912                          | 1 175,50        | 9,9072         | 90,0                            | 92,5   | 95,6                  | 91,7   | 2002              |       |      |
| <b>Stand am Jahresende</b>      |                 |                |                                 |  |                       |  |                   |       |      |
| 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              |       |      |
| <b>Durchschnitt im Monat 4)</b> |                 |                |                                 |  |                       |  |                   |       |      |
| 1,9051                          | 1 330,19        | 6,8515         | 99,9                            | 99,9   | 100,0                 | 100,0  | 1999              | 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                  | 97,1   |                   | 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                  | 94,5   |                   | 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                  | 93,9   |                   | 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                            | 90,7   | 92,4                  | 90,7   | 2000              | Jan.  |      |
| 1,6739                          | 1 110,76        | 6,2132         | 89,2                            | 89,7   | 91,2                  | 89,4   |                   | Febr. |      |
| 1,6538                          | 1 076,12        | 6,2408         | 87,7                            | 88,1   | 89,7                  | 87,9   |                   | März  |      |
| 1,6195                          | 1 051,41        | 6,2792         | 86,1                            | 86,5   | 88,4                  | 86,5   |                   | April |      |
| 1,5665                          | 1 015,27        | 6,3783         | 84,5                            | 84,8   | 86,9                  | 84,8   |                   | Mai   |      |
| 1,6406                          | 1 061,08        | 6,5691         | 87,4                            | 87,9   | 89,9                  | 87,8   |                   | Juni  |      |
| 1,6359                          | 1 047,91        | 6,4622         | 86,9                            | 87,6   | 89,4                  | 87,3   |                   | Juli  |      |
| 1,5563                          | 1 007,64        | 6,2922         | 84,6                            | 85,3   | 87,0                  | 84,9   |                   | Aug.  |      |
| 1,5167                          | 973,23          | 6,2457         | 82,8                            | 83,4   | 85,3                  | 83,1   |                   | Sept. |      |
| 1,4982                          | 965,10          | 6,3928         | 81,6                            | 82,2   | 84,4                  | 82,0   |                   | Okt.  |      |
| 1,4970                          | 990,61          | 6,5770         | 82,3                            | 83,0   | 85,1                  | 82,5   |                   | Nov.  |      |
| 1,5580                          | 1 089,59        | 6,8602         | 85,4                            | 86,4   | 88,1                  | 85,7   |                   | Dez.  |      |
| 1,6302                          | 1 194,92        | 7,2985         | 89,2                            | 89,9   | 91,7                  | 88,6   | 2001              | Jan.  |      |
| 1,6067                          | 1 153,81        | 7,2018         | 88,3                            | 89,1   | 91,0                  | 88,1   |                   | Febr. |      |
| 1,6114                          | 1 173,40        | 7,1709         | 88,4                            | 89,4   | 91,4                  | 88,4   |                   | März  |      |
| 1,6165                          | 1 183,45        | 7,2107         | 87,6                            | 88,8   | 91,0                  | 88,0   |                   | April |      |
| 1,5855                          | 1 133,74        | 6,9660         | 85,9                            | 87,2   | 89,3                  | 86,2   |                   | Mai   |      |
| 1,5497                          | 1 104,12        | 6,8718         | 84,7                            | 86,0   | 88,1                  | 85,0   |                   | Juni  |      |
| 1,5691                          | 1 120,28        | 7,0580         | 85,4                            | 86,8   | 89,1                  | 85,9   |                   | Juli  |      |
| 1,5855                          | 1 153,99        | 7,4823         | 87,7                            | 89,0   | 91,8                  | 88,3   |                   | Aug.  |      |
| 1,5929                          | 1 178,27        | 7,8878         | 88,0                            | 89,3   | 92,6                  | 89,0   |                   | Sept. |      |
| 1,6397                          | 1 178,62        | 8,4130         | 88,0                            | 89,6   | 92,8                  | 89,1   |                   | Okt.  |      |
| 1,6254                          | 1 137,48        | 8,6467         | 86,8                            | 88,4   | 91,3                  | 87,6   |                   | Nov.  |      |
| 1,6389                          | 1 146,99        | 10,3783        | 87,7                            | 89,8   | 91,9                  | 88,5   |                   | Dez.  |      |
| 1,6247                          | 1 160,78        | 10,2535        | 87,6                            | 90,0   | 91,6                  | 88,1   | 2002              | Jan.  |      |
| 1,5935                          | 1 147,18        | 9,9955         | 86,8                            | 89,0   | 91,1                  | 87,4   |                   | Febr. |      |
| 1,6016                          | 1 157,30        | 10,0974        | 86,8                            | 89,3   | 91,3                  | 87,8   |                   | März  |      |
| 1,6191                          | 1 163,18        | 9,8103         | 87,2                            | 89,7   | 91,7                  | 88,1   |                   | April |      |
| 1,6506                          | 1 150,08        | 9,2845         | 88,6                            | 91,1   | 93,7                  | 89,9   |                   | Mai   |      |
| 1,7029                          | 1 160,62        | 9,7239         | 90,6                            | 93,2   | 96,4                  | 92,5   |                   | Juni  |      |
| 1,7395                          | 1 169,16        | 10,0140        | 91,7                            | 94,4   | 98,2                  | 94,2   |                   | Juli  |      |
| 1,7164                          | 1 167,08        | 10,3591        | 91,1                            | 93,6   | 97,7                  | 93,5   |                   | Aug.  |      |
| 1,7320                          | 1 182,57        | 10,3986        | 91,2                            | 93,8   | 98,0                  | 93,6   |                   | Sept. |      |
| 1,7511                          | 1 211,92        | 10,1148        | 91,7                            | 94,3   | 98,5                  | 94,2   |                   | Okt.  |      |
| 1,7666                          | 1 208,19        | 9,6582         | 92,5                            | 95,1   | 99,3                  | 94,6   |                   | Nov.  |      |
| 1,7858                          | 1 226,88        | 9,1039         | 93,6                            | 96,7   | 100,4                 | 96,0   |                   | Dez.  |      |
| 1,8433                          | 1 250,06        | 9,2343         | 95,8                            | 98,8   | 103,0                 | 98,1   | 2003              | Jan.  |      |
| 1,8803                          | 1 282,82        | 8,9347         | 97,1                            | 100,2  | 104,4                 | 99,4   |                   | Febr. |      |
| 1,8954                          | 1 335,44        | 8,6966         | 97,9                            | 101,2  | 105,1                 | 100,2  |                   | März  |      |
| 1,9282                          | 1 337,38        | 8,3192         | 98,6                            | 102,1  | 105,2                 | 100,3  |                   | April |      |
| 2,0074                          | 1 390,03        | 8,9060         | 102,5                           | 106,0  | 109,1                 | 103,7  |                   | Mai   |      |

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                 |        |
|           |        | US-Dollar<br>USD   | Yen<br>JPY | Dänische Krone<br>DKK | Pfund Sterling<br>GBP  | Schwedische Krone<br>SEK | Schweizer Franken<br>CHF | Isländische Krone<br>ISK | Norwegische Krone<br>NOK |        |
| Zeit      |        | Tageskurs          |            |                       |                        |                          |                          |                          |                          |        |
| 2003 März | 3.     | 1,0800             | 127,42     | 7,4288                | 0,68530                | 9,1930                   | 1,4621                   | 83,72                    | 7,7335                   |        |
|           | 4.     | 1,0919             | 128,38     | 7,4288                | 0,68990                | 9,1925                   | 1,4595                   | 84,07                    | 7,7770                   |        |
|           | 5.     | 1,0966             | 128,77     | 7,4273                | 0,68760                | 9,1890                   | 1,4590                   | 84,45                    | 7,7775                   |        |
|           | 6.     | 1,0963             | 128,73     | 7,4266                | 0,68310                | 9,2155                   | 1,4640                   | 84,11                    | 7,8310                   |        |
|           | 7.     | 1,1039             | 128,68     | 7,4256                | 0,68670                | 9,2395                   | 1,4653                   | 84,58                    | 7,8830                   |        |
|           | 10.    | 1,1042             | 128,71     | 7,4261                | 0,69050                | 9,2517                   | 1,4686                   | 84,79                    | 7,9340                   |        |
|           | 11.    | 1,1080             | 129,34     | 7,4270                | 0,69080                | 9,2955                   | 1,4664                   | 85,11                    | 7,9340                   |        |
|           | 12.    | 1,1028             | 129,21     | 7,4276                | 0,68350                | 9,3133                   | 1,4674                   | 85,30                    | 7,8665                   |        |
|           | 13.    | 1,0864             | 128,60     | 7,4267                | 0,67710                | 9,2735                   | 1,4689                   | 84,14                    | 7,8195                   |        |
|           | 14.    | 1,0775             | 127,70     | 7,4291                | 0,67770                | 9,2055                   | 1,4677                   | 84,14                    | 7,7760                   |        |
|           | 17.    | 1,0801             | 127,16     | 7,4282                | 0,68270                | 9,2223                   | 1,4671                   | 84,45                    | 7,8040                   |        |
|           | 18.    | 1,0586             | 126,06     | 7,4279                | 0,67740                | 9,2367                   | 1,4714                   | 84,28                    | 7,8560                   |        |
|           | 19.    | 1,0570             | 126,08     | 7,4288                | 0,67870                | 9,1960                   | 1,4713                   | 84,49                    | 7,8785                   |        |
|           | 20.    | 1,0592             | 127,47     | 7,4283                | 0,67700                | 9,1857                   | 1,4714                   | 84,72                    | 7,9200                   |        |
|           | 21.    | 1,0572             | 127,82     | 7,4281                | 0,67570                | 9,1640                   | 1,4756                   | 85,04                    | 7,8615                   |        |
|           | 24.    | 1,0634             | 128,28     | 7,4282                | 0,67630                | 9,1875                   | 1,4750                   | 84,55                    | 7,8520                   |        |
|           | 25.    | 1,0691             | 128,22     | 7,4265                | 0,67840                | 9,2380                   | 1,4720                   | 83,70                    | 7,8290                   |        |
|           | 26.    | 1,0667             | 128,19     | 7,4263                | 0,67790                | 9,2170                   | 1,4739                   | 83,99                    | 7,8135                   |        |
|           | 27.    | 1,0723             | 128,39     | 7,4263                | 0,68110                | 9,2527                   | 1,4793                   | 84,18                    | 7,8415                   |        |
|           | 28.    | 1,0730             | 128,89     | 7,4266                | 0,68650                | 9,2271                   | 1,4766                   | 83,04                    | 7,8570                   |        |
|           | 31.    | 1,0895             | 129,18     | 7,4264                | 0,68960                | 9,2608                   | 1,4764                   | 83,58                    | 7,8995                   |        |
|           | April  | 1.                 | 1,0891     | 128,80                | 7,4265                 | 0,69080                  | 9,2284                   | 1,4768                   | 84,07                    | 7,9250 |
|           |        | 2.                 | 1,0830     | 128,72                | 7,4261                 | 0,68770                  | 9,2468                   | 1,4827                   | 83,73                    | 7,8330 |
|           |        | 3.                 | 1,0702     | 127,85                | 7,4261                 | 0,68530                  | 9,2017                   | 1,4854                   | 83,28                    | 7,8250 |
|           |        | 4.                 | 1,0720     | 128,70                | 7,4265                 | 0,68440                  | 9,1982                   | 1,4865                   | 83,82                    | 7,7980 |
|           |        | 7.                 | 1,0582     | 127,82                | 7,4265                 | 0,68280                  | 9,1755                   | 1,4873                   | 83,77                    | 7,7720 |
|           |        | 8.                 | 1,0660     | 127,90                | 7,4263                 | 0,68720                  | 9,1691                   | 1,4859                   | 83,70                    | 7,7735 |
|           |        | 9.                 | 1,0742     | 128,86                | 7,4264                 | 0,69020                  | 9,1377                   | 1,4878                   | 83,55                    | 7,8020 |
|           |        | 10.                | 1,0805     | 129,18                | 7,4265                 | 0,69000                  | 9,1458                   | 1,4948                   | 83,92                    | 7,8860 |
|           |        | 11.                | 1,0735     | 129,13                | 7,4262                 | 0,68420                  | 9,1380                   | 1,4974                   | 83,24                    | 7,9000 |
|           |        | 14.                | 1,0737     | 129,68                | 7,4261                 | 0,68270                  | 9,1275                   | 1,4966                   | 83,28                    | 7,8760 |
| 15.       |        | 1,0784             | 129,79     | 7,4250                | 0,68570                | 9,1370                   | 1,4999                   | 83,06                    | 7,8790                   |        |
| 16.       |        | 1,0836             | 130,39     | 7,4250                | 0,68770                | 9,1572                   | 1,5021                   | 82,98                    | 7,8390                   |        |
| 17.       |        | 1,0920             | 130,29     | 7,4254                | 0,69170                | 9,1655                   | 1,4998                   | 82,86                    | 7,8360                   |        |
| 22.       |        | 1,0971             | 131,37     | 7,4255                | 0,69610                | 9,1410                   | 1,5058                   | 83,17                    | 7,8475                   |        |
| 23.       | 1,0944 | 131,63             | 7,4253     | 0,69350               | 9,1115                 | 1,5068                   | 83,08                    | 7,8350                   |                          |        |
| 24.       | 1,1008 | 132,03             | 7,4247     | 0,69150               | 9,1102                 | 1,5055                   | 83,33                    | 7,8310                   |                          |        |
| 25.       | 1,0973 | 132,73             | 7,4234     | 0,69140               | 9,1095                 | 1,5021                   | 83,24                    | 7,8120                   |                          |        |
| 28.       | 1,1025 | 132,54             | 7,4245     | 0,69140               | 9,1337                 | 1,5039                   | 82,85                    | 7,7560                   |                          |        |
| 29.       | 1,0956 | 131,91             | 7,4246     | 0,68910               | 9,1305                 | 1,5075                   | 83,04                    | 7,7705                   |                          |        |
| 30.       | 1,1131 | 132,98             | 7,4243     | 0,69700               | 9,1175                 | 1,5131                   | 83,61                    | 7,8380                   |                          |        |
| Mai       | 2.     | 1,1239             | 133,40     | 7,4246                | 0,69980                | 9,1168                   | 1,5104                   | 83,55                    | 7,8535                   |        |
|           | 5.     | 1,1218             | 133,46     | 7,4257                | 0,69960                | 9,0833                   | 1,5134                   | 83,59                    | 7,8660                   |        |
|           | 6.     | 1,1344             | 133,92     | 7,4258                | 0,70440                | 9,0968                   | 1,5144                   | 83,66                    | 7,8830                   |        |
|           | 7.     | 1,1427             | 133,62     | 7,4256                | 0,71210                | 9,1080                   | 1,5140                   | 83,74                    | 7,8675                   |        |
|           | 8.     | 1,1435             | 132,78     | 7,4255                | 0,71190                | 9,1160                   | 1,5046                   | 84,23                    | 7,8600                   |        |
|           | 9.     | 1,1466             | 134,76     | 7,4244                | 0,71560                | 9,1748                   | 1,5074                   | 84,44                    | 7,8655                   |        |
|           | 12.    | 1,1597             | 135,05     | 7,4247                | 0,71970                | 9,1940                   | 1,5133                   | 84,20                    | 7,8755                   |        |
|           | 13.    | 1,1518             | 134,41     | 7,4243                | 0,71650                | 9,1850                   | 1,5165                   | 84,02                    | 7,8740                   |        |
|           | 14.    | 1,1499             | 134,25     | 7,4244                | 0,71180                | 9,1785                   | 1,5129                   | 83,89                    | 7,8730                   |        |
|           | 15.    | 1,1458             | 132,85     | 7,4243                | 0,70720                | 9,1578                   | 1,5103                   | 83,78                    | 7,8490                   |        |
|           | 16.    | 1,1492             | 133,53     | 7,4238                | 0,70650                | 9,1490                   | 1,5074                   | 83,83                    | 7,8540                   |        |
|           | 19.    | 1,1652             | 135,93     | 7,4243                | 0,71320                | 9,1869                   | 1,5135                   | 85,29                    | 7,9200                   |        |
|           | 20.    | 1,1644             | 136,36     | 7,4244                | 0,71300                | 9,1700                   | 1,5123                   | 85,76                    | 7,9305                   |        |
|           | 21.    | 1,1689             | 136,95     | 7,4243                | 0,71160                | 9,1830                   | 1,5077                   | 85,44                    | 7,8415                   |        |
| 22.       | 1,1720 | 137,10             | 7,4243     | 0,71630               | 9,1478                 | 1,5124                   | 84,76                    | 7,8475                   |                          |        |
| 23.       | 1,1790 | 137,87             | 7,4242     | 0,72010               | 9,1679                 | 1,5216                   | 84,04                    | 7,8790                   |                          |        |
| 26.       | 1,1813 | 138,53             | 7,4246     | 0,72100               | 9,1984                 | 1,5262                   | 84,79                    | 7,8680                   |                          |        |
| 27.       | 1,1901 | 138,93             | 7,4243     | 0,72350               | 9,1930                 | 1,5279                   | 85,27                    | 7,8600                   |                          |        |
| 28.       | 1,1738 | 138,86             | 7,4242     | 0,71840               | 9,1535                 | 1,5237                   | 85,08                    | 7,8755                   |                          |        |
| 29.       | 1,1756 | 139,53             | 7,4241     | 0,71580               | 9,1625                 | 1,5288                   | 85,03                    | 7,8793                   |                          |        |
| 30.       | 1,1822 | 140,31             | 7,4244     | 0,71960               | 9,1500                 | 1,5277                   | 84,77                    | 7,8785                   |                          |        |
| Juni      | 2.     | 1,1672             | 138,65     | 7,4244                | 0,71750                | 9,1128                   | 1,5277                   | 84,45                    | 7,8695                   |        |
|           | 3.     | 1,1723             | 139,45     | 7,4246                | 0,71730                | 9,1250                   | 1,5364                   | 85,13                    | 7,9650                   |        |
|           | 4.     | 1,1691             | 138,60     | 7,4248                | 0,71720                | 9,1055                   | 1,5366                   | 85,51                    | 8,0780                   |        |
|           | 5.     | 1,1775             | 139,28     | 7,4243                | 0,71210                | 9,1260                   | 1,5437                   | 85,50                    | 8,1370                   |        |
|           | 6.     | 1,1813             | 139,28     | 7,4246                | 0,70930                | 9,1254                   | 1,5444                   | 85,77                    | 8,1485                   |        |
|           | 9.     | 1,1726             | 138,62     | 7,4245                | 0,70830                | 9,1152                   | 1,5454                   | 85,64                    | 8,1565                   |        |
|           | 10.    | 1,1699             | 138,22     | 7,4246                | 0,70650                | 9,1157                   | 1,5422                   | 85,65                    | 8,2175                   |        |
| 11.       | 1,1748 | 138,40             | 7,4241     | 0,70470               | 9,1060                 | 1,5378                   | 86,12                    | 8,1750                   |                          |        |
| 12.       | 1,1734 | 138,14             | 7,4238     | 0,70215               | 9,0914                 | 1,5384                   | 86,17                    | 8,1950                   |                          |        |
| 13.       | 1,1751 | 138,44             | 7,4243     | 0,70530               | 9,0680                 | 1,5487                   | 86,62                    | 8,1515                   |                          |        |

1 Siehe Erläuterungen (Seite 76).

I. Devisenkurse im Euro-Währungsgebiet und in Deutschland

| Bulgarien        | Zypern              | Tschechische Republik     | Estland                | Ungarn        | Litauen      | Lettland    | Malta                   | Zeit         |
|------------------|---------------------|---------------------------|------------------------|---------------|--------------|-------------|-------------------------|--------------|
| Lew<br>BGN       | Zypern-Pfund<br>CYP | Tschechische Krone<br>CZK | Estnische Krone<br>EEK | Forint<br>HUF | Litas<br>LTL | Lats<br>LVL | Maltesische Lira<br>MTL |              |
| <b>Tageskurs</b> |                     |                           |                        |               |              |             |                         |              |
| 1,9533           | 0,58119             | 31,822                    | 15,6466                | 244,45        | 3,4533       | 0,6242      | 0,4236                  | 2003 März 3. |
| 1,9540           | 0,58123             | 31,898                    | 15,6466                | 245,31        | 3,4533       | 0,6284      | 0,4246                  | 4.           |
| 1,9537           | 0,58146             | 31,845                    | 15,6466                | 245,33        | 3,4535       | 0,6295      | 0,4245                  | 5.           |
| 1,9525           | 0,58150             | 31,832                    | 15,6466                | 245,06        | 3,4534       | 0,6290      | 0,4240                  | 6.           |
| 1,9519           | 0,58156             | 31,852                    | 15,6466                | 245,24        | 3,4533       | 0,6311      | 0,4247                  | 7.           |
| 1,9507           | 0,58140             | 31,773                    | 15,6466                | 245,40        | 3,4535       | 0,6315      | 0,4251                  | 10.          |
| 1,9514           | 0,58217             | 31,762                    | 15,6466                | 245,45        | 3,4532       | 0,6341      | 0,4253                  | 11.          |
| 1,9509           | 0,58241             | 31,653                    | 15,6466                | 245,27        | 3,4532       | 0,6326      | 0,4243                  | 12.          |
| 1,9503           | 0,58295             | 31,585                    | 15,6466                | 244,95        | 3,4526       | 0,6278      | 0,4229                  | 13.          |
| 1,9498           | 0,58333             | 31,628                    | 15,6466                | 244,65        | 3,4522       | 0,6248      | 0,4227                  | 14.          |
| 1,9488           | 0,58360             | 31,691                    | 15,6466                | 244,85        | 3,4522       | 0,6254      | 0,4234                  | 17.          |
| 1,9499           | 0,58360             | 31,565                    | 15,6466                | 245,25        | 3,4523       | 0,6183      | 0,4220                  | 18.          |
| 1,9500           | 0,58377             | 31,570                    | 15,6466                | 245,33        | 3,4523       | 0,6175      | 0,4220                  | 19.          |
| 1,9508           | 0,58374             | 31,695                    | 15,6466                | 246,09        | 3,4522       | 0,6186      | 0,4219                  | 20.          |
| 1,9520           | 0,58377             | 31,650                    | 15,6466                | 246,42        | 3,4521       | 0,6183      | 0,4217                  | 21.          |
| 1,9522           | 0,58384             | 31,707                    | 15,6466                | 246,33        | 3,4523       | 0,6202      | 0,4219                  | 24.          |
| 1,9506           | 0,58375             | 31,798                    | 15,6466                | 246,16        | 3,4523       | 0,6220      | 0,4225                  | 25.          |
| 1,9488           | 0,58394             | 31,812                    | 15,6466                | 246,26        | 3,4524       | 0,6216      | 0,4227                  | 26.          |
| 1,9496           | 0,58404             | 31,823                    | 15,6466                | 246,38        | 3,4530       | 0,6234      | 0,4229                  | 27.          |
| 1,9500           | 0,58401             | 31,863                    | 15,6466                | 246,98        | 3,4530       | 0,6242      | 0,4235                  | 28.          |
| 1,9508           | 0,58404             | 31,947                    | 15,6466                | 246,35        | 3,4533       | 0,6292      | 0,4245                  | 31.          |
| 1,9497           | 0,58395             | 31,967                    | 15,6466                | 248,06        | 3,4525       | 0,6293      | 0,4246                  | April 1.     |
| 1,9505           | 0,58442             | 32,060                    | 15,6466                | 247,52        | 3,4524       | 0,6274      | 0,4240                  | 2.           |
| 1,9500           | 0,58500             | 31,855                    | 15,6466                | 246,21        | 3,4530       | 0,6231      | 0,4233                  | 3.           |
| 1,9497           | 0,58531             | 31,781                    | 15,6466                | 245,43        | 3,4523       | 0,6239      | 0,4232                  | 4.           |
| 1,9489           | 0,58538             | 31,581                    | 15,6466                | 244,84        | 3,4525       | 0,6198      | 0,4225                  | 7.           |
| 1,9483           | 0,58538             | 31,543                    | 15,6466                | 244,73        | 3,4530       | 0,6220      | 0,4234                  | 8.           |
| 1,9471           | 0,58558             | 31,355                    | 15,6466                | 244,35        | 3,4532       | 0,6250      | 0,4240                  | 9.           |
| 1,9464           | 0,58603             | 31,440                    | 15,6466                | 244,20        | 3,4534       | 0,6272      | 0,4243                  | 10.          |
| 1,9462           | 0,58665             | 31,492                    | 15,6466                | 244,46        | 3,4525       | 0,6248      | 0,4233                  | 11.          |
| 1,9461           | 0,58665             | 31,568                    | 15,6466                | 245,52        | 3,4533       | 0,6249      | 0,4231                  | 14.          |
| 1,9461           | 0,58665             | 31,525                    | 15,6466                | 245,12        | 3,4532       | 0,6264      | 0,4237                  | 15.          |
| 1,9467           | 0,58672             | 31,583                    | 15,6466                | 245,65        | 3,4535       | 0,6280      | 0,4241                  | 16.          |
| 1,9469           | 0,58682             | 31,581                    | 15,6466                | 245,37        | 3,4533       | 0,6313      | 0,4248                  | 17.          |
| 1,9467           | 0,58799             | 31,681                    | 15,6466                | 246,24        | 3,4531       | 0,6342      | 0,4255                  | 22.          |
| 1,9464           | 0,58810             | 31,670                    | 15,6466                | 245,63        | 3,4534       | 0,6326      | 0,4251                  | 23.          |
| 1,9461           | 0,58813             | 31,717                    | 15,6466                | 245,81        | 3,4533       | 0,6343      | 0,4251                  | 24.          |
| 1,9461           | 0,58880             | 31,555                    | 15,6466                | 245,73        | 3,4533       | 0,6334      | 0,4250                  | 25.          |
| 1,9462           | 0,58770             | 31,556                    | 15,6466                | 245,55        | 3,4531       | 0,6344      | 0,4252                  | 28.          |
| 1,9462           | 0,58810             | 31,422                    | 15,6466                | 245,68        | 3,4533       | 0,6320      | 0,4194                  | 29.          |
| 1,9463           | 0,58813             | 31,433                    | 15,6466                | 245,73        | 3,4533       | 0,6374      | 0,4262                  | 30.          |
| 1,9464           | 0,58806             | 31,267                    | 15,6466                | 245,85        | 3,4532       | 0,6405      | 0,4268                  | Mai 2.       |
| 1,9464           | 0,58810             | 31,287                    | 15,6466                | 245,01        | 3,4531       | 0,6400      | 0,4267                  | 5.           |
| 1,9464           | 0,58779             | 31,303                    | 15,6466                | 245,11        | 3,4532       | 0,6440      | 0,4278                  | 6.           |
| 1,9464           | 0,58785             | 31,372                    | 15,6466                | 244,89        | 3,4532       | 0,6465      | 0,4289                  | 7.           |
| 1,9462           | 0,58744             | 31,378                    | 15,6466                | 244,97        | 3,4533       | 0,6458      | 0,4289                  | 8.           |
| 1,9462           | 0,58716             | 31,463                    | 15,6466                | 245,13        | 3,4535       | 0,6486      | 0,4294                  | 9.           |
| 1,9466           | 0,58706             | 31,463                    | 15,6466                | 245,18        | 3,4531       | 0,6520      | 0,4303                  | 12.          |
| 1,9465           | 0,58696             | 31,478                    | 15,6466                | 244,68        | 3,4529       | 0,6492      | 0,4296                  | 13.          |
| 1,9464           | 0,58654             | 31,515                    | 15,6466                | 244,81        | 3,4528       | 0,6481      | 0,4291                  | 14.          |
| 1,9461           | 0,58644             | 31,385                    | 15,6466                | 244,75        | 3,4529       | 0,6454      | 0,4287                  | 15.          |
| 1,9462           | 0,58637             | 31,293                    | 15,6466                | 245,12        | 3,4530       | 0,6470      | 0,4285                  | 16.          |
| 1,9468           | 0,58637             | 31,372                    | 15,6466                | 245,21        | 3,4526       | 0,6523      | 0,4297                  | 19.          |
| 1,9466           | 0,58637             | 31,470                    | 15,6466                | 245,11        | 3,4530       | 0,6529      | 0,4297                  | 20.          |
| 1,9464           | 0,58644             | 31,443                    | 15,6466                | 245,88        | 3,4524       | 0,6543      | 0,4297                  | 21.          |
| 1,9464           | 0,58637             | 31,380                    | 15,6466                | 245,85        | 3,4524       | 0,6554      | 0,4303                  | 22.          |
| 1,9465           | 0,58641             | 31,410                    | 15,6466                | 246,07        | 3,4524       | 0,6579      | 0,4309                  | 23.          |
| 1,9463           | 0,58661             | 31,395                    | 15,6466                | 245,98        | 3,4525       | 0,6586      | 0,4311                  | 26.          |
| 1,9461           | 0,58675             | 31,412                    | 15,6466                | 245,82        | 3,4523       | 0,6614      | 0,4316                  | 27.          |
| 1,9460           | 0,58675             | 31,340                    | 15,6466                | 246,38        | 3,4522       | 0,6572      | 0,4306                  | 28.          |
| 1,9464           | 0,58685             | 31,378                    | 15,6466                | 249,92        | 3,4527       | 0,6582      | 0,4304                  | 29.          |
| 1,9465           | 0,58703             | 31,333                    | 15,6466                | 249,73        | 3,4523       | 0,6610      | 0,4310                  | 30.          |
| 1,9463           | 0,58716             | 31,362                    | 15,6466                | 252,12        | 3,4523       | 0,6560      | 0,4302                  | Juni 2.      |
| 1,9464           | 0,58713             | 31,310                    | 15,6466                | 253,75        | 3,4524       | 0,6578      | 0,4304                  | 3.           |
| 1,9464           | 0,58716             | 31,495                    | 15,6466                | 263,50        | 3,4530       | 0,6563      | 0,4303                  | 4.           |
| 1,9464           | 0,58658             | 31,400                    | 15,6466                | 263,53        | 3,4535       | 0,6593      | 0,4300                  | 5.           |
| 1,9467           | 0,58624             | 31,335                    | 15,6466                | 260,50        | 3,4532       | 0,6608      | 0,4298                  | 6.           |
| 1,9464           | 0,58624             | 31,348                    | 15,6466                | 261,55        | 3,4527       | 0,6579      | 0,4295                  | 9.           |
| 1,9465           | 0,58624             | 31,305                    | 15,6466                | 259,40        | 3,4527       | 0,6570      | 0,4292                  | 10.          |
| 1,9463           | 0,58586             | 31,300                    | 15,6466                | 257,75        | 3,4525       | 0,6578      | 0,4290                  | 11.          |
| 1,9465           | 0,58599             | 31,285                    | 15,6466                | 258,45        | 3,4523       | 0,6567      | 0,4287                  | 12.          |
| 1,9464           | 0,58634             | 31,245                    | 15,6466                | 259,71        | 3,4523       | 0,6581      | 0,4292                  | 13.          |

I. Devisenkurse im Euro-Währungsgebiet und in Deutschland

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

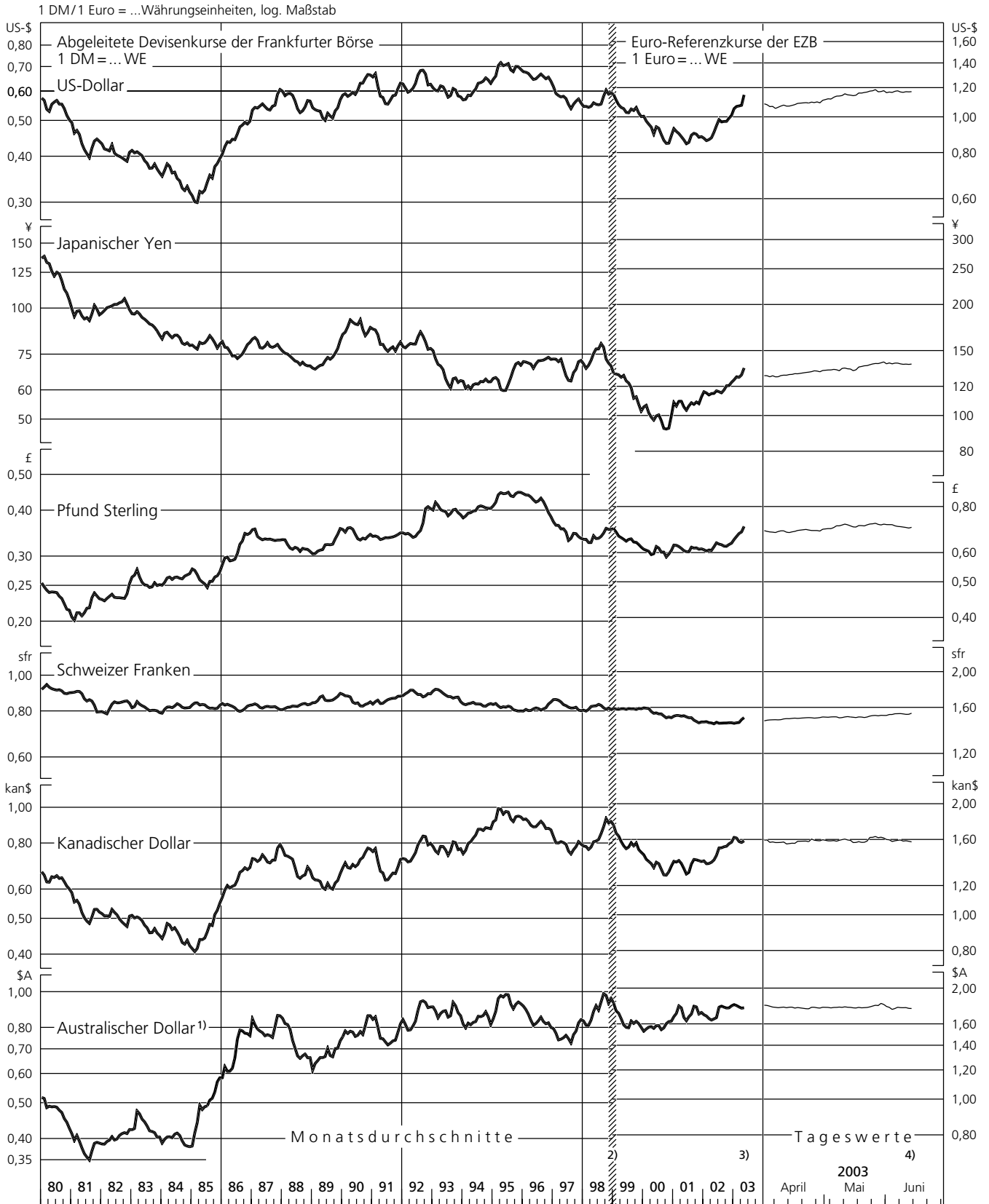
|           |        | 1 EUR = ... WE |            |              |                          |                       |                             |                           |        |
|-----------|--------|----------------|------------|--------------|--------------------------|-----------------------|-----------------------------|---------------------------|--------|
|           |        | Polen          | Rumänien   | Slowenien    | Slowakei                 | Türkei                | Australien                  | Kanada                    |        |
| Zeit      |        | Zloty<br>PLN   | Leu<br>ROL | Tolar<br>SIT | Slowakische Krone<br>SKK | Türkische Lira<br>TRL | Australischer Dollar<br>AUD | Kanadischer Dollar<br>CAD |        |
| Tageskurs |        |                |            |              |                          |                       |                             |                           |        |
| 2003 März | 3.     | 4,2423         | 35 703     | 231,7320     | 41,845                   | 1 785 000             | 1,7653                      | 1,6028                    |        |
|           | 4.     | 4,3222         | 35 913     | 231,7250     | 41,960                   | 1 782 000             | 1,7808                      | 1,6209                    |        |
|           | 5.     | 4,2948         | 36 047     | 231,7425     | 41,854                   | 1 757 000             | 1,7778                      | 1,6157                    |        |
|           | 6.     | 4,2857         | 35 965     | 231,5655     | 41,785                   | 1 763 000             | 1,7840                      | 1,6137                    |        |
|           | 7.     | 4,3153         | 36 087     | 231,8525     | 41,805                   | 1 780 000             | 1,7898                      | 1,6170                    |        |
|           | 10.    | 4,3633         | 36 084     | 231,8825     | 41,815                   | 1 777 000             | 1,7948                      | 1,6161                    |        |
|           | 11.    | 4,3827         | 36 053     | 231,8850     | 41,882                   | 1 803 000             | 1,8143                      | 1,6209                    |        |
|           | 12.    | 4,3743         | 35 878     | 231,8850     | 41,855                   | 1 786 000             | 1,8446                      | 1,6240                    |        |
|           | 13.    | 4,3740         | 35 635     | 231,9425     | 41,815                   | 1 775 000             | 1,8346                      | 1,6117                    |        |
|           | 14.    | 4,3382         | 35 427     | 231,9120     | 41,695                   | 1 775 000             | 1,8075                      | 1,6034                    |        |
|           | 17.    | 4,3725         | 35 403     | 231,9250     | 41,735                   | 1 824 000             | 1,8011                      | 1,5878                    |        |
|           | 18.    | 4,3227         | 35 427     | 231,9850     | 41,758                   | 1 755 000             | 1,7973                      | 1,5708                    |        |
|           | 19.    | 4,3032         | 35 395     | 231,9725     | 41,725                   | 1 796 000             | 1,7863                      | 1,5675                    |        |
|           | 20.    | 4,3105         | 35 600     | 231,9048     | 41,945                   | 1 806 000             | 1,7880                      | 1,5696                    |        |
|           | 21.    | 4,3087         | 35 785     | 231,7525     | 41,915                   | 1 820 000             | 1,7831                      | 1,5654                    |        |
|           | 24.    | 4,3342         | 35 978     | 231,3225     | 41,852                   | 1 875 000             | 1,7928                      | 1,5808                    |        |
|           | 25.    | 4,3315         | 36 000     | 231,6325     | 41,726                   | 1 853 000             | 1,7908                      | 1,5769                    |        |
|           | 26.    | 4,3348         | 35 917     | 231,6125     | 41,556                   | 1 831 000             | 1,7830                      | 1,5669                    |        |
|           | 27.    | 4,3587         | 35 940     | 231,7715     | 41,433                   | 1 846 000             | 1,7852                      | 1,5711                    |        |
|           | 28.    | 4,3727         | 35 972     | 231,9525     | 41,388                   | 1 834 000             | 1,7853                      | 1,5736                    |        |
|           | 31.    | 4,4200         | 36 250     | 231,9914     | 41,388                   | 1 864 000             | 1,8076                      | 1,6037                    |        |
|           | April  | 1.             | 4,4298     | 36 210       | 232,2000                 | 41,170                | 1 849 000                   | 1,8048                    | 1,5995 |
|           |        | 2.             | 4,4060     | 36 275       | 232,2152                 | 41,065                | 1 836 000                   | 1,8023                    | 1,6019 |
|           |        | 3.             | 4,3587     | 36 310       | 232,0224                 | 41,116                | 1 800 000                   | 1,7936                    | 1,5773 |
|           |        | 4.             | 4,3615     | 36 430       | 232,0255                 | 41,234                | 1 777 000                   | 1,7842                    | 1,5824 |
|           |        | 7.             | 4,3275     | 36 320       | 232,0655                 | 41,149                | 1 748 000                   | 1,7812                    | 1,5758 |
|           |        | 8.             | 4,3255     | 36 437       | 232,1755                 | 41,155                | 1 747 000                   | 1,7768                    | 1,5760 |
|           |        | 9.             | 4,2829     | 36 535       | 232,1465                 | 41,015                | 1 772 000                   | 1,7807                    | 1,5773 |
|           |        | 10.            | 4,2520     | 36 650       | 232,2255                 | 41,062                | 1 786 000                   | 1,7837                    | 1,5813 |
|           |        | 11.            | 4,2468     | 36 585       | 232,2565                 | 41,095                | 1 768 000                   | 1,7765                    | 1,5619 |
|           |        | 14.            | 4,2522     | 36 630       | 232,3652                 | 41,055                | 1 751 000                   | 1,7826                    | 1,5657 |
| 15.       |        | 4,2395         | 36 560     | 232,3754     | 40,936                   | 1 743 000             | 1,7831                      | 1,5696                    |        |
| 16.       |        | 4,2852         | 36 670     | 232,4355     | 40,992                   | 1 748 000             | 1,7724                      | 1,5681                    |        |
| 17.       |        | 4,2683         | 36 843     | 232,4165     | 40,965                   | 1 756 000             | 1,7789                      | 1,5881                    |        |
| 22.       |        | 4,2690         | 36 737     | 232,4776     | 41,006                   | 1 756 000             | 1,7659                      | 1,5904                    |        |
| 23.       | 4,2603 | 36 557         | 232,4750   | 41,005       | 1 767 000                | 1,7646                | 1,5845                      |                           |        |
| 24.       | 4,2970 | 36 635         | 232,2565   | 40,964       | 1 756 000                | 1,7819                | 1,6112                      |                           |        |
| 25.       | 4,2773 | 36 660         | 232,3872   | 40,925       | 1 749 000                | 1,7820                | 1,5990                      |                           |        |
| 28.       | 4,2740 | 36 685         | 232,5525   | 40,965       | 1 749 000                | 1,7759                | 1,5951                      |                           |        |
| 29.       | 4,2597 | 36 640         | 232,5825   | 40,970       | 1 743 000                | 1,7726                | 1,5927                      |                           |        |
| 30.       | 4,2680 | 37 015         | 232,6155   | 40,921       | 1 750 000                | 1,7822                | 1,6038                      |                           |        |
| Mai       | 2.     | 4,2445         | 37 310     | 232,7250     | 40,843                   | 1 726 000             | 1,7802                      | 1,5925                    |        |
|           | 5.     | 4,2388         | 37 310     | 232,7516     | 41,156                   | 1 715 000             | 1,7746                      | 1,5926                    |        |
|           | 6.     | 4,2742         | 37 523     | 232,6633     | 41,162                   | 1 736 000             | 1,7801                      | 1,5956                    |        |
|           | 7.     | 4,3320         | 37 607     | 232,7516     | 41,225                   | 1 750 000             | 1,7805                      | 1,5889                    |        |
|           | 8.     | 4,3124         | 37 560     | 232,9050     | 41,240                   | 1 735 000             | 1,7839                      | 1,5984                    |        |
|           | 9.     | 4,3320         | 37 503     | 232,9650     | 41,155                   | 1 719 000             | 1,7806                      | 1,6049                    |        |
|           | 12.    | 4,3472         | 37 598     | 232,9850     | 41,160                   | 1 743 000             | 1,7868                      | 1,6107                    |        |
|           | 13.    | 4,3372         | 37 535     | 233,0450     | 41,110                   | 1 722 000             | 1,7820                      | 1,6015                    |        |
|           | 14.    | 4,3302         | 37 518     | 233,0900     | 41,075                   | 1 707 000             | 1,7810                      | 1,5977                    |        |
|           | 15.    | 4,3270         | 37 520     | 233,1000     | 41,065                   | 1 702 000             | 1,7756                      | 1,5759                    |        |
|           | 16.    | 4,3335         | 37 517     | 233,0852     | 41,046                   | 1 719 000             | 1,7736                      | 1,5769                    |        |
|           | 19.    | 4,3337         | 37 737     | 233,1123     | 41,045                   | 1 737 000             | 1,7808                      | 1,5846                    |        |
|           | 20.    | 4,3273         | 37 687     | 233,1225     | 41,052                   | 1 702 000             | 1,7756                      | 1,5777                    |        |
|           | 21.    | 4,3629         | 37 722     | 233,1328     | 41,181                   | 1 703 000             | 1,7775                      | 1,5783                    |        |
| 22.       | 4,3475 | 37 700         | 233,1115   | 41,125       | 1 729 000                | 1,7795                | 1,5902                      |                           |        |
| 23.       | 4,3475 | 37 665         | 233,2300   | 41,160       | 1 728 000                | 1,7860                | 1,6273                      |                           |        |
| 26.       | 4,3460 | 37 703         | 233,2450   | 41,149       | 1 722 000                | 1,7953                | 1,6279                      |                           |        |
| 27.       | 4,3751 | 37 839         | 233,3050   | 41,125       | 1 730 000                | 1,8041                | 1,6366                      |                           |        |
| 28.       | 4,3607 | 37 792         | 233,1210   | 41,055       | 1 704 000                | 1,8008                | 1,6243                      |                           |        |
| 29.       | 4,4032 | 37 825         | 232,1594   | 41,310       | 1 713 000                | 1,8256                | 1,6294                      |                           |        |
| 30.       | 4,4072 | 38 107         | 233,2000   | 41,185       | 1 688 000                | 1,8136                | 1,6214                      |                           |        |
| Juni      | 2.     | 4,3949         | 37 965     | 233,2200     | 41,121                   | 1 660 000             | 1,7906                      | 1,6058                    |        |
|           | 3.     | 4,3946         | 38 062     | 233,3500     | 41,176                   | 1 687 000             | 1,7806                      | 1,6034                    |        |
|           | 4.     | 4,4348         | 37 995     | 233,3450     | 41,394                   | 1 669 000             | 1,7582                      | 1,5860                    |        |
|           | 5.     | 4,4500         | 38 000     | 233,4050     | 41,520                   | 1 705 000             | 1,7678                      | 1,5932                    |        |
|           | 6.     | 4,3860         | 38 280     | 233,4550     | 41,430                   | 1 687 000             | 1,7822                      | 1,5979                    |        |
|           | 9.     | 4,4172         | 38 212     | 233,4500     | 41,356                   | 1 659 000             | 1,7775                      | 1,6014                    |        |
|           | 10.    | 4,4630         | 38 215     | 233,5500     | 41,490                   | 1 669 000             | 1,7768                      | 1,5900                    |        |
|           | 11.    | 4,4380         | 38 230     | 233,6350     | 41,535                   | 1 678 000             | 1,7780                      | 1,5937                    |        |
|           | 12.    | 4,4555         | 38 250     | 233,7050     | 41,455                   | 1 665 000             | 1,7696                      | 1,5883                    |        |
|           | 13.    | 4,4309         | 38 270     | 233,7150     | 41,346                   | 1 662 000             | 1,7680                      | 1,5826                    |        |

I. Devisenkurse im Euro-Währungsgebiet und in Deutschland

|  |                          |                        |                 |             | Effektiver nominaler Wechselkurs des Euro |                    |           |     |
|--|--------------------------|------------------------|-----------------|-------------|---|--------------------|-----------|-----|
| Hongkong, Sonder-<br>verwaltungsregion | Neuseeland               | Singapur               | Korea, Republik | Südafrika   | Enger Länderkreis                         | Weiter Länderkreis |           |     |
| Hongkong-Dollar<br>HKD                 | Neuseeland-Dollar<br>NZD | Singapur-Dollar<br>SGD | Won<br>KRW      | Rand<br>ZAR | 1. Vj. 1999 = 100                         |                    | Zeit      |     |
| <b>Tageskurs</b>                       |                          |                        |                 |             |   |                    |           |     |
| 8,4227                                 | 1,9300                   | 1,8761                 | 1 280,88        | 8,7132      | 97,6                                      | .                  | 2003 März | 3.  |
| 8,5155                                 | 1,9417                   | 1,8949                 | 1 299,36        | 8,6984      | 98,3                                      | .                  |           | 4.  |
| 8,5524                                 | 1,9455                   | 1,9007                 | 1 314,99        | 8,6879      | 98,4                                      | .                  |           | 5.  |
| 8,5499                                 | 1,9410                   | 1,9032                 | 1 327,18        | 8,7636      | 98,4                                      | .                  |           | 6.  |
| 8,6090                                 | 1,9498                   | 1,9136                 | 1 345,43        | 8,8037      | 98,8                                      | .                  |           | 7.  |
| 8,6114                                 | 1,9642                   | 1,9155                 | 1 367,77        | 8,7537      | 99,1                                      | .                  |           | 10. |
| 8,6411                                 | 1,9860                   | 1,9230                 | 1 362,29        | 8,7346      | 99,3                                      | .                  |           | 11. |
| 8,6006                                 | 2,0056                   | 1,9269                 | 1 371,66        | 8,8431      | 98,9                                      | .                  |           | 12. |
| 8,4728                                 | 1,9884                   | 1,9020                 | 1 347,14        | 8,8124      | 98,0                                      | .                  |           | 13. |
| 8,4030                                 | 1,9650                   | 1,8926                 | 1 337,55        | 8,8664      | 97,6                                      | .                  |           | 14. |
| 8,4238                                 | 1,9528                   | 1,8975                 | 1 346,34        | 8,7688      | 97,8                                      | .                  |           | 17. |
| 8,2561                                 | 1,9438                   | 1,8737                 | 1 327,27        | 8,7308      | 96,8                                      | .                  |           | 18. |
| 8,2437                                 | 1,9212                   | 1,8697                 | 1 328,65        | 8,6616      | 96,8                                      | .                  |           | 19. |
| 8,2607                                 | 1,9152                   | 1,8734                 | 1 319,66        | 8,6166      | 96,9                                      | .                  |           | 20. |
| 8,2449                                 | 1,9190                   | 1,8699                 | 1 319,07        | 8,6170      | 96,9                                      | .                  |           | 21. |
| 8,2933                                 | 1,9296                   | 1,8778                 | 1 330,31        | 8,6947      | 97,2                                      | .                  |           | 24. |
| 8,3380                                 | 1,9312                   | 1,8867                 | 1 336,80        | 8,6383      | 97,5                                      | .                  |           | 25. |
| 8,3190                                 | 1,9410                   | 1,8876                 | 1 327,40        | 8,5016      | 97,3                                      | .                  |           | 26. |
| 8,3631                                 | 1,9510                   | 1,8961                 | 1 336,84        | 8,5421      | 97,7                                      | .                  |           | 27. |
| 8,3684                                 | 1,9495                   | 1,9011                 | 1 350,91        | 8,5450      | 98,0                                      | .                  |           | 28. |
| 8,4975                                 | 1,9721                   | 1,9211                 | 1 366,78        | 8,6356      | 98,8                                      | .                  |           | 31. |
|  |                          |                        |                 |             |   |                    |           |     |
| 8,4943                                 | 1,9693                   | 1,9288                 | 1 368,51        | 8,5848      | 98,7                                      | .                  | April     | 1.  |
| 8,4465                                 | 1,9685                   | 1,9164                 | 1 358,19        | 8,6153      | 98,4                                      | .                  |           | 2.  |
| 8,3468                                 | 1,9585                   | 1,9010                 | 1 342,99        | 8,4907      | 97,8                                      | .                  |           | 3.  |
| 8,3611                                 | 1,9705                   | 1,9044                 | 1 348,58        | 8,5424      | 97,9                                      | .                  |           | 4.  |
| 8,2534                                 | 1,9790                   | 1,8873                 | 1 330,79        | 8,5450      | 97,3                                      | .                  |           | 7.  |
| 8,3141                                 | 1,9606                   | 1,8998                 | 1 336,12        | 8,5826      | 97,7                                      | .                  |           | 8.  |
| 8,3782                                 | 1,9667                   | 1,9145                 | 1 342,54        | 8,5103      | 98,2                                      | .                  |           | 9.  |
| 8,4272                                 | 1,9739                   | 1,9188                 | 1 328,74        | 8,4091      | 98,4                                      | .                  |           | 10. |
| 8,3726                                 | 1,9712                   | 1,9101                 | 1 319,92        | 8,3894      | 97,9                                      | .                  |           | 11. |
| 8,3742                                 | 1,9705                   | 1,9124                 | 1 314,21        | 8,4018      | 97,9                                      | .                  |           | 14. |
| 8,4108                                 | 1,9706                   | 1,9199                 | 1 312,90        | 8,3414      | 98,2                                      | .                  |           | 15. |
| 8,4516                                 | 1,9445                   | 1,9254                 | 1 314,41        | 8,3166      | 98,5                                      | .                  |           | 16. |
| 8,5172                                 | 1,9671                   | 1,9309                 | 1 317,39        | 8,2664      | 98,9                                      | .                  |           | 17. |
| 8,5570                                 | 1,9565                   | 1,9459                 | 1 341,75        | 8,2919      | 99,4                                      | .                  |           | 22. |
| 8,5357                                 | 1,9608                   | 1,9457                 | 1 334,02        | 8,2698      | 99,2                                      | .                  |           | 23. |
| 8,5858                                 | 1,9877                   | 1,9567                 | 1 343,53        | 8,0279      | 99,5                                      | .                  |           | 24. |
| 8,5586                                 | 1,9821                   | 1,9611                 | 1 358,35        | 8,0487      | 99,5                                      | .                  |           | 25. |
| 8,5989                                 | 1,9776                   | 1,9589                 | 1 348,03        | 7,8511      | 99,6                                      | .                  |           | 28. |
| 8,5449                                 | 1,9735                   | 1,9487                 | 1 333,89        | 7,8922      | 99,2                                      | .                  |           | 29. |
| 8,6810                                 | 1,9900                   | 1,9764                 | 1 352,69        | 8,0071      | 100,2                                     | .                  |           | 30. |
|  |                          |                        |                 |             |   |                    |           |     |
| 8,7653                                 | 1,9991                   | 1,9874                 | 1 362,50        | 8,3618      | 100,7                                     | .                  | Mai       | 2.  |
| 8,7489                                 | 1,9890                   | 1,9775                 | 1 360,18        | 8,2229      | 100,6                                     | .                  |           | 5.  |
| 8,8393                                 | 1,9977                   | 1,9781                 | 1 365,82        | 8,3549      | 101,2                                     | .                  |           | 6.  |
| 8,9119                                 | 1,9958                   | 1,9905                 | 1 370,10        | 8,3809      | 101,6                                     | .                  |           | 7.  |
| 8,9166                                 | 1,9953                   | 1,9860                 | 1 370,83        | 8,3504      | 101,5                                     | .                  |           | 8.  |
| 8,9424                                 | 1,9915                   | 1,9978                 | 1 375,92        | 8,3186      | 102,1                                     | .                  |           | 9.  |
| 9,0443                                 | 1,9966                   | 2,0105                 | 1 386,42        | 8,5456      | 102,7                                     | .                  |           | 12. |
| 8,9830                                 | 1,9991                   | 1,9955                 | 1 381,58        | 8,4854      | 102,3                                     | .                  |           | 13. |
| 8,9677                                 | 2,0020                   | 1,9911                 | 1 379,88        | 8,6012      | 102,0                                     | .                  |           | 14. |
| 8,9364                                 | 1,9970                   | 1,9685                 | 1 370,72        | 9,0375      | 101,4                                     | .                  |           | 15. |
| 8,9628                                 | 1,9879                   | 1,9847                 | 1 378,87        | 8,9286      | 101,6                                     | .                  |           | 16. |
| 9,0871                                 | 1,9964                   | 2,0102                 | 1 389,50        | 9,1005      | 102,7                                     | .                  |           | 19. |
| 9,0811                                 | 1,9949                   | 2,0137                 | 1 397,28        | 9,0926      | 102,7                                     | .                  |           | 20. |
| 9,1162                                 | 2,0004                   | 2,0175                 | 1 395,96        | 9,0940      | 102,8                                     | .                  |           | 21. |
| 9,1404                                 | 2,0148                   | 2,0150                 | 1 400,89        | 9,2119      | 103,1                                     | .                  |           | 22. |
| 9,1949                                 | 2,0178                   | 2,0313                 | 1 407,73        | 9,2375      | 103,7                                     | .                  |           | 23. |
| 9,2124                                 | 2,0242                   | 2,0346                 | 1 416,38        | 9,3264      | 103,9                                     | .                  |           | 26. |
| 9,2812                                 | 2,0333                   | 2,0480                 | 1 426,33        | 9,5075      | 104,4                                     | .                  |           | 27. |
| 9,1540                                 | 2,0370                   | 2,0337                 | 1 409,09        | 9,7015      | 103,6                                     | .                  |           | 28. |
| 9,1685                                 | 2,0548                   | 2,0401                 | 1 418,95        | 9,6210      | 103,8                                     | .                  |           | 29. |
| 9,2195                                 | 2,0499                   | 2,0446                 | 1 425,73        | 9,5451      | 104,1                                     | .                  |           | 30. |
|  |                          |                        |                 |             |   |                    |           |     |
| 9,1027                                 | 2,0275                   | 2,0163                 | 1 407,00        | 9,4998      | 103,3                                     | .                  | Juni      | 2.  |
| 9,1423                                 | 2,0223                   | 2,0232                 | 1 408,46        | 9,4253      | 103,6                                     | .                  |           | 3.  |
| 9,1172                                 | 2,0073                   | 2,0171                 | 1 403,39        | 9,5102      | 103,4                                     | .                  |           | 4.  |
| 9,1828                                 | 2,0387                   | 2,0286                 | 1 413,29        | 9,4676      | 103,6                                     | .                  |           | 5.  |
| 9,2125                                 | 2,0453                   | 2,0350                 | 1 417,91        | 9,4944      | 103,7                                     | .                  |           | 6.  |
| 9,1461                                 | 2,0343                   | 2,0254                 | 1 402,56        | 9,4211      | 103,3                                     | .                  |           | 9.  |
| 9,1235                                 | 2,0336                   | 2,0273                 | 1 397,27        | 9,3765      | 103,1                                     | .                  |           | 10. |
| 9,1619                                 | 2,0336                   | 2,0389                 | 1 404,24        | 9,3372      | 103,2                                     | .                  |           | 11. |
| 9,1513                                 | 2,0300                   | 2,0386                 | 1 400,22        | 9,3779      | 103,0                                     | .                  |           | 12. |
| 9,1647                                 | 2,0314                   | 2,0364                 | 1 400,66        | 9,2057      | 103,2                                     | .                  |           | 13. |

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: Mai 2003. — 4 Letzte Tageswerte: 13. Juni 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  |        |
| 2003 März | 3.     | 1,0783  | 1,0795 | 1,0808 | 1,0806 | 1,0797 | 1,0792 | 1,0801 | 1,0799 | 1,0797 | 1,0794 |        |
|           | 4.     | 1,0921  | 1,0923 | 1,0922 | 1,0910 | 1,0914 | 1,0919 | 1,0916 | 1,0916 | 1,0911 | 1,0908 |        |
|           | 5.     | 1,0976  | 1,0987 | 1,1000 | 1,0976 | 1,0969 | 1,0974 | 1,0969 | 1,0969 | 1,0976 | 1,0974 |        |
|           | 6.     | 1,0963  | 1,0960 | 1,0966 | 1,0965 | 1,0962 | 1,0953 | 1,0960 | 1,0953 | 1,0949 | 1,0947 |        |
|           | 7.     | 1,1023  | 1,1022 | 1,1015 | 1,1018 | 1,1022 | 1,1025 | 1,1025 | 1,1025 | 1,1033 | 1,1028 |        |
|           | 10.    | 1,1042  | 1,1035 | 1,1036 | 1,1029 | 1,1030 | 1,1032 | 1,1035 | 1,1042 | 1,1037 | 1,1040 |        |
|           | 11.    | 1,1032  | 1,1033 | 1,1019 | 1,1016 | 1,1026 | 1,1048 | 1,1057 | 1,1057 | 1,1059 | 1,1055 |        |
|           | 12.    | 1,1027  | 1,1034 | 1,1019 | 1,1014 | 1,1024 | 1,1023 | 1,1029 | 1,1044 | 1,1041 | 1,1032 |        |
|           | 13.    | 1,0899  | 1,0910 | 1,0909 | 1,0906 | 1,0918 | 1,0915 | 1,0918 | 1,0913 | 1,0886 | 1,0887 |        |
|           | 14.    | 1,0818  | 1,0812 | 1,0806 | 1,0780 | 1,0767 | 1,0775 | 1,0784 | 1,0774 | 1,0762 | 1,0772 |        |
|           | 17.    | 1,0827  | 1,0840 | 1,0828 | 1,0828 | 1,0815 | 1,0805 | 1,0791 | 1,0809 | 1,0794 | 1,0794 |        |
|           | 18.    | 1,0638  | 1,0641 | 1,0635 | 1,0639 | 1,0610 | 1,0612 | 1,0547 | 1,0571 | 1,0572 | 1,0567 |        |
|           | 19.    | 1,0622  | 1,0616 | 1,0635 | 1,0632 | 1,0641 | 1,0633 | 1,0632 | 1,0626 | 1,0622 | 1,0598 |        |
|           | 20.    | 1,0624  | 1,0634 | 1,0633 | 1,0609 | 1,0606 | 1,0616 | 1,0624 | 1,0625 | 1,0621 | 1,0618 |        |
|           | 21.    | 1,0607  | 1,0606 | 1,0604 | 1,0602 | 1,0593 | 1,0587 | 1,0593 | 1,0588 | 1,0580 | 1,0572 |        |
|           | 24.    | 1,0620  | 1,0624 | 1,0633 | 1,0634 | 1,0625 | 1,0645 | 1,0655 | 1,0649 | 1,0645 | 1,0637 |        |
|           | 25.    | 1,0703  | 1,0691 | 1,0704 | 1,0716 | 1,0712 | 1,0701 | 1,0706 | 1,0707 | 1,0707 | 1,0690 |        |
|           | 26.    | 1,0638  | 1,0640 | 1,0644 | 1,0636 | 1,0648 | 1,0653 | 1,0653 | 1,0640 | 1,0643 | 1,0642 |        |
|           | 27.    | 1,0712  | 1,0711 | 1,0709 | 1,0721 | 1,0737 | 1,0735 | 1,0731 | 1,0729 | 1,0731 | 1,0722 |        |
|           | 28.    | 1,0695  | 1,0695 | 1,0726 | 1,0728 | 1,0728 | 1,0726 | 1,0727 | 1,0731 | 1,0736 | 1,0727 |        |
|           | 31.    | 1,0838  | 1,0829 | 1,0852 | 1,0874 | 1,0874 | 1,0869 | 1,0878 | 1,0898 | 1,0896 | 1,0901 |        |
|           | April  | 1.      | 1,0895 | 1,0884 | 1,0889 | 1,0905 | 1,0909 | 1,0896 | 1,0899 | 1,0898 | 1,0894 | 1,0883 |
|           |        | 2.      | 1,0867 | 1,0866 | 1,0823 | 1,0824 | 1,0832 | 1,0835 | 1,0832 | 1,0838 | 1,0835 | 1,0836 |
|           |        | 3.      | 1,0777 | 1,0787 | 1,0785 | 1,0775 | 1,0778 | 1,0745 | 1,0714 | 1,0709 | 1,0697 | 1,0701 |
|           |        | 4.      | 1,0721 | 1,0718 | 1,0731 | 1,0737 | 1,0731 | 1,0729 | 1,0727 | 1,0717 | 1,0720 | 1,0719 |
|           |        | 7.      | 1,0621 | 1,0616 | 1,0587 | 1,0592 | 1,0591 | 1,0569 | 1,0574 | 1,0561 | 1,0568 | 1,0582 |
|           |        | 8.      | 1,0682 | 1,0701 | 1,0695 | 1,0686 | 1,0691 | 1,0704 | 1,0702 | 1,0683 | 1,0689 | 1,0673 |
|           |        | 9.      | 1,0745 | 1,0748 | 1,0761 | 1,0765 | 1,0767 | 1,0751 | 1,0752 | 1,0747 | 1,0749 | 1,0756 |
|           |        | 10.     | 1,0778 | 1,0783 | 1,0771 | 1,0777 | 1,0767 | 1,0772 | 1,0782 | 1,0778 | 1,0787 | 1,0793 |
|           |        | 11.     | 1,0773 | 1,0767 | 1,0776 | 1,0777 | 1,0772 | 1,0757 | 1,0768 | 1,0752 | 1,0745 | 1,0734 |
|           |        | 14.     | 1,0746 | 1,0737 | 1,0739 | 1,0743 | 1,0744 | 1,0747 | 1,0748 | 1,0740 | 1,0740 | 1,0744 |
| 15.       |        | 1,0762  | 1,0753 | 1,0743 | 1,0743 | 1,0753 | 1,0746 | 1,0749 | 1,0757 | 1,0765 | 1,0768 |        |
| 16.       |        | 1,0811  | 1,0835 | 1,0844 | 1,0838 | 1,0841 | 1,0836 | 1,0830 | 1,0832 | 1,0822 | 1,0827 |        |
| 17.       |        | 1,0941  | 1,0946 | 1,0943 | 1,0928 | 1,0926 | 1,0914 | 1,0915 | 1,0909 | 1,0911 | 1,0914 |        |
| 22.       |        | 1,0871  | 1,0899 | 1,0917 | 1,0942 | 1,0938 | 1,0953 | 1,0956 | 1,0975 | 1,0982 | 1,0969 |        |
| 23.       | 1,0968 | 1,0959  | 1,0952 | 1,0967 | 1,0966 | 1,0957 | 1,0962 | 1,0965 | 1,0953 | 1,0947 |        |        |
| 24.       | 1,1016 | 1,1035  | 1,1030 | 1,1023 | 1,1016 | 1,1017 | 1,1015 | 1,1009 | 1,1010 | 1,1009 |        |        |
| 25.       | 1,1016 | 1,1021  | 1,1010 | 1,1010 | 1,0992 | 1,0999 | 1,1004 | 1,0990 | 1,0997 | 1,0976 |        |        |
| 28.       | 1,1070 | 1,1061  | 1,1049 | 1,1035 | 1,1030 | 1,1018 | 1,1027 | 1,1039 | 1,1041 | 1,1036 |        |        |
| 29.       | 1,0975 | 1,0975  | 1,0958 | 1,0972 | 1,0976 | 1,0986 | 1,0980 | 1,0985 | 1,0979 | 1,0967 |        |        |
| 30.       | 1,1127 | 1,1109  | 1,1125 | 1,1124 | 1,1128 | 1,1129 | 1,1122 | 1,1134 | 1,1133 | 1,1123 |        |        |
| Mai       | 2.     | 1,1231  | 1,1216 | 1,1221 | 1,1215 | 1,1220 | 1,1224 | 1,1227 | 1,1249 | 1,1259 | 1,1259 |        |
|           | 5.     | 1,1212  | 1,1217 | 1,1216 | 1,1213 | 1,1213 | 1,1215 | 1,1224 | 1,1225 | 1,1230 | 1,1227 |        |
|           | 6.     | 1,1291  | 1,1299 | 1,1315 | 1,1342 | 1,1332 | 1,1336 | 1,1325 | 1,1340 | 1,1354 | 1,1336 |        |
|           | 7.     | 1,1406  | 1,1420 | 1,1409 | 1,1402 | 1,1388 | 1,1386 | 1,1389 | 1,1412 | 1,1410 | 1,1397 |        |
|           | 8.     | 1,1330  | 1,1328 | 1,1320 | 1,1336 | 1,1337 | 1,1349 | 1,1357 | 1,1362 | 1,1358 | 1,1360 |        |
|           | 9.     | 1,1494  | 1,1501 | 1,1510 | 1,1522 | 1,1523 | 1,1494 | 1,1508 | 1,1491 | 1,1489 | 1,1490 |        |
|           | 12.    | 1,1564  | 1,1569 | 1,1589 | 1,1619 | 1,1609 | 1,1595 | 1,1580 | 1,1582 | 1,1594 | 1,1581 |        |
|           | 13.    | 1,1492  | 1,1488 | 1,1488 | 1,1498 | 1,1518 | 1,1516 | 1,1503 | 1,1509 | 1,1515 | 1,1513 |        |
|           | 14.    | 1,1489  | 1,1481 | 1,1477 | 1,1531 | 1,1518 | 1,1499 | 1,1500 | 1,1487 | 1,1492 | 1,1489 |        |
|           | 15.    | 1,1439  | 1,1450 | 1,1458 | 1,1463 | 1,1465 | 1,1479 | 1,1467 | 1,1478 | 1,1474 | 1,1470 |        |
|           | 16.    | 1,1392  | 1,1400 | 1,1402 | 1,1404 | 1,1415 | 1,1433 | 1,1422 | 1,1428 | 1,1437 | 1,1437 |        |
|           | 19.    | 1,1697  | 1,1699 | 1,1687 | 1,1693 | 1,1723 | 1,1714 | 1,1714 | 1,1714 | 1,1706 | 1,1693 |        |
|           | 20.    | 1,1666  | 1,1648 | 1,1623 | 1,1615 | 1,1622 | 1,1612 | 1,1624 | 1,1630 | 1,1637 | 1,1649 |        |
|           | 21.    | 1,1727  | 1,1713 | 1,1713 | 1,1723 | 1,1715 | 1,1717 | 1,1713 | 1,1708 | 1,1714 | 1,1709 |        |
| 22.       | 1,1644 | 1,1644  | 1,1647 | 1,1657 | 1,1678 | 1,1669 | 1,1678 | 1,1694 | 1,1715 | 1,1702 |        |        |
| 23.       | 1,1680 | 1,1689  | 1,1713 | 1,1738 | 1,1778 | 1,1806 | 1,1791 | 1,1793 | 1,1804 | 1,1795 |        |        |
| 26.       | 1,1817 | 1,1809  | 1,1806 | 1,1817 | 1,1816 | 1,1816 | 1,1814 | 1,1812 | 1,1819 | 1,1812 |        |        |
| 27.       | 1,1845 | 1,1872  | 1,1875 | 1,1886 | 1,1899 | 1,1892 | 1,1892 | 1,1898 | 1,1899 | 1,1906 |        |        |
| 28.       | 1,1836 | 1,1824  | 1,1793 | 1,1776 | 1,1777 | 1,1794 | 1,1785 | 1,1785 | 1,1761 | 1,1736 |        |        |
| 29.       | 1,1740 | 1,1750  | 1,1750 | 1,1723 | 1,1708 | 1,1704 | 1,1718 | 1,1719 | 1,1714 | 1,1738 |        |        |
| 30.       | 1,1874 | 1,1887  | 1,1858 | 1,1843 | 1,1843 | 1,1831 | 1,1847 | 1,1841 | 1,1839 | 1,1834 |        |        |
| Juni      | 2.     | 1,1717  | 1,1716 | 1,1677 | 1,1680 | 1,1686 | 1,1688 | 1,1680 | 1,1684 | 1,1689 | 1,1696 |        |
|           | 3.     | 1,1756  | 1,1766 | 1,1773 | 1,1775 | 1,1771 | 1,1768 | 1,1738 | 1,1724 | 1,1727 | 1,1720 |        |
|           | 4.     | 1,1718  | 1,1724 | 1,1725 | 1,1738 | 1,1738 | 1,1719 | 1,1714 | 1,1705 | 1,1704 | 1,1705 |        |
|           | 5.     | 1,1656  | 1,1665 | 1,1667 | 1,1664 | 1,1679 | 1,1679 | 1,1692 | 1,1678 | 1,1678 | 1,1679 |        |
|           | 6.     | 1,1845  | 1,1838 | 1,1838 | 1,1834 | 1,1838 | 1,1872 | 1,1859 | 1,1838 | 1,1834 | 1,1828 |        |
|           | 9.     | 1,1693  | 1,1682 | 1,1682 | 1,1722 | 1,1722 | 1,1736 | 1,1728 | 1,1703 | 1,1697 | 1,1699 |        |
|           | 10.    | 1,1726  | 1,1732 | 1,1710 | 1,1713 | 1,1709 | 1,1717 | 1,1712 | 1,1724 | 1,1729 | 1,1719 |        |
|           | 11.    | 1,1720  | 1,1712 | 1,1700 | 1,1705 | 1,1714 | 1,1723 | 1,1721 | 1,1722 | 1,1728 | 1,1753 |        |
|           | 12.    | 1,1767  | 1,1773 | 1,1788 | 1,1805 | 1,1784 | 1,1756 | 1,1741 | 1,1743 | 1,1749 | 1,1750 |        |
|           | 13.    | 1,1770  | 1,1769 | 1,1772 | 1,1772 | 1,1795 | 1,1794 | 1,1787 | 1,1780 | 1,1774 | 1,1768 |        |

\* 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<br>Tageskurs | höchster<br>Tageskurs | Referenzkurs<br>der EZB | Zeit      |       |    |
| 1,0793 | 1,0796 | 1,0800 | 1,0801 | 1,0816 | 1,0808 | 1,0820 | 1,0770                   | 1,0820                | 1,0800                  | 2003 März | 3.    |    |
| 1,0912 | 1,0915 | 1,0903 | 1,0910 | 1,0923 | 1,0924 | 1,0904 | 1,0891                   | 1,0936                | 1,0919                  |           | 4.    |    |
| 1,0971 | 1,0976 | 1,0957 | 1,0967 | 1,0965 | 1,0966 | 1,0963 | 1,0951                   | 1,1000                | 1,0966                  |           | 5.    |    |
| 1,0944 | 1,0964 | 1,0966 | 1,0999 | 1,0981 | 1,0980 | 1,0962 | 1,0939                   | 1,1006                | 1,0963                  |           | 6.    |    |
| 1,1025 | 1,1038 | 1,1065 | 1,1056 | 1,1060 | 1,1030 | 1,1039 | 1,0968                   | 1,1067                | 1,1039                  |           | 7.    |    |
| 1,1043 | 1,1037 | 1,1056 | 1,1061 | 1,1059 | 1,1039 | 1,1061 | 1,1006                   | 1,1067                | 1,1042                  |           | 10.   |    |
| 1,1079 | 1,1077 | 1,1073 | 1,1073 | 1,1076 | 1,1049 | 1,1046 | 1,1006                   | 1,1084                | 1,1080                  |           | 11.   |    |
| 1,1044 | 1,1022 | 1,1022 | 1,1017 | 1,1017 | 1,1017 | 1,1026 | 1,0984                   | 1,1057                | 1,1028                  |           | 12.   |    |
| 1,0882 | 1,0870 | 1,0872 | 1,0864 | 1,0854 | 1,0867 | 1,0888 | 1,0842                   | 1,0997                | 1,0864                  |           | 13.   |    |
| 1,0762 | 1,0778 | 1,0776 | 1,0794 | 1,0791 | 1,0774 | 1,0780 | 1,0746                   | 1,0820                | 1,0775                  |           | 14.   |    |
| 1,0797 | 1,0794 | 1,0794 | 1,0808 | 1,0808 | 1,0776 | 1,0747 | 1,0747                   | 1,0843                | 1,0801                  |           | 17.   |    |
| 1,0568 | 1,0587 | 1,0612 | 1,0614 | 1,0625 | 1,0634 | 1,0623 | 1,0547                   | 1,0649                | 1,0586                  |           | 18.   |    |
| 1,0594 | 1,0578 | 1,0583 | 1,0603 | 1,0599 | 1,0587 | 1,0587 | 1,0562                   | 1,0655                | 1,0570                  |           | 19.   |    |
| 1,0610 | 1,0611 | 1,0595 | 1,0616 | 1,0624 | 1,0641 | 1,0665 | 1,0535                   | 1,0670                | 1,0592                  |           | 20.   |    |
| 1,0576 | 1,0578 | 1,0572 | 1,0570 | 1,0557 | 1,0570 | 1,0557 | 1,0554                   | 1,0616                | 1,0572                  |           | 21.   |    |
| 1,0640 | 1,0636 | 1,0628 | 1,0633 | 1,0643 | 1,0647 | 1,0659 | 1,0567                   | 1,0661                | 1,0634                  |           | 24.   |    |
| 1,0685 | 1,0692 | 1,0685 | 1,0689 | 1,0686 | 1,0694 | 1,0705 | 1,0635                   | 1,0722                | 1,0691                  |           | 25.   |    |
| 1,0654 | 1,0665 | 1,0668 | 1,0689 | 1,0691 | 1,0679 | 1,0677 | 1,0623                   | 1,0702                | 1,0667                  |           | 26.   |    |
| 1,0720 | 1,0724 | 1,0723 | 1,0710 | 1,0711 | 1,0718 | 1,0713 | 1,0690                   | 1,0744                | 1,0723                  |           | 27.   |    |
| 1,0733 | 1,0724 | 1,0750 | 1,0768 | 1,0771 | 1,0768 | 1,0760 | 1,0672                   | 1,0777                | 1,0730                  |           | 28.   |    |
| 1,0896 | 1,0898 | 1,0888 | 1,0878 | 1,0885 | 1,0891 | 1,0891 | 1,0782                   | 1,0914                | 1,0895                  |           | 31.   |    |
| 1,0893 | 1,0896 | 1,0903 | 1,0893 | 1,0899 | 1,0884 | 1,0887 | 1,0868                   | 1,0926                | 1,0891                  |           | April | 1. |
| 1,0826 | 1,0837 | 1,0826 | 1,0808 | 1,0812 | 1,0820 | 1,0790 | 1,0784                   | 1,0952                | 1,0830                  |           |       | 2. |
| 1,0713 | 1,0707 | 1,0722 | 1,0721 | 1,0735 | 1,0717 | 1,0723 | 1,0687                   | 1,0791                | 1,0702                  |           |       | 3. |
| 1,0727 | 1,0723 | 1,0721 | 1,0724 | 1,0699 | 1,0715 | 1,0720 | 1,0697                   | 1,0767                | 1,0720                  |           |       | 4. |
| 1,0593 | 1,0587 | 1,0580 | 1,0586 | 1,0598 | 1,0588 | 1,0604 | 1,0560                   | 1,0676                | 1,0582                  |           |       | 7. |
| 1,0673 | 1,0663 | 1,0665 | 1,0682 | 1,0675 | 1,0678 | 1,0696 | 1,0643                   | 1,0724                | 1,0660                  |           |       | 8. |
| 1,0746 | 1,0743 | 1,0732 | 1,0731 | 1,0723 | 1,0714 | 1,0679 | 1,0679                   | 1,0775                | 1,0742                  |           |       | 9. |
| 1,0798 | 1,0785 | 1,0788 | 1,0769 | 1,0770 | 1,0793 | 1,0828 | 1,0759                   | 1,0828                | 1,0805                  | 10.       |       |    |
| 1,0745 | 1,0744 | 1,0713 | 1,0705 | 1,0705 | 1,0733 | 1,0742 | 1,0694                   | 1,0787                | 1,0735                  | 11.       |       |    |
| 1,0747 | 1,0744 | 1,0744 | 1,0753 | 1,0776 | 1,0777 | 1,0780 | 1,0719                   | 1,0781                | 1,0737                  | 14.       |       |    |
| 1,0765 | 1,0775 | 1,0791 | 1,0790 | 1,0804 | 1,0794 | 1,0784 | 1,0736                   | 1,0816                | 1,0784                  | 15.       |       |    |
| 1,0834 | 1,0848 | 1,0847 | 1,0844 | 1,0839 | 1,0847 | 1,0839 | 1,0787                   | 1,0857                | 1,0836                  | 16.       |       |    |
| 1,0914 | 1,0923 | 1,0933 | 1,0928 | 1,0929 | 1,0931 | 1,0903 | 1,0900                   | 1,0963                | 1,0920                  | 17.       |       |    |
| 1,0963 | 1,0972 | 1,0994 | 1,0991 | 1,0983 | 1,0985 | 1,0968 | 1,0851                   | 1,1002                | 1,0971                  | 22.       |       |    |
| 1,0945 | 1,0953 | 1,0930 | 1,0949 | 1,0953 | 1,0944 | 1,0955 | 1,0919                   | 1,0983                | 1,0944                  | 23.       |       |    |
| 1,1010 | 1,1011 | 1,1008 | 1,1005 | 1,1022 | 1,1007 | 1,1008 | 1,0947                   | 1,1035                | 1,1008                  | 24.       |       |    |
| 1,0972 | 1,0979 | 1,1005 | 1,0976 | 1,0977 | 1,0986 | 1,1007 | 1,0962                   | 1,1043                | 1,0973                  | 25.       |       |    |
| 1,1027 | 1,1030 | 1,1034 | 1,1025 | 1,1029 | 1,1032 | 1,1020 | 1,1012                   | 1,1078                | 1,1025                  | 28.       |       |    |
| 1,0962 | 1,0958 | 1,0974 | 1,0966 | 1,0967 | 1,0952 | 1,1002 | 1,0935                   | 1,1009                | 1,0956                  | 29.       |       |    |
| 1,1122 | 1,1123 | 1,1130 | 1,1123 | 1,1141 | 1,1144 | 1,1158 | 1,1066                   | 1,1159                | 1,1131                  | 30.       |       |    |
| 1,1246 | 1,1234 | 1,1237 | 1,1199 | 1,1248 | 1,1222 | 1,1234 | 1,1193                   | 1,1271                | 1,1239                  | Mai       | 2.    |    |
| 1,1222 | 1,1221 | 1,1229 | 1,1232 | 1,1230 | 1,1229 | 1,1265 | 1,1205                   | 1,1272                | 1,1218                  |           | 5.    |    |
| 1,1369 | 1,1346 | 1,1337 | 1,1329 | 1,1327 | 1,1324 | 1,1330 | 1,1279                   | 1,1369                | 1,1344                  |           | 6.    |    |
| 1,1416 | 1,1415 | 1,1416 | 1,1410 | 1,1394 | 1,1394 | 1,1377 | 1,1349                   | 1,1437                | 1,1427                  |           | 7.    |    |
| 1,1371 | 1,1446 | 1,1444 | 1,1465 | 1,1469 | 1,1471 | 1,1446 | 1,1310                   | 1,1486                | 1,1435                  |           | 8.    |    |
| 1,1492 | 1,1475 | 1,1468 | 1,1466 | 1,1458 | 1,1472 | 1,1490 | 1,1435                   | 1,1535                | 1,1466                  |           | 9.    |    |
| 1,1585 | 1,1595 | 1,1582 | 1,1604 | 1,1593 | 1,1575 | 1,1568 | 1,1532                   | 1,1623                | 1,1597                  |           | 12.   |    |
| 1,1517 | 1,1524 | 1,1550 | 1,1541 | 1,1539 | 1,1513 | 1,1523 | 1,1466                   | 1,1566                | 1,1518                  |           | 13.   |    |
| 1,1489 | 1,1499 | 1,1514 | 1,1492 | 1,1483 | 1,1507 | 1,1499 | 1,1470                   | 1,1536                | 1,1499                  |           | 14.   |    |
| 1,1475 | 1,1468 | 1,1472 | 1,1450 | 1,1450 | 1,1463 | 1,1454 | 1,1428                   | 1,1486                | 1,1458                  |           | 15.   |    |
| 1,1457 | 1,1494 | 1,1497 | 1,1500 | 1,1513 | 1,1538 | 1,1547 | 1,1374                   | 1,1553                | 1,1492                  |           | 16.   |    |
| 1,1684 | 1,1662 | 1,1648 | 1,1675 | 1,1664 | 1,1679 | 1,1675 | 1,1624                   | 1,1738                | 1,1652                  |           | 19.   |    |
| 1,1653 | 1,1638 | 1,1651 | 1,1656 | 1,1662 | 1,1664 | 1,1660 | 1,1604                   | 1,1683                | 1,1644                  |           | 20.   |    |
| 1,1694 | 1,1685 | 1,1683 | 1,1680 | 1,1682 | 1,1711 | 1,1710 | 1,1665                   | 1,1744                | 1,1689                  |           | 21.   |    |
| 1,1707 | 1,1715 | 1,1716 | 1,1716 | 1,1693 | 1,1688 | 1,1688 | 1,1622                   | 1,1729                | 1,1720                  |           | 22.   |    |
| 1,1795 | 1,1796 | 1,1791 | 1,1786 | 1,1785 | 1,1788 | 1,1790 | 1,1668                   | 1,1808                | 1,1790                  |           | 23.   |    |
| 1,1816 | 1,1813 | 1,1814 | 1,1814 | 1,1818 | 1,1843 | 1,1848 | 1,1802                   | 1,1852                | 1,1813                  | 26.       |       |    |
| 1,1909 | 1,1899 | 1,1903 | 1,1900 | 1,1914 | 1,1917 | 1,1888 | 1,1823                   | 1,1932                | 1,1901                  | 27.       |       |    |
| 1,1727 | 1,1735 | 1,1746 | 1,1745 | 1,1747 | 1,1750 | 1,1767 | 1,1707                   | 1,1845                | 1,1738                  | 28.       |       |    |
| 1,1753 | 1,1764 | 1,1755 | 1,1762 | 1,1770 | 1,1781 | 1,1828 | 1,1692                   | 1,1830                | 1,1756                  | 29.       |       |    |
| 1,1829 | 1,1835 | 1,1824 | 1,1822 | 1,1800 | 1,1773 | 1,1752 | 1,1746                   | 1,1915                | 1,1822                  | 30.       |       |    |
| 1,1690 | 1,1672 | 1,1681 | 1,1686 | 1,1676 | 1,1676 | 1,1719 | 1,1655                   | 1,1747                | 1,1672                  | Juni      | 2.    |    |
| 1,1730 | 1,1723 | 1,1720 | 1,1707 | 1,1720 | 1,1737 | 1,1725 | 1,1705                   | 1,1780                | 1,1723                  |           | 3.    |    |
| 1,1709 | 1,1698 | 1,1695 | 1,1708 | 1,1720 | 1,1702 | 1,1694 | 1,1685                   | 1,1749                | 1,1691                  |           | 4.    |    |
| 1,1710 | 1,1770 | 1,1784 | 1,1804 | 1,1833 | 1,1829 | 1,1844 | 1,1630                   | 1,1859                | 1,1775                  |           | 5.    |    |
| 1,1826 | 1,1814 | 1,1807 | 1,1722 | 1,1746 | 1,1709 | 1,1714 | 1,1686                   | 1,1879                | 1,1813                  |           | 6.    |    |
| 1,1700 | 1,1730 | 1,1741 | 1,1783 | 1,1754 | 1,1761 | 1,1777 | 1,1661                   | 1,1788                | 1,1726                  |           | 9.    |    |
| 1,1715 | 1,1702 | 1,1702 | 1,1695 | 1,1707 | 1,1701 | 1,1692 | 1,1672                   | 1,1741                | 1,1699                  |           | 10.   |    |
| 1,1754 | 1,1757 | 1,1767 | 1,1771 | 1,1771 | 1,1767 | 1,1766 | 1,1663                   | 1,1783                | 1,1748                  |           | 11.   |    |
| 1,1747 | 1,1749 | 1,1729 | 1,1714 | 1,1714 | 1,1730 | 1,1734 | 1,1707                   | 1,1808                | 1,1734                  |           | 12.   |    |
| 1,1752 | 1,1757 | 1,1741 | 1,1756 | 1,1761 | 1,1793 | 1,1792 | 1,1738                   | 1,1813                | 1,1751                  |           | 13.   |    |



I. Devisenkurse im Euro-Währungsgebiet und in Deutschland

5. Leitkurse und Interventionskurse im Wechselkursmechanismus II \*)

Seit 1. Januar 1999

Stand: 13. Juni 2003

| Land<br>Währung<br>ISO-Währungscode | Kursart      | 1 EUR = ... WE |              |             |
|-------------------------------------|--------------|----------------|--------------|-------------|
|                                     |              | ab 1.1.1999    | ab 17.1.2000 | ab 1.1.2001 |
| <b>Dänemark</b>                     |              |                |              |             |
| Dänische Krone<br>DKK               | Oberer Kurs  | 7,62824        | 7,62824      | 7,62824     |
|                                     | Leitkurs     | 7,46038        | 7,46038      | 7,46038     |
|                                     | Unterer Kurs | 7,29252        | 7,29252      | 7,29252     |
| <b>Griechenland</b>                 |              |                |              |             |
| Drachme<br>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. Unwiderriefliche 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<br>im Jahr | Deutsche<br>Mark | Französischer<br>Franc | Pfund<br>Sterling | Holländischer<br>Gulden | Belgischer<br>und Luxem-<br>бургischer<br>Franc | Italienische<br>Lira | Peseta  | Dänische<br>Krone | Irisches<br>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<br>Krone | Finnmark | US-Dollar | Yen     | Schweizer<br>Franken | Norwegische<br>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 bfrs | $\frac{100 \text{ ffrs}}{100 \text{ NF / FF } 1)}$ | 100 dkr  |
|      | Durchschnitt im Jahr <sup>3)</sup>                          |                        |        |           |             |         |          |  |          |
| 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:<br>Griechenland | Zeit |
|------------------------------------|----------|-----------|------------|----------|----------|--------|----------|--------------------------------|------|
| 100 nkr                            | 100 skr  | 1 000 Lit | 100 S      | 100 Ptas | 100 Esc  | 100 ¥  | 100 Fmk  | 100 Dr. 2)                     |      |
| Durchschnitt im Jahr <sup>3)</sup> |          |           |            |          |          |        |          |                                |      |
| 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                             | 27,289   | 1,3487    | 14,212     | 1,586    | 1,133    | 1,1183 | 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 | <sup>9)</sup> 0,080<br>0,060 | <sup>8)</sup> 0,010<br><sup>9)</sup> 0,0050<br>0,0040 | 0,020 | <sup>8)</sup> 0,010<br><sup>9)</sup> 0,0050<br>0,0040 | <sup>8)</sup> 0,020<br><sup>9)</sup> 0,010<br>0,0030 | 0,0015 | <sup>9)</sup> 0,100<br>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 / 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 bfms | 100 FF     | 100 dkr  |
| Durchschnitt im Monat <sup>2)</sup>                         |                    |                        |        |         |             |         |          |            |          |
| 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:<br>Griechenland | Zeit      |
|--|----------|-----------|------------|----------|----------|--------|----------|--------------------------------|-----------|
| 100 nkr                                    | 100 skr  | 1 000 Lit | 100 S      | 100 Ptas | 100 Esc  | 100 ¥  | 100 Fmk  | 100 Dr. 1)                     |           |
| <b>Durchschnitt im Monat <sup>2)</sup></b> |          |           |            |          |          |        |          |                                |           |
| 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<br>Länderschlüssel o) | Währung<br>ISO-Währungscode  | Kurs-<br>art 1) | Kurs per Monatsende |              |              |              |
|----------------------------|--|-----------------|---------------------|--------------|--------------|--------------|
|                            |  |                 | Einheit             | März 2003    | April 2003   | Mai 2003     |
| <b>Ägypten</b>             |  |                 |                     |              |              |              |
| 220                        | Ägyptisches Pfund (ägyptf)<br>= 100 Piasters (PT)<br>= 1 000 Milliems<br>EGP | A               | 1 USD =             | 5,7200 EGP   | 5,8700 EGP   | 5,9600 EGP   |
|                            |  | V               | 1 USD =             | 5,7500 EGP   | 5,9000 EGP   | 5,9800 EGP   |
|                            |  | A               | 1 EUR =             | 6,1815 EGP   | 6,4977 EGP   | 6,9667 EGP   |
|                            |  | V               | 1 EUR =             | 6,2801 EGP   | 6,5981 EGP   | 7,0625 EGP   |
| <b>Äquatorialguinea 2)</b> |  |                 |                     |              |              |              |
| 310                        | CFA-Franc<br>XAF   | 3)              | 1 EUR =             | 655,957 XAF  | 655,957 XAF  | 655,957 XAF  |
| <b>Äthiopien</b>           |  |                 |                     |              |              |              |
| 334                        | Birr (Br)<br>= 100 Cents (ct.)<br>ETB  | A               | 1 USD =             | 8,5875 ETB   | 8,5901 ETB   | 8,5937 ETB   |
|                            |  | V               | 1 USD =             | 8,7172 ETB   | 8,7196 ETB   | 8,7240 ETB   |
|                            |  | W, A            | 1 EUR =             | 9,3561 ETB   | 9,5616 ETB   | 10,1595 ETB  |
|                            |  | W, V            | 1 EUR =             | 9,4974 ETB   | 9,7058 ETB   | 10,3135 ETB  |
| <b>Afghanistan 2)</b>      |  |                 |                     |              |              |              |
| 660                        | Afghani<br>AFN   | A               | 1 USD =             | . AFN        | . AFN        | . AFN        |
|                            |  | V               | 1 USD =             | . AFN        | . AFN        | . AFN        |
| <b>Albanien</b>            |  |                 |                     |              |              |              |
| 070                        | Lek<br>= 100 Qindarka<br>ALL   | M               | 1 USD =             | 129,19 ALL   | 126,29 ALL   | 118,37 ALL   |
|                            |  | M               | 1 EUR =             | 140,58 ALL   | 140,43 ALL   | 140,14 ALL   |
| <b>Algerien</b>            |  |                 |                     |              |              |              |
| 208                        | Algerischer Dinar (DA)<br>= 100 Centimes (CT)<br>DZD                         | A               | 1 USD =             | 79,6503 DZD  | 79,5674 DZD  | 79,3701 DZD  |
|                            |  | V               | 1 USD =             | 79,6653 DZD  | 79,5824 DZD  | 79,3851 DZD  |
|                            |  | A               | 1 EUR =             | 86,6117 DZD  | 88,5585 DZD  | 94,1885 DZD  |
|                            |  | V               | 1 EUR =             | 86,6838 DZD  | 88,5832 DZD  | 94,2381 DZD  |
| <b>Angola</b>              |  |                 |                     |              |              |              |
| 330                        | Kwanza (Kz)<br>= 100 Cêntimos<br>AOA   | A               | 1 USD =             | 68,33602 AOA | 71,35517 AOA | 74,10594 AOA |
|                            |  | V               | 1 USD =             | 68,90592 AOA | 71,83525 AOA | 74,73461 AOA |
|                            |  | A               | 1 EUR =             | 73,05804 AOA | 78,26235 AOA | 86,78547 AOA |
|                            |  | V               | 1 EUR =             | 73,70177 AOA | 78,81045 AOA | 87,53665 AOA |
| <b>Antigua und Barbuda</b> |  |                 |                     |              |              |              |
| 459                        | Ostkaribischer Dollar (EC\$)<br>= 100 Cents<br>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 =             | 2,9288 XCD   | 2,9922 XCD   | 3,1780 XCD   |
|                            |  | W, V            | 1 EUR =             | 2,9601 XCD   | 3,0242 XCD   | 3,2119 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<br>Länderschlüssel          | Währung<br>ISO-Währungscode                          | Kurs-<br>art 1) | Kurs per Monatsende |              |              |                         |
|----------------------------------|--|-----------------|---------------------|--------------|--------------|-------------------------|
|                                  |  |                 | Einheit             | März 2003    | April 2003   | Mai 2003                |
| <b>Argentinien</b>               |  |                 |                     |              |              |                         |
| 528                              | Argentinischer Peso (arg\$)<br>= 100 Centavos        | A               | 1 USD =             | 2,88 ARS     | 2,72 ARS     | 2,75 ARS                |
|                                  |  | V               | 1 USD =             | 2,98 ARS     | 2,82 ARS     | 2,85 ARS                |
|                                  | ARS  | A               | 1 EUR =             | 3,1064 ARS   | 3,0358 ARS   | 3,2406 ARS              |
|                                  |  | V               | 1 EUR =             | 3,2145 ARS   | 3,1477 ARS   | 3,3587 ARS              |
| <b>Armenien</b>                  |  |                 |                     |              |              |                         |
| 077                              | Dram (ARD)<br>= 100 Luma (Lm)                        | A               | 1 USD =             | 583,60 AMD   | 581,10 AMD   | 579,20 AMD              |
|                                  |  | V               | 1 USD =             | 595,40 AMD   | 592,90 AMD   | 590,90 AMD              |
|                                  | AMD  | A               | 1 EUR =             | 628,80 AMD   | 639,30 AMD   | 683,60 AMD              |
|                                  |  | V               | 1 EUR =             | 636,40 AMD   | 647,00 AMD   | 691,90 AMD              |
| <b>Aruba</b>                     |  |                 |                     |              |              |                         |
| 474                              | Aruba-Florin (Afl.)<br>= 100 Cent (c, ct)<br>AWG     | M               | 1 USD =             | 1,79 AWG     | 1,79 AWG     | 1,79 AWG                |
|                                  |  | W               | 1 EUR =             | 1,9502 AWG   | 1,9924 AWG   | 2,1161 AWG              |
| <b>Aserbaidtschan</b>            |  |                 |                     |              |              |                         |
| 078                              | Aserbaidtschan-Manat (A.M.)<br>= 100 Gapik<br>AZM    | M               | 1 USD =             | 4 907,00 AZM | 4 910,00 AZM | 4 916,00 AZM            |
|                                  |  | M               | 1 EUR =             | 5 283,85 AZM | 5 387,01 AZM | 5 785,64 AZM            |
| <b>Australien</b>                |  |                 |                     |              |              |                         |
| 800                              | Australischer Dollar (\$A)<br>= 100 Cents (c)<br>AUD | M               | 1 AUD =             | 0,6036 USD   | 0,6230 USD   | 0,6522 USD              |
|                                  |  | M               | 1 AUD =             | 0,5576 EUR   | 0,5601 EUR   | 0,5493 EUR              |
| <b>Bahamas</b>                   |  |                 |                     |              |              |                         |
| 453                              | Bahama-Dollar (B\$)<br>= 100 Cents (c)<br>BSD        | 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 =             | 1,0790 BSD   | 1,1009 BSD   | . BSD                   |
|                                  |  | V               | 1 EUR =             | 1,0990 BSD   | 1,1236 BSD   | . BSD                   |
| <b>Bahrain</b>                   |  |                 |                     |              |              |                         |
| 640                              | Bahrain-Dinar (BD)<br>= 1 000 Fils<br>BHD            | 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 =             | 0,40071 BHD  | 0,40820 BHD  | 0,43440 BHD             |
|                                  |  | V               | 1 EUR =             | 0,41746 BHD  | 0,42885 BHD  | 0,45161 BHD             |
| <b>Bangladesch <sup>2)</sup></b> |  |                 |                     |              |              |                         |
| 666                              | Taka (Tk.)<br>= 100 Poisha (ps.)<br>BDT              | A               | 1 USD =             | 57,40 BDT    | 57,40 BDT    | <sup>3)</sup> 57,40 BDT |
|                                  |  | V               | 1 USD =             | 58,40 BDT    | 58,40 BDT    | 58,40 BDT               |
|                                  | BDT  | W, A            | 1 EUR =             | 62,5373 BDT  | 63,8919 BDT  | 67,8583 BDT             |
|                                  |  | W, V            | 1 EUR =             | 63,6268 BDT  | 65,0050 BDT  | 69,0405 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.). — 3 Kurs vom 30.5.03.



II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land<br>Länderschlüssel        | Währung<br>ISO-Währungscode             | Kurs-<br>art 1) | Kurs per Monatsende |              |              |              |
|--------------------------------|---|-----------------|---------------------|--------------|--------------|--------------|
|                                |   |                 | Einheit             | März 2003    | April 2003   | Mai 2003     |
| <b>Barbados</b>                |   |                 |                     |              |              |              |
| 469                            | Barbados-Dollar (BDS\$)<br>= 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 =             | 2,15004 BBD  | 2,20301 BBD  | 2,36181 BBD  |
|                                |   | V               | 1 EUR =             | 2,20269 BBD  | 2,25696 BBD  | 2,41965 BBD  |
| <b>Belarus 2)</b>              |   |                 |                     |              |              |              |
| 073                            | Belarus-Rubel (BYR)                     | M               | 1 USD =             | 1 996,00 BYR | 2 021,00 BYR | 2 039,00 BYR |
|                                | BYR                                     | M               | 1 EUR =             | 2 141,31 BYR | 2 218,05 BYR | 2 401,64 BYR |
| <b>Belgien</b>                 |   |                 |                     |              |              |              |
| 017                            | Euro (€)<br>= 100 Cent<br>EUR           | M               | 1 EUR =             | 1,0895 USD   | 1,1131 USD   | 1,1822 USD   |
| <b>Belize</b>                  |   |                 |                     |              |              |              |
| 421                            | Belize-Dollar (Bz\$)<br>= 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 =             | 2,1599 BZD   | 2,2067 BZD   | 2,3437 BZD   |
|                                |   | W, V            | 1 EUR =             | 2,1981 BZD   | 2,2457 BZD   | 2,3851 BZD   |
| <b>Benin 2)</b>                |   |                 |                     |              |              |              |
| 284                            | CFA-Franc<br>XOF                        | 3)              | 1 EUR =             | 655,957 XOF  | 655,957 XOF  | 655,957 XOF  |
| <b>Bermuda</b>                 |   |                 |                     |              |              |              |
| 413                            | Bermuda-Dollar (BD\$)<br>= 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 =             | 1,0851 BMD   | 1,1086 BMD   | 1,1775 BMD   |
|                                |   | W, V            | 1 EUR =             | 1,0942 BMD   | 1,1179 BMD   | 1,1873 BMD   |
| <b>Bhutan 2)</b>               |   |                 |                     |              |              |              |
| 675                            | Ngultrum (NU)<br>= 100 Chhetrum         | M               | 1 USD =             | 47,50 BTN    | 47,35 BTN    | 47,03 BTN    |
|                                | BTN                                     | M               | 1 EUR =             | 51,44 BTN    | 52,71 BTN    | 55,83 BTN    |
| <b>Bolivien</b>                |   |                 |                     |              |              |              |
| 516                            | Boliviano (Bs)<br>= 100 Centavos (c.)   | A               | 1 USD =             | 7,58 BOB     | 7,59 BOB     | 7,61 BOB     |
|                                |   | V               | 1 USD =             | 7,60 BOB     | 7,61 BOB     | 7,63 BOB     |
|                                | BOB                                     | W, A            | 1 EUR =             | 8,2584 BOB   | 8,4484 BOB   | 8,9965 BOB   |
|                                |   | W, V            | 1 EUR =             | 8,2802 BOB   | 8,4707 BOB   | 9,0202 BOB   |
| <b>Bosnien und Herzegowina</b> |   |                 |                     |              |              |              |
| 093                            | Konvertible Mark (KM)<br>= 100 Fening   | A               | 1 USD =             | 1,818211 BAM | 1,780705 BAM | 1,659528 BAM |
|                                | BAM                                     | V               | 1 USD =             | 1,827325 BAM | 1,789631 BAM | 1,667846 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<br>Länderschlüssel                | Währung<br>ISO-Währungscode                     | Kurs-<br>art 1) | Kurs per Monatsende |                |                |                |
|--|---|-----------------|---------------------|----------------|----------------|----------------|
|  |   |                 | Einheit             | März 2003      | April 2003     | Mai 2003       |
| <b>Botsuana</b>                        |   |                 |                     |                |                |                |
| 391                                    | Pula (P)<br>= 100 Thebe (t)                     | A               | 1 BWP =             | 0,1943 USD     | 0,2076 USD     | 0,1945 USD     |
|  |   | V               | 1 BWP =             | 0,1938 USD     | 0,2071 USD     | 0,1940 USD     |
|  | BWP   | A               | 1 BWP =             | 0,1782 EUR     | 0,1867 EUR     | 0,1642 EUR     |
|  |   | V               | 1 BWP =             | 0,1777 EUR     | 0,1862 EUR     | 0,1638 EUR     |
| <b>Brasilien</b>                       |   |                 |                     |                |                |                |
| 508                                    | Real (R\$)<br>= 100 Centavos                    | A               | 1 USD =             | 3,3523 BRL     | 2,8890 BRL     | 2,9648 BRL     |
|  |   | V               | 1 USD =             | 3,3531 BRL     | 2,8898 BRL     | 2,9656 BRL     |
|  | BRL   | A               | 1 EUR =             | 3,65853 BRL    | 3,22742 BRL    | 3,49138 BRL    |
|  |   | V               | 1 EUR =             | 3,66645 BRL    | 3,23444 BRL    | 3,49879 BRL    |
| <b>Brunei Darussalam <sup>2)</sup></b> |   |                 |                     |                |                |                |
| 703                                    | Brunei-Dollar (BR\$)<br>= 100 Cents (¢)         | A               | 1 USD =             | 1,7587 BND     | 1,7645 BND     | 1,7172 BND     |
|  |   | V               | 1 USD =             | 1,7792 BND     | 1,7850 BND     | 1,7378 BND     |
|  | BND   | A               | 1 EUR =             | 1,8831 BND     | 1,9475 BND     | 2,0269 BND     |
|  |   | V               | 1 EUR =             | 1,9395 BND     | 2,0040 BND     | 2,0835 BND     |
| <b>Bulgarien</b>                       |   |                 |                     |                |                |                |
| 068                                    | Lew (Lw)<br>= 100 Stótinki (St)                 | M               | 1 USD =             | 1,79516 BGN    | 1,75710 BGN    | 1,65440 BGN    |
|  |   | M               | 1 EUR =             | 1,95583 BGN    | 1,95583 BGN    | 1,95583 BGN    |
|  | BGN   |                 |                     |                |                |                |
| <b>Burkina Faso <sup>3)</sup></b>      |   |                 |                     |                |                |                |
| 236                                    | CFA-Franc<br>XOF                                | 4)              | 1 EUR =             | 655,957 XOF    | 655,957 XOF    | 655,957 XOF    |
| <b>Burundi</b>                         |   |                 |                     |                |                |                |
| 328                                    | Burundi-Franc (F.Bu.)<br>= 100 Centimes         | A               | 1 USD =             | 1 082,5118 BIF | 1 059,3413 BIF | 1 062,8784 BIF |
|  |   | V               | 1 USD =             | 1 099,9716 BIF | 1 076,4275 BIF | 1 080,0216 BIF |
|  | BIF   | A               | 1 EUR =             | 1 152,8209 BIF | 1 177,6168 BIF | 1 258,1292 BIF |
|  |   | V               | 1 EUR =             | 1 171,4147 BIF | 1 196,6106 BIF | 1 278,4216 BIF |
| <b>Chile</b>                           |   |                 |                     |                |                |                |
| 512                                    | Chilenischer Peso (chil\$)<br>= 100 Centavos    | M               | 1 USD =             | 727,36 CLP     | 705,32 CLP     | 710,12 CLP     |
|  |   | M               | 1 EUR =             | 784,81 CLP     | 780,83 CLP     | 843,87 CLP     |
|  | CLP   |                 |                     |                |                |                |
| <b>China</b>                           |   |                 |                     |                |                |                |
| 720                                    | Renminbi Yuan (RMB.¥)<br>= 10 Jiao<br>= 100 Fen | M               | 1 USD =             | 8,2771 CNY     | 8,2770 CNY     | 8,2768 CNY     |
|  |   | A               | 1 EUR =             | 8,9271 CNY     | 9,1460 CNY     | 9,8344 CNY     |
|  | CNY   | V               | 1 EUR =             | 8,9539 CNY     | 9,1735 CNY     | 9,8640 CNY     |
|  |   | M               | 1 HKD =             | 1,0611 CNY     | 1,0611 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.). — 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<br>Länderschlüssel           | Währung<br>ISO-Währungscode                                    | Kurs-<br>art 1) | Kurs per Monatsende |              |              |              |
|-----------------------------------|--|-----------------|---------------------|--------------|--------------|--------------|
|                                   |  |                 | Einheit             | März 2003    | April 2003   | Mai 2003     |
| <b>China (Taiwan)</b>             |  |                 |                     |              |              |              |
| 736                               | Neuer Taiwan-Dollar (NT\$)<br>= 100 Cents (¢)                  | A               | 1 USD =             | 34,74 TWD    | 34,80 TWD    | 34,67 TWD    |
|                                   |  | V               | 1 USD =             | 34,84 TWD    | 34,90 TWD    | 34,77 TWD    |
|                                   | TWD  | A               | 1 EUR =             | 37,41 TWD    | 38,56 TWD    | 41,12 TWD    |
|                                   |  | V               | 1 EUR =             | 37,81 TWD    | 38,96 TWD    | 41,52 TWD    |
| <b>Cookinseln 2)</b>              |  |                 |                     |              |              |              |
| 837                               | Cookinseln-Dollar (Ci\$)<br>= 100 Cents (c)<br>NZD             | 3) W            | 1 EUR =             | 1,9637 NZD   | 1,9847 NZD   | 2,0606 NZD   |
| <b>Costa Rica</b>                 |  |                 |                     |              |              |              |
| 436                               | Costa-Rica-Colón (₡)<br>= 100 Céntimos (c)                     | A               | 1 USD =             | 388,22 CRC   | 391,10 CRC   | 394,52 CRC   |
|                                   |  | V               | 1 USD =             | 388,83 CRC   | 391,99 CRC   | 395,25 CRC   |
|                                   | CRC  | W, A            | 1 EUR =             | 422,9657 CRC | 435,3334 CRC | 466,4015 CRC |
|                                   |  | W, V            | 1 EUR =             | 423,6303 CRC | 436,3241 CRC | 467,2646 CRC |
| <b>Côte d'Ivoire 4)</b>           |  |                 |                     |              |              |              |
| 272                               | CFA-Franc<br>XOF   | 5)              | 1 EUR =             | 655,957 XOF  | 655,957 XOF  | 655,957 XOF  |
| <b>Dänemark</b>                   |  |                 |                     |              |              |              |
| 008                               | Dänische Krone (dkr)<br>= 100 Øre<br>DKK                       | M               | 100 USD =           | 681,63 DKK   | 666,99 DKK   | 628,02 DKK   |
|                                   |  | M               | 100 EUR =           | 742,64 DKK   | 742,43 DKK   | 742,44 DKK   |
| <b>Deutschland</b>                |  |                 |                     |              |              |              |
| 004                               | Euro (€)<br>= 100 Cent<br>EUR                                  | M               | 1 EUR =             | 1,0895 USD   | 1,1131 USD   | 1,1822 USD   |
| <b>Dominica</b>                   |  |                 |                     |              |              |              |
| 460                               | Ostkaribischer Dollar (EC\$)<br>= 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 =             | 2,9288 XCD   | 2,9922 XCD   | 3,1780 XCD   |
|                                   |  | W, V            | 1 EUR =             | 2,9601 XCD   | 3,0242 XCD   | 3,2119 XCD   |
| <b>Dominikanische Republik 2)</b> |  |                 |                     |              |              |              |
| 456                               | Dominikanischer Peso<br>(dom\$)<br>= 100 Centavos (cts)<br>DOP | 6) A            | 1 USD =             | 23,76 DOP    | 8) 24,40 DOP | 28,00 DOP    |
|                                   |  | V               | 1 USD =             | 23,96 DOP    | 24,60 DOP    | 28,20 DOP    |
|                                   |  | W, A            | 1 EUR =             | 25,8865 DOP  | 27,1596 DOP  | 33,1016 DOP  |
|                                   |  | W, V            | 1 EUR =             | 26,1044 DOP  | 27,3823 DOP  | 33,3380 DOP  |
|                                   |  | 7) A            | 1 USD =             | 23,81 DOP    | 24,47 DOP    | 28,07 DOP    |
|                                   |  | V               | 1 USD =             | 24,56 DOP    | 25,20 DOP    | 28,52 DOP    |
|                                   |  | W, A            | 1 EUR =             | 25,9410 DOP  | 27,2376 DOP  | 33,1844 DOP  |
|                                   |  | W, V            | 1 EUR =             | 26,7581 DOP  | 28,0501 DOP  | 33,7163 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. — 8 Kurs vom 1.5.03.

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land<br>Länderschlüssel          | Währung<br>ISO-Währungscode                    | Kurs-<br>art 1) | Kurs per Monatsende |           |     |            |     |          |     |
|----------------------------------|--|-----------------|---------------------|-----------|-----|------------|-----|----------|-----|
|                                  |  |                 | Einheit             | März 2003 |     | April 2003 |     | Mai 2003 |     |
| <b>Dschibuti</b>                 |  |                 |                     |           |     |            |     |          |     |
| 338                              | Dschibuti-Franc (FD)<br>= 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 =             | 190,45    | DJF | 195,61     | DJF | 206,82   | DJF |
|                                  |  | V               | 1 EUR =             | 197,54    | DJF | 202,85     | DJF | 214,36   | DJF |
| <b>El Salvador <sup>2)</sup></b> |  |                 |                     |           |     |            |     |          |     |
| 428                              | El-Salvador-Colón (¢)<br>= 100 Centavos<br>SVC | A/V             | 1 USD =             | 8,75      | SVC | 8,75       | SVC | 8,75     | SVC |
|                                  |  | W, A/V          | 1 EUR =             | 9,5331    | SVC | 9,7396     | SVC | 10,3443  | SVC |
| <b>Eritrea</b>                   |  |                 |                     |           |     |            |     |          |     |
| 336                              | Nakfa (Nfa)<br>= 100 Cents (cts)               | A               | 1 USD =             | 13,5500   | ERN | 13,5500    | ERN | 13,5500  | ERN |
|                                  |  | V               | 1 USD =             | 14,0750   | ERN | 14,0750    | ERN | 14,0750  | ERN |
|                                  | ERN  | A               | 1 EUR =             | 14,4964   | ERN | 14,6807    | ERN | 15,1525  | ERN |
|                                  |  | V               | 1 EUR =             | 15,1265   | ERN | 15,3190    | ERN | 15,8118  | ERN |
| <b>Estland</b>                   |  |                 |                     |           |     |            |     |          |     |
| 053                              | Estnische Krone (ekr)<br>= 100 Sents<br>EEK    | M               | 1 USD =             | 14,39102  | EEK | 14,05114   | EEK | 13,22624 | EEK |
|                                  |  | M               | 1 EUR =             | 15,6466   | EEK | 15,6466    | EEK | 15,6466  | EEK |
| <b>Falklandinseln</b>            |  |                 |                     |           |     |            |     |          |     |
| 529                              | Falkland-Pfund (Fl£)<br>= 100 Pence (p)<br>FKP | 3)              | 1 FKP =             | 1         | GBP | 1          | GBP | 1        | GBP |
| <b>Fidschi</b>                   |  |                 |                     |           |     |            |     |          |     |
| 815                              | Fidschi-Dollar (\$F)<br>= 100 Cents (c)        | A               | 1 FJD =             | 0,5106    | USD | 0,5209     | USD | 0,5405   | USD |
|                                  |  | V               | 1 FJD =             | 0,4936    | USD | 0,5039     | USD | 0,5235   | USD |
|                                  | FJD  | A               | 1 FJD =             | 0,4703    | EUR | 0,4680     | EUR | 0,4523   | EUR |
|                                  |  | V               | 1 FJD =             | 0,4593    | EUR | 0,4570     | EUR | 0,4413   | EUR |
| <b>Finnland</b>                  |  |                 |                     |           |     |            |     |          |     |
| 032                              | Euro (€)<br>= 100 Cent<br>EUR                  | M               | 1 EUR =             | 1,0895    | USD | 1,1131     | USD | 1,1822   | USD |
| <b>Frankreich</b>                |  |                 |                     |           |     |            |     |          |     |
| 001                              | Euro (€)<br>= 100 Cent<br>EUR                  | M               | 1 EUR =             | 1,0895    | USD | 1,1131     | USD | 1,1822   | USD |

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<br>Länderschlüssel        | Währung<br>ISO-Währungscode                        | Kurs-<br>art 1)        | Kurs per Monatsende                      |  |  |  |
|--------------------------------|--|------------------------|--|--|--|--|
|                                |  |                        | Einheit                                  | März 2003  | April 2003   | Mai 2003   |
| <b>Gabun <sup>2)</sup></b>     |  |                        |  |  |  |  |
| 314                            | CFA-Franc<br>XAF                                   | 3)                     | 1 EUR =                                  | 655,957 XAF  | 655,957 XAF  | 655,957 XAF  |
| <b>Gambia</b>                  |  |                        |  |  |  |  |
| 252                            | Dalasi (D)<br>= 100 Bututs (b)<br>GMD              | M<br>M                 | 1 USD =<br>1 EUR =                       | 26,00 GMD<br>27,23 GMD   | 26,75 GMD<br>27,99 GMD   | 27,19 GMD<br>29,42 GMD   |
| <b>Georgien</b>                |  |                        |  |  |  |  |
| 076                            | Lari (GEL)<br>= 100 Tetri<br>GEL                   | M<br>M                 | 1 USD =<br>1 EUR =                       | 2,1200 GEL<br>2,3008 GEL   | 2,1450 GEL<br>2,3520 GEL   | 2,1500 GEL<br>2,5263 GEL   |
| <b>Ghana</b>                   |  |                        |  |  |  |  |
| 276                            | Cedi (¢)<br>= 100 Pesewas (p)<br>GHC               | A<br>V<br>A<br>V       | 1 USD =<br>1 USD =<br>1 EUR =<br>1 EUR = | 8 490,82 GHC<br>8 680,00 GHC<br>9 237,36 GHC<br>9 439,60 GHC     | 8 531,55 GHC<br>8 731,27 GHC<br>9 487,24 GHC<br>9 706,22 GHC     | 8 550,00 GHC<br>8 750,00 GHC<br>9 700,00 GHC<br>9 950,00 GHC     |
| <b>Gibraltar</b>               |  |                        |  |  |  |  |
| 044                            | Gibraltar-Pfund (Gib£)<br>= 100 Pence (p)<br>GIP   | 4)                     | 1 GIP =                                  | 1 GBP  | 1 GBP  | 1 GBP  |
| <b>Grenada</b>                 |  |                        |  |  |  |  |
| 473                            | Ostkaribischer Dollar (EC\$)<br>= 100 Cents<br>XCD | A<br>V<br>W, A<br>W, V | 1 USD =<br>1 USD =<br>1 EUR =<br>1 EUR = | 2,6882 XCD<br>2,7169 XCD<br>2,9288 XCD<br>2,9601 XCD             | 2,6882 XCD<br>2,7169 XCD<br>2,9922 XCD<br>3,0242 XCD             | 2,6882 XCD<br>2,7169 XCD<br>3,1780 XCD<br>3,2119 XCD             |
| <b>Griechenland</b>            |  |                        |  |  |  |  |
| 009                            | Euro (€)<br>= 100 Cent<br>EUR                      | M                      | 1 EUR =                                  | 1,0895 USD   | 1,1131 USD   | 1,1822 USD   |
| <b>Guatemala <sup>5)</sup></b> |  |                        |  |  |  |  |
| 416                            | Quetzal (Q)<br>= 100 Centavos<br>GTQ               | A<br>V<br>W, A<br>W, V | 1 USD =<br>1 USD =<br>1 EUR =<br>1 EUR = | 7,92993 GTQ<br>7,95313 GTQ<br>8,6397 GTQ<br>8,6649 GTQ           | 7,89177 GTQ<br>7,92005 GTQ<br>8,7843 GTQ<br>8,8158 GTQ           | 7,89494 GTQ<br>7,91713 GTQ<br>9,3334 GTQ<br>9,3596 GTQ           |
| <b>Guinea</b>                  |  |                        |  |  |  |  |
| 260                            | Guinea-Franc (F.G.)<br>GNF                         | A<br>V<br>A<br>V       | 1 USD =<br>1 USD =<br>1 EUR =<br>1 EUR = | 1 967,115 GNF<br>1 986,885 GNF<br>2 147,890 GNF<br>2 169,480 GNF | 1 970,100 GNF<br>1 989,900 GNF<br>2 145,630 GNF<br>2 167,195 GNF | 1 970,100 GNF<br>1 989,900 GNF<br>2 265,420 GNF<br>2 288,180 GNF |

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

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land<br>Länderschlüssel                  | Währung<br>ISO-Währungscode                      | Kurs-<br>art 1)        | Kurs per Monatsende                      |  |                          |  |                          |  |                          |  |  |
|--|--|------------------------|--|--|--------------------------|--|--------------------------|--|--------------------------|--|--|
|  |  |                        | Einheit                                  | März 2003  |                          | April 2003   |                          | Mai 2003   |                          |  |  |
| <b>Guinea-Bissau <sup>2)</sup></b>       |  |                        |  |  |                          |  |                          |  |                          |  |  |
| 257                                      | CFA-Franc<br>XOF                                 | 3)                     | 1 EUR =                                  | 655,957  | XOF                      | 655,957  | XOF                      | 655,957  | XOF                      |  |  |
| <b>Guyana</b>                            |  |                        |  |  |                          |  |                          |  |                          |  |  |
| 488                                      | Guyana-Dollar (G\$)<br>= 100 Cents (¢)<br>GYD    | A<br>V<br>A<br>V       | 1 USD =<br>1 USD =<br>1 EUR =<br>1 EUR = | 193,26563<br>195,20313<br>210,56290<br>212,86901   | GYD<br>GYD<br>GYD<br>GYD | 193,26563<br>195,20313<br>214,98869<br>217,33916   | GYD<br>GYD<br>GYD<br>GYD | 192,01875<br>193,94375<br>227,08137<br>229,55182   | GYD<br>GYD<br>GYD<br>GYD |  |  |
| <b>Haiti</b>                             |  |                        |  |  |                          |  |                          |  |                          |  |  |
| 452                                      | Gourde (Gde.)<br>= 100 Centimes (cts.)<br>HTG    | M<br>W                 | 1 USD =<br>1 EUR =                       | 42,2152<br>45,9935                                 | HTG<br>HTG               | 42,3014<br>47,0857                                 | HTG<br>HTG               | 40,5400<br>47,9264                                 | HTG<br>HTG               |  |  |
| <b>Honduras</b>                          |  |                        |  |  |                          |  |                          |  |                          |  |  |
| 424                                      | Lempira (L)<br>= 100 Centavos (cts.)<br>HNL      | A<br>V<br>W, A<br>W, V | 1 USD =<br>1 USD =<br>1 EUR =<br>1 EUR = | 17,1423<br>17,3194<br>18,6765<br>18,8695           | HNL<br>HNL<br>HNL<br>HNL | 17,2084<br>17,3922<br>19,1547<br>19,3593           | HNL<br>HNL<br>HNL<br>HNL | 17,2535<br>17,4422<br>20,3971<br>20,6202           | HNL<br>HNL<br>HNL<br>HNL |  |  |
| <b>Hongkong, Sonderverwaltungsregion</b> |  |                        |  |  |                          |  |                          |  |                          |  |  |
| 740                                      | Hongkong-Dollar (HK\$)<br>= 100 Cents (¢)<br>HKD | A<br>V<br>A<br>V       | 1 USD =<br>1 USD =<br>1 EUR =<br>1 EUR = | 7,7870<br>7,8110<br>8,4440<br>8,5195               | HKD<br>HKD<br>HKD<br>HKD | 7,7870<br>7,8110<br>8,6410<br>8,7165               | HKD<br>HKD<br>HKD<br>HKD | 7,7860<br>7,8105<br>9,1520<br>9,2280               | HKD<br>HKD<br>HKD<br>HKD |  |  |
| <b>Indien <sup>4)</sup></b>              |  |                        |  |  |                          |  |                          |  |                          |  |  |
| 664                                      | Indische Rupie (iR)<br>= 100 Paise (P.)<br>INR   | A<br>V<br>A<br>V       | 1 USD =<br>1 USD =<br>1 EUR =<br>1 EUR = | 47,37<br>47,73<br>51,18<br>51,72                   | INR<br>INR<br>INR<br>INR | 47,19<br>47,55<br>52,38<br>52,92                   | INR<br>INR<br>INR<br>INR | 46,83<br>47,19<br>55,54<br>56,11                   | INR<br>INR<br>INR<br>INR |  |  |
| <b>Indonesien</b>                        |  |                        |  |  |                          |  |                          |  |                          |  |  |
| 700                                      | Rupiah (Rp.)<br>= 100 Sen (S)<br>IDR             | A<br>V<br>A<br>V       | 1 USD =<br>1 USD =<br>1 EUR =<br>1 EUR = | 8 863,00<br>8 953,00<br>9 582,68<br>9 684,46       | IDR<br>IDR<br>IDR<br>IDR | 8 632,00<br>8 718,00<br>9 603,10<br>9 703,13       | IDR<br>IDR<br>IDR<br>IDR | 8 238,00<br>8 320,00<br>9 671,41<br>9 774,34       | IDR<br>IDR<br>IDR<br>IDR |  |  |
| <b>Irak <sup>4)</sup></b>                |  |                        |  |  |                          |  |                          |  |                          |  |  |
| 612                                      | Irak-Dinar (ID)<br>= 1 000 Fils<br>IQD           | A<br>V<br>W, A<br>W, V | 1 IQD =<br>1 IQD =<br>1 IQD =<br>1 IQD = | 4) 3,224933<br>3,208889<br>4) 2,960012<br>2,945286 | USD<br>USD<br>EUR<br>EUR | 4) 3,224933<br>3,208889<br>4) 2,897254<br>2,882840 | USD<br>USD<br>EUR<br>EUR | 4) 3,224933<br>3,208889<br>4) 2,727908<br>2,714337 | USD<br>USD<br>EUR<br>EUR |  |  |

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läuterungen 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<br>Länderschlüssel                        | Währung<br>ISO-Währungscode                        | Kurs-<br>art 1) | Kurs per Monatsende |             |             |             |
|--|--|-----------------|---------------------|-------------|-------------|-------------|
|  |  |                 | Einheit             | März 2003   | April 2003  | Mai 2003    |
| <b>Iran, Islamische Republik <sup>2)</sup></b> |  |                 |                     |             |             |             |
| 616  | Rial (RI.)<br>= 100 Dinars<br><br>IRR              | M               | 1 USD =             | 8 144 IRR   | 8 148 IRR   | 8 151 IRR   |
|  |  | M               | 1 EUR =             | 8 880 IRR   | 9 063 IRR   | 9 546 IRR   |
| <b>Irland</b>                                  |  |                 |                     |             |             |             |
| 007  | Euro (€)<br>= 100 Cent<br><br>EUR                  | M               | 1 EUR =             | 1,0895 USD  | 1,1131 USD  | 1,1822 USD  |
| <b>Island</b>                                  |  |                 |                     |             |             |             |
| 024  | Isländische Krone (ikr)<br>= 100 Aurar<br><br>ISK  | A               | 1 USD =             | 76,48 ISK   | 74,99 ISK   | 71,34 ISK   |
|  |  | V               | 1 USD =             | 76,84 ISK   | 75,35 ISK   | 71,68 ISK   |
|  |  | A               | 1 EUR =             | 83,30 ISK   | 83,46 ISK   | 84,41 ISK   |
|  |  | V               | 1 EUR =             | 83,76 ISK   | 83,92 ISK   | 84,89 ISK   |
| <b>Israel</b>                                  |  |                 |                     |             |             |             |
| 624  | Neuer Schekel (NIS)<br>= 100 Agorot<br><br>ILS     | M               | 1 USD =             | 4,6870 ILS  | 4,5210 ILS  | 4,3730 ILS  |
|  |  | M               | 1 EUR =             | 5,1086 ILS  | 4,9550 ILS  | 5,1765 ILS  |
| <b>Italien</b>                                 |  |                 |                     |             |             |             |
| 005  | Euro (€)<br>= 100 Cent<br><br>EUR                  | M               | 1 EUR =             | 1,0895 USD  | 1,1131 USD  | 1,1822 USD  |
| <b>Jamaika</b>                                 |  |                 |                     |             |             |             |
| 464  | Jamaika-Dollar (J\$)<br>= 100 Cents (c)<br><br>JMD | A               | 1 USD =             | 55,92 JMD   | 56,84 JMD   | 59,08 JMD   |
|  |  | V               | 1 USD =             | 56,24 JMD   | 57,14 JMD   | 59,42 JMD   |
|  |  | A               | 1 EUR =             | 60,9533 JMD | 63,6633 JMD | 69,5078 JMD |
|  |  | V               | 1 EUR =             | 61,8675 JMD | 64,6182 JMD | 70,5504 JMD |
| <b>Japan</b>                                   |  |                 |                     |             |             |             |
| 732  | Yen (¥)<br>= 100 Sen<br><br>JPY                    | A               | 1 USD =             | 119,20 JPY  | 118,65 JPY  | 117,30 JPY  |
|  |  | V               | 1 USD =             | 121,20 JPY  | 120,65 JPY  | 119,30 JPY  |
|  |  | A               | 1 EUR =             | 128,33 JPY  | 131,68 JPY  | 139,22 JPY  |
|  |  | V               | 1 EUR =             | 131,33 JPY  | 134,68 JPY  | 142,22 JPY  |
| <b>Jemen</b>                                   |  |                 |                     |             |             |             |
| 653  | Jemen-Rial (Y. RI)<br>= 100 Fils<br><br>YER        | A               | 1 USD =             | 183,44 YER  | ...         | 183,75 YER  |
|  |  | V               | 1 USD =             | 183,74 YER  | ...         | 183,98 YER  |
|  |  | A               | 1 EUR =             | 197,98 YER  | ...         | 215,81 YER  |
|  |  | V               | 1 EUR =             | 198,30 YER  | ...         | 216,08 YER  |

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Erläuterungen zu einzelnen Ländern (Seite 73 ff.).

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land<br>Länderschlüssel | Währung<br>ISO-Währungscode                          | Kurs-<br>art 1) | Kurs per Monatsende |             |             |             |
|-------------------------|--|-----------------|---------------------|-------------|-------------|-------------|
|                         |  |                 | Einheit             | März 2003   | April 2003  | Mai 2003    |
| <b>Jordanien</b>        |  |                 |                     |             |             |             |
| 628                     | Jordan-Dinar (JD)<br>= 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 =             | 0,76568 JOD | 0,78555 JOD | 0,83173 JOD |
|                         |  | V               | 1 EUR =             | 0,76952 JOD | 0,78949 JOD | 0,83590 JOD |
| <b>Kaimaninseln</b>     |  |                 |                     |             |             |             |
| 463                     | Kaiman-Dollar (CI\$)<br>= 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 =             | 0,8934 KYD  | 0,9127 KYD  | 0,9694 KYD  |
|                         |  | W, V            | 1 EUR =             | 0,9152 KYD  | 0,9350 KYD  | 0,9930 KYD  |
| <b>Kambodscha</b>       |  |                 |                     |             |             |             |
| 696                     | Riel (CR)<br>= 100 Sen                               | A               | 1 USD =             | 3 940 KHR   | 3 955 KHR   | 4 000 KHR   |
|                         |  | V               | 1 USD =             | 3 950 KHR   | 3 965 KHR   | 4 010 KHR   |
|                         | KHR  | A               | 1 EUR =             | 4 256 KHR   | 4 395 KHR   | 4 756 KHR   |
|                         |  | V               | 1 EUR =             | 4 298 KHR   | 4 439 KHR   | 4 803 KHR   |
| <b>Kamerun 2)</b>       |  |                 |                     |             |             |             |
| 302                     | CFA-Franc<br>XAF                                     | 3)              | 1 EUR =             | 655,957 XAF | 655,957 XAF | 655,957 XAF |
| <b>Kanada</b>           |  |                 |                     |             |             |             |
| 404                     | Kanadischer Dollar (kan\$)<br>= 100 Cents (c)<br>CAD | M               | 1 USD =             | 1,4693 CAD  | 1,4457 CAD  | 1,3708 CAD  |
|                         |  | M               | 1 EUR =             | 1,6018 CAD  | 1,5918 CAD  | 1,6127 CAD  |
| <b>Kap Verde</b>        |  |                 |                     |             |             |             |
| 247                     | Kap-Verde-Escudo (KEsc)<br>= 100 Centavos (CTS)      | A               | 1 USD =             | 102,662 CVE | 100,543 CVE | 93,694 CVE  |
|                         |  | V               | 1 USD =             | 102,864 CVE | 100,744 CVE | 93,896 CVE  |
|                         | CVE  | M               | 1 EUR =             | 110,265 CVE | 110,265 CVE | 110,265 CVE |
| <b>Kasachstan</b>       |  |                 |                     |             |             |             |
| 079                     | Tenge (T)<br>= 100 Tiyn<br>KZT                       | M               | 1 USD =             | 151,50 KZT  | 151,75 KZT  | 150,80 KZT  |
|                         |  | M               | 1 EUR =             | 162,54 KZT  | 167,09 KZT  | 176,77 KZT  |
| <b>Katar</b>            |  |                 |                     |             |             |             |
| 644                     | Katar-Riyal (QR)<br>= 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 =             | 3,945 QAR   | 4,027 QAR   | 4,258 QAR   |
|                         |  | V               | 1 EUR =             | 4,003 QAR   | 4,087 QAR   | 4,321 QAR   |

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II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land<br>Länderschlüssel                   | Währung<br>ISO-Währungscode                                      | Kurs-<br>art 1) | Kurs per Monatsende |               |                            |                            |
|---|--|-----------------|---------------------|---------------|----------------------------|----------------------------|
|   |  |                 | Einheit             | März 2003     | April 2003                 | Mai 2003                   |
| <b>Kenia <sup>2)</sup></b>                |  |                 |                     |               |                            |                            |
| 346                                       | Kenia-Schilling (K.Sh.)<br>= 100 Cents (cts)                     | A               | 1 USD =             | 76,5911 KES   | 74,4433 KES                | 72,8333 KES                |
|   |  | V               | 1 USD =             | 76,7011 KES   | 74,5533 KES                | 73,3944 KES                |
|   | KES  | A               | 1 EUR =             | 82,9445 KES   | 82,7774 KES                | 86,4720 KES                |
|   |  | V               | 1 EUR =             | 83,1113 KES   | 82,9397 KES                | 87,1719 KES                |
| <b>Kirgisistan</b>                        |  |                 |                     |               |                            |                            |
| 083                                       | Kirgisistan-Som (K.S.)<br>= 100 Tyins<br>KGS                     | M               | 1 USD =             | 45,5881 KGS   | 44,2564 KGS                | 42,0373 KGS                |
|   |  | M               | 1 EUR =             | 48,9024 KGS   | 48,6865 KGS                | 49,7911 KGS                |
| <b>Kiribati <sup>2)</sup></b>             |  |                 |                     |               |                            |                            |
| 812                                       | Australischer Dollar /<br>Kiribati (\$A/K)<br>= 100 Cents<br>AUD | <sup>3)</sup> W | 1 EUR =             | 1,7934 AUD    | 1,7854 AUD                 | 1,8205 AUD                 |
| <b>Kolumbien</b>                          |  |                 |                     |               |                            |                            |
| 480                                       | Kolumbianischer Peso (kol\$)<br>= 100 Centavos                   | A               | 1 USD =             | 2 958,07 COP  | 2 887,58 COP               | 2 855,35 COP               |
|   |  | V               | 1 USD =             | 2 958,43 COP  | 2 888,06 COP               | 2 856,41 COP               |
|   | COP  | A               | 1 EUR =             | 3 226,37 COP  | <sup>w)</sup> 3 214,17 COP | <sup>w)</sup> 3 375,59 COP |
|   |  | V               | 1 EUR =             | 3 228,24 COP  | <sup>w)</sup> 3 214,70 COP | <sup>w)</sup> 3 376,85 COP |
| <b>Komoren <sup>2)</sup></b>              |  |                 |                     |               |                            |                            |
| 375                                       | Komoren-Franc (FC)<br>= 100 Centimes<br>KMF                      | <sup>4)</sup>   | 1 EUR =             | 491,96775 KMF | 491,96775 KMF              | 491,96775 KMF              |
| <b>Kongo <sup>5)</sup></b>                |  |                 |                     |               |                            |                            |
| 318                                       | CFA-Franc<br>XAF   | <sup>4)</sup>   | 1 EUR =             | 655,957 XAF   | 655,957 XAF                | 655,957 XAF                |
| <b>Kongo, Demokratische Republik</b>      |  |                 |                     |               |                            |                            |
| 322                                       | Kongo-Franc (FC)<br>= 100 Centimes<br>CDF                        | M               | 1 USD =             | 413,9314 CDF  | 412,93 CDF                 | 416,42 CDF                 |
|   |  | M               | 1 EUR =             | 448,267 CDF   | 458,85 CDF                 | 492,92 CDF                 |
| <b>Korea, Demokratische Volksrepublik</b> |  |                 |                     |               |                            |                            |
| 724                                       | Won<br>= 100 Chon  | A               | 1 USD =             | 149,60 KPW    | 147,20 KPW                 | . KPW                      |
|   |  | V               | 1 USD =             | 150,10 KPW    | 148,00 KPW                 | . KPW                      |
|   | KPW  | A               | 1 EUR =             | 158,40 KPW    | 161,85 KPW                 | . KPW                      |
|   |  | V               | 1 EUR =             | 158,90 KPW    | 162,70 KPW                 | . KPW                      |
| <b>Korea, Republik</b>                    |  |                 |                     |               |                            |                            |
| 728                                       | Won (₩)<br>= 100 Chon  | A               | 1 USD =             | 1 242,40 KRW  | 1 203,40 KRW               | 1 194,30 KRW               |
|   |  | V               | 1 USD =             | 1 266,80 KRW  | 1 227,20 KRW               | 1 217,90 KRW               |
|   | KRW  | A               | 1 EUR =             | 1 348,26 KRW  | 1 337,54 KRW               | 1 415,54 KRW               |
|   |  | V               | 1 EUR =             | 1 375,48 KRW  | 1 364,56 KRW               | 1 444,12 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<br>Länderschlüssel                  | Währung<br>ISO-Währungscode                              | Kurs-<br>art 1) | Kurs per Monatsende |               |               |               |
|--|--|-----------------|---------------------|---------------|---------------|---------------|
|  |  |                 | Einheit             | März 2003     | April 2003    | Mai 2003      |
| <b>Kroatien</b>                          |  |                 |                     |               |               |               |
| 092                                      | Kuna (K)<br>= 100 Lipa (lp)                              | A               | 1 USD =             | 7,164151 HRK  | 6,867207 HRK  | 6,354967 HRK  |
|  |  | V               | 1 USD =             | 7,238672 HRK  | 6,974606 HRK  | 6,457085 HRK  |
|  | HRK  | A               | 1 EUR =             | 7,690000 HRK  | 7,545000 HRK  | 7,530000 HRK  |
|  |  | V               | 1 EUR =             | 7,769990 HRK  | 7,663000 HRK  | 7,651000 HRK  |
| <b>Kuba 2)</b>                           |  |                 |                     |               |               |               |
| 448                                      | Kubanischer Peso (kub\$)<br>= 100 Centavos               | A/V             | 1 CUP =             | 2) 1,00 USD   | 2) 1,00 USD   | 2) 1,00 USD   |
|  |  | A               | 1 EUR =             | 2) 1,0580 CUP | 2) 1,0794 CUP | 2) 1,1632 CUP |
|  | CUP  | V               | 1 EUR =             | 1,0928 CUP    | 1,1149 CUP    | 1,2013 CUP    |
|  |  |                 |                     |               |               |               |
| <b>Kuwait</b>                            |  |                 |                     |               |               |               |
| 636                                      | Kuwait-Dinar (KD)<br>= 1 000 Fils                        | A               | 1 USD =             | 0,29828 KWD   | 0,29844 KWD   | 0,29859 KWD   |
|  |  | V               | 1 USD =             | 0,30138 KWD   | 0,30029 KWD   | 0,30044 KWD   |
|  | KWD  | A               | 1 EUR =             | 0,3215814 KWD | 0,3302282 KWD | 0,3495306 KWD |
|  |  | V               | 1 EUR =             | 0,3278956 KWD | 0,3351794 KWD | 0,3547285 KWD |
| <b>Laos, Demokratische Volksrepublik</b> |  |                 |                     |               |               |               |
| 684                                      | Kip  | A               | 1 USD =             | 10 685,00 LAK | 10 685,00 LAK | 10 555,00 LAK |
|  |  | V               | 1 USD =             | 10 710,00 LAK | 10 710,00 LAK | 10 580,00 LAK |
|  | LAK  | A               | 1 EUR =             | 11 331,00 LAK | 11 801,00 LAK | 12 453,00 LAK |
|  |  | V               | 1 EUR =             | 11 366,00 LAK | 11 836,00 LAK | 12 488,00 LAK |
| <b>Lesotho 2)</b>                        |  |                 |                     |               |               |               |
| 395                                      | Loti (M)<br>= 100 Lisente (s)<br>LSL                     | 3)              | 1 ZAR =             | 1 LSL         | 1 LSL         | 1 LSL         |
| <b>Lettland</b>                          |  |                 |                     |               |               |               |
| 054                                      | Lats (Ls)<br>= 100 Santims (s)<br>LVL                    | M               | 1 USD =             | 0,5870 LVL    | 0,5810 LVL    | 0,5650 LVL    |
|  |  | M               | 1 EUR =             | 0,6280 LVL    | 0,6390 LVL    | 0,6640 LVL    |
| <b>Libanon</b>                           |  |                 |                     |               |               |               |
| 604                                      | Libanesisches Pfund (L£)<br>= 100 Piastres (P.L.)<br>LBP | M               | 1 USD =             | 1 507,50 LBP  | 1 507,50 LBP  | 1 507,50 LBP  |
|  |  | M               | 1 EUR =             | 1 643,33 LBP  | 1 677,40 LBP  | 1 783,67 LBP  |
| <b>Liberia</b>                           |  |                 |                     |               |               |               |
| 268                                      | Liberianischer Dollar (Lib\$)<br>= 100 Cents<br>LRD      | M               | 1 USD =             | 62,50 LRD     | 64,75 LRD     | 67,50 LRD     |
|  |  | W, M            | 1 EUR =             | 68,0938 LRD   | 72,0732 LRD   | 79,7985 LRD   |

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läuterungen 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<br>Länderschlüssel                             | Währung<br>ISO-Währungscode                             | Kurs-<br>art 1) | Kurs per Monatsende |              |              |              |
|---|---|-----------------|---------------------|--------------|--------------|--------------|
|   |   |                 | Einheit             | März 2003    | April 2003   | Mai 2003     |
| <b>Libysch-Arabische Dschamahirija</b>              |   |                 |                     |              |              |              |
| 216   | Libyscher Dinar (LD.)<br>= 1 000 Dirham<br><br>LYD      | A               | 1 USD =             | 1,203191 LYD | 1,192066 LYD | 1,154892 LYD |
|   |   | V               | 1 USD =             | 1,209223 LYD | 1,198042 LYD | 1,160681 LYD |
|   |   | A               | 1 EUR =             | 1,291018 LYD | 1,306029 LYD | 1,365312 LYD |
|   |   | V               | 1 EUR =             | 1,297490 LYD | 1,312576 LYD | 1,372156 LYD |
| <b>Litauen</b>                                      |   |                 |                     |              |              |              |
| 055   | Litas (LTL, Lt)<br>= 100 Centas (ct)<br><br>LTL         | M               | 1 USD =             | 3,2287 LTL   | 3,1482 LTL   | 2,9373 LTL   |
|   |   | M               | 1 EUR =             | 3,4528 LTL   | 3,4528 LTL   | 3,4528 LTL   |
| <b>Luxemburg</b>                                    |   |                 |                     |              |              |              |
| 018   | Euro (€)<br>= 100 Cent<br><br>EUR                       | M               | 1 EUR =             | 1,0895 USD   | 1,1131 USD   | 1,1822 USD   |
| <b>Macau, Sonderverwaltungsregion <sup>2)</sup></b> |   |                 |                     |              |              |              |
| 743   | Pataca (Pat.)<br>= 100 Avos<br><br>MOP                  | A               | 1 USD =             | 8,0131 MOP   | 8,0132 MOP   | 8,0125 MOP   |
|   |   | V               | 1 USD =             | 8,0613 MOP   | 8,0614 MOP   | 8,0607 MOP   |
|   |   | A               | 1 EUR =             | 8,6284 MOP   | 8,8844 MOP   | 9,4190 MOP   |
|   |   | V               | 1 EUR =             | 8,7151 MOP   | 8,9736 MOP   | 9,5138 MOP   |
| <b>Madagaskar <sup>2)</sup></b>                     |   |                 |                     |              |              |              |
| 370   | Madagaskar-Franc (FMG)<br>= 100 Centimes (c)<br><br>MGF | M               | 1 USD =             | 6 434,81 MGF | 6 360,54 MGF | 5 954,42 MGF |
|   |   | M               | 1 EUR =             | 6 966,00 MGF | 6 995,00 MGF | 7 067,00 MGF |
| <b>Malawi</b>                                       |   |                 |                     |              |              |              |
| 386   | Malawi-Kwacha (MK)<br>= 100 Tambala (t)<br><br>MWK      | A               | 1 USD =             | 91,1136 MWK  | 90,0209 MWK  | 92,1076 MWK  |
|   |   | V               | 1 USD =             | 92,0294 MWK  | 90,9257 MWK  | 93,0334 MWK  |
|   |   | A               | 1 EUR =             | 98,5850 MWK  | 99,9682 MWK  | 109,3779 MWK |
|   |   | V               | 1 EUR =             | 99,5758 MWK  | 100,9730 MWK | 110,4771 MWK |
| <b>Malaysia</b>                                     |   |                 |                     |              |              |              |
| 701   | Malaysischer Ringgit (RM)<br>= 100 Sen (c)<br><br>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 =             | 4,044 MYR    | 4,158 MYR    | 4,448 MYR    |
|   |   | V               | 1 EUR =             | 4,168 MYR    | 4,285 MYR    | 4,583 MYR    |
| <b>Malediven</b>                                    |   |                 |                     |              |              |              |
| 667   | Rufiyaa (Rf)<br>= 100 Laari (L)<br><br>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 =             | 13,0140 MVR  | 13,4925 MVR  | 14,5645 MVR  |
|   |   | V               | 1 EUR =             | 13,6647 MVR  | 14,1671 MVR  | 15,2927 MVR  |

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II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land<br>Länderschlüssel         | Währung<br>ISO-Währungscode   | Kurs-<br>art 1) | Kurs per Monatsende |           |          |            |          |                       |                       |
|---------------------------------|---|-----------------|---------------------|-----------|----------|------------|----------|-----------------------|-----------------------|
|                                 |   |                 | Einheit             | März 2003 |          | April 2003 |          | Mai 2003              |                       |
| <b>Mali</b> <sup>2)</sup>       |   |                 |                     |           |          |            |          |                       |                       |
| 232                             | CFA-Franc<br>XOF  | 3)              | 1 EUR =             | 655,957   | XOF      | 655,957    | XOF      | 655,957               | XOF                   |
| <b>Malta</b>                    |   |                 |                     |           |          |            |          |                       |                       |
| 046                             | Maltesische Lira (Lm)<br>= 100 Cents (c)<br>= 1 000 Mils (m)<br>MTL | M               | 1 MTL =             | 2,5629    | USD      | 2,6102     | USD      | 2,7478                | USD                   |
|                                 |   |                 | M                   | 1 MTL =   | 2,3565   | EUR        | 2,3467   | EUR                   | 2,3206                |
| <b>Marokko</b>                  |   |                 |                     |           |          |            |          |                       |                       |
| 204                             | Dirham (DH)<br>= 100 Centimes<br>MAD                                | A               | 1 USD =             | 9,8143    | MAD      | 9,6302     | MAD      | 9,2321                | MAD                   |
|                                 |   |                 | V                   | 1 USD =   | 9,8733   | MAD        | 9,6880   | MAD                   | 9,2875                |
|                                 |   | V               | 1 EUR =             | 10,702    | MAD      | 10,756     | MAD      | 10,873                | MAD                   |
|                                 |   |                 | V                   | 1 EUR =   | 10,767   | MAD        | 10,821   | MAD                   | 10,938                |
| <b>Mauretanien</b>              |   |                 |                     |           |          |            |          |                       |                       |
| 228                             | Ouguiya (UM)<br>= 5 Khoums (KH)<br>MRO                              | A               | 1 USD =             | 263,02    | MRO      | 262,52     | MRO      | 259,04                | MRO                   |
|                                 |   |                 | V                   | 1 USD =   | 265,00   | MRO        | 264,50   | MRO                   | 261,00                |
|                                 |   | V               | 1 EUR =             | 270,88    | MRO      | 276,76     | MRO      | 288,57                | MRO                   |
|                                 |   |                 | V                   | 1 EUR =   | 272,92   | MRO        | 278,84   | MRO                   | 290,75                |
| <b>Mauritius</b>                |   |                 |                     |           |          |            |          |                       |                       |
| 373                             | Mauritius-Rupie (MR)<br>= 100 Cents (c)<br>MUR                      | A               | 1 USD =             | 26,7944   | MUR      | 26,6992    | MUR      | 26,8530               | MUR                   |
|                                 |   |                 | V                   | 1 USD =   | 27,7450  | MUR        | 27,6941  | MUR                   | 27,8702               |
|                                 |   | V               | 1 EUR =             | 28,9830   | MUR      | 29,5954    | MUR      | 31,8051               | MUR                   |
|                                 |   |                 | V                   | 1 EUR =   | 30,0062  | MUR        | 30,7210  | MUR                   | 33,0308               |
| <b>Mazedonien</b> <sup>4)</sup> |   |                 |                     |           |          |            |          |                       |                       |
| 096                             | Denar (Den)<br>= 100 Deni<br>MKD                                    | M               | 1 USD =             | 57,0622   | MKD      | 55,8543    | MKD      | 52,1954               | MKD                   |
|                                 |   |                 | M                   | 1 EUR =   | 61,2277  | MKD        | 61,1940  | MKD                   | 61,3609               |
| <b>Mexiko</b>                   |   |                 |                     |           |          |            |          |                       |                       |
| 412                             | Mexikanischer Peso (mex\$)<br>= 100 Centavos (¢)<br>MXN             | A               | 1 USD =             | 10,772    | MXN      | 10,283     | MXN      | 10,3150               | MXN                   |
|                                 |   |                 | V                   | 1 USD =   | 10,792   | MXN        | 10,293   | MXN                   | 10,3230               |
|                                 |   | V               | 1 EUR =             | 11,753    | MXN      | 11,498     | MXN      | <sup>w)</sup> 12,1944 | MXN                   |
|                                 |   |                 | V                   | 1 EUR =   | 11,781   | MXN        | 11,515   | MXN                   | <sup>w)</sup> 12,2039 |
| <b>Moldau, Republik</b>         |   |                 |                     |           |          |            |          |                       |                       |
| 074                             | Moldau-Leu (MDL)<br>= 100 Bani<br>MDL                               | M               | 1 USD =             | 14,5030   | MDL      | 14,4015    | MDL      | 14,1565               | MDL                   |
|                                 |   |                 | M                   | 1 EUR =   | 15,5567  | MDL        | 15,7984  | MDL                   | 16,6304               |
| <b>Mongolei</b>                 |   |                 |                     |           |          |            |          |                       |                       |
| 716                             | Togrog<br>= 100 Mongo<br>MNT  | M               | 1 USD =             | 1 140,00  | MNT      | 1 134,00   | MNT      | 1 130,00              | MNT                   |
|                                 |   |                 | M                   | 1 EUR =   | 1 219,30 | MNT        | 1 243,70 | MNT                   | 1 328,80              |

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

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land<br>Länderschlüssel            | Währung<br>ISO-Währungscode                                     | Kurs-<br>art 1) | Kurs per Monatsende |           |     |            |     |           |     |  |
|------------------------------------|---|-----------------|---------------------|-----------|-----|------------|-----|-----------|-----|--|
|                                    |   |                 | Einheit             | März 2003 |     | April 2003 |     | Mai 2003  |     |  |
| <b>Mosambik</b>                    |   |                 |                     |           |     |            |     |           |     |  |
| 366                                | Metical (MT)<br>= 100 Centavos (CT)                             | A               | 1 USD =             | 23 234,00 | MZM | 23 232,99  | MZM | 23 230,00 | MZM |  |
|                                    |   | V               | 1 USD =             | 23 469,00 | MZM | 23 468,00  | MZM | 23 465,00 | MZM |  |
|                                    | MZM   | A               | 1 EUR =             | 24 907,81 | MZM | 25 463,60  | MZM | 27 368,05 | MZM |  |
|                                    |   | V               | 1 EUR =             | 25 159,73 | MZM | 25 721,17  | MZM | 27 644,91 | MZM |  |
| <b>Myanmar 2)</b>                  |   |                 |                     |           |     |            |     |           |     |  |
| 676                                | Kyat (K)<br>= 100 Pyas (P)                                      | A               | 1 USD =             | 2) 6,2426 | MMK | 2) 6,1849  | MMK | 2) 6,0099 | MMK |  |
|                                    |   | V               | 1 USD =             | 6,3675    | MMK | 6,3086     | MMK | 6,1301    | MMK |  |
|                                    | MMK   | A               | 1 EUR =             | 2) 6,6983 | MMK | 2) 6,7762  | MMK | 2) 7,0653 | MMK |  |
|                                    |   | V               | 1 EUR =             | 6,8323    | MMK | 6,9117     | MMK | 7,2066    | MMK |  |
| <b>Namibia 2)</b>                  |   |                 |                     |           |     |            |     |           |     |  |
| 389                                | Namibia-Dollar (N\$)<br>= 100 Cents (c)<br>NAD                  | 3)              | 1 ZAR =             | 1         | NAD | 1          | NAD | 1         | NAD |  |
| <b>Nepal</b>                       |   |                 |                     |           |     |            |     |           |     |  |
| 672                                | Nepalesische Rupie (NR)<br>= 100 Paisa (P.)                     | A               | 1 USD =             | 77,50     | NPR | 77,27      | NPR | 76,25     | NPR |  |
|                                    |   | V               | 1 USD =             | 78,09     | NPR | 77,86      | NPR | 76,84     | NPR |  |
|                                    | NPR   | A               | 1 EUR =             | 83,06     | NPR | 84,67      | NPR | 89,56     | NPR |  |
|                                    |   | V               | 1 EUR =             | 83,70     | NPR | 85,32      | NPR | 90,25     | NPR |  |
| <b>Neukaledonien 2)</b>            |   |                 |                     |           |     |            |     |           |     |  |
| 809                                | CFP-Franc<br>XPF  | 4)              | 1000 XPF =          | 8,38      | EUR | 8,38       | EUR | 8,38      | EUR |  |
| <b>Neuseeland</b>                  |   |                 |                     |           |     |            |     |           |     |  |
| 804                                | Neuseeland-Dollar (NZ\$)<br>= 100 Cents (c)                     | A               | 1 NZD =             | 0,5569    | USD | 0,5645     | USD | 0,5836    | USD |  |
|                                    |   | V               | 1 NZD =             | 0,5446    | USD | 0,5520     | USD | 0,5709    | USD |  |
|                                    | NZD   | A               | 1 NZD =             | 0,5169    | EUR | 0,5112     | EUR | 0,4923    | EUR |  |
|                                    |   | V               | 1 NZD =             | 0,5016    | EUR | 0,4965     | EUR | 0,4783    | EUR |  |
| <b>Nicaragua</b>                   |   |                 |                     |           |     |            |     |           |     |  |
| 432                                | Córdoba (C\$)<br>= 100 Centavos                                 | A               | 1 USD =             | 14,8835   | NIO | 14,9550    | NIO | 15,0292   | NIO |  |
|                                    |   | V               | 1 USD =             | 15,0323   | NIO | 15,1046    | NIO | 15,1795   | NIO |  |
|                                    | NIO   | W, A            | 1 EUR =             | 16,2156   | NIO | 16,6464    | NIO | 17,7675   | NIO |  |
|                                    |   | W, V            | 1 EUR =             | 16,3777   | NIO | 16,8129    | NIO | 17,9452   | NIO |  |
| <b>Niederländische Antillen 2)</b> |   |                 |                     |           |     |            |     |           |     |  |
| 478                                | Niederländische-Antillen-<br>Gulden (NAf)<br>= 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   | A               | 100 EUR =           | 194,05    | ANG | 195,13     | ANG | 210,56    | ANG |  |
|                                    |   | V               | 100 EUR =           | 197,96    | ANG | 199,06     | ANG | 214,80    | ANG |  |

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(südafrikanischen) Rand; Kurse siehe Südafrika. — 4 Wertverhältnis zum Euro.

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land<br>Länderschlüssel | Währung<br>ISO-Währungscode                         | Kurs-<br>art 1)  | Kurs per Monatsende |              |              |              |
|-------------------------|---|------------------|---------------------|--------------|--------------|--------------|
|                         |   |                  | Einheit             | März 2003    | April 2003   | Mai 2003     |
| <b>Niederlande</b>      |   |                  |                     |              |              |              |
| 003                     | Euro (€)<br>= 100 Cent<br>EUR                       | M                | 1 EUR =             | 1,0895 USD   | 1,1131 USD   | 1,1822 USD   |
| <b>Niger 2)</b>         |   |                  |                     |              |              |              |
| 240                     | CFA-Franc<br>XOF                                    | 3)               | 1 EUR =             | 655,957 XOF  | 655,957 XOF  | 655,957 XOF  |
| <b>Nigeria</b>          |   |                  |                     |              |              |              |
| 288                     | Naira (₦)<br>= 100 Kobo (k)<br>NGN                  | A<br>V           | 1 USD =             | 126,37 NGN   | 126,60 NGN   | 126,82 NGN   |
|                         |   |                  | 1 USD =             | 127,37 NGN   | 127,60 NGN   | 127,82 NGN   |
|                         |   | A<br>V           | 1 EUR =             | 137,6675 NGN | 140,7412 NGN | 149,9520 NGN |
|                         |   |                  | 1 EUR =             | 138,7569 NGN | 141,8529 NGN | 151,1344 NGN |
| <b>Norwegen</b>         |   |                  |                     |              |              |              |
| 028                     | Norwegische Krone (nkr)<br>= 100 Øre (Ø)<br>NOK     | A<br>V<br>A<br>V | 1 USD =             | 7,2745 NOK   | 7,0285 NOK   | 6,6256 NOK   |
|                         |   |                  | 1 USD =             | 7,2965 NOK   | 7,0505 NOK   | 6,6476 NOK   |
|                         |   |                  | 1 EUR =             | 7,8774 NOK   | 7,8129 NOK   | 7,8733 NOK   |
|                         |   |                  | 1 EUR =             | 7,9074 NOK   | 7,8429 NOK   | 7,9033 NOK   |
| <b>Österreich</b>       |   |                  |                     |              |              |              |
| 038                     | Euro (€)<br>= 100 Cent<br>EUR                       | M                | 1 EUR =             | 1,0895 USD   | 1,1131 USD   | 1,1822 USD   |
| <b>Oman</b>             |   |                  |                     |              |              |              |
| 649                     | Rial Omani (R.O.)<br>= 1 000 Baizas (Bz.)<br>OMR    | A<br>V<br>A<br>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 =             | 0,41576 OMR  | 0,42659 OMR  | 0,45247 OMR  |
|                         |   |                  | 1 EUR =             | 0,41696 OMR  | 0,42789 OMR  | 0,45380 OMR  |
| <b>Pakistan</b>         |   |                  |                     |              |              |              |
| 662                     | Pakistanische Rupie (pR)<br>= 100 Paisa (Ps)<br>PKR | A<br>V<br>A<br>V | 1 USD =             | 57,75 PKR    | 57,60 PKR    | 57,45 PKR    |
|                         |   |                  | 1 USD =             | 57,95 PKR    | 57,80 PKR    | 57,65 PKR    |
|                         |   |                  | 1 EUR =             | 62,6299 PKR  | 64,1376 PKR  | 67,7508 PKR  |
|                         |   |                  | 1 EUR =             | 62,7599 PKR  | 64,2216 PKR  | 67,9290 PKR  |
| <b>Panama 4)</b>        |   |                  |                     |              |              |              |
| 442                     | Balboa (B/.)<br>= 100 Centésimos<br>PAB             | 5)               | 1 USD =             | 1 PAB        | 1 PAB        | 1 PAB        |
| <b>Papua-Neuguinea</b>  |   |                  |                     |              |              |              |
| 801                     | Kina (K)<br>= 100 Toea (t)<br>PGK                   | A<br>V<br>A<br>V | 1 PGK =             | 0,2933 USD   | 0,2833 USD   | 0,2980 USD   |
|                         |   |                  | 1 PGK =             | 0,2614 USD   | 0,2520 USD   | 0,2658 USD   |
|                         |   |                  | 1 PGK =             | 0,2578 EUR   | 0,2425 EUR   | 0,2381 EUR   |
|                         |   |                  | 1 PGK =             | 0,2413 EUR   | 0,2268 EUR   | 0,2228 EUR   |

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terungen 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<br>Länderschlüssel     | Währung<br>ISO-Währungscode                    | Kurs-<br>art 1) | Kurs per Monatsende |           |            |          |     |          |     |
|-----------------------------|--|-----------------|---------------------|-----------|------------|----------|-----|----------|-----|
|                             |  |                 | Einheit             | März 2003 | April 2003 | Mai 2003 |     |          |     |
| <b>Paraguay</b>             |  |                 |                     |           |            |          |     |          |     |
| 520                         | Guaraní (₲)<br>= 100 Céntimos                  | A               | 1 USD =             | 6 870,00  | PYG        | 6 835,00 | PYG | 6 200,00 | PYG |
|                             |  | V               | 1 USD =             | 6 910,00  | PYG        | 6 845,00 | PYG | 6 350,00 | PYG |
|                             | PYG  | W, A            | 1 EUR =             | 7 484,87  | PYG        | 7 608,04 | PYG | 7 329,64 | PYG |
|                             |  | W, V            | 1 EUR =             | 7 528,45  | PYG        | 7 619,17 | PYG | 7 506,97 | PYG |
| <b>Peru</b>                 |  |                 |                     |           |            |          |     |          |     |
| 504                         | Neuer Sol (S/.)<br>= 100 Céntimos              | A               | 1 USD =             | 3,472     | PEN        | 3,461    | PEN | 3,494    | PEN |
|                             |  | V               | 1 USD =             | 3,475     | PEN        | 3,463    | PEN | 3,496    | PEN |
|                             | PEN  | A               | 1 EUR =             | 3,740     | PEN        | 3,785    | PEN | 4,080    | PEN |
|                             |  | V               | 1 EUR =             | 3,823     | PEN        | 3,798    | PEN | 4,123    | PEN |
| <b>Philippinen</b>          |  |                 |                     |           |            |          |     |          |     |
| 708                         | Philippinischer Peso (P)<br>= 100 Centavos (¢) | A               | 1 USD =             | 53,18470  | PHP        | 52,20005 | PHP | 52,81321 | PHP |
|                             |  | V               | 1 USD =             | 54,02330  | PHP        | 53,02395 | PHP | 53,64679 | PHP |
|                             | PHP  | A               | 1 EUR =             | 57,06571  | PHP        | 57,56261 | PHP | 62,58117 | PHP |
|                             |  | V               | 1 EUR =             | 58,49519  | PHP        | 59,00454 | PHP | 64,14882 | PHP |
| <b>Polen</b>                |  |                 |                     |           |            |          |     |          |     |
| 060                         | Zloty (Zł)<br>= 100 Groszy (Gr)<br>PLN         | M               | 1 USD =             | 4,0512    | PLN        | 3,8406   | PLN | 3,7109   | PLN |
|                             |  | M               | 1 EUR =             | 4,4052    | PLN        | 4,2755   | PLN | 4,3915   | PLN |
| <b>Portugal</b>             |  |                 |                     |           |            |          |     |          |     |
| 010                         | Euro (€)<br>= 100 Cent<br>EUR                  | M               | 1 EUR =             | 1,0895    | USD        | 1,1131   | USD | 1,1822   | USD |
| <b>Ruanda</b>               |  |                 |                     |           |            |          |     |          |     |
| 324                         | Ruanda-Franc (F.Rw)<br>= 100 Centimes          | A               | 1 USD =             | 513,4908  | RWF        | 519,9420 | RWF | 526,0085 | RWF |
|                             |  | V               | 1 USD =             | 518,6516  | RWF        | 525,1676 | RWF | 531,2950 | RWF |
|                             | RWF  | A               | 1 EUR =             | 550,9243  | RWF        | 571,8323 | RWF | 619,7958 | RWF |
|                             |  | V               | 1 EUR =             | 556,4612  | RWF        | 577,5793 | RWF | 626,0250 | RWF |
| <b>Rumänien</b>             |  |                 |                     |           |            |          |     |          |     |
| 066                         | Leu (l)<br>= 100 Bani<br>ROL                   | M               | 1 USD =             | 33 189    | ROL        | 33 214   | ROL | 32 156   | ROL |
|                             |  | M               | 1 EUR =             | 36 168    | ROL        | 36 952   | ROL | 38 084   | ROL |
| <b>Russische Föderation</b> |  |                 |                     |           |            |          |     |          |     |
| 075                         | Rubel (Rbl)<br>= 100 Kopeken<br>RUB            | M               | 1 USD =             | 31,3805   | RUB        | 31,1000  | RUB | 30,6691  | RUB |
|                             |  | M               | 1 EUR =             | 33,5865   | RUB        | 34,1447  | RUB | 36,0178  | RUB |
| <b>Salomonen</b>            |  |                 |                     |           |            |          |     |          |     |
| 806                         | Salomonen-Dollar (SI\$)<br>= 100 Cents (¢)     | A               | 1 SBD =             | 0,1339    | USD        | 0,1339   | USD | .        | USD |
|                             |  | V               | 1 SBD =             | 0,1321    | USD        | 0,1321   | USD | .        | USD |
|                             | SBD  | A               | 1 SBD =             | 0,1245    | EUR        | 0,1217   | EUR | .        | EUR |
|                             |  | V               | 1 SBD =             | 0,1227    | EUR        | 0,1199   | EUR | .        | EUR |

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II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land<br>Länderschlüssel          | Währung<br>ISO-Währungscode                                    | Kurs-<br>art 1) | Kurs per Monatsende |           |     |            |     |           |     |
|----------------------------------|--|-----------------|---------------------|-----------|-----|------------|-----|-----------|-----|
|                                  |  |                 | Einheit             | März 2003 |     | April 2003 |     | Mai 2003  |     |
| <b>Sambia</b>                    |  |                 |                     |           |     |            |     |           |     |
| 378                              | Kwacha (K)<br>= 100 Ngwee (N)                                  | A               | 1 USD =             | 4 835,00  | ZMK | 4 800,00   | ZMK | 4 780,00  | ZMK |
|                                  |  | V               | 1 USD =             | 4 912,36  | ZMK | 4 876,80   | ZMK | 4 856,48  | ZMK |
|                                  | ZMK  | A               | 1 EUR =             | 5 187,93  | ZMK | 5 258,89   | ZMK | 5 619,38  | ZMK |
|                                  |  | V               | 1 EUR =             | 5 270,94  | ZMK | 5 343,03   | ZMK | 5 709,29  | ZMK |
| <b>Samoa</b>                     |  |                 |                     |           |     |            |     |           |     |
| 819                              | Tala (WS\$)<br>= 100 Sene (s)                                  | A               | 1 WST =             | 0,3266    | USD | 0,3306     | USD | 0,3383    | USD |
|                                  |  | V               | 1 WST =             | 0,3176    | USD | 0,3216     | USD | 0,3293    | USD |
|                                  | WST  | A               | 1 WST =             | 0,3040    | EUR | 0,3002     | EUR | 0,2895    | EUR |
|                                  |  | V               | 1 WST =             | 0,2860    | EUR | 0,2822     | EUR | 0,2715    | EUR |
| <b>São Tomé und Príncipe 2)</b>  |  |                 |                     |           |     |            |     |           |     |
| 311                              | Dobra (Db)<br>= 100 Céntimos                                   | A               | 1 USD =             | 9 200,33  | STD | 9 200,28   | STD | 9 197,06  | STD |
|                                  |  | V               | 1 USD =             | 9 407,27  | STD | 9 410,29   | STD | 9 406,99  | STD |
|                                  | STD  | A               | 1 EUR =             | 9 871,95  | STD | 10 079,83  | STD | 10 812,06 | STD |
|                                  |  | V               | 1 EUR =             | 10 094,00 | STD | 10 309,91  | STD | 11 058,85 | STD |
| <b>Saudi-Arabien</b>             |  |                 |                     |           |     |            |     |           |     |
| 632                              | Saudi Riyal (S.Ri.)<br>= 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 =             | 4,0177    | SAR | 4,1255     | SAR | 4,3730    | SAR |
|                                  |  | V               | 1 EUR =             | 4,1095    | SAR | 4,2198     | SAR | 4,4729    | SAR |
| <b>Schweden</b>                  |  |                 |                     |           |     |            |     |           |     |
| 030                              | Schwedische Krone (skr)<br>= 100 Öre                           | A               | 1 USD =             | 8,4725    | SEK | 8,1650     | SEK | 7,6775    | SEK |
|                                  |  | V               | 1 USD =             | 8,5400    | SEK | 8,2325     | SEK | 7,7450    | SEK |
|                                  | SEK  | A               | 1 EUR =             | 9,2140    | SEK | 9,0980     | SEK | 9,1250    | SEK |
|                                  |  | V               | 1 EUR =             | 9,2655    | SEK | 9,1495     | SEK | 9,1765    | SEK |
| <b>Schweiz</b>                   |  |                 |                     |           |     |            |     |           |     |
| 039                              | Schweizer Franken (sfr)<br>= 100 Rappen (Rp) /<br>Centimes (c) | A               | 1 USD =             | 1,3465    | CHF | 1,3360     | CHF | 1,2680    | CHF |
|                                  |  | V               | 1 USD =             | 1,3805    | CHF | 1,3740     | CHF | 1,3060    | CHF |
|                                  | CHF  | A               | 1 EUR =             | 1,4575    | CHF | 1,4992     | CHF | 1,5101    | CHF |
|                                  |  | V               | 1 EUR =             | 1,4945    | CHF | 1,5352     | CHF | 1,5461    | CHF |
| <b>Senegal 3)</b>                |  |                 |                     |           |     |            |     |           |     |
| 248                              | CFA-Franc<br>XOF   | 4)              | 1 EUR =             | 655,957   | XOF | 655,957    | XOF | 655,957   | XOF |
| <b>Serbien und Montenegro 2)</b> |  |                 |                     |           |     |            |     |           |     |
| 094                              | Jugoslawischer Neuer<br>Dinar (N.Din)<br>= 100 Para (p)        | A               | 1 USD =             | 59,0109   | YUM | 57,1585    | YUM | 55,1071   | YUM |
|                                  |  | V               | 1 USD =             | 59,3661   | YUM | 57,5025    | YUM | 55,4387   | YUM |
|                                  | YUM  | A               | 1 EUR =             | 63,9324   | YUM | 63,5602    | YUM | 65,4947   | YUM |
|                                  |  | V               | 1 EUR =             | 64,3172   | YUM | 63,9428    | YUM | 65,8889   | YUM |
| <b>Seychellen</b>                |  |                 |                     |           |     |            |     |           |     |
| 355                              | Seychellen-Rupie (SR)<br>= 100 Cents (c)                       | A               | 1 USD =             | 5,2655    | SCR | 5,4241     | SCR | 5,4889    | SCR |
|                                  |  | V               | 1 USD =             | 5,3581    | SCR | 5,5195     | SCR | 5,5854    | SCR |
|                                  | SCR  | A               | 1 EUR =             | 5,6667    | SCR | 5,9719     | SCR | 6,4961    | SCR |
|                                  |  | V               | 1 EUR =             | 5,7664    | SCR | 6,0769     | SCR | 6,6103    | SCR |

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läuterungen zu einzelnen Ländern (Seite 73 ff.). — 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<br>Länderschlüssel | Währung<br>ISO-Währungscode                            | Kurs-<br>art 1) | Kurs per Monatsende |                   |                   |                   |
|-------------------------|--|-----------------|---------------------|-------------------|-------------------|-------------------|
|                         |  |                 | Einheit             | März 2003         | April 2003        | Mai 2003          |
| <b>Sierra Leone</b>     |  |                 |                     |                   |                   |                   |
| 264                     | Leone (Le)<br>= 100 Cents (c)                          | A               | 1 USD =             | 2 234,41 SLL      | 2 193,00 SLL      | 2 296,87 SLL      |
|                         |  | V               | 1 USD =             | 2 279,55 SLL      | 2 237,31 SLL      | 2 343,27 SLL      |
|                         | SLL  | A               | 1 EUR =             | 2 384,75 SLL      | 2 416,24 SLL      | 2 704,30 SLL      |
|                         |  | V               | 1 EUR =             | 2 430,72 SLL      | 2 464,64 SLL      | 2 757,76 SLL      |
| <b>Simbabwe 2)</b>      |  |                 |                     |                   |                   |                   |
| 382                     | Simbabwe-Dollar (Z.\$)<br>= 100 Cents (c)              | A               | 1 USD =             | 2) 800,0216 ZWD   | 2) 800,0216 ZWD   | 2) 800,0216 ZWD   |
|                         |  | V               | 1 USD =             | 847,9784 ZWD      | 847,9784 ZWD      | 847,9784 ZWD      |
|                         | ZWD  | A               | 1 EUR =             | 2) 866,143284 ZWD | 2) 889,503652 ZWD | 2) 941,864944 ZWD |
|                         |  | V               | 1 EUR =             | 918,063666 ZWD    | 942,824398 ZWD    | 998,324456 ZWD    |
| <b>Singapur 2)</b>      |  |                 |                     |                   |                   |                   |
| 706                     | Singapur-Dollar (S\$)<br>= 100 Cents (c)               | A               | 1 USD =             | 1,75105 SGD       | 1,75930 SGD       | 1,71400 SGD       |
|                         |  | V               | 1 USD =             | 1,78105 SGD       | 1,78930 SGD       | 1,74400 SGD       |
|                         | SGD  | A               | 1 EUR =             | 1,890601 SGD      | 1,951336 SGD      | 2,035695 SGD      |
|                         |  | V               | 1 EUR =             | 1,930601 SGD      | 1,991336 SGD      | 2,075695 SGD      |
| <b>Slowakei</b>         |  |                 |                     |                   |                   |                   |
| 063                     | Slowakische Krone (Sk)<br>= 100 Hellers (h)            | M               | 1 USD =             | 38,627 SKK        | 37,317 SKK        | 35,212 SKK        |
|                         |  | M               | 1 EUR =             | 41,426 SKK        | 40,965 SKK        | 41,246 SKK        |
| <b>Slowenien</b>        |  |                 |                     |                   |                   |                   |
| 091                     | Tolar (SIT)<br>= 100 Stotin                            | M               | 1 USD =             | 216,3266 SIT      | 212,0834 SIT      | 197,1273 SIT      |
|                         |  | M               | 1 EUR =             | 232,1401 SIT      | 232,6343 SIT      | 233,2213 SIT      |
| <b>Somalia 2)</b>       |  |                 |                     |                   |                   |                   |
| 342                     | Somalia-Schilling (So.Sh.)<br>= 100 Centesimi          | A               | 1 USD =             | . SOS             | . SOS             | . SOS             |
|                         |  | V               | 1 USD =             | . SOS             | . SOS             | . SOS             |
| <b>Spanien</b>          |  |                 |                     |                   |                   |                   |
| 011                     | Euro (€)<br>= 100 Cent                                 | M               | 1 EUR =             | 1,0895 USD        | 1,1131 USD        | 1,1822 USD        |
|                         |  |                 |                     |                   |                   |                   |
| <b>Sri Lanka</b>        |  |                 |                     |                   |                   |                   |
| 669                     | Sri-Lanka-Rupie (S.L.Re.)<br>= 100 Cents<br>(S.L.Cts.) | A               | 1 USD =             | 96,78 LKR         | 96,96 LKR         | 96,91 LKR         |
|                         |  | V               | 1 USD =             | 97,00 LKR         | 97,18 LKR         | 97,40 LKR         |
|                         | LKR  | A               | 1 EUR =             | 102,93 LKR        | 107,43 LKR        | 114,73 LKR        |
|                         |  | V               | 1 EUR =             | 104,13 LKR        | 108,65 LKR        | 116,07 LKR        |
| <b>St. Helena</b>       |  |                 |                     |                   |                   |                   |
| 329                     | St.-Helena-Pfund (SH£)<br>= 100 Pence (p)              | 3)              | 1 SHP =             | 1 GBP             | 1 GBP             | 1 GBP             |
|                         | SHP  |                 |                     |                   |                   |                   |

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Pfund Sterling; Kurse siehe Vereinigtes Königreich.

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land<br>Länderschlüssel               | Währung<br>ISO-Währungscode                         | Kurs-<br>art 1) | Kurs per Monatsende |            |            |            |           |
|---------------------------------------|---|-----------------|---------------------|------------|------------|------------|-----------|
|                                       |   |                 | Einheit             | März 2003  | April 2003 | Mai 2003   |           |
| <b>St. Kitts und Nevis</b>            |   |                 |                     |            |            |            |           |
| 449                                   | Ostkaribischer Dollar (EC\$)<br>= 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 =             | 2,9288 XCD | 2,9922 XCD | 3,1780 XCD |           |
|                                       |   | W, V            | 1 EUR =             | 2,9601 XCD | 3,0242 XCD | 3,2119 XCD |           |
| <b>St. Lucia</b>                      |   |                 |                     |            |            |            |           |
| 465                                   | Ostkaribischer Dollar (EC\$)<br>= 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 =             | 2,9288 XCD | 2,9922 XCD | 3,1780 XCD |           |
|                                       |   | W, V            | 1 EUR =             | 2,9601 XCD | 3,0242 XCD | 3,2119 XCD |           |
| <b>St. Vincent und die Grenadinen</b> |   |                 |                     |            |            |            |           |
| 467                                   | Ostkaribischer Dollar (EC\$)<br>= 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 =             | 2,9288 XCD | 2,9922 XCD | 3,1780 XCD |           |
|                                       |   | W, V            | 1 EUR =             | 2,9601 XCD | 3,0242 XCD | 3,2119 XCD |           |
| <b>Sudan</b>                          |   |                 |                     |            |            |            |           |
| 224                                   | Sudanesischer Dinar (sD)                            | A               | 1 USD =             | 260,37 SDD | 260,40 SDD | 260,29 SDD |           |
|                                       |   | V               | 1 USD =             | 261,67 SDD | 261,70 SDD | 261,59 SDD |           |
|                                       | SDD   | A               | 1 EUR =             | 279,32 SDD | 289,64 SDD | 305,84 SDD |           |
|                                       |   | V               | 1 EUR =             | 280,90 SDD | 291,12 SDD | 307,58 SDD |           |
| <b>Südafrika</b>                      |   |                 |                     |            |            |            |           |
| 388                                   | Rand (R)<br>= 100 Cents (c)                         | A               | 1 USD =             | 7,8780 ZAR | 7,2600 ZAR | . ZAR      |           |
|                                       |   | V               | 1 USD =             | 7,9080 ZAR | 7,2800 ZAR | . ZAR      |           |
|                                       | ZAR   | A               | 1 EUR =             | 8,6065 ZAR | 8,1200 ZAR | . ZAR      |           |
|                                       |   | V               | 1 EUR =             | 8,6265 ZAR | 8,1300 ZAR | . ZAR      |           |
| <b>Suriname</b>                       |   |                 |                     |            |            |            |           |
| 492                                   | Suriname-Gulden (Sf)<br>= 100 Cent                  | A               | 1 USD =             | 2 600 SRG  | 2 600 SRG  | 2 600 SRG  |           |
|                                       |   | V               | 1 USD =             | 2 650 SRG  | 2 650 SRG  | 2 650 SRG  |           |
|                                       | SRG   | A               | 1 EUR =             | 2 790 SRG  | 2 849 SRG  | 3 057 SRG  |           |
|                                       |   | V               | 1 EUR =             | 2 844 SRG  | 2 904 SRG  | 3 116 SRG  |           |
| <b>Swasiland</b>                      |   |                 |                     |            |            |            |           |
| 393                                   | Lilangeni (E)<br>(Plural: Emalangeni)<br>= 100 Cent | A               | 1 USD =             | 7,9000 SZL | 7,0518 SZL | 8,0176 SZL |           |
|                                       |   | V               | 1 USD =             | 7,9500 SZL | 7,1018 SZL | 8,0676 SZL |           |
|                                       | SZL   | A               | 1 EUR =             | 8,4562 SZL | 7,8416 SZL | 9,5041 SZL |           |
|                                       |   | V               | 1 EUR =             | 8,5121 SZL | 7,8993 SZL | 9,5650 SZL |           |
| <b>Syrien 2)</b>                      |   |                 |                     |            |            |            |           |
| 608                                   | Syrisches Pfund (syrE)<br>= 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 =    | 11,97 SYP  | 12,30 SYP  | 13,24 SYP |
|                                       |   |                 | V                   | 1 EUR =    | 12,07 SYP  | 12,40 SYP  | 13,34 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 =    | 49,15 SYP  | 50,50 SYP  | 54,35 SYP |
|                                       |   |                 | V                   | 1 EUR =    | 49,75 SYP  | 51,10 SYP  | 54,95 SYP |
|                                       |   | 5)              | A                   | 1 USD =    | 51,50 SYP  | 51,50 SYP  | 51,50 SYP |
|                                       |   |                 | V                   | 1 USD =    | 51,65 SYP  | 51,65 SYP  | 51,65 SYP |
|                                       |   | 5)              | A                   | 1 EUR =    | 55,10 SYP  | 56,60 SYP  | 58,25 SYP |
|                                       |   |                 | V                   | 1 EUR =    | 55,30 SYP  | 56,80 SYP  | 58,45 SYP |

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<br>Länderschlüssel      | Währung<br>ISO-Währungscode                                       | Kurs-<br>art 1) | Kurs per Monatsende |                |                |                |
|------------------------------|---|-----------------|---------------------|----------------|----------------|----------------|
|                              |   |                 | Einheit             | März 2003      | April 2003     | Mai 2003       |
| <b>Tadschikistan</b>         |   |                 |                     |                |                |                |
| 082                          | Somoni (TJS)<br>= 100 Diram<br>TJS                                | M               | 1 USD =             | 3,0810 TJS     | 3,0900 TJS     | 3,0900 TJS     |
|                              |   | M               | 1 EUR =             | 3,3010 TJS     | 3,4043 TJS     | 3,6289 TJS     |
| <b>Tansania</b>              |   |                 |                     |                |                |                |
| 352                          | Tansania-Schilling (T.Sh.)<br>= 100 Cents (Ct.)<br>TZS            | A               | 1 USD =             | 1 019,8485 TZS | 1 029,8871 TZS | 1 036,6983 TZS |
|                              |   | V               | 1 USD =             | 1 040,4515 TZS | 1 050,6929 TZS | 1 057,6417 TZS |
|                              |   | A               | 1 EUR =             | 1 103,7820 TZS | 1 144,2046 TZS | 1 230,6646 TZS |
|                              |   | V               | 1 EUR =             | 1 126,6009 TZS | 1 167,8452 TZS | 1 256,0553 TZS |
| <b>Thailand</b>              |   |                 |                     |                |                |                |
| 680                          | Baht (฿)<br>= 100 Stangs (St.,Stg.)<br>THB                        | A               | 1 USD =             | 42,7946 THB    | 42,7485 THB    | 41,6100 THB    |
|                              |   | V               | 1 USD =             | 43,0100 THB    | 42,9558 THB    | 41,8119 THB    |
|                              |   | A               | 1 EUR =             | 46,1460 THB    | 47,3656 THB    | 49,2628 THB    |
|                              |   | V               | 1 EUR =             | 46,7180 THB    | 47,8998 THB    | 49,8372 THB    |
| <b>Togo <sup>2)</sup></b>    |   |                 |                     |                |                |                |
| 280                          | CFA-Franc<br>XOF  | 3)              | 1 EUR =             | 655,957 XOF    | 655,957 XOF    | 655,957 XOF    |
| <b>Tonga</b>                 |   |                 |                     |                |                |                |
| 817                          | Pa'anga (T\$)<br>= 100 Seniti (s)<br>TOP                          | M               | 1 TOP =             | 0,4572 USD     | 0,4588 USD     | 0,4650 USD     |
|                              |   | M               | 1 TOP =             | 0,4232 EUR     | 0,4145 EUR     | 0,3910 EUR     |
| <b>Trinidad und Tobago</b>   |   |                 |                     |                |                |                |
| 472                          | Trinidad-und-Tobago-<br>Dollar (TT\$)<br>= 100 Cents (cts)<br>TTD | A               | 1 USD =             | 6,2256 TTD     | 6,2157 TTD     | 6,2138 TTD     |
|                              |   | V               | 1 USD =             | 6,2965 TTD     | 6,2991 TTD     | 6,2943 TTD     |
|                              |   | A               | 1 EUR =             | 6,4994 TTD     | 6,6545 TTD     | 7,2573 TTD     |
|                              |   | V               | 1 EUR =             | 6,8124 TTD     | 7,1022 TTD     | 7,5159 TTD     |
| <b>Tschad <sup>4)</sup></b>  |   |                 |                     |                |                |                |
| 244                          | CFA-Franc<br>XAF  | 3)              | 1 EUR =             | 655,957 XAF    | 655,957 XAF    | 655,957 XAF    |
| <b>Tschechische Republik</b> |   |                 |                     |                |                |                |
| 061                          | Tschechische Krone (Kč)<br>= 100 Hellers (h)<br>CZK               | M               | 1 USD =             | 29,317 CZK     | 28,261 CZK     | 26,495 CZK     |
|                              |   | M               | 1 EUR =             | 31,945 CZK     | 31,450 CZK     | 31,330 CZK     |
| <b>Türkei <sup>5)</sup></b>  |   |                 |                     |                |                |                |
| 052                          | Türkische Lira (TL.)<br>= 100 Kuruş (krş.)<br>TRL                 | A               | 1 USD =             | 1 708 213 TRL  | 1 582 410 TRL  | 1 434 663 TRL  |
|                              |   | V               | 1 USD =             | 1 716 452 TRL  | 1 590 042 TRL  | 1 441 583 TRL  |
|                              |   | A               | 1 EUR =             | 1 833 254 TRL  | 1 736 062 TRL  | 1 683 290 TRL  |
|                              |   | V               | 1 EUR =             | 1 842 096 TRL  | 1 744 435 TRL  | 1 691 409 TRL  |

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 Erläu-

terungen zu Äquatorialguinea. — 5 Siehe Erläuterungen zu einzelnen Ländern (Seite 73 ff.). — 6 Kurs vom 26.3.03.

II. Übersicht über die Währungen der Welt

noch: 1. Währungen und Devisenkurse in einzelnen Ländern

| Land<br>Länderschlüssel | Währung<br>ISO-Währungscode                     | Kurs-<br>art 1) | Kurs per Monatsende |           |     |            |     |          |     |  |  |
|-------------------------|---|-----------------|---------------------|-----------|-----|------------|-----|----------|-----|--|--|
|                         |   |                 | Einheit             | März 2003 |     | April 2003 |     | Mai 2003 |     |  |  |
| <b>Tunesien</b>         |   |                 |                     |           |     |            |     |          |     |  |  |
| 212                     | Tunesischer Dinar (tD)<br>= 1 000 Millimes (M)  | A               | 1 USD =             | 1,3079    | TND | 1,2915     | TND | 1,2402   | TND |  |  |
|                         |   | V               | 1 USD =             | 1,3210    | TND | 1,3044     | TND | 1,2526   | TND |  |  |
|                         | TND   | A               | 1 EUR =             | 1,4168    | TND | 1,4355     | TND | 1,4694   | TND |  |  |
|                         |   | V               | 1 EUR =             | 1,4310    | TND | 1,4499     | TND | 1,4841   | TND |  |  |
| <b>Turkmenistan</b>     |   |                 |                     |           |     |            |     |          |     |  |  |
| 080                     | Turkmenistan-Manat (TMM)<br>= 100 Tenge         | M               | 1 USD =             | 5 200,00  | TMM | 5 200,00   | TMM | 5 200,00 | TMM |  |  |
|                         |   | M               | 1 EUR =             | 5 565,04  | TMM | 5 702,84   | TMM | 6 183,84 | TMM |  |  |
|                         | TMM   |                 |                     |           |     |            |     |          |     |  |  |
| <b>Uganda</b>           |   |                 |                     |           |     |            |     |          |     |  |  |
| 350                     | Uganda-Schilling (U.Sh.)                        | A               | 1 USD =             | 1 960,48  | UGX | 1 979,48   | UGX | 1 983,47 | UGX |  |  |
|                         |   | V               | 1 USD =             | 1 982,45  | UGX | 1 993,59   | UGX | 1 993,95 | UGX |  |  |
|                         | UGX   | A               | 1 EUR =             | 2 108,10  | UGX | 2 180,99   | UGX | 2 346,25 | UGX |  |  |
|                         |   | V               | 1 EUR =             | 2 131,73  | UGX | 2 196,54   | UGX | 2 358,64 | UGX |  |  |
| <b>Ukraine</b>          |   |                 |                     |           |     |            |     |          |     |  |  |
| 072                     | Griwna (UAH)<br>= 100 Kopeken                   | M               | 100 USD =           | 533,45    | UAH | 533,37     | UAH | 533,30   | UAH |  |  |
|                         |   | M               | 100 EUR =           | 572,3919  | UAH | 584,3602   | UAH | 626,9475 | UAH |  |  |
|                         | UAH   |                 |                     |           |     |            |     |          |     |  |  |
| <b>Ungarn 2)</b>        |   |                 |                     |           |     |            |     |          |     |  |  |
| 064                     | Forint (Ft)<br>= 100 Filler (f)                 | M               | 1 USD =             | 227,02    | HUF | 220,74     | HUF | 210,79   | HUF |  |  |
|                         |   | M               | 1 EUR =             | 246,84    | HUF | 245,82     | HUF | 249,38   | HUF |  |  |
|                         | HUF   |                 |                     |           |     |            |     |          |     |  |  |
| <b>Uruguay</b>          |   |                 |                     |           |     |            |     |          |     |  |  |
| 524                     | Uruguayischer Peso (urug\$)<br>= 100 Centésimos | A               | 1 USD =             | 28,900    | UYU | 29,400     | UYU | 27,850   | UYU |  |  |
|                         |   | V               | 1 USD =             | 28,950    | UYU | 29,450     | UYU | 27,900   | UYU |  |  |
|                         | UYU   | W, A            | 1 EUR =             | 31,4866   | UYU | 32,7251    | UYU | 32,9243  | UYU |  |  |
|                         |   | W, V            | 1 EUR =             | 31,5410   | UYU | 32,7808    | UYU | 32,9834  | UYU |  |  |
| <b>Usbekistan</b>       |   |                 |                     |           |     |            |     |          |     |  |  |
| 081                     | Usbekistan-Sum (U.S.)<br>= 100 Tijin            | M               | 1 USD =             | 970,00    | UZS | 967,63     | UZS | 971,10   | UZS |  |  |
|                         |   | M               | 1 EUR =             | 1 028,39  | UZS | 1 069,33   | UZS | 1 147,55 | UZS |  |  |
|                         | UZS   |                 |                     |           |     |            |     |          |     |  |  |
| <b>Vanuatu</b>          |   |                 |                     |           |     |            |     |          |     |  |  |
| 816                     | Vatu (VT)                                       | A               | 1 USD =             | 126,92    | VUV | 124,55     | VUV | 120,12   | VUV |  |  |
|                         |   | V               | 1 USD =             | 132,37    | VUV | 130,52     | VUV | 126,50   | VUV |  |  |
|                         | VUV   | A               | 1 EUR =             | 136,92    | VUV | 137,78     | VUV | 142,90   | VUV |  |  |
|                         |   | V               | 1 EUR =             | 141,48    | VUV | 142,38     | VUV | 147,67   | VUV |  |  |

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<br>Länderschlüssel                           | Währung<br>ISO-Währungscode                  | Kurs-<br>art 1) | Kurs per Monatsende |                |                |                |
|---|--|-----------------|---------------------|----------------|----------------|----------------|
|   |  |                 | Einheit             | März 2003      | April 2003     | Mai 2003       |
| <b>Venezuela</b>                                  |  |                 |                     |                |                |                |
| 484   | Bolivar (Bs.)<br>= 100 Céntimos              | A               | 1 USD =             | 1 596,00 VEB   | 1 596,00 VEB   | 1 596,00 VEB   |
|   |  | V               | 1 USD =             | 1 600,00 VEB   | 1 600,00 VEB   | 1 600,00 VEB   |
|   | VEB  | A               | 1 EUR =             | 1 743,3108 VEB | 1 783,6896 VEB | 1 878,1728 VEB |
|   |  | V               | 1 EUR =             | 1 747,6800 VEB | 1 788,1600 VEB | 1 882,8800 VEB |
| <b>Vereinigte Arabische Emirate <sup>2)</sup></b> |  |                 |                     |                |                |                |
| 647   | Dirham (Dh.)<br>= 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 =             | 3,9689 AED     | 4,0752 AED     | 4,3226 AED     |
|   |  | V               | 1 EUR =             | 3,9889 AED     | 4,1060 AED     | 4,3443 AED     |
| <b>Vereinigte Staaten</b>                         |  |                 |                     |                |                |                |
| 400   | US-Dollar (US-\$)<br>= 100 Cents (c,¢)       | A               | 1 EUR =             | 1,0925 USD     | 1,1180 USD     | 1,1771 USD     |
|   |  | V               | 1 EUR =             | 1,0930 USD     | 1,1184 USD     | 1,1777 USD     |
|   | USD  | A               | 1 GBP =             | 1,5831 USD     | 1,5987 USD     | 1,6349 USD     |
|   |  | V               | 1 GBP =             | 1,5835 USD     | 1,5993 USD     | 1,6355 USD     |
| <b>Vereinigtes Königreich <sup>2)</sup></b>       |  |                 |                     |                |                |                |
| 006   | Pfund Sterling (£)<br>= 100 Pence (p)<br>GBP | M               | 1 GBP =             | 1,58065 USD    | 1,59820 USD    | 1,63835 USD    |
|   |  | M               | 1 EUR =             | 0,69035 GBP    | 0,69830 GBP    | 0,71787 GBP    |
| <b>Vietnam</b>                                    |  |                 |                     |                |                |                |
| 690   | Dong (D)<br>= 10 Hào<br>= 100 Xu             | A               | 1 USD =             | 15 453 VND     | 15 465 VND     | 15 474 VND     |
|   |  | V               | 1 USD =             | 15 457 VND     | 15 469 VND     | 15 478 VND     |
|   | VND  | A               | 1 EUR =             | 16 582,04 VND  | 16 870,11 VND  | 18 272,10 VND  |
|   |  | V               | 1 EUR =             | 16 782,22 VND  | 17 073,77 VND  | 18 492,68 VND  |
| <b>Zentralafrikanische Republik <sup>3)</sup></b> |  |                 |                     |                |                |                |
| 306   | CFA-Franc<br>XAF                             | 4)              | 1 EUR =             | 655,957 XAF    | 655,957 XAF    | 655,957 XAF    |
| <b>Zypern <sup>2)</sup></b>                       |  |                 |                     |                |                |                |
| 600   | Zypern-Pfund (Z£)<br>= 100 Cents (c)         | A               | 1 CYP =             | 1,8704 USD     | 1,8986 USD     | 2,0218 USD     |
|   |  | V               | 1 CYP =             | 1,8593 USD     | 1,8873 USD     | 2,0098 USD     |
|   | CYP  | A               | 1 CYP =             | 1,7173 EUR     | 1,7053 EUR     | 1,7085 EUR     |
|   |  | V               | 1 CYP =             | 1,7071 EUR     | 1,6952 EUR     | 1,6984 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 Mai 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             |                                       |                        |
| Ecuador (500)                         | Vereinigte Staaten     | Palau (825)                           | Vereinigte Staaten     |
|                                       |                        | Palmyrainsel                          | Vereinigte Staaten     |
| Färöer 1) (041)                       | Dänemark               | Pescadores                            | China (Taiwan)         |
| Französisch-Guayana (001)             | Frankreich             | Pitcairnsinseln (813)                 | Neuseeland             |
| Französisch-Polynesien (822)          | Neukaledonien          | Puerto Rico (400)                     | Vereinigte Staaten     |
|                                       |                        |                                       |                        |
| Galápagosinseln (500)                 | Vereinigte Staaten     | 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 |                                       |                        |
| Jarvisinsel                           | Vereinigte Staaten     | Tahiti (822)                          | Neukaledonien          |
| Jersey 1) (108)                       | Vereinigtes Königreich | Tibet (720)                           | China                  |
| Johnstoninsel                         | Vereinigte Staaten     | Timor-Leste (626)                     | Vereinigte Staaten     |
| Jungferninseln, Amerikanische (457)   | Vereinigte Staaten     | Tokelau (839)                         | Neuseeland             |
| Jungferninseln, Britische (468)       | Vereinigte Staaten     |                                       | Samoa                  |
|                                       |                        | Tristan da Cunha (329)                | Vereinigtes Königreich |
|                                       |                        | Tschagosinseln (357)                  | Vereinigte Staaten     |
|                                       |                        | Turks- und Caicosinseln 1) (454)      | Vereinigtes Königreich |
|                                       |                        | Tuvalu 1) (807)                       | Vereinigte Staaten     |
|                                       |                        |                                       | Australien             |
| Kanarische Inseln (011)               | Spanien                |                                       |                        |
| Kokosinseln (833)                     | Australien             | Vatikanstadt 1) (045)                 | Italien                |
| Korallenmeerinseln                    | Australien             | Vélez de la Gomera                    | Spanien                |
|                                       |                        |                                       |                        |
| 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             | 2,0182            | 12,6080           | 10,2224        | 10,3377           |
|           | Durchschnitt im Monat |         |                |         |                    |                   |                   |                |                   |
| 2000 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            |
| 2003 Jan. | 1,36538               | 1,28571 | 0,844829       | 162,009 | 2,1041             | 1,8793            | 11,7894           | 9,5559         | 9,4335            |
| Febr.     | 1,37045               | 1,27215 | 0,851515       | 163,456 | 2,0726             | 1,8666            | 11,6389           | 9,4542         | 9,5932            |
| März      | 1,37004               | 1,26810 | 0,865619       | 162,400 | 2,0221             | 1,8657            | 11,6861           | 9,4186         | 9,9488            |
| April     | 1,36908               | 1,26231 | 0,869735       | 164,001 | 1,9968             | 1,8892            | 11,5462           | 9,3767         | 9,8896            |

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 |
|-----------|-----------|---------|----------------|----------|--------------------|-------------------|-------------------|----------------|-------------------|-----------|
| 2003 März | 3.        | 1,36982 | 1,26835        | 0,869558 | 161,940            | 2,03363           | .                 | 11,6195        | .                 | 9,80873   |
|           | 4.        | 1,37587 | 1,26007        | 0,870034 | 161,734            | 2,03244           | 1,84064           | 11,6124        | 9,36093           | 9,7995    |
|           | 5.        | 1,37995 | 1,25839        | 0,865936 | 161,938            | 2,03171           | 1,83354           | 11,5640        | 9,34641           | 9,78723   |
|           | 6.        | 1,37969 | 1,25849        | 0,860689 | 161,948            | 2,02965           | 1,83981           | 11,5652        | 9,34623           | 9,85523   |
|           | 7.        | 1,38396 | 1,25370        | 0,861586 | 162,436            | 2,02917           | .                 | 11,5976        | 9,30951           | 9,88289   |
|           | 10.       | 1,38453 | 1,25388        | 0,866521 | 161,686            | 2,02917           | 1,84240           | 11,5989        | 9,31142           | 9,94827   |
|           | 11.       | 1,38515 | 1,25013        | 0,865014 | 161,923            | 2,03907           | 1,83670           | 11,6179        | 9,28479           | 9,91847   |
|           | 12.       | 1,38490 | 1,25580        | 0,858480 | 162,656            | 2,03899           | 1,84164           | 11,6782        | 9,32758           | 9,87879   |
|           | 13.       | 1,37649 | 1,26702        | 0,856876 | 162,426            | 2,04409           | 1,85688           | 11,7036        | 9,40982           | 9,90746   |
|           | 14.       | 1,36968 | 1,27116        | 0,859269 | 161,896            | 2,03013           | 1,86687           | 11,7039        | 9,44367           | 9,88455   |
|           | 17.       | 1,37067 | 1,26902        | 0,867400 | 161,602            | 2,03339           | 1,86315           | 11,6781        | 9,42649           | 9,90354   |
|           | 18.       | 1,35731 | 1,28217        | 0,867792 | 161,045            | 2,00692           | 1,88897           | 11,7509        | 9,52381           | 10,0727   |
|           | 19.       | 1,35842 | 1,28517        | 0,873469 | 161,245            | 2,01101           | 1,88305           | 11,7843        | 9,54727           | 10,1251   |
|           | 20.       | 1,35833 | 1,28241        | 0,867002 | 162,999            | 2,00815           | 1,88142           | 11,7393        | 9,52608           | 10,1566   |
|           | 21.       | 1,35503 | 1,28172        | 0,865673 | .                  | 2,01995           | 1,89014           | 11,7177        | 9,52073           | 10,0763   |
|           | 24.       | 1,35893 | 1,27791        | 0,863908 | 164,295            | 2,01136           | 1,88430           | 11,7378        | 9,49253           | 10,0342   |
|           | 25.       | 1,36301 | 1,27491        | 0,864521 | 163,356            | 2,01384           | 1,87577           | 11,7389        | 9,46808           | 9,98133   |
|           | 26.       | 1,35930 | 1,27430        | 0,865464 | 162,164            | 1,99953           | 1,88331           | 11,7919        | 9,46333           | 9,95669   |
|           | 27.       | 1,36392 | 1,27196        | 0,866972 | 163,466            | 2,00251           | 1,88194           | 11,7638        | 9,44599           | 9,97407   |
|           | 28.       | 1,36295 | 1,27023        | 0,871346 | 163,868            | 2,00054           | 1,87665           | 11,7453        | 9,43343           | 9,98024   |
|           | 31.       | 1,37379 | 1,26094        | 0,869648 | 165,061            | 2,01851           | 1,85970           | 11,6841        | 9,36417           | 9,96075   |
| April     | 1.        | 1,37345 | 1,26109        | 0,871369 | 162,438            | 2,02254           | 1,86322           | 11,6434        | 9,36540           | 9,9942    |
|           | 2.        | 1,37036 | 1,26534        | 0,870792 | 161,566            | 2,02279           | 1,87507           | 11,6892        | 9,39655           | 9,91139   |
|           | 3.        | 1,36251 | 1,27313        | 0,871840 | 161,730            | 2,00997           | 1,89116           | 11,6767        | 9,45448           | 9,96224   |
|           | 4.        | 1,36220 | 1,27071        | 0,870140 | 163,396            | 2,00502           | 1,88924           | 11,6741        | 9,43690           | 9,90904   |
|           | 7.        | 1,35433 | 1,27985        | 0,873485 | 163,536            | 2,01064           | 1,90338           | 11,7421        | 9,50471           | 9,94688   |
|           | 8.        | 1,35949 | 1,27532        | 0,876132 | 163,071            | 1,99560           | 1,89228           | 11,6644        | 9,47086           | 9,91365   |
|           | 9.        | 1,36286 | 1,26872        | 0,876271 | 163,339            | 2,00041           | 1,88525           | 11,5912        | 9,42205           | 9,98864   |
|           | 10.       | 1,36563 | 1,26389        | 0,873614 | 164,013            | 1,98973           | 1,88963           | 11,5976        | 9,38623           | 9,96711   |
|           | 11.       | 1,36373 | 1,27036        | 0,868674 | 163,306            | 1,97959           | 1,90404           | 11,5542        | 9,43387           | 10,0358   |
|           | 14.       | 1,36341 | 1,26982        | 0,866423 | 164,495            | 1,98130           | 1,89827           | 11,5542        | 9,42987           | 10,0011   |
|           | 15.       | 1,36457 | 1,26536        | 0,868101 | 164,021            | 1,98067           | 1,90220           | 11,5681        | 9,39532           | 9,97158   |
|           | 16.       | 1,36762 | 1,26211        | 0,868221 | 164,470            | 1,99153           | 1,89388           | 11,5564        | 9,37119           | 9,89717   |
|           | 17.       | 1,37316 | 1,25747        | 0,870799 | 163,475            | 1,99054           | 1,88824           | 11,5105        | .                 | .         |
|           | 18.       | 1,37092 | .              | .        | 164,168            | .                 | .                 | .              | .                 | .         |
|           | 21.       | 1,36720 | .              | .        | 164,132            | .                 | .                 | .              | .                 | .         |
|           | 22.       | 1,37491 | 1,25322        | 0,872075 | 165,883            | 1,98963           | 1,88500           | 11,5424        | 9,30579           | 9,83458   |
|           | 23.       | 1,37285 | 1,25443        | 0,869769 | 164,879            | 1,99200           | 1,89137           | 11,4324        | 9,31454           | 9,82849   |
|           | 24.       | 1,37759 | 1,25144        | 0,865426 | 165,241            | 2,00838           | 1,88316           | 11,3789        | 9,29152           | 9,79998   |
|           | 25.       | 1,37453 | 1,25265        | 0,865516 | 165,081            | 1,99747           | .                 | 11,3708        | 9,29895           | 9,78569   |
|           | 28.       | 1,37915 | 1,25093        | 0,864125 | 165,498            | 1,99990           | 1,87799           | 11,3987        | 9,28747           | 9,70214   |
|           | 29.       | 1,37567 | 1,25563        | 0,864499 | 165,498            | 1,98881           | 1,89114           | 11,4800        | 9,32253           | 9,75695   |
|           | 30.       | 1,38391 | 1,24330        | 0,867062 | 165,516            | 1,98384           | 1,88226           | 11,3412        | 9,23054           | 9,74497   |
| Mai       | 1.        | 1,38796 | .              | 0,865366 | 165,028            | 1,96923           | .                 | .              | 9,22841           | .         |
|           | 2.        | 1,39182 | 1,23838        | 0,865988 | 165,070            | 1,97958           | 1,86615           | 11,2946        | 9,19447           | 9,72564   |
|           | 5.        | 1,39227 | 1,24111        | .        | .                  | 1,96756           | 1,87664           | 11,2983        | 9,21617           | 9,76248   |
|           | 6.        | 1,39586 | 1,23049        | 0,867536 | 165,480            | 1,96566           | 1,86627           | 11,2088        | 9,13734           | 9,69989   |
|           | 7.        | 1,39992 | 1,22510        | 0,870868 | 164,743            | 1,96115           | 1,85979           | 11,1469        | 9,09711           | 9,63846   |
|           | 8.        | 1,39879 | 1,22325        | 0,874462 | 163,169            | 1,95159           | 1,85424           | 11,2533        | 9,08331           | 9,61474   |
|           | 9.        | 1,40329 | 1,22387        | 0,875358 | 164,326            | 1,95437           | .                 | 11,1667        | 9,08645           | 9,62631   |
|           | 12.       | 1,40926 | 1,21520        | 0,873362 | 164,743            | 1,95704           | 1,84134           | 11,1719        | 9,02250           | 9,57029   |
|           | 13.       | 1,40525 | 1,22005        | 0,874241 | 164,414            | 1,95302           | 1,84931           | 11,2209        | 9,05797           | 9,6067    |
|           | 14.       | 1,40489 | 1,22175        | 0,870602 | 163,810            | 1,93692           | 1,85052           | 11,2461        | 9,07079           | 9,61881   |
|           | 15.       | 1,40656 | 1,22758        | 0,868350 | 163,512            | 1,93556           | 1,85201           | 11,2630        | 9,11394           | 9,63521   |
|           | 16.       | 1,40435 | 1,22202        | 0,866078 | 163,326            | 1,91933           | 1,84911           | 11,2699        | .                 | 9,59776   |
|           | 19.       | 1,41811 | 1,21706        | 0,867400 | 163,438            | .                 | 1,83532           | 11,1357        | 9,03579           | 9,63902   |
|           | 20.       | 1,41363 | 1,21404        | 0,865823 | 165,508            | 1,90076           | 1,83489           | 11,1465        | 9,01356           | 9,62798   |
|           | 21.       | 1,41748 | 1,21266        | 0,862426 | 165,378            | 1,91289           | 1,82487           | 11,1308        | 9,00317           | 9,50905   |
|           | 22.       | 1,41522 | 1,20753        | 0,866423 | 166,501            | 1,93631           | 1,82875           | 11,1449        | 8,96499           | 9,47607   |
|           | 23.       | 1,42034 | 1,20470        | 0,866273 | 166,606            | 1,95652           | 1,83167           | 11,1106        | 8,94390           | 9,49181   |
|           | 27.       | 1,42620 | 1,19839        | 0,867416 | 166,366            | 1,96046           | .                 | 11,0424        | 8,89719           | 9,41939   |
|           | 28.       | 1,41497 | 1,20546        | 0,865951 | 165,905            | 1,96199           | 1,83734           | 10,9908        | 8,94951           | 9,49361   |
|           | 29.       | 1,41573 | 1,20426        | 0,862143 | 168,401            | 1,94932           | .                 | .              | .                 | .         |
|           | 30.       | 1,41995 | 1,20111        | 0,861831 | 168,051            | 1,94647           | 1,83316           | 10,9478        | 8,91758           | 9,46298   |
| Juni      | 2.        | 1,41303 | 1,21061        | 0,866889 | 168,150            | 1,93514           | 1,84654           | 11,0322        | 8,98812           | 9,52689   |
|           | 3.        | 1,41378 | 1,20599        | 0,864700 | 167,391            | 1,94508           | 1,85035           | 10,9497        | 8,95399           | 9,60559   |
|           | 4.        | 1,41340 | 1,20897        | 0,865688 | 167,842            | 1,91855           | 1,85665           | 10,9998        | 8,97642           | 9,76601   |
|           | 5.        | 1,41314 | 1,20012        | 0,862195 | 167,387            | 1,89375           | 1,86634           | 11,0543        | .                 | 9,76534   |
|           | 6.        | 1,42273 | 1,20438        | 0,854489 | 167,598            | 1,92638           | 1,85865           | 10,9621        | 8,94198           | 9,81383   |
|           | 9.        | 1,41540 | 1,20706        | 0,857089 | 167,654            | 1,92268           | .                 | .              | .                 | .         |
|           | 10.       | 1,41670 | 1,21096        | 0,857824 | 167,383            | 1,93351           | 1,86424           | 11,0396        | 8,99095           | 9,95104   |
|           | 11.       | 1,41944 | 1,20824        | 0,853133 | 167,167            | 1,92036           | 1,85748           | 11,0610        | 8,97014           | 9,87732   |
|           | 12.       | 1,42074 | 1,21079        | 0,848961 | 167,477            | 1,91644           | 1,85975           | 10,9468        | 8,98860           | 9,92241   |
|           | 13.       | 1,42105 | 1,20931        | 0,851238 | 167,116            | 1,89867           | 1,86897           | 10,9528        | 8,97819           | 9,85775   |



IV. Weltweite Wechselkursregelungen und Anker der Geldpolitik

Stand: 31. Dezember 2002

| 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>ECCU 1)</p> <p>Ecuador<br/>El Salvador<br/>Kiribati<br/>Marshallinseln<br/>Mikronesien, Föd. Staaten von<br/>Palau<br/>Panama<br/>San Marino<br/>Timor-Leste</p> <p>CFA-Franc-Zone</p> <p>WAEMU 4)</p> <p>Benin 3)<br/>Burkina Faso<br/>Côte d'Ivoire 3)<br/>Guinea-Bissau 3)<br/>Mali 3)<br/>Niger 3)<br/>Senegal<br/>Togo</p> <p>CAEMC 5)</p> <p>Äquatorialguinea<br/>Gabun<br/>Kamerun 3)<br/>Kongo<br/>Tschad 3)<br/>Zentralafrikanische Republik</p>  |                |                |   | <p>Euro-Währungsgebiet</p> <p>Belgien<br/>Deutschland<br/>Finnland<br/>Frankreich<br/>Griechenland<br/>Irland<br/>Italien<br/>Luxemburg<br/>Niederlande<br/>Österreich<br/>Portugal<br/>Spanien</p> |
| Regelungen in Form eines "Currency Board" 6)                      | <p>Bosnien und Herzegowina 3)<br/>Brunei Darussalam<br/>Bulgarien 3)<br/>Dschibuti 3)<br/>Estland<br/>Hongkong, Sonderverwaltungsregion<br/>Litauen 3)</p>  |                |                |   |   |
| Sonstige konventionelle Regelungen mit festen Wechselkursen 8)    | <p>Gegenüber einer Einzelwährung</p> <p>Aruba<br/>Bahamas<br/>Bahrain<br/>Bangladesch<br/>Barbados<br/>Belize<br/>Bhutan<br/>China 7)<br/>Eritrea<br/>Guinea 3)<br/>Jordanien 3)<br/>Kap Verde 3)<br/>Katar<br/>Komoren<br/>Lesotho 3)<br/>Libanon<br/>Malaysia</p> <p>Malediven<br/>Mazedonien<br/>Namibia<br/>Nepal<br/>Niederländische Antillen<br/>Oman<br/>Saudi-Arabien<br/>Simbabwe<br/>Sudan<br/>Suriname<br/>Swasiland<br/>Syrien<br/>Turkmenistan<br/>Ukraine<br/>Vereinigte Arabische Emirate</p> <p>Gegenüber einem Währungsverbund</p> <p>Botsuana<br/>Fidschi<br/>Kuwait<br/>Lettland<br/>Libysch-Arabische Dschamahirija</p> <p>Malta<br/>Marokko<br/>Samoa<br/>Seychellen<br/>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<br/>Tonga<br/>Ungarn 7)<br/>Zypern</p>  |                | Ungarn 7)      |   |   |
| Stufenweise Kursanpassungen ("crawling pegs") 10)                 | <p>Bolivien<br/>Costa Rica<br/>Nicaragua 3)<br/>Salomonen<br/>Tunesien</p>  | Tunesien       |                |   |   |

IV. Weltweite Wechselkursregelungen und Anker der Geldpolitik

Stand: 31. Dezember 2002

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

Quelle: IWF, Washington. — 1 Ostkaribische 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 Mai 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<br>Färöer<br>Grönland   | IDR      | Rupiah                | Indonesien                         |
| AUD      | Australischer Dollar     | Australien<br>Heard und<br>McDonaldinseln<br>Kiribati<br>Kokosinseln<br>Nauru<br>Norfolkinsel<br>Tuvalu<br>Weihnachtsinsel | DOP      | Dominikanischer Peso | Dominikanische Republik  | ILS      | Neuer Schekel         | Israel                             |
|          |                          |  | DZD      | Algerischer Dinar    | Algerien   | INR      | Indische Rupie        | Indien<br>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<br>Deutschland<br>Finnland<br>Frankreich<br>Griechenland<br>Irland<br>Italien<br>Luxemburg<br>Niederlande<br>Österreich<br>Portugal<br>Spanien | JMD      | Jamaika-Dollar        | Jamaika                            |
| BAM      | Konvertible Mark         | Bosnien und Herzegowina  |          |                      | Andorra<br>Französisch-Guayana<br>Guadeloupe<br>Martinique<br>Mayotte<br>Monaco<br>Réunion<br>San Marino<br>St. Pierre und Miquelon<br>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   |          |                      |  |          |                       |                                    |
|          |                          |  |          |                      |  | LAK      | Kip                   | Laos                               |
|          |                          |  |          |                      |  | LBP      | Libanesisches Pfund   | Libanon                            |
| CAD      | Kanadischer Dollar       | Kanada   |          |                      |  | LKR      | Sri-Lanka-Rupie       | Sri Lanka                          |
| CDF      | Kongo-Franc              | Kongo, Demokratische Republik  | GEL      | Lari                 | Georgien   | LRD      | Liberianischer Dollar | Liberia                            |
| CHF      | Schweizer Franken        | Schweiz<br>Liechtenstein   | GHC      | Cedi                 | Ghana  | LSL      | Loti                  | Lesotho                            |
| CLP      | Chilenischer Peso        | Chile  | GIP      | Gibraltar-Pfund      | Gibraltar  | LTL      | Litas                 | Litauen                            |
| CNY      | Renminbi Yuan            | China  | GMD      | Dalasi               | Gambia   | LVL      | Lats                  | Lettland                           |
| COP      | Kolumbianischer Peso     | Kolumbien  | GNF      | Guinea-Franc         | Guinea   | LYD      | Libyscher Dinar       | Libysch-Arabische Dschamahirija    |
|          |                          |  | GTQ      | Quetzal              | Guatemala  |          |                       |                                    |
|          |                          |  | GYD      | Guyana-Dollar        | Guyana   |          |                       |                                    |

\* Auszugsweise zusammengestellt nach Mitteilungen der ISO.



VI. Paritäten, Leitkurse, EWRE-Relationen

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

| Land<br>Währung  | Währungsparität 1) zum |                          |                                 |                           |                  |  | Errechnete DM-Parität 2) |                 |
|--|------------------------|--------------------------|---------------------------------|---------------------------|------------------|--|--------------------------|-----------------|
|  | Gold                   |                          |                                 | US-Dollar                 |                  |  | gültig ab                | 100 WE = ... DM |
|  | gültig ab              | 1 WE<br>= ... g Feingold | Aufw. (+) /<br>Abw. (-)<br>in % | gültig ab                 | 1 US-\$ = ... WE | Aufw. (+) /<br>Abw. (-)<br>in %              |                          |                 |
| <b>Belgien</b>   |                        |                          |                                 |                           |                  |  |                          |                 |
| Belgischer Franc *)<br>(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    |  | 06.03.61                 | 4) 8,0000       |
|  |                        |                          | v) 14.02.73                     | 3) 5) 40,3344             | 27.10.69         | 4) 7,3200                                    | 21.12.71                 | 6) 7,1905       |
|  |                        |                          |                                 |                           | 14.02.73         | 6) 7,1906                                    |                          |                 |
| <b>Dänemark</b>  |                        |                          |                                 |                           |                  |  |                          |                 |
| Dänische Krone *)<br>(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) 53,3333                                   | 21.12.71                 | 6) 48,8000      |
|  |                        |                          |                                 | 5) 6,28205                | 21.12.71         | 6) 46,1676                                   | 15.02.73                 | 6) 46,1681      |
| <b>Deutschland</b>   |                        |                          |                                 |                           |                  |  |                          |                 |
| Deutsche Mark *)<br>(DM)   | 30.01.53               | 0,211588                 | + 5,0<br>+ 9,3                  | 21.06.48                  | 7) 3,33333       | - 20,6<br>+ 5,0<br>+ 9,3<br>+ 13,6<br>+ 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       |  |                          |                 |
| <b>Finnland</b>  |                        |                          |                                 |                           |                  |  |                          |                 |
| Finnmark<br>(Fmk)  |                        |                          | - 28,1                          | (01.01.48)                | 135,70           | - 15,2<br>- 30,4<br>- 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         |
|  |                        |                          |                                 | v) 15.02.73               | 5) 4,10          |  | 27.10.69                 | 4) 87,1435      |
|  |                        |                          |                                 | 5) 3,90                   | 21.12.71         | 6) 78,5976                                   | 15.02.73                 | 6) 74,3667      |
| <b>Frankreich</b>  |                        |                          |                                 |                           |                  |  |                          |                 |
| Französischer Franc<br>(ffr)   | 18.12.46               | 9) 0,00746113            | 14) - 75,9                      | 18.12.46                  | 119,107          | - 44,4<br>- 38,7<br>- 16,7<br>- 14,9         | 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                  | 420,000          |  | 29.12.58                 | 0,8507          |
|  |                        |                          |                                 | 29.12.58                  | 13) 493,706      |  |                          |                 |
|  |                        |                          |                                 | Währungsumstellung 15)    |                  |  |                          |                 |
| Französ. Neuer Franc<br>(NF)<br>ab 01.01.63<br>Französischer Franc<br>(FF) | 01.01.60               | 0,180000                 | - 11,1                          | 01.01.60                  | 4,93706          | - 11,1<br>+ 8,6<br>+ 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      |
| <b>Italien</b>   |                        |                          |                                 |                           |                  |  |                          |                 |
| Italienische Lira *)<br>(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) 5,11570       |  | 06.03.61                 | 4) 0,6400       |
|  |                        |                          |                                 | v) 14.02.73               | 3) 4,60414       |  | 27.10.69                 | 4) 0,5856       |
|  |                        |                          |                                 |                           | 5) 581,500       | + 7,5  | 21.12.71                 | 6) 0,5542       |
|  |                        |                          |                                 | (nur gültig bis 13.02.73) |                  |  |                          |                 |
| <b>Japan</b>   |                        |                          |                                 |                           |                  |  |                          |                 |
| Yen *)<br>(¥)  |                        |                          |                                 | 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) |                  |  |                          |                 |
| <b>Kanada</b>  |                        |                          |                                 |                           |                  |  |                          |                 |
| Kanadischer Dollar *)<br>(kan\$)   | 18.12.46               | 0,888671                 | - 9,1<br>+ 1,8                  | 18.12.46                  | 1,00000          | - 9,1<br>+ 1,8                               | 21.06.48                 | 19) 3,3333      |
|  | 19.09.49               | 0,807883                 |                                 | 19.09.49                  | 1,10000          |  | 19.09.49                 | 19) 3,8182      |
|  | 30.09.50               |                          |                                 | 30.09.50                  | 20) 1,08108      |  | 30.09.50                 | 20) 3,7000      |
|  | 02.05.62               | 0,822021                 |                                 | 02.05.62                  | 21) 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<br>Währung                  | Währungsparität 1) zum |                          |                                 |             |                       |                                 | Errechnete DM-Parität 2)  |                 |
|----------------------------------|------------------------|--------------------------|---------------------------------|-------------|-----------------------|---------------------------------|---------------------------|-----------------|
|                                  | Gold                   |                          |                                 | US-Dollar   |                       |                                 | gültig ab                 | 100 WE = ... DM |
|                                  | gültig ab              | 1 WE<br>= ... g Feingold | Aufw. (+) /<br>Abw. (-)<br>in % | gültig ab   | 1 US-\$ = ... WE      | Aufw. (+) /<br>Abw. (-)<br>in % |                           |                 |
| <b>Niederlande</b>               |                        |                          |                                 |             |                       |                                 |                           |                 |
| Holländischer Gulden *)<br>(hfl) | 18.12.46               | 0,334987                 | - 30,2<br>+ 5,0                 | 18.12.46    | 2,65285               | - 30,2<br>+ 5,0                 | 21.06.48                  | 125,6510        |
|                                  | 21.09.49               | 0,233861                 |                                 | 21.09.49    | 3,80000               |                                 | 21.09.49                  | 110,5263        |
|                                  | 07.03.61               | 0,245489                 |                                 | 07.03.61    | 3,62000               |                                 | 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      |
| <b>Norwegen</b>                  |                        |                          |                                 |             |                       |                                 |                           |                 |
| Norwegische Krone *)<br>(nkr)    | 18.12.46               | 0,179067                 | - 30,5                          | 18.12.46    | 4,96278               | - 30,5                          | 21.06.48                  | 67,1667         |
|                                  | 18.09.49               | 0,124414                 |                                 | 18.09.49    | 7,14286               |                                 | 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      |
| <b>Österreich</b>                |                        |                          |                                 |             |                       |                                 |                           |                 |
| Schilling *)<br>(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         |
|                                  |                        |                          |                                 | 09.05.71    | 24,7500               | + 5,1                           | 06.03.61                  | 4) 15,3846      |
|                                  | 09.05.71               | 0,0359059                | + 5,1                           | 22.12.71    | 5) 23,30              | + 6,2                           | 27.10.69                  | 4) 14,0769      |
|                                  |                        |                          |                                 | v) 13.02.73 | 5) 20,97              | + 11,1                          | 09.05.71                  | 4) 14,7879      |
|                                  |                        |                          |                                 |             |                       |                                 | 22.12.71                  | 6) 13,8305      |
|                                  |                        |                          |                                 |             |                       |                                 | 14.02.73                  | 6) 13,8307      |
| <b>Portugal</b>                  |                        |                          |                                 |             |                       |                                 |                           |                 |
| Escudo *)<br>(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      |
|                                  |                        |                          |                                 | 22.12.71    | 5) 27,25              | + 5,5                           | 01.06.62                  | 4) 13,9130      |
|                                  |                        |                          |                                 | v) 14.02.73 | 5) 25,50              | + 6,9                           | 27.10.69                  | 4) 12,7304      |
|                                  |                        |                          |                                 |             |                       |                                 | 22.12.71                  | 6) 11,8257      |
|                                  |                        |                          |                                 |             |                       |                                 | 14.02.73                  | 6) 11,3737      |
| <b>Schweden</b>                  |                        |                          |                                 |             |                       |                                 |                           |                 |
| Schwedische Krone *)<br>(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         |
|                                  |                        |                          |                                 | 21.12.71    | 5) 4,81290            | + 7,5                           | 06.03.61                  | 4) 77,3214      |
|                                  |                        |                          |                                 | v) 15.02.73 | 5) 4,56               | + 5,5                           | 27.10.69                  | 4) 70,7491      |
|                                  |                        |                          |                                 |             |                       |                                 | 21.12.71                  | 6) 66,9555      |
|                                  |                        |                          |                                 |             |                       |                                 | 15.02.73                  | 6) 63,6031      |
| <b>Schweiz</b>                   |                        |                          |                                 |             |                       |                                 |                           |                 |
| Schweizer Franken *)<br>(sfr)    | 01.01.46               | 25) 0,2032258            |                                 | (1948)      | 26) 4,37282           |                                 | (21.06.48)                | 27) (76,2285)   |
|                                  | 20.04.53               | 28)                      |                                 |             |                       |                                 | 19.09.49                  | 18) 96,0479     |
|                                  | 10.05.71               | 29) 0,2175926            | + 7,1                           | 10.05.71    | 4,0841                | + 7,1                           | 06.03.61                  | 4) 91,4742      |
|                                  |                        |                          |                                 | 21.12.71    | 5) 3,84               | + 6,4                           | 27.10.69                  | 4) 83,6988      |
|                                  |                        |                          |                                 |             |                       |                                 | 10.05.71                  | 4) 89,6158      |
|                                  |                        |                          |                                 |             |                       |                                 | 21.12.71                  | 6) 83,9193      |
|                                  |                        |                          |                                 |             |                       |                                 | (nur gültig bis 22.01.73) |                 |
| <b>Vereinigte Staaten</b>        |                        |                          |                                 |             |                       |                                 |                           |                 |
| US-Dollar o)<br>(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   |
| <b>Vereinigtes Königreich</b>    |                        |                          |                                 |             |                       |                                 |                           |                 |
| Pfund Sterling *)<br>(£)         | 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-\$)    |                                 |                           | 06.03.61        |
|                                  | 18.11.67               | 2,13281                  | - 14,3                          | 18.11.67    | 0,416667              | - 14,3                          | 18.11.67                  | 19) 9,6000      |
|                                  |                        |                          |                                 |             | (1 £ = 2,40 US-\$)    |                                 | 27.10.69                  | 4) 19) 8,7840   |
|                                  |                        |                          |                                 | 21.12.71    | 0,383772              | + 8,6                           | 21.12.71                  | 6) 19) 8,3969   |
|                                  |                        |                          |                                 |             | (1 £ = 2,60571 US-\$) |                                 | (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<br>Währung               | SZR-Parität bzw. -Leitkurs    |   |                |   | Errechneter DM-Vergleichswert 1) |                 |          |
|-------------------------------|-------------------------------|---|----------------|---|----------------------------------|-----------------|----------|
|                               | gültig ab                     | 1 SZR = ... WE  | 1 WE = ... SZR | Aufwertung (+) /<br>Abwertung (-)<br>in % | gültig ab                        | 100 WE = ... DM |          |
| <b>Belgien</b>                |                               |   |                |   |                                  |                 |          |
| Belgischer Franc<br>(bfr)     | 21.12.71                      | 48,6572   | 0,020519       | ● + 2,8                                   | 21.12.71                         | 7,19            |          |
|                               | 19.03.73                      | Freigabe des Wechselkurses gegenüber<br>den Währungen derjenigen Länder, die<br>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  |
| <b>Dänemark</b>               |                               |   |                |   |                                  |                 |          |
| Dänische Krone<br>(dkr)       | 21.12.71                      | 7,57831   | 0,131955       | ● - 1,0                                   | 21.12.71                         | 46,17           |          |
|                               | 19.03.73                      | Freigabe des Wechselkurses gegenüber<br>den Währungen derjenigen Länder, die<br>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                            |                 |          |
| <b>Deutschland</b>            |                               |   |                |   |                                  |                 |          |
| Deutsche Mark<br>(DM)         | 21.12.71                      | 4) 3,49872  | 4) 0,285819    | ● + 4,6                                   | -                                | -               |          |
|                               | 19.03.73                      | Freigabe des Wechselkurses gegenüber<br>den Währungen derjenigen Länder, die<br>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                            | -               | -        |
| <b>Finnland</b>               |                               |   |                |   |                                  |                 |          |
| Finnmark<br>(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  |                |   |                                  |                 |          |
| <b>Frankreich</b>             |                               |   |                |   |                                  |                 |          |
| Französischer Franc<br>(FF)   | 20.12.71                      | 5,55419   | 0,180044       | ● -                                       | 21.12.71                         | 62,99           |          |
|                               | 19.03.73                      | Freigabe des Wechselkurses gegenüber<br>den Währungen derjenigen Länder, die<br>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                         | -               |          |
| <b>Italien</b>                |                               |   |                |   |                                  |                 |          |
| Italienische Lira<br>(Lit)    | 20.12.71                      | 631,343   | 0,00158393     | ● - 1,0                                   | 21.12.71                         | 0,55            |          |
|                               | 13.02.73                      | Freigabe des Wechselkurses  |                |   |                                  | 13.02.73        | -        |
| <b>Japan</b>                  |                               |   |                |   |                                  |                 |          |
| Yen<br>(¥)                    | 20.12.71                      | 334,400   | 0,00299043     | ● + 7,7                                   | 21.12.71                         | 1,05            |          |
|                               | 14.02.73                      | Freigabe des Wechselkurses  |                |   |                                  | 14.02.73        | -        |
| <b>Kanada</b>                 |                               |   |                |   |                                  |                 |          |
| Kanadischer Dollar<br>(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<br>Währung               | SZR-Parität bzw. -Leitkurs    |  |                |   | Errechneter DM-Vergleichswert 1) |                 |          |
|-------------------------------|-------------------------------|--|----------------|---|----------------------------------|-----------------|----------|
|                               | gültig ab                     | 1 SZR = ... WE   | 1 WE = ... SZR | Aufwertung (+) /<br>Abwertung (-)<br>in % | gültig ab                        | 100 WE = ... DM |          |
| <b>Niederlande</b>            |                               |  |                |   |                                  |                 |          |
| Holländischer Gulden<br>(hfl) | 21.12.71                      | 3,52282  | 0,283864       | ● + 2,8                                   | 21.12.71                         | 99,32           |          |
|                               | 19.03.73                      | Freigabe des Wechselkurses gegenüber<br>den Währungen derjenigen Länder, die<br>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        |          |
| <b>Norwegen</b>               |                               |  |                |   |                                  |                 |          |
| Norwegische Krone<br>(nkr)    | 21.12.71                      | 7,21500  | 0,138600       | ● - 1,0                                   | 21.12.71                         | 48,49           |          |
|                               | 19.03.73                      | Freigabe des Wechselkurses gegenüber<br>den Währungen derjenigen Länder, die<br>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                            |                 |          |
| <b>Österreich</b>             |                               |  |                |   |                                  |                 |          |
| Schilling<br>(S)              | 22.12.71                      | 25,2971  | 0,0395302      | ● - 2,2                                   | 22.12.71                         | 13,83           |          |
|                               | 19.03.73                      | Freigabe des Wechselkurses   |                |   |                                  | 19.03.73        | -        |
| <b>Portugal</b>               |                               |  |                |   |                                  |                 |          |
| Escudo<br>(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        | -        |
| <b>Schweden</b>               |                               |  |                |   |                                  |                 |          |
| Schwedische Krone<br>(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<br>den Währungen derjenigen Länder, die<br>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                         | -               |          |
| <b>Schweiz</b>                |                               |  |                |   |                                  |                 |          |
| Schweizer Franken<br>(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        | -        |
| <b>Spanien</b>                |                               |  |                |   |                                  |                 |          |
| Peseta<br>(Pta)               | 21.12.71                      | 70,0000  | 0,0142857      | ● -                                       | 21.12.71                         | 6) 5,00         |          |
|                               | 22.01.74                      | Freigabe des Wechselkurses   |                |   |                                  |                 |          |
| <b>Vereinigte Staaten</b>     |                               |  |                |   |                                  |                 |          |
| US-Dollar<br>(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   |          |
| <b>Vereinigtes Königreich</b> |                               |  |                |   |                                  |                 |          |
| Pfund Sterling<br>(£)         | 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<br>Währung               | EWRE-Relation 1) |  |                 |   | Errechneter DM-Vergleichswert 2) |                 |
|-------------------------------|------------------|--|-----------------|---|----------------------------------|-----------------|
|                               | gültig ab        | 1 EWRE = ... WE                                  | 1 WE = ... EWRE | Aufwertung (+) /<br>Abwertung (-)<br>in % | gültig ab                        | 100 WE = ... DM |
| <b>Belgien</b>                |                  |  |                 |   |                                  |                 |
| Belgischer Franc<br>(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            |
| <b>Dänemark</b>               |                  |  |                 |   |                                  |                 |
| Dänische Krone<br>(dkr)       | (29.08.77)       | 8,56656  | 0,116733        | -   | (29.08.77)                       | 36,85           |
|                               |                  |  |                 |   | 16.10.78                         | 3) 35,43        |
| <b>Deutschland</b>            |                  |  |                 |   |                                  |                 |
| Deutsche Mark<br>(DM)         | (18.10.76)       | 3,15665  | 0,316792        | -   | -                                | -               |
|                               | 16.10.78         | 3,03524  | 4) 0,329463     | + 4,0                                     | -                                | -               |
| <b>Niederlande</b>            |                  |  |                 |   |                                  |                 |
| Holländischer Gulden<br>(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           |
| <b>Norwegen</b>               |                  |  |                 |   |                                  |                 |
| Norwegische Krone<br>(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<br>Währung               | ECU-Leitkurs |                       |                        |   | Errechneter DM-Leitkurs |                 |  |
|-------------------------------|--------------|-----------------------|------------------------|---|-------------------------|-----------------|--|
|                               | gültig ab    | 1 ECU = ... WE        | 1 WE = ... ECU         | Aufwertung (+) /<br>Abwertung (-)<br>in % | gültig ab               | 100 WE = ... DM | Aufwertung (+) /<br>Abwertung (-)<br>der DM in % |
| <b>Belgien <sup>1)</sup></b>  |              |                       |                        |   |                         |                 |  |
| Belgischer Franc<br>(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                                    |                         |                 |  |
| <b>Dänemark <sup>2)</sup></b> |              |                       |                        |   |                         |                 |  |
| Dänische Krone<br>(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                                    |                         |                 |  |
| <b>Deutschland</b>            |              |                       |                        |   |                         |                 |  |
| Deutsche Mark<br>(DM)         | 13.03.79     | 2,51064               | <sup>3)</sup> 0,398305 | -   | -                       | -               | -  |
|                               | 24.09.79     | 2,48557               | <sup>3)</sup> 0,402322 | + 1,01                                    | -                       | -               | -  |
|                               | 30.11.79     | 2,48208               | <sup>3)</sup> 0,402888 | + 0,14                                    | -                       | -               | -  |
|                               | 23.03.81     | 2,54502               | <sup>3)</sup> 0,392924 | - 2,47                                    | -                       | -               | -  |
|                               | 05.10.81     | 2,40989               | <sup>3)</sup> 0,414957 | + 5,61                                    | -                       | -               | -  |
|                               | 22.02.82     | 2,41815               | <sup>3)</sup> 0,413539 | - 0,34                                    | -                       | -               | -  |
|                               | 14.06.82     | 2,33379               | <sup>3)</sup> 0,428488 | + 3,61                                    | -                       | -               | -  |
|                               | 21.03.83     | 2,21515               | <sup>3)</sup> 0,451437 | + 5,36                                    | -                       | -               | -  |
|                               | 18.05.83     | 2,24184               | <sup>3)</sup> 0,446062 | - 1,19                                    | -                       | -               | -  |
|                               | 22.07.85     | 2,23840               | <sup>3)</sup> 0,446748 | + 0,15                                    | -                       | -               | -  |
|                               | 07.04.86     | 2,13834               | <sup>3)</sup> 0,467652 | + 4,68                                    | -                       | -               | -  |
|                               | 04.08.86     | 2,11083               | <sup>3)</sup> 0,473747 | + 1,30                                    | -                       | -               | -  |
|                               | 12.01.87     | 2,05853               | <sup>3)</sup> 0,485784 | + 2,54                                    | -                       | -               | -  |
|                               | 08.01.90     | 2,04446               | <sup>3)</sup> 0,489127 | + 0,69                                    | -                       | -               | -  |
|                               | 08.10.90     | 2,05586               | <sup>3)</sup> 0,486414 | - 0,55                                    | -                       | -               | -  |
|                               | 14.09.92     | 2,03942               | <sup>3)</sup> 0,490335 | + 0,81                                    | -                       | -               | -  |
|                               | 17.09.92     | 2,03412               | <sup>3)</sup> 0,491613 | + 0,26                                    | -                       | -               | -  |
|                               | 23.11.92     | 1,96992               | <sup>3)</sup> 0,507635 | + 3,26                                    | -                       | -               | -  |
|                               | 01.02.93     | 1,95294               | <sup>3)</sup> 0,512049 | + 0,87                                    | -                       | -               | -  |
|                               | 14.05.93     | 1,94964               | <sup>3)</sup> 0,512915 | + 0,17                                    | -                       | -               | -  |
|                               | 06.03.95     | <sup>3)</sup> 1,91007 | 0,523541               | + 2,07                                    | -                       | -               | -  |
|                               | 25.11.96     | <sup>3)</sup> 1,92573 | 0,519284               | - 0,81                                    | -                       | -               | -  |
|                               | 16.03.98     | <sup>3)</sup> 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<br>Währung             | ECU-Leitkurs              |                |                |   | Errechneter DM-Leitkurs |                 |  |        |
|-----------------------------|---------------------------|----------------|----------------|---|-------------------------|-----------------|--|--------|
|                             | gültig ab                 | 1 ECU = ... WE | 1 WE = ... ECU | Aufwertung (+) /<br>Abwertung (-)<br>in % | gültig ab               | 100 WE = ... DM | Aufwertung (+) /<br>Abwertung (-)<br>der DM in % |        |
| <b>Finnland 4)</b>          |                           |                |                |   |                         |                 |  |        |
| Finnmark<br>(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                                    |                         |                 |  |        |
| <b>Frankreich</b>           |                           |                |                |   |                         |                 |  |        |
| Französischer Franc<br>(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                                    |                         |                 |  |        |
|                             | <b>Griechenland 2) 5)</b> |                |                |   |                         |                 |  |        |
|                             | Drachme<br>(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                                   |                         |                 |  |        |
| <b>Irland</b>               |                           |                |                |   |                         |                 |  |        |
| Irisches Pfund<br>(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<br>Währung                 | ECU-Leitkurs |                |                |   | Errechneter DM-Leitkurs |                 |  |
|---------------------------------|--------------|----------------|----------------|---|-------------------------|-----------------|--|
|                                 | gültig ab    | 1 ECU = ... WE | 1 WE = ... ECU | Aufwertung (+) /<br>Abwertung (-)<br>in % | gültig ab               | 100 WE = ... DM | Aufwertung (+) /<br>Abwertung (-)<br>der DM in % |
| <b>Italien <sup>7)</sup></b>    |              |                |                |   |                         |                 |  |
| Italienische Lira<br>(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         |   |                         |                 |  |
| <b>Niederlande</b>              |              |                |                |   |                         |                 |  |
| Holländischer Gulden<br>(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         |   |                         |                 |  |
| <b>Österreich <sup>9)</sup></b> |              |                |                |   |                         |                 |  |
| Schilling<br>(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<br>Währung                              | ECU-Leitkurs                  |                |                |   | Errechneter DM-Leitkurs |                 |  |   |
|--|-------------------------------|----------------|----------------|---|-------------------------|-----------------|--|---|
|  | gültig ab                     | 1 ECU = ... WE | 1 WE = ... ECU | Aufwertung (+) /<br>Abwertung (-)<br>in % | gültig ab               | 100 WE = ... DM | Aufwertung (+) /<br>Abwertung (-)<br>der DM in % |   |
| <b>Portugal <sup>10)</sup></b>               |                               |                |                |   |                         |                 |  |   |
| Escudo<br>(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                                    |                         |                 |  |   |
|  |                               |                |                |   |                         |                 |  |   |
|  | <b>Spanien <sup>11)</sup></b> |                |                |   |                         |                 |  |   |
|  | Peseta<br>(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:                               |                               |                |                |   |                         |                 |  |   |
| <b>Vereinigtes Königreich <sup>12)</sup></b> |                               |                |                |   |                         |                 |  |   |
| Pfund Sterling<br>(£)                        | 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 Entschließung des Europäischen Rates vom 5. 12.78 über die Errichtung des Europäischen Währungssystems war eine Europäische Währungsunion 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.