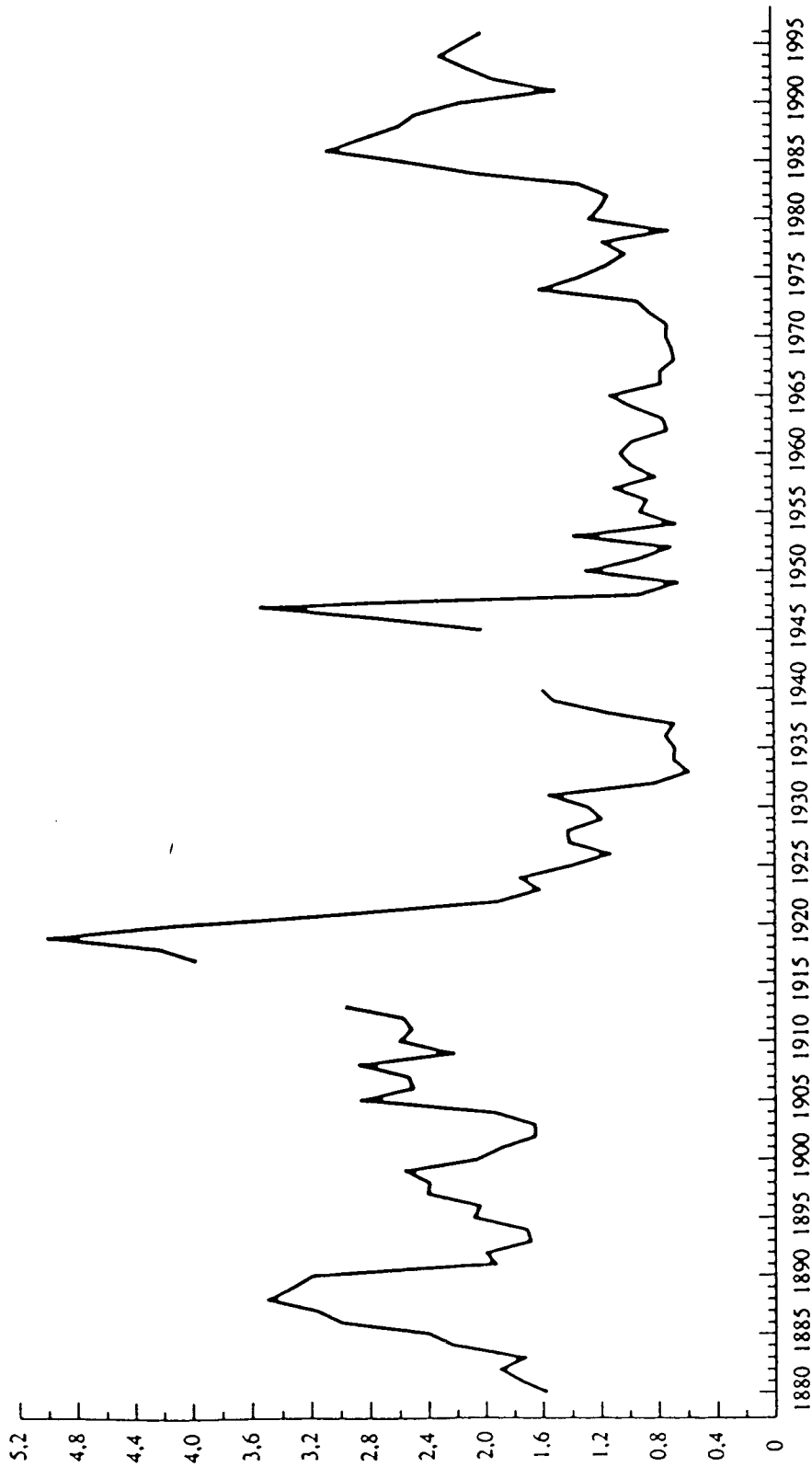


**Figure 1**  
Average of the absolute values of current account balances in major economies  
(percentage of GDP)

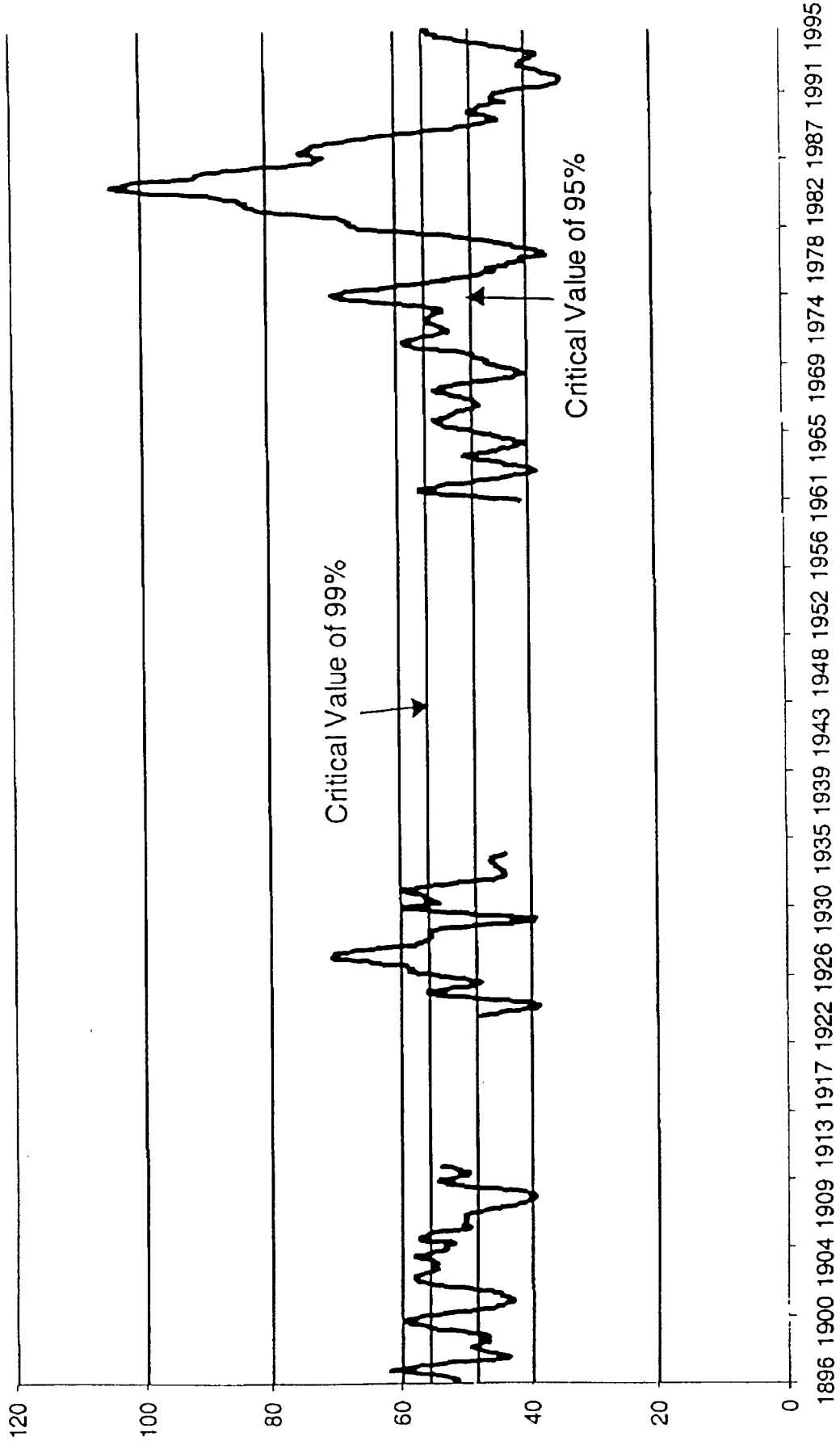


Source: Flandreau, M., and C. Rivière (1999), "La grande 'retransformation' ? Contrôles de capitaux et intégration financière internationale, 1880-1996", *Economie internationale*, no. 78, Chart 3, p.36

**Figure 2**

**Test of the hypothesis of cointegration between short-term real interest rates in France, Germany, the United Kingdom and the United States**

*(test statistics above the critical values indicate rejection of the hypothesis of cointegration)*



Source: Bordo, M., B. Eichengreen and J. Kim (1998), "Was there really an earlier period of international financial integration comparable to today?", NBER working paper no. 6738, September, Figure 11, p.48.

### Figure 3 International bank lending by maturity, sector and location of borrower

(lending by banks whose head office is incorporated in one of the Group of Ten countries or in Austria, Denmark, Finland, Hongkong, Ireland, Luxembourg, Norway, Portugal and Spain)

Positions at end of period	Claims on contractual basis <sup>1</sup>	Distribution by maturity <sup>2</sup>		Distribution by sector			Memorandum item: Banks' net risk exposure <sup>3</sup>
		Up to and including one year	Over one year	Banks	Public sector	Non-bank private sector	
	In billions of USD	In percentages of contractual claims					In billions of USD
<b>All countries<sup>4</sup></b>							
1998 H2	..	..	..	..	..	..	..
1999 H1	7,042.1	57.4	25.4	49.6	11.5	35.8	6,806.5
1999 H2	7,206.1	54.4	27.6	48.1	12.1	36.9	6,969.4
2000 Q1	7,538.5	55.3	26.6	48.7	11.7	36.9	7,250.5
<b>Developed countries<sup>5</sup></b>							
1998 H2	..	..	..	..	..	..	..
1999 H1	5,493.0	59.2	22.1	53.5	11.8	31.3	5,483.6
1999 H2	5,662.8	56.1	24.2	52.1	12.6	32.3	5,642.9
2000 Q1	5,988.2	57.2	23.2	52.4	12.0	32.7	5,918.6
<b>Offshore centres</b>							
1998 H2	659.8	62.7	27.1	50.0	1.0	48.5	..
1999 H1 <sup>4</sup>	595.6	57.0	31.1	42.7	1.0	55.6	431.3
1999 H2	592.5	52.1	36.7	38.8	0.9	59.7	450.3
2000 Q1	609.1	51.2	36.6	41.3	0.9	57.2	452.7
<b>Developing countries<sup>5</sup></b>							
1998 H2	928.8	48.2	40.4	35.1	14.3	49.7	..
1999 H1	895.4	47.6	41.2	32.6	16.6	49.9	834.2
1999 H2	877.2	46.7	43.0	31.1	16.2	51.5	813.0
2000 Q1	868.9	47.1	42.1	31.2	16.5	51.6	815.0
<b>Asia &amp; Pacific</b>							
1998 H2	338.3	46.8	35.0	40.0	8.8	49.4	..
1999 H1	323.4	45.9	35.9	37.7	12.2	48.2	311.1
1999 H2	304.0	46.0	38.4	35.7	12.2	49.5	290.4
2000 Q1	297.4	46.9	37.1	37.5	11.7	49.3	292.3
<b>Latin America &amp; Caribbean</b>							
1998 H2	290.3	51.2	40.3	21.1	21.8	56.7	..
1999 H1	283.5	51.4	41.2	19.4	22.0	58.2	257.4
1999 H2	277.1	48.3	43.4	18.6	20.6	60.4	247.8
2000 Q1	278.7	48.3	42.8	18.1	20.6	61.0	252.6
<b>Europe</b>							
1998 H2	177.7	40.9	51.2	48.5	9.9	41.4	..
1999 H1	164.1	39.3	52.0	44.8	13.1	41.6	146.5
1999 H2	169.9	39.4	52.1	42.6	14.2	42.5	156.1
2000 Q1	169.4	40.5	50.7	41.2	15.5	42.8	155.2
<b>Africa &amp; Middle East</b>							
1998 H2	122.5	55.5	39.3	35.8	18.0	46.1	..
1999 H1	124.4	54.6	40.5	33.4	20.0	46.3	119.2
1999 H2	126.2	55.1	40.9	32.5	18.7	48.7	118.7
2000 Q1	123.4	54.3	40.9	32.0	19.7	48.2	115.0

See also explanatory notes at the end of the press release.

<sup>1</sup> On-balance sheet financial claims, also known as lending to the "immediate borrower." <sup>2</sup> Owing to the omission of the unallocated item in this and the following tables the percentage shares do not total 100. <sup>3</sup> The data show the effect of a reallocation of claims from the country of the immediate counterparty to that of the ultimate risk (i.e. a third party guarantor or the head office of a legally dependent branch) as reported by 14 of 20 countries. <sup>4</sup> Prior to 1999 H1, BIS reporting banks did not report claims on other BIS reporting countries. <sup>5</sup> The large decline in claims on a contractual basis in 1999 H1 mainly reflects the change from unconsolidated to partially consolidated reporting by German banks. <sup>6</sup> Including eastern Europe.

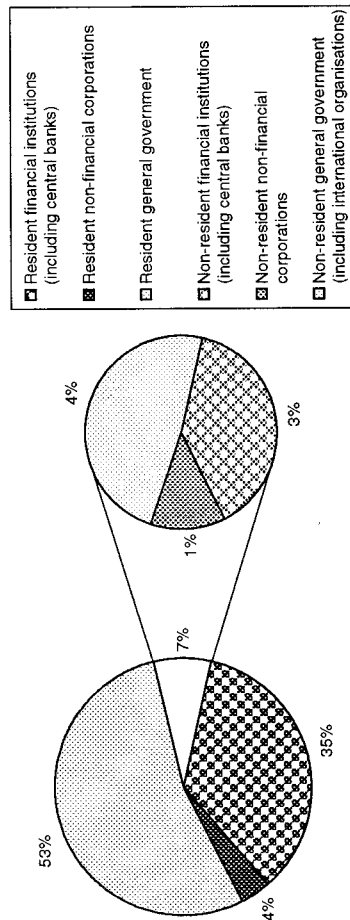
Source: Bank for International Settlements (2000), "BIS consolidated international banking statistics for end-March 2000", press release, August, Table 1, p.5.

**Figure 4**  
**Euro-denominated debt securities by issuing sector**  
*(Amounts outstanding, end of period data, EUR billion)*

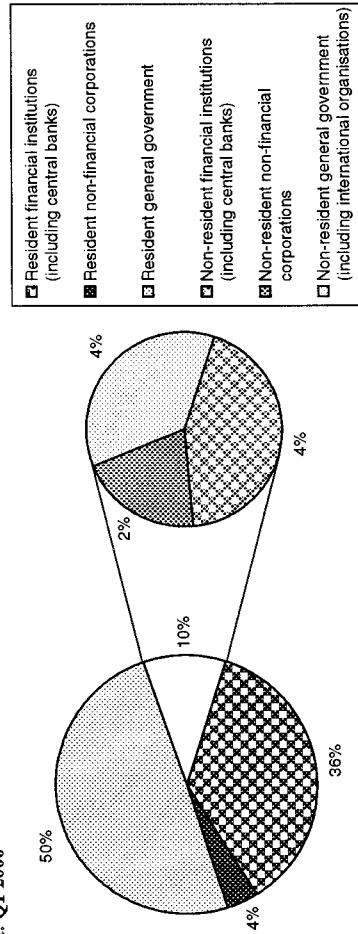
**(A) Table**

	Residents			Non-residents (including international organisations)			Total		
	Financial institutions (including central banks)	Non-financial corporations	General government	Financial institutions (including central banks)	Non-financial corporations	General government (including international organisations)	Financial institutions (including central banks)	Non-financial corporations	General government (including international organisations)
Q4 1998	2,107	229	3,228	171	56	212	2,278	285	3,440
Q1 1999	2,187	242	3,297	203	70	224	2,390	311	3,520
Q2 1999	2,271	246	3,327	222	86	230	2,493	332	3,558
Q3 1999	2,349	260	3,370	252	108	237	2,601	368	3,608
Q4 1999	2,421	263	3,356	267	120	242	2,688	383	3,597
Q1 2000	2,473	262	3,413	303	142	251	2,776	404	3,665

**(B) Chart: Q4 1998**



**(C) Chart: Q1 2000**



**Figure 5**  
**Activity on the euro-denominated interest rate swap market**  
*(average daily transactions)*

	Notional amount in EUR millions			Growth as a percentage
	1998 Q4	1999 Q2		
1 week	2,153	4,636	115	
2 weeks	1,952	4,397	125	
1 month	4,276	7,957	86	
3 months	4,588	7,906	72	
6 months	3,104	4,263	37	
9 months	763	1,858	144	
1 year	1,144	2,461	115	
> 1 year	5,602	7,002	25	
<b>Total</b>	<b>23,582</b>	<b>40,480</b>	<b>72</b>	
Domestic counterparties	12,438	13,636	10	
Euro area counterparties	8,063	21,156	162	
Other	3,081	5,688	85	
<b>Total</b>	<b>23,582</b>	<b>40,480</b>	<b>72</b>	

Source: Bayle, M., J. Santillán and C. Thygesen (2000), "The impact of the euro on money and bond markets", ECB occasional paper no. 1, July, Table 2, p.24.

**Figure 6****Activity on over-the-counter and exchange traded derivatives markets***(notional amounts outstanding and gross market values, in USD billions)*

	Notional amounts				Gross market values			
	End June 1998	End Dec. 1998	End June 1999	End Dec. 1999	End June 1998	End Dec. 1998	End June 1999	End Dec. 1999
<b>GRAND TOTAL</b>	<b>72,143</b>	<b>80,317</b>	<b>81,458</b>	<b>88,201</b>	<b>2,580</b>	<b>3,231</b>	<b>2,628</b>	<b>2,813</b>
<b>A. Foreign exchange contracts</b>	<b>18,719</b>	<b>18,011</b>	<b>14,899</b>	<b>14,344</b>	<b>799</b>	<b>786</b>	<b>582</b>	<b>662</b>
Outright forwards and forex swaps	12,149	12,063	9,541	9,593	476	491	329	352
Currency swaps	1,947	2,253	2,350	2,444	208	200	192	250
Options	4,623	3,695	3,009	2,307	115	96	61	60
<b>B. Interest rate contracts<sup>2</sup></b>	<b>42,368</b>	<b>50,015</b>	<b>54,072</b>	<b>60,091</b>	<b>1,160</b>	<b>1,675</b>	<b>1,357</b>	<b>1,304</b>
FRAs	5,147	5,756	7,137	6,775	33	15	12	12
Swaps	29,363	36,262	38,372	43,936	1,018	1,509	1,222	1,150
Options	7,858	7,997	8,562	9,380	108	152	123	141
<b>C. Equity-linked contracts</b>	<b>1,274</b>	<b>1,488</b>	<b>1,511</b>	<b>1,809</b>	<b>190</b>	<b>236</b>	<b>244</b>	<b>359</b>
Forwards and swaps	154	146	198	283	20	44	52	71
Options	1,120	1,342	1,313	1,527	170	192	193	288
<b>D. Commodity contracts<sup>3</sup></b>	<b>451</b>	<b>415</b>	<b>441</b>	<b>548</b>	<b>38</b>	<b>43</b>	<b>44</b>	<b>59</b>
Gold	193	182	189	243	10	13	23	23
Other	258	233	252	305	28	30	22	37
Forwards and swaps	153	137	127	163	..	..	..	..
Options	106	97	125	143	..	..	..	..
<b>E. Other<sup>4</sup></b>	<b>9,331</b>	<b>10,388</b>	<b>10,536</b>	<b>11,408</b>	<b>393</b>	<b>492</b>	<b>400</b>	<b>429</b>
<b>GROSS CREDIT EXPOSURE<sup>5</sup></b>					<b>1,203</b>	<b>1,329</b>	<b>1,119</b>	<b>1,023</b>
<i>Memorandum item:</i>								
<i>Exchange-traded contracts<sup>6</sup></i>	<i>14,792</i>	<i>13,932</i>	<i>14,440</i>	<i>13,522</i>	..	..	..	..

<sup>1</sup> All figures are adjusted for double-counting. Notional amounts outstanding have been adjusted by halving positions vis-à-vis other reporting dealers. Gross market values have been calculated as the sum of the total gross positive market value of contracts and the absolute value of the gross negative market value of contracts with non-reporting counterparties. <sup>2</sup> Single-currency contracts only. <sup>3</sup> Adjustments for double-counting estimated. <sup>4</sup> For end-June 1998: positions reported by non-regular reporting institutions in the context of the triennial Central Bank Survey of Foreign Exchange and Derivatives Market Activity at end-June 1998; for subsequent periods: estimated positions of non-regular reporting institutions. <sup>5</sup> Gross market values after taking into account legally enforceable bilateral netting agreements. <sup>6</sup> Sources: FOW TRADEdata; Futures Industry Association; various futures and options exchanges.

Source: Bank for International Settlements (2000), "The global OTC derivatives market at end-December 1999", press release, May, Table 1, p.3.