Statistics

ECONOMY AND FINANCE

THEME 2 - 16/1999

PRICES AND PURCHASING POWER PARITIES

Contents

Price Indices	2
Rates of Change	4
COICOP/HICP Main categories	6
Methodological Notes	7



Manuscript completed on: 27/04/1999 ISSN 1024-4298 Catalogue number: CA-NJ-99-016-EN-C Price in Luxembourg per single copy (excl. VAT): EUR 6

Harmonized Indices of Consumer Prices March 1999

The rate of inflation for the euro-zone*, as measured by the Monetary Union Index of Consumer Prices (MUICP=EUR-11), was 1.0% comparing March 1999 with March 1998. The MUICP is the average of the Harmonized Indices of Consumer Prices (HICPs) for the euro-zone Member States.

The annual rate of change for the euro-zone rose from 0.8% to 1.0% between February and March 1999. A year ago, in March 1998, the corresponding rate was 1.1%.

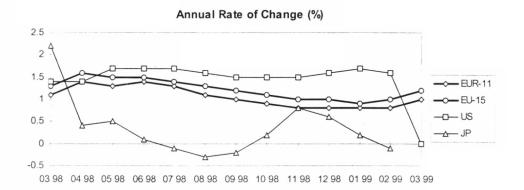
The rate of inflation in the EU, as measured by the European Index of Consumer Prices (EICP=EU-15), was 1.2% comparing March 1999 with March 1998. The EICP is the average of the HICPs of all EU Member States. A year ago, in March 1998, the corresponding rate was 1.3%.

EU Member States with the lowest inflation rates in March 1999 were Austria (0.1%), Germany, France and Sweden (0.5% each). Highest inflation rates were reported for Greece (3.2%), Portugal (2.8%) and Spain (2.1%).

The annual rate of inflation for the European Economic Area (EEA) as a whole was 1.2% in March 1999. A year ago, in March 1998, the corresponding rate was 1.3%. The March annual rate of change increased to 0.5% in Switzerland** and to 1.7% in the USA**. (No data available for Japan** at the time of going to press).

The inflation rates for the EU-15, EUR-11, the USA** from March 1998 to March 1999 and for Japan** from March 1998 to February 1999 are shown in the graph below:

** For the USA, Japan and Switzerland the national CPIs are given, which are not strictly comparable with the HICPs.



^{*} The euro-zone comprises: Belgium, Germany, Spain, France, Ireland, Italy, Luxembourg, the Netherlands, Austria, Portugal and Finland.

	TABLE HARMON			OF CO	NSUME		CES					
	INDEX NU											
	EUR-11	EU-15				-	_	-			<u> </u>	
	(MUICP)	(EICP)	В	DK	D	EL	E	F	IRL	l	L	NL
			Annual	Average	Index					19	96 = 100	
1995	97.9*	97.7*	98.3	98.0	98.8	92.7	96.6	98.0	97.9	96.2	98.8	98.6
1996	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1997	101.6	101.7	101.5	101.9	101.5	105.4	101.9	101.3	101.2	101.9	101.4	101.9
1998	102.7	103.0	102.4	103.3	102.1	110.2	103.7	102.0	103.4	103.9	102.4	103.7
1997			Monthly	y Index								
January	100.9	100.9	101.3	100.7	101.0	102.7	101.3	100.7	100.3	101.2	100.7	100.4
February	101.2	101.2	101.2	101.1	101.4	102.3	101.2	101.0	100.9	101.3	101.0	100.6
March	101.3	101.3	100.8	101.4	101.3	104.7	101.3	101.1	101.0	101.5	100.9	101.6
April	101.2	101.4	101.1	101.6	101.0	105.6	101.3	101.1	101.1	101.6	100.9	101.7
May	101.5	101.7	101.6	102.3	101.4	106.1	101.4	101.2	101.1	101.9	101.0	101.9
June	101.5	101.7	101.6	102.5	101.6	106.5	101.4	101.2	101.4	101.9	101.1	101.3
July	101.6	101.7	101.8	101.9	101.9	104.3	101.6	101.1	101.2	101.9	101.3	101.4
August	101.8	101.9	101.6	102.1	102.0	104.5	102.1	101.4	100.9	101.9	101.5	101.8
September	101.9	102.1	101.7	102.5	101.7	106.3	102.6	101.6	101.4	102.0	101.8	102.9
October	101.9	102.2	101.8	102.4	101.6	106.8	102.6	101.5	101.5	102.4	102.0	103.0
November	102.0	102.3	101.9	102.5	101.6	107.3	102.7	101.7	101.9	102.7	102.1	103.0
December	102.1	102.4	101.7	102.3	101.8	108.1	103.0	101.7	102.2	102.8	102.1	102.6
1998			Monthly	y Index								
January	102.0	102.2	101.8	102.4	101.7	107.1	103.2	101.3	101.5	103.1	102.2	102.0
February	102.3	102.5	102.0	102.8	102.0	106.5	102.9	101.7	102.0	103.4	102.1	102.7
March	102.4	102.7	101.8	103.0	101.8	109.2	103.0	101.9	102.5	103.6	102.2	103.8
April	102.6	103.0	102.4	103.2	101.9	111.0	103.2	102.1	103.1	103.8	102.0	104.2
May	102.8	103.2	102.9	103.7	102.3	111.4	103.4	102.2	103.5	103.9	102.3	104.0
June	102.9	103.3	102.8	103.7	102.4	111.7	103.4	102.3	104.0	104.0	102.3	103.5
July	102.9	103.2	103.0	103.3	102.7	109.3	103.9	101.9	103.7	104.0	102.5	103.2
August	102.9	103.2	102.6	103.2	102.6	109.4	104.2	102.0	103.9	104.1	102.5	103.2
September	102.9	103.3	102.5	103.6	102.2	111.6	104.2	102.1	104.2	104.1	102.5	104.2
October	102.8	103.3	102.5	103.5	102.0	111.6	104.2	102.0	104.1	104.3	102.5	104.5
November	102.8	103.3	102.5	103.6	102.0	111.5	104.1	101.9	104.1	104.4	102.6	104.5
December	102.9	103.4	102.4	103.4	102.0	112.1	104.4	102.0	104.4	104.5	102.5	104.1
1999			Monthly	y Index								
January	102.8	103.2	102.8	103.6	101.9	110.8	104.7	101.7	103.6	104.6	100.8	104.1
February	103.1	103.5	103.0	104.1	102.1	110.2	104.8	102.0	104.3	104.8	102.7	104.8
March	103.4\$	103.8\$	103. 1	104.7	102.3	112.7	105.2	102.4\$	104.6	105.0	102.8	105.99
April												
Мау												
June												
July												
August												
September												
October												
November												
December												
ſ	* optimated	¢ provin	ional	# revise	d '	definitio	n differe	· No	t availab			
	* estimated	\$ provis	ISTIC	# Tevise	su !	Gennino	numers	. 100	avaiia0			



101.2 102.1 101.9 103.1 102.6 102.2 102.9 102.9 100.6 103.0 103.0 November 101.5 102.6 101.8 102.9 102.6 102.3 102.7 103.0 100.5 103.0 102.3 102.7 103.0 100.6 103.0 102.0 102.8 102.1 102.6 103.1 102.4 102.4 102.4 102.5 103.8 100.7 103.2 103.0 103.0 103.0 102.0 January 102.1 102.5 102.1 102.7 102.7 102.7 102.7 103.3 103.4 103.8 100.7 103.2 102.4 March 102.2 102.8 102.1 102.7 102.7 103.3 103.6 104.5 100.5 103.8 102.5 March April 102.2 103.0 103.2 103.1 103.3 103.6 104.4 100.5 103.8 102.4 June											II NAL C		
98.3 97.2 98.9 99.2 97.6* 97.7* 97.9 99.3 99.2 97.2 99.9 1995 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	А	Ρ	FIN	s	υĸ		EEAICP	IS	Ν	СН	US	JP	
100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 100.1 <th< td=""><td>4</td><td></td><td>L</td><td></td><td></td><td>1</td><td></td><td></td><td></td><td>1</td><td>996 = 10</td><td>00</td><td></td></th<>	4		L			1				1	996 = 10	00	
101.2 101.9 101.2 101.9 101.8 101.7 101.8 102.6 102.3 101.7 1997 102.0 104.2 102.6 102.9 103.4 103.1 103.2 104.6 100.5 102.3 101.7 1997 100.6 101.1 100.4 100.6 100.9 102.2 100.6 101.4 100.2 102.4 102.0 100.5 101.4 100.4 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.3 100.7 101.4 102.4 102.1 102.1 102.1 102.1 102.1 102.1 102.3 101.7 101.4 101.8 101.7 101.5 102.6 102.1 102.1 102.3 101.7 102.1 102.1 102.3 101.3 102.4 102.2 102.1 102.3 101.3 102.4 102.5 102.1 102.3 101.3 102.3 101.3 102.3 101.3 102.5 102.1 102.4 102.4 102.5 102.1 102.4 102.5 102.1 102.4	98.3	97.2	98.9	99.2	97.6*		97.7*	97.9	99.3	99.2	97.2	99.9	1995
102.0 104.2 102.5 102.9 103.4 103.1 103.2 104.6 100.5 103.9 102.4 1998 100.6 101.1 100.4 100.6 100.9 100.8 102.0 100.5 101.4 100.2 January 101.1 101.2 100.2 100.4 100.9 100.9 102.3 100.7 101.8 100.2 January 101.1 101.2 101.3 100.4 100.9 101.7 101.8 102.0 102.1 101.8 100.7 102.1 102.1 April 101.1 101.8 101.4 101.8 101.7 101.5 102.6 100.4 102.1 102.1 May 101.1 101.8 101.4 101.6 101.7 101.7 102.2 100.6 102.2 102.3 January 101.1 102.1 101.8 101.8 102.2 101.7 102.1 102.1 102.1 102.1 102.1 102.1 102.1 January 101.1 102.2 101.6 101.7 101.2 102.1 <td>100.0</td> <td>100.0</td> <td>100.0</td> <td>100.0</td> <td>100.0</td> <td></td> <td>100.0</td> <td>100.0</td> <td>100.0</td> <td>100.0</td> <td>100.0</td> <td>100.0</td> <td>1996</td>	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	1996
100.6 101.1 100.4 100.4 100.6 100.9 100.8 102.0 100.5 101.4 100.2 January 101.1 101.2 100.2 100.4 100.9 100.9 102.3 100.7 101.8 100.0 February 101.1 101.4 100.9 101.7 101.4 101.8 102.0 100.4 102.1 102.1 102.1 102.1 102.1 102.1 102.3 March 101.1 101.8 101.4 101.8 100.1 101.7 101.6 102.4 102.2 102.3 March 101.1 101.8 101.6 101.7 101.7 101.7 102.4 102.6 100.6 102.5 102.0 August 101.1 101.2 101.3 102.2 102.1 102.0 102.8 102.8 102.8 102.1 102.0 102.8 102.8 102.1 102.0 102.5 102.8 102.1 102.0 102.8 102.8 102.4	101.2	101.9	101.2	101.9	101.8		101.7	101.8	102.6	100.6	102.3	101.7	1997
100.6 101.1 100.4 100.5 100.9 100.8 102.0 100.5 101.4 100.2 100.7 101.8 100.7 101.8 100.7 101.8 100.7 101.8 100.7 101.8 100.7 101.8 100.7 101.8 100.7 101.8 100.7 101.8 100.7 101.8 100.7 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.2 102.1 102.2 102.1 102.2 102.1 102.2 102.1 102.1 102.1 102.1 102.1 102.1 102.2 103.1 102.4 <th< td=""><td>102.0</td><td>104.2</td><td>102.6</td><td>102.9</td><td>103.4</td><td></td><td>103.1</td><td>103.2</td><td>104.6</td><td>100.5</td><td>103.9</td><td>102.4</td><td>1998</td></th<>	102.0	104.2	102.6	102.9	103.4		103.1	103.2	104.6	100.5	103.9	102.4	1998
101.1 101.2 100.2 100.4 100.9 101.2 100.9 102.3 100.7 101.8 100.0 February 101.1 101.4 100.5 101.0 101.1 101.3 100.9 102.6 100.6 102.0 100.1 March 101.1 101.4 101.8 101.7 101.4 101.8 101.7 101.5 100.7 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.1 102.2 100.3 102.3 101.6 102.2 100.6 102.5 102.1 102.2 102.2 102.2 102.1 102.2 102.2 102.6 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.1 103.0 103.1 103.0													1997
101.2 101.3 100.5 101.0 101.1 101.3 100.9 102.6 100.6 102.0 100.1 March 101.1 101.4 101.8 101.7 101.5 102.6 100.7 102.1 102.1 April 101.1 101.8 101.8 101.8 101.7 101.5 102.6 100.5 102.1 102.3 May 101.1 101.8 101.4 101.6 101.7 101.7 102.3 100.5 102.2 102.3 101.9 JUJ 101.1 101.8 101.7 101.2 102.4 102.5 102.1 102.4 102.6 103.0 102.5 102.1 102.4 102.6 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0	100.6	101.1	100.1	100.4	100.6		100.9	100.8	102.0	100.5	101.4	100.2	January
101.1 101.4 100.9 101.7 101.4 101.4 101.8 102.3 100.7 102.1 102.1 May 101.1 101.8 101.4 101.8 101.7 101.6 102.8 100.7 102.1 102.1 May 101.1 101.8 101.4 101.8 101.7 101.6 102.8 100.5 102.2 102.3 101.9 June 101.1 101.8 101.4 101.6 101.7 101.7 102.3 100.6 102.8 102.7 September 101.1 102.2 101.7 103.0 102.6 102.2 102.9 102.6 100.6 103.0 102.7 September 101.5 102.6 101.8 102.9 102.6 102.3 102.7 103.0 103.0 103.0 102.0 102.8 102.7 November 101.1 102.5 102.8 102.1 102.7 102.1 102.4 102.2 103.0 103.0 103.0 103.0 103.0 103.0 103.1 100.6 103.4 102.1 102.4	101.1	101.2	100.2	100.4	100.9		101.2	100.9	102.3	100.7	101.8	100.0	February
101.1 102.1 101.2 101.8 101.8 101.7 101.5 102.6 100.4 102.1 102.3 May 101.1 101.8 101.4 101.6 101.7 101.7 101.7 102.8 100.3 102.2 102.3 101.6 102.7 100.6 102.2 100.6 102.5 100.6 102.5 100.6 102.5 100.6 102.5 100.6 102.5 100.6 102.5 102.6 100.6 102.5 102.0 August 101.7 102.2 101.7 103.0 102.5 102.1 102.4 102.6 100.6 103.0 103.0 02.3 November 101.7 102.8 101.8 102.9 102.6 102.1 102.4 102.4 102.4 102.4 102.4 102.4 102.5 103.1 100.6 103.0 103.0 02.3 November 101.8 102.7 10.9 102.5 102.1 102.2 103.0 103.6 100.6 102.8 103.1 03.0 03.3 103.0 103.3 103.0 103.2 </td <td>101.2</td> <td>101.3</td> <td>100.5</td> <td>101.0</td> <td>101.1</td> <td></td> <td>101.3</td> <td>100.9</td> <td>102.6</td> <td>100.6</td> <td>102.0</td> <td>100.1</td> <td>March</td>	101.2	101.3	100.5	101.0	101.1		101.3	100.9	102.6	100.6	102.0	100.1	March
101.1 101.8 101.4 101.8 102.0 101.7 101.6 102.8 100.5 102.2 102.3 101.4 101.6 101.7 101.7 102.3 100.5 102.3 101.4 101.7 101.7 102.3 101.4 102.5 102.1 102.4 102.4 102.4 102.5 102.7 102.6 102.5 102.4 102.4 102.6 100.6 102.8 102.7 September 101.7 102.8 101.8 102.9 102.6 102.3 102.7 103.0 103.0 103.0 102.7 November 101.7 102.8 101.8 102.9 102.6 102.3 102.7 103.0 103.0 103.0 103.0 102.0 102.8 102.1 100.6 103.0 102.0 102.0 102.8 102.1 102.4 102.4 102.6 103.1 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.1 103.1 103.1 103.1 103.1 103.1 103.1 103.1 103.1		101.4	100.9	101.7	101.4		101.4	101.8	102.3	100.7	102.1	102.1	April
101.1 101.8 101.4 101.6 101.7 101.7 102.3 101.6 101.7 102.2 101.6 102.7 102.2 100.6 102.5 102.6 102.6 102.6 102.6 102.6 102.6 102.6 102.6 102.6 102.6 102.6 102.6 102.6 102.6 102.6 102.6 102.6 102.6 102.6 102.7 103.0 102.6 102.6 102.7 103.0 102.6 102.6 103.6 103.0 103.0 103.0 102.3 102.6 102.8 102.7 103.0 103.6 103.0 103.0 102.8 102.4 102.6 103.1 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 <td< td=""><td></td><td>102.1</td><td>101.2</td><td>101.8</td><td>101.8</td><td></td><td>101.7</td><td>101.5</td><td>102.6</td><td>100.4</td><td>102.1</td><td>102.3</td><td>Мау</td></td<>		102.1	101.2	101.8	101.8		101.7	101.5	102.6	100.4	102.1	102.3	Мау
101.2 102.3 101.6 101.7 102.2 101.9 102.0 102.2 100.6 102.5 102.0 September 101.1 102.2 101.7 103.0 102.5 102.1 102.9 100.6 102.8 102.6 103.8 102.7 September 101.5 102.6 101.8 102.9 102.6 102.3 102.7 103.0 102.8 100.6 102.8 102.8 102.8 102.7 103.0 102.8 102.1 102.4 102.6 103.8 102.7 103.0 102.8 102.1 102.4 102.5 103.1 100.6 103.0 102.0 January 102.1 102.7 101.9 102.5 102.1 102.7 103.1 104.4 100.6 103.0 103.0 103.3 103.4 103.8 100.7 103.2 103.4 103.8 100.7 103.2 103.4 103.8 100.7 103.4 100.5 103.4 102.3 March 102.1 102.4 102.7 102.7 102.3 103.3 104.4 100.5 <													1
101.1 102.2 101.7 103.0 102.5 102.1 102.4 102.6 100.6 102.8 102.7 September 101.2 102.1 101.8 102.9 102.6 102.3 102.7 103.0 100.5 103.0 103.0 102.3 100.5 100.5 103.0 102.3 100.5 103.0 102.3 100.5 103.0 102.3 100.5 103.0 102.3 100.5 103.0 102.3 100.5 103.0 102.3 102.3 100.5 103.0 102.3 100.5 103.0 102.3 102.5 102.4 102.5 102.4 102.5 103.0 103.5 100.5 103.0 102.3 102.4 102.5 102.8 102.1 100.5 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 103.0 <					1								1 -
101.2 102.1 101.9 103.1 102.6 102.2 102.9 102.9 100.6 103.0 103.0 November 101.5 102.6 101.8 102.9 102.6 102.3 102.7 103.0 100.5 103.0 102.3 102.7 103.0 100.6 103.0 102.0 102.8 102.1 102.6 103.1 102.4 102.4 102.4 102.5 103.8 100.7 103.2 103.0 103.0 103.0 102.0 January 102.1 102.5 102.1 102.7 102.7 102.7 102.7 103.3 103.4 103.8 100.7 103.2 102.4 March 102.2 102.8 102.1 102.7 102.7 103.3 103.6 104.5 100.5 103.8 102.5 March April 102.2 103.0 103.2 103.1 103.3 103.6 104.4 100.5 103.8 102.4 June	101.2	102.3	101.6	101.7	102.2		101.9	102.0	102.2	100.6	102.5	102.0	August
101.5 102.6 101.8 102.9 102.6 102.3 102.7 103.0 100.5 103.0 102.3 102.7 103.0 102.5 102.1 102.4 102.4 102.2 103.6 102.6 103.1 100.6 103.0 102.0 January 101.8 102.7 101.9 102.4 102.7 102.5 102.8 102.1 102.2 103.6 100.6 103.0 102.0 January 102.1 102.5 101.9 102.4 102.7 102.7 103.1 104.4 100.6 103.4 102.3 March 102.3 103.6 102.6 103.1 103.3 103.0 103.3 104.5 100.7 103.6 102.5 April 102.3 103.6 102.6 103.1 103.3 103.3 103.5 100.7 103.4 102.8 March 101.9 104.5 103.0 103.2 103.7 103.3 103.4 104.4 100.5 103.8 102.4 June 101.9 104.7 102.6 103.2 103.3 <td>101.1</td> <td>102.2</td> <td>101.7</td> <td>103.0</td> <td>102.5</td> <td></td> <td>102.1</td> <td>102.4</td> <td>102.6</td> <td>100.6</td> <td>102.8</td> <td>102.7</td> <td>September</td>	101.1	102.2	101.7	103.0	102.5		102.1	102.4	102.6	100.6	102.8	102.7	September
101.7 102.8 101.8 102.9 102.4 102.4 102.6 103.1 100.6 102.8 102.1 December 101.8 102.7 101.9 102.5 102.1 102.2 103.6 103.6 100.6 103.0 102.0 January 102.1 102.5 101.9 102.4 102.7 102.7 102.7 102.7 102.7 103.1 104.4 100.6 103.4 102.3 March 102.1 104.5 103.0 103.1 103.0 103.3 103.6 104.4 100.6 103.4 102.3 March 101.9 104.5 103.0 103.2 103.7 103.3 103.6 104.4 100.5 103.8 102.4 June 101.9 104.7 102.8 103.1 103.2 103.3 103.3 104.7 100.4 104.0 101.8 July 101.9 104.7 103.0 103.2 103.3 103.1 105.0 100.6 104.3 102.2 September 101.0 104.4 102.7 103.0<	101.2	102.1	101.9	103.1	102.6		102.2	102.9	102.9	100.6	103.0	103.0	October
101.8 102.7 101.9 102.5 102.1 102.2 103.0 103.6 100.6 103.0 102.0 January 102.1 102.5 101.9 102.4 102.7 102.7 102.8 103.8 100.7 103.2 101.9 February 102.2 102.8 102.1 102.7 102.7 102.7 103.1 104.4 100.6 103.4 102.3 March 102.1 104.3 102.6 103.1 103.3 103.0 103.3 104.5 103.8 102.4 June 101.9 104.5 103.0 103.2 103.3 103.6 104.4 100.5 103.8 May 101.9 104.6 102.7 102.3 103.2 103.3 104.7 100.4 104.0 101.8 July 101.9 104.7 102.3 103.2 103.3 102.7 105.0 100.6 104.3 102.2 September 101.1 104.7 102.0 <td< td=""><td>101.5</td><td>102.6</td><td>101.8</td><td>102.9</td><td>102.6</td><td></td><td>102.3</td><td>102.7</td><td>103.0</td><td>100.5</td><td>103.0</td><td>102.3</td><td>November</td></td<>	101.5	102.6	101.8	102.9	102.6		102.3	102.7	103.0	100.5	103.0	102.3	November
101.8 102.7 101.9 102.5 102.1 102.2 103.0 103.6 100.6 103.0 102.0 January 102.1 102.5 101.9 102.4 102.7 102.7 102.8 103.8 103.8 100.7 103.2 101.9 February 102.2 102.8 102.1 102.7 102.7 102.7 103.1 104.4 100.6 103.4 102.3 March 102.1 104.3 102.6 103.1 103.3 103.0 103.3 104.5 103.6 102.4 Jure 101.9 104.5 103.0 103.2 103.7 103.3 103.8 104.6 100.5 103.8 May 101.9 104.6 102.7 102.3 103.2 103.2 103.2 103.3 104.7 100.4 104.0 101.8 July 101.9 104.6 102.7 102.9 104.0 103.3 102.7 102.0 104.1 101.7 August 101.1 104.7 103.0 103.2 103.9 103.3 103.4	101.7	102.8	101.8	102.9	102.8		102.4	102.6	103.1	100.6	102.8	102.1	December
102.1 102.5 101.9 102.4 102.4 102.5 102.8 103.8 100.7 103.2 101.9 February 102.2 102.8 102.1 102.7 102.7 102.7 103.1 104.4 100.6 103.4 102.5 April 102.3 103.6 102.6 103.1 103.8 103.3 103.6 104.4 100.6 103.4 102.8 April 101.9 104.5 103.0 103.2 103.7 103.3 103.6 104.4 100.5 103.8 102.4 June 101.9 104.5 102.7 102.3 103.7 103.3 103.8 104.4 100.5 103.8 102.4 June 101.9 104.5 102.7 102.3 103.5 103.2 103.7 104.7 102.4 July July 101.7 104.4 103.1 102.9 104.0 103.3 103.1 105.0 100.6 104.3 102.5 September 102.0 105.3 102.7 103.0 104.0 103.3 103.4													1998
102.2 102.8 102.1 102.7 102.7 103.1 104.4 100.6 103.4 102.3 March 102.3 103.6 102.6 103.1 103.3 103.3 104.5 100.7 103.6 102.5 April 102.1 104.3 102.8 103.4 103.8 103.3 103.6 104.4 100.5 103.8 102.8 May 101.9 104.7 102.5 102.9 103.1 103.2 103.3 103.8 104.6 100.5 103.9 102.4 June 101.9 104.6 102.7 102.3 103.5 103.2 103.3 104.7 100.4 104.0 101.8 July 101.7 104.4 103.1 102.9 104.0 103.3 102.7 105.0 100.6 104.3 102.5 September 102.0 105.3 102.7 103.0 104.0 103.3 103.4 105.7 100.6 104.8 102.2 I05.7 102.6 103.7 103.4 105.7 100.6 104.8 102.2 January <td></td>													
102.3 103.6 102.6 103.1 103.3 103.0 103.3 104.5 100.7 103.6 102.5 April 102.1 104.3 102.8 103.4 103.8 103.3 103.6 104.4 100.5 103.8 102.8 May 101.9 104.5 103.0 103.2 103.7 103.3 103.8 104.6 100.5 103.9 102.4 June 101.9 104.7 102.5 102.9 103.1 103.2 103.3 104.7 100.4 104.0 101.8 July 101.9 104.6 102.7 102.3 103.5 103.2 102.7 104.2 100.7 104.1 101.7 August 101.9 104.7 103.0 103.2 103.3 103.1 105.0 100.6 104.3 102.5 September 102.0 105.3 102.7 103.0 104.0 103.3 103.4 105.2 100.4 104.4 102.7 December 102.1 105.3 102.4 102.5 103.7 103.4 105.7 <td></td>													
102.1 104.3 102.8 103.4 103.8 103.3 103.6 104.4 100.5 103.8 102.8 May 101.9 104.5 103.0 103.2 103.7 103.3 103.8 104.6 100.5 103.9 102.4 June 101.9 104.7 102.5 102.9 103.1 103.2 103.3 104.7 100.4 104.0 101.8 July 101.9 104.6 102.7 102.3 103.5 103.2 102.7 104.2 100.7 104.1 101.7 August 101.9 104.7 103.0 103.2 103.9 103.3 102.7 105.0 100.6 104.3 102.5 September 102.0 105.3 102.7 103.0 104.0 103.3 103.4 105.2 100.4 104.4 102.7 December 102.2 105.7 102.6 102.9 104.3 103.2 103.4 105.7 100.6 104.8 102.2 January 102.3 105.3 102.4 102.5 103.7 103.5 </td <td></td> <td>March</td>													March
101.9 104.5 103.0 103.2 103.7 103.3 103.8 104.6 100.5 103.9 102.4 June 101.9 104.7 102.5 102.9 103.1 103.2 103.3 103.8 104.6 100.5 103.9 102.4 June 101.9 104.6 102.7 102.3 103.5 103.2 103.3 104.7 100.7 104.1 101.7 August 101.9 104.7 103.0 103.2 103.3 103.3 103.1 105.0 100.6 104.3 102.5 September 102.0 105.3 102.7 103.0 104.0 103.3 103.4 105.2 100.4 104.4 102.7 December 102.2 105.7 102.6 102.9 104.3 103.2 103.4 105.7 100.4 104.4 102.7 December 102.3# 105.3 102.4 102.5 103.7 103.5 103.3 105.7 100.6 104.8 102.2 January February 102.3\$ 105.7 103.0 <													-
101.9 104.7 102.5 102.9 103.1 103.2 103.3 104.7 100.4 104.0 101.8 July 101.9 104.6 102.7 102.3 103.5 103.2 102.7 104.2 100.7 104.1 101.7 August 101.9 104.7 103.0 103.2 103.3 102.7 105.0 100.6 104.3 102.5 September 102.0 105.3 102.7 103.0 104.0 103.3 103.4 105.2 100.4 104.4 102.5 103.2 00.6 104.5 103.2 00.6 104.5 103.2 00.6 104.5 103.2 00.6 104.4 102.7 December 102.2 105.7 102.6 102.9 104.3 103.2 103.4 105.7 100.6 104.4 102.7 December 102.3# 105.3 102.4 102.5 103.7 103.5 103.3 105.7 100.6 104.8 102.2 January 102.3\$ 105.7 103.0 103.2 104.4 103.5 1													-
101.9 104.6 102.7 102.3 103.5 103.2 102.7 104.2 100.7 104.1 101.7 August 101.7 104.4 103.1 102.9 104.0 103.3 102.7 105.0 100.6 104.3 102.5 September 102.0 105.3 102.7 103.0 104.0 103.3 103.4 105.2 100.4 104.5 103.1 November 102.2 105.7 102.6 102.9 104.3 103.4 103.1 105.3 100.4 104.4 102.7 December 102.1 105.3 102.4 102.5 103.7 103.2 103.4 105.7 100.6 104.8 102.2 January 102.3# 105.7 103.0 103.2 104.4 103.3 105.5 100.6 104.8 102.2 January 102.3\$ 105.7 103.0 103.2 104.4 103.5 103.6 106.5 101.1 105.2 : March April May July July July July July </td <td></td>													
101.7 104.4 103.1 102.9 104.0 103.3 102.7 105.0 100.6 104.3 102.5 September 101.9 104.7 103.0 103.2 103.9 103.3 103.1 105.0 100.6 104.3 102.5 September 102.0 105.3 102.7 103.0 104.0 103.3 103.1 105.0 100.6 104.5 103.2 October 102.2 105.7 102.6 102.9 104.3 103.4 103.1 105.3 100.4 104.4 102.7 December 102.1 105.3 102.4 102.5 103.7 103.2 103.4 105.7 100.6 104.8 102.2 January 102.3# 105.7 103.0 103.2 104.4 103.5 103.3 105.7 100.6 104.8 102.2 January 102.3\$ 105.7 103.0 103.2 104.4 103.3 105.7 100.6 104.8 102.2 January 102.3\$ 105.7 103.0 103.2 104.4 103.5													-
101.9 104.7 103.0 103.2 103.9 103.3 103.1 105.0 100.6 104.5 103.2 October 102.0 105.3 102.7 103.0 104.0 103.3 103.4 105.2 100.4 104.5 103.1 November 102.2 105.7 102.6 102.9 104.3 103.4 103.1 105.3 100.4 104.4 102.7 December 102.1 105.3 102.4 102.5 103.7 103.2 103.4 105.7 100.6 104.8 102.2 January 102.3# 105.7 103.0 103.2 104.4 103.5 103.6 106.5 104.9 101.8 February 102.3\$ 105.7 103.0 103.2 104.4 103.9\$ 103.6 106.5 104.9 101.8 February March April May June July August September October November July August September October November December October November					1								-
102.0 105.3 102.7 103.0 104.0 103.3 103.4 105.2 100.4 104.5 103.1 November 102.2 105.7 102.6 102.9 104.3 103.4 103.1 105.3 100.4 104.4 102.7 December 102.1 105.3 102.4 102.5 103.7 103.2 103.4 105.7 100.6 104.8 102.2 January 102.3# 105.7 103.0 103.2 104.4 103.5 103.3 105.5 100.6 104.8 102.2 January 102.3\$ 105.7 103.0 103.2 104.4 103.9\$ 103.6 106.5 100.9 104.9 101.8 February 102.3\$ 105.7 103.0 103.2 104.4 103.9\$ 103.6 106.5 101.1 105.2 : March April May June July													
102.2 105.7 102.6 102.9 104.3 103.4 103.1 105.3 100.4 104.4 102.7 December 102.1 105.3 102.4 102.5 103.7 103.2 103.4 105.7 100.6 104.8 102.2 January 102.3# 105.3 102.8 102.6 103.9 103.5 103.3 105.9 100.9 104.9 101.8 February 102.3\$ 105.7 103.0 103.2 104.4 103.5 103.6 106.5 101.1 105.2 : March 102.3\$ 105.7 103.0 103.2 104.4 103.9\$ 103.6 106.5 101.1 105.2 : March April May June July													
102.1 105.3 102.4 102.5 103.7 103.2 103.4 105.7 100.6 104.8 102.2 January 102.3# 105.7 103.0 103.2 104.4 103.9\$ 103.6 106.5 101.1 105.2 : Hard 102.3# 105.7 103.0 103.2 104.4 103.9\$ 103.6 106.5 101.1 105.2 : Hard 102.3# 105.7 103.0 103.2 104.4 103.9\$ 103.6 106.5 101.1 105.2 : Hard 102.3# 105.7 103.0 103.2 104.4 103.9\$ 103.6 106.5 101.1 105.2 : Hard 101.1 105.2 : <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td></td<>													1
102.1 105.3 102.4 102.5 103.7 103.2 103.4 105.7 100.6 104.8 102.2 January 102.3# 105.7 103.0 103.2 104.4 103.5 103.3 105.5 100.6 104.8 102.2 January 102.3\$ 105.7 103.0 103.2 104.4 103.5 103.6 106.5 101.1 105.2 : March April May June July July July August September October November December	102.2	105.7	102.6	102.9	104.3		103.4	103.1	105.3	100.4	104.4	102.7	December
102.3# 105.3 102.8 102.6 103.9 102.3\$ 105.7 103.0 103.2 104.4 103.9\$ 103.6 106.5 101.1 105.2													
102.3\$ 105.7 103.0 103.2 104.4 103.9\$ 103.6 106.5 101.1 105.2 : March April May June July August September October November December						ł							
April May June July August September October November December												101.8	
May June July August September October November December	102.3\$	105.7	103.0	103.2	104.4		103.9\$	103.6	106.5	101.1	105.2	:	March
June July August September October November December													April
July August September October November December													
August September October November December													
September October November December													July
October November December													-
November December													
December													
					1								December
* estimated \$ provisional # revised ! definition differs : Not available	F	* estimat	ted ¢	provision	nal #r	<u>م</u>	/ised	definiti	on differe	 · No	t availabl	e	ן



	TABLE III HARMON	IZED INDI	CES		SUME		ES					
		CHANGE (%			COME							
	EUR-11	EU-15		DI		_	_]	101	.		
	(MUICP)	(EICP)	В	DK	Ð	EL	Е	F	IRL	1	L	NL
	Annual Average Rate of Change 1996 = 100											
1996	2.2*	2.4*	1.8	2.1	1.2	7.9	3.6	2.1	2.2	4.0	1.2	1.4
1997	1.6*	1.7*	1.5	1.9	1.5	5.4	1.9	1.3	1.2	1.9	1.4	1.9
1998	1.1	1.3	0.9	1.3	0.6	4.5	1.8	0.7	2.1	2.0	1.0	1.8
1999 (Mar)	1.0\$	1.2\$	1.0	1.2	0.5	4.3	1.8	0.6\$	2.4	1.8	0.6	1.8\$
1997		Annual Rate	ofCha	пае						(t/t-12)		
January	2.0*	2.2*	2.1	2.3	1.8	6.6	2.8	1.8	1.8*	2.6	1.3	1.7
February	1.8	2.0	1.9	2.1	1.6	6.5	2.5	1.7	1.7	2.3	1.5	1.4
March	1.6*	1.7*	1.3	1.8	1.4	5.9	2.2	1.1	1.3*	2.2	1.3	1.2
April	1.3*	1.5*	1.1	1.7	1.2	5.7	1.6	1.0	1.6*	1.9	1.1	1.0
May	1.4	1.5	1.4	2.2	1.4	5.4	1.3	0.9	1.4	1.8	1.1	1.6
June	1.4*	1.6*	1.6	2.4	1.5	5.6	1.4	1.0	1.5*	1.6	1.2	1.5
July	1.5*	1.7*	1.9	2.0	1.6	5.2	1.5	1.1	1.5*	1.7	1.3	1.9
August	1.7	1.8	1.7	2.0	1.8	5.6	1.7	1.6	0.6	1.6	1.4	2.5
September	1.6*	1.7*	1.6	1.9	1.5	4.9	1.9	1.5	0.6*	1.6	1.7	2.5
October	1.5*	1.7*	1.2	1.6	1.5	4.6	1.8	1.1	0.8*	1.9	1.7	2.3
November	1.6	1.8	1.3	1.6	1.6	5.0	1.9	1.4	1.1	1.8	1.5	2.5
December	1.5*	1.6*	0.9	1.6	1.4	4.5	1.9	1.2	1.0*	1.8	1.5	2.2
1998		Annual Rate	of Cha	nge						(t/t-12)		
January	1.1	1.3	0.5	1.7	0.7	4.3	1.9	0.6	1.2	1.9	1.5	1.6
February	1.1	1.3	0.8	1.7	0.6	4.1	1.7	0.7	1.1	2.1	1.1	2.1
March	1.1	1.3	1.0	1.6	0.5	4.3	1.7	0.8	1.5	2.1	1.3	2.2
April	1.4	1.6	1.3	1.6	0.9	5.1	1.9	1.0	2.0	2.2	1.1	2.5
May	1.3	1.5	1.3	1.4	0.9	5.0	2.0	1.0	2.4	2.0	1.3	2.1
June	1.4	1.5	1.2	1.2	0.8	4.9	2.0	1.1	2.6	2.1	1.2	2.2
July	1.3	1.4	1.2	1.4	0.8	4.8	2.3	0.8	2.5	2.1	1.2	1.8
August	1.1	1.3	1.0	1.1	0.6	4.7	2.1	0.6	3.0	2.2	1.0	1.4
September	1.0	1.2	0.8	1.1	0.5	5.0	1.6	0.5	2.8	2.1	0.7	1.3
October	0.9	1.1	0.7	1.1	0.4	4.5	1.6	0.5	2.6	1.9	0.5	1.5
November	0.8	1.0	0.6	1.1	0.4	3.9	1.4	0.2	2.2	1.7	0.5	1.5
December	0.8	1.0	0.7	1.1	0.2	3.7	1.4	0.3	2.2	1.7	0.4	1.5
1999		Annual Rate	of Cha	nge						(t/t-12)		
January	0.8	0.9	1.0	1.2	0.2	3.5	1.5	0.4	2.1	1.5	-1.4	2.1
February	0.8	1.0	1.0	1.3	0.1	3.5	1.8	0.3	2.3	1.4	0.6	2.0
March	1.0\$	1.2\$	1.3	1.7	0.5	3.2	2.1	0.5\$	2.0	1.4	0.6	2.0\$
April												
May												
June												
July												
August												
September												
October												
November												
December												
-												
	' estimated	\$ provisio	nal	# revised	!	definition	differs	: Not	available	e]	



									IV NAL CI OF CHAN)
А	Р	FIN	s	ŬК	EEAICP	IS	N	СН	US	JP	1
	I	I			1			1	996 = 10	0	
1.8	2.9	1.1	0.8	2.5	2.4*	2.2	0.7	0.8	2.9	0.1	1996
1.2	1.9	1.2	1.8	1.8	1.7*	1.8	2.6	0.5	2.3	1.7	1997
0.8	2.2	1.4	1.0	1.5	1.3	1.3	2.0	0.0	1.6	0.6	1998
0.6\$	2.5	1.1	0.6	1.5	1.2\$	0.9	2.1	0.0	1.6	:	1999 (Ma
											1997
1.2	2.8	0.9	1.3	2.1	2.2*	2.0	3.2	0.8	3.0	0.6	January
1.4	2.4	0.6	1.1	2.0	2.0	1.9	3.4	0.8	3.0	0.6	February
1.2	2.3	0.7	1.0	1.7	1.7*	1.7	3.4	0.5	2.8	0.5	March
1.2	1.6	0.9	1.3	1.5	1.5*	2.2	2.7	0.5	2.5	1.9	April
1.3	1.9	0.9	1.3	1.6	1.5	1.5	2.8	0.6	2.2	1.9	Мау
1.0	1.6	1.1	1.7	1.7	1.6*	1.6	2.9	0.5	2.3	2.2	June
0.9	1.4	1.1	1.7	2.0	1.7*	1.6	2.0	0.5	2.2	1.9	July
1.3	1.6	1.7	2.1	2.0	1.9	1.5	2.1	0.5	2.2	2.1	August
1.2	1.5	1.6	2.6	1.8	1.7*	1.9	2.1	0.4	2.2	2.4	Septemb
1.1	1.6	1.7	2.7	2.0	1.7*	. 2.1	1.9	0.3	2.1	2.5	October
1.1	1.9	1.8	2.7	1.9	1.8	1.9	2.1	0.4	1.8	2.1	Novembe
1.0	2.1	1.6	2.7	1.8	1.7*	2.1	2.2	0.4	1.7	1.8	Decembe
											1998
1.2	1.6	1.8	2.1	1.5	1.3	2.2	1.6	0.0	1.6	1.8	January
1.0	1.3	1.7	2.0	1.5	1.3	1.9	1.5	0.0	1.4	1.9	February
1.0	1.5	1.6	1.7	1.6	1.3	2.2	1.8	0.0	1.4		March
1.2	2.2	1.7	1.4	1.9	1.6	1.5	2.2	0.0	1.4		April
1.0	2.2	1.6	1.6	2.0	1.6	2.1	1.8	0.1	1.7	0.5	Мау
0.8	2.7	1.6	1.4	1.7	1.5	2.2	1.8	0.1	1.7		June
0.8	2.8	1.1	1.3	1.5	1.4	1.6	2.3	0.1	1.7	-0.1	July
0.7	2.2	1.1	0.6	1.3	1.3	0.7	2.0	0.1	1.6	-0.3	August
0.6	2.2	1.4	-0.1	1.5	1.2	0.3	2.3	0.1	1.5	-0.2	Septemb
0.7	2.5	1.1	0.1	1.3	1.1	0.2	2.0	0.0	1.5	0.2	October
0.5	2.6	0.9	0.1	1.4	1.0	0.7	2.1	-0.1	1.5	0.8	Novembe
0.5	2.8	0.8	0.0	1.5	1.0	0.5	2.1	-0.2	1.6	0.6	Decembe
											1999
0.3	2.5	0.5	0.0	1.6	1.0	0.4	2.0	0.1	1.7	0.2	January
0.2#	2.7	0.9	0.2	1.5	1.0	0.5	2.0	0.3	1.6	-0.1	February
0.1\$	2.8	0.9	0.5	1.7	1.2\$	0.5	2.0	0.5	1.7	:	March
											April
											Мау
											June
											July
					1						August
				1							Septemb
											October
							.				Novembe
								I			Decembe
5	* estimat	ad ¢	provision	- 44	evised !		on differs		available		1



.

COICOP /HICP Group		EUR-11 (MUICP)	EU-15 (EICP)	В	DK	D	EL	E	F	IRL	I	L	NL	А	Ρ	FIN	s	υк	EEAICP	IS	
			Annual Ra	ate of	Chang	je			March	1999	/ Marc	h 1998									
0. 1.	HICP (all-items index) FOOD AND NON- ALCOHOLIC BEVERAGES	1.0 \$ 1.1 \$	1.2\$ 1.4\$	1.3 1.5	1.7 -0.4	0.5 -0.2	3.2 4.2	2.1 2.2	0.5 \$ 1.3\$	2.0 4.5	1.4 1.3	0.6 1.6	2.0\$ 2.8\$	0.1 \$ -0.7\$	2.8 4.0	0.9 -0.4	0.5 2.7	1.7 2.4	1.2 \$ 1.4 \$	0.5 1.4	:
2.	ALCOHOLIC BEVERAGES AND TOBACCO	2.7\$	3.3\$	2.6	1.8	2.4	4.4	4.4	3.6\$	2.7	0.8	4.0	2.7\$	1.3\$	9.7	0.8	-6.6	6.3	3.3\$	1.2	:
)3.	CLOTHING AND FOOTWEAR	1.0\$	0.4\$	0.9	-3.6	0.5	5.4	2.5	0.1\$	-5.2	2.1	1.0	0.2\$	0.7\$	0.8	4.6	1.8	-4.9	0.4\$	-2.4	-
4.	HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS	0.6\$	0.9\$	1.8	3.3	0.5	0.5	1.1	-0.3\$	1.1	0.6	-0.8	2.8\$	0.8\$	0.9	1.7	-0.8	2.3	0.9\$	2.3	
95.	FURNISHINGS, HOUSE- HOLD EQUIPMENT AND ROUTINE MAINTENANCE OF THE HOUSE	1.2\$	1.0\$	1.6	2.4	0.7	4.5	2.4	0.7\$	2.2	1.4	1.3	2.7\$	0.1\$	2.7	1.8	0.4	0.0	1.0\$	-1.1	
6A.	HEALTH	2.6\$	2.5\$	0.9	2.1	1.9	-0.7	4.0	1.3\$	4.6	3.2	0.6	0.9\$	2.1\$	3.6	2.5	1.5	2.1	2.5\$	3.9	
7.	TRANSPORT	0.2\$	0.5\$	1.4	3.2	0.5	-1.8	0.1	-0.7\$	-0.9	0.5	-0.5	1.2\$	-1.0\$	2.8	-0.9	0.3	1.9	0.5\$		
8.	COMMUNICATIONS	-3.0\$	-2.6\$	-6.5	-5.4	-7.3	-4.8	5.5	0.6\$	-7.4	-0.8	-11.0	-1.8\$	-1.8\$	-5.5	2.4	5.0	-2.3	-2.6\$	-4.5	
9.	RECREATION AND CULTURE	0.5\$	0.5\$	0.5	1.7	0.4	4.8	2.3	-0.3\$	3.1	1.0	1.2	1.1\$	-0.6\$	0.7	0.5	-0.7	0.1		0.1	
0A.	EDUCATION	2.7\$	4.0\$:	4.5	5.2	4.6	2.9	1.8\$	5.5	1.7	5.3	2.5\$	2.0\$	3.6	2.8	8.6	5.5	4.0\$	2.7	
1.	HOTELS, CAFES AND RESTAURANTS	2.2\$	2.7\$	1.8	3.1	1.6	7.4	3.7	1.8\$	3.6	2.4	0.8	2.9\$	1.3\$	3.3	1.8	3.0	3.8	2.7\$	2.0	
2.	MISCELLANEOUS GOODS AND SERVICES	1.4\$	1.7\$	1.8	2.7	1.7	4.2	2.7	0.1\$	3.8	1.5	1.1	2.8\$	0.3\$	4.2	2.3	1.9	2.8	1.7\$	1.9	

eurostat

6

>METHODOLOGICAL NOTES

Harmonized Indices of Consumer Prices (HICPs) are produced and published monthly. They are central indicators for ESCBs/ECBs single monetary policy for the euro-zone as they form the basis of the Monetary Union Index of Consumer Prices (MUICP).

HICPs provide the best statistical basis for international comparisons of consumer price inflation in the European perspective.

HICPs cover all areas of private consumption. Considerable progress has been made over the last five years in harmonizing methodologies. More work remains, however, to be done.

Some difficult categories where there are major institutional differences between Member States, including most health and educational services, are not yet fully covered. The relative distribution of consumers' expenditure on individual product varies from country to country. Hence, there is no *uniform basket* applying to all Member States. Owner occupiers' shelter costs, expressed as imputed rents or mortgage interest payments, are not regarded as part of the inflationary process and hence excluded.

The weights used in the compilation of HICPs may relate to a reference period up to seven years prior to the current year. However, adjustments must be made each year for especially large changes in the expenditure pattern. This minimises any disparity arising from different up-date frequencies.

In order to keep HICPs broadly in step with each other and up-to-date in terms of market developments, new products are to be included when they achieve a significant relative importance. HICPs must be shown to be based on appropriate sampling procedures, taking into account the national diversity of products and of prices. The samples must be kept well up to date, in particular by banning the practice whereby *missing* prices are simply assumed to be equal to the last observed prices. In order to measure *pure* price changes, the prices included in HICPs need to be adjusted for changes in the quality. Certain inappropriate practices, such as *automatic linking*, have been ruled out. Furthermore, HICPs have to be compiled using specified formulae.

The analysis of sources of inflationary pressure requires a sub-division of HICPs into component parts relating to different product groups. The about 100 sub-indices and weights published by Eurostat are based COICOP/HICP, i.e. a version of the international *Classification Of Individual COnsumption by Purpose* adapted for HICPs.

The MUICP is calculated as a weighted average of the HICPs of the 11 countries of the euro-zone. The index is computed as an annual chain index allowing for country weights to change each year. The weight of a Member State is its share of household final monetary consumption expenditure in the EMU total. The country weights used in 1999 are national accounts data for 1997 updated to December 1998 prices. Weights in national currencies are converted into Euros using the irrevocably locked exchange rates.

The European Index of Consumer Prices (EICP) is calculated as an annual chain index for the 15 EU Member States up until 1998. Starting in 1999, the EICP is calculated as an annual chain index for the euro-zone, Denmark, Greece, Sweden, and United Kingdom. The European Economic Area Index of Consumer Prices (EEAICP) further includes Iceland and Norway. Country weights for the EICP and EEAICP are derived from the value of household final monetary consumption expenditure in national currencies converted into purchasing power standards (PPS). The euro-zone country weight reflects its share in the EU and EEA totals.

Technical notes on the HICP and MUICP were given in Eurostat news release 21/97 of 5.3.1997, and memo 8/98 of 4.5.1998. Further details can be obtained from the *Commission report to the Council on the harmonization of consumer price indices*, COM(1998)104, Catalogue number CB-CO-98-133-EN-C, and in Regulations (EC) No 2494/95, No 1749/96, No 2214/96 and No 2454/97.



Further information:

> Databases

New Cronos: Theme 2 - Economy and Finance Prices and purchasing power parities

To obtain information or to order publications, data bases and special sets of data, please contact the Data Shop network:

BELGIQUE/BELGIË	DANMARK	DEUTSCHLAND	ESPAÑA	FRANCE	ITALIA – Roma
Eurostat Data Shop Bruxelles/Brussel Chaussée d'Etterbeek 13 Etterbeeksesteenweg 13 B-1049 BRUXELLES / BRUSSEL Tel. (32-2) 299 66 66 Fax (32-2) 295 01 25 E-Mait datashop.brussels@eurostat.cec.be	DANMARKS STATISTIK Bibliotek og Information Eurostat Data Shop Sejrøgade 11 DK-2100 KØBENIHAVN Ø Tel. (45-39) 17 30 30 Fax (45-39) 17 30 03 E-Mail: bib@dst.dk	STATISTISCHES BUNDESAMT Eurostat Data Shop Berlin Otto-Braun-Straße 70-72 D-10178 BERLIN Tel. (49-30) 23 24 64 27/28 Fax (49-30) 23 24 64 30 E-Mail: stba-berlin.datashop@t-online.de	INE Eurostat Data Shop Paseo de la Castellana, 183 Oficina 009 Entrada por Estébanez Calderón E-28046 MADRID Tel. (34-91) 583 91 67 Fax (34-91) 579 71 20 E-Mail: datashop.eurostat@ine.es	INSEE Info Service Eurostat Data Shop 195, rue de Bercy Tour Gamma A F-75582 PARIS CEDEX 12 Tel. (33-1) 53 17 88 44 Fax (33-1) 53 17 88 22 E-Mail: datashop@insee.fr	ISTAT Centro di Informazione Statistica Sede di Roma, Eurostat Data Shop Via Cesare Balbo, 11a I-00184 ROMA Tel. (39-06) 46 73 31 05/02 Fax (39-06) 46 73 31 07/01 E-Mail: dipdif@istat.it
ITALIA – Milano	LUXEMBOURG	NEDERLAND	NORGE	PORTUGAL	SCHWEIZ/SUISSE/SVIZZER
STAT Centro di Informazione Statistica – Sede di Milano, Eurostat Data Shop Piazza della Repubblica, 22 -20124 MILANO Tel. (39-02) 65 95 133/134 Fax (39-02) 65 30 75 E-mail: mileuro@tin.it	Eurostat Data Shop Luxembourg BP 453 L-2014 LUXEMBOURG 4, rue A. Weicker L-2721 LUXEMBOURG Tel. (352) 43 35 22 51 Fax (352) 43 35 22 221 E-Mail: dslux@eurostat.datashop.lu	STATISTICS NETHERLANDS Eurostat Data Shop-Voorburg po box 4000 2270 JM VOORBURG Nederland Tel. (31-70) 337 49 00 Fax (31-70) 337 59 84 E-Mail: datashop@cbs.nl	Statistics Norway Library and Information Centre Eurostat Data Shop Kongens gate 6 P. b. 8131, dep. N-0033 OSLO Tel. (47-22) 86 45 43 Fax (47-22) 86 45 04 E-Mail: biblioteket@ssb.no	Eurostat Data Shop Lisboa INE/Serviço de Difusão Av. Antônio José de Almeida, 2 P-1000-043 LISBOA Tel. (351-1) 842 61 00 Fax (351-1) 842 63 64 E-Mail: data.shop@ine.pt	Statistisches Amt des Kantons Zürich, Eurostat Data Shop Bleicherweg 5 CH-8090 Zünch Tel. (41-1) 225 12 12 Fax (41-1) 225 12 12 Fax(41-1) 225 12 99 E-Mail: datashop@zh.ch Internetadresse: http://www.zh.ch/statistik
SUOMI/FINLAND	SVERIGE	UNITED KINGDOM	UNITED KINGDOM	UNITED STATES OF AMERICA	
Eurostat Data Shop, Tilastokirjasto Postiosoite: PL 28 Filo-00022 Tilastokeskus Käyntiosoite: Työpajakatu 13 B, 2 krs Helsinki Tel. (358-9) 17 34 22 21 Fax (358-9) 17 34 22 21 Fax (358-9) 17 34 22 71 Foot intermetadresse http://www.tilastokeskus.fil/kkk/datashop.html Media Support Eurostat (for professi Bech Building Office A3/48 - L-2920 Lux For information on r	E-Mail: infoservice@scb.se onal journalists only). xembourg • Tel. (352) 4301 33408 • Fax	Eurostat Data Shop Enquiries & advice and publications Office for National Statistics Customers & Electronic Services Unit 1 Drummond Gate - 81/05 UK-LONDON SW1V 2QQ Tel. (44-171) 533 56 76 Fax (44-171) 533 56 76 Fax (44-171) 533 56 88 E-Mail: gloria.ryan@ons.gov.uk (352) 4301 32649 - e-mail: media.support	Eurostat Data Shop Electronic Data Extractions, Enquiries & advice - R.CADE Unit 1L Mountjoy Research Centre University of Durham UK - DURHAM DH1 3SW Tei: (44-191) 374 7350 Fax: (44-191) 384 4971 E-Mail: <u>r-cade@dur.ac.uk</u> URL: http://www-rcade.dur.ac.uk @eurostat.cec.be	HAVER ANALYTICS Eurostat Data Shop 60 East 42nd Street Suite 3310 USA-NEW YORK, NY 10165 Tel. (1-212) 986 93 00 Fax (1-212) 986 58 57 E-Mail: eurodata@haver.com	
		STANZI, tel. (352) 4301	33552		
Eurostat/B3, L-2920 L					
ORIGINAL: English					
Please visit our web site a	t http://europa.eu.int/euro	stat.html for further informa	ation!		
A list of worldwide sales or	utlets is available at the Off	ice for Official Publication	s of the European Comm	nunities.	
2 rue Mercier – L-2985 Luxembourg Tel. (352) 2929 42118 Fax (352) 2929 4 Internet Address http://eur-op.eu.int/fr e-mail: info.info@opoce.cec.be	42709 BELGIQUE/BE /general/s-ad.htm EESTI – HRV/	ELGIË – DANMARK – DEUTSCHLAND – SUOMI/FINLAND – SVERIGE – UNITED	GREECE/ELLADA – ESPAÑA – FRA D KINGDOM – ÍSLAND – NORGE – S POLSKA – ROMÁNIA – RUSSIA – SLI H KOREA – THAILAND – UNITED ST Please send me a f containing a selecti	NCE – IRELAND – ITALIA – LUXEMBOUR CHWEIZ/SUISSE/SVIZZERA – BALGARIJ DVAKIA – SLOVENIA – TÜRKIYE – AUSTI	A – CESKA REPUBLIKA – CYPRUS RALIA – CANADA – EGYPT – INDIA ide' (catalogue
I would like to subscribe to	Statistics in focus (from 1.	1.1999 to 31.12.1999):		ubscription to 'Statistical Refe	erences', the information

I would like to subscribe to Statistics in focus (from 1.1.1999 to 31.12.1999) (for the Data Shop and sales office addresses see above)

Formula 1: All 9 themes (approximately 90 issues)

- Paper: 360 EUR
- PDF: 264 EUR
- Paper + PDF: 432 EUR
- Language required: DE DE EN DFR
- **Formula 2:** One or more of the following seven themes:
 - □ Theme 1 'General statistics' □ Paper: 42 EUR □ PDF: 30 EUR □ Combined: 54 EUR
 - Theme 2 'Economy and finance'
 - Theme 3 'Population and social conditions'
 - Theme 4 'Industry, trade and services
 - Theme 5 'Agriculture and fisheries'
 - Theme 6 'External trade'
 - □ Theme 8 'Environment and energy
 □ Paper: 84 EUR
 □ PDF: 60 EUR
 □ Combined: 114 EUR
 Language required:
 □ DE
 □ EN
 □ FR
- letter on Eurostat products and services Language required: DE DE EN DFR Mrs □ Ms 🗆 Mr (Please use block capitals) First name: Name: Department: Company: ____ Function: Address: Post code: Town: Country: Fax: Tel.: E-mail: Payment on receipt of invoice, preferably by: Bank transfer
- Visa D Eurocard

-	100	-	Laroour
Card	No:		

Please confirm your intra-Community VAT number: If no number in entered, VAT will be automatically applied. Subsequent reimbursement will not be possible.

Expires on: