

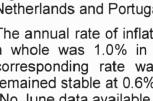
ECONOMY AND FINANCE

THEME 2 - 25/1999

PRICES AND PURCHASING POWER **PARITIES**

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Harmonized Indices of Consumer Prices June 1999

The rate of inflation for the euro-zone*, as measured by the Monetary Union Index of Consumer Prices (MUICP=EUR-11), was 0.9% comparing June 1999 with June 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 fell from 1.0% in May to 0.9% in June 1999. A year ago, in June 1998, the corresponding rate was 1.4%.

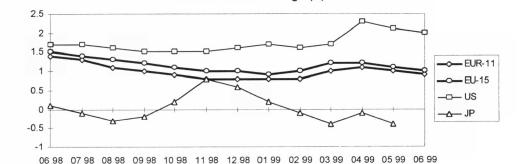
The rate of inflation in the EU, as measured by the European Index of Consumer Prices (EICP=EU-15), was 1.0% comparing June 1999 with June 1998. The EICP is the average of the HICPs of all EU Member States. A year ago, in June 1998, the corresponding rate was 1.5%.

EU Member States with the lowest inflation rates in June 1999 were Austria (0.2%), Germany, France and Sweden (all three: 0.4%). Highest inflation rates were reported for Spain, Ireland, the Netherlands and Portugal (all four: 2.1%).

The annual rate of inflation for the European Economic Area (EEA) as a whole was 1.0% in June 1999. A year ago, in June 1998, the corresponding rate was 1.5%. The June annual rate of change remained stable at 0.6% in Switzerland** and fell to 2.0% in the USA** (No June data available for Japan** when going to press).

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

Annual Rate of Change (%)





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

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

:	TABLE I HARMON	IIZED INC	DICES	OF CO	NSUME	R PRIC	CES					
	INDEX NU								,			
	EUR-11 (MUICP)	EU-15 (EICP)	В	DK	D	EL	E	F	IRL	١	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	/ 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
Мау	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	105.9
April	103.7	104.2	103.5	105.0	102.7	113.9	105.6	102.7	105.2	105.2	103.3	106.2
May	103.8	104.3	103.7	105.4	102.7	113.8	105.6	102.7	105.9	105.5	103.6	106.2
June	103.8\$	104.3\$	103.5	105.7	102.8	113.7	105.6	102.7\$	106.2	105.5	103.5	105.7\$
July												
August												
September		•										
October												
November												
December	l											
	* actimated	¢ provid	niona!	# rouis	,d	dasiniti-	n differe		ادائميره ف	ulo.	1	
	* estimated	\$ provi	Sional	# revise	ed!	uerinitio	n differs	: nc	t availab	ne	l	



			 								II NAL C		
А	Р	FIN	s	UK		EEAICP	IS	N		СН	US	JP	
	L									1	996 = 10	0	
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	1996
101.2	101.9	101.2	101.9	101.8		101.7	101.8	102.6		100.6	102.3	101.7	1997
102.0	104.2	102.6	102.9	103.4		103.1	103.2	104.6		100.5	103.9	102.4	1998
													1997
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	101.2	100.2	100.4	100.9		101.2	100.9	102.3		100.7	101.8	100.0	February
101.2	101.3	100.5	101.0	101.1		101.3	100.9	102.6	l	100.6	102.0	100.1	March
101.1	101.4	100.9	101.7	101.4		101.4	101.8	102.3		100.7	102.1	102.1	April
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	101.8	102.0		101.7	101.6	102.8		100.5	102.2	102.3	June
101.1	101.8	101.4	101.6	101.6		101.7	101.7	102.3		100.3	102.3	101.9	July
101.2	102.3	101.6	101.7	102.2		101.9	102.0	102.2		100.6	102.5	102.0	August
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	101.9	103.1	102.6		102.2	102.9	102.9		100.6	103.0	103.0	October
101.5	102.6	101.8	102.9	102.6		102.3	102.7	103.0		100.5	103.0	102.3	November
101.7	102.8	101.8	102.9	102.8		102.4	102.6	103.1		100.6	102.8	102.1	December
				ı									1998
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	102.4		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	102.3	March
102.3	103.6	102.6	103.1	103.3		103.0	103.3	104.5		100.7	103.6	102.5	April
102.1	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
101.7	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	104.5	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
													1999
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
102.4	105.7	103.0	103.2	104.4		103.9	103.6	106.5		101.1	105.2	101.9	March
102.4	106.4	103.9	103.4	104.9		104.2	104.1	106.8		101.2	106.0	102.4	April
102.5	106.5	104.2	103.7	105.2		104.4	104.6	106.7		101.0	106.0	102.4	May
102.1\$	106.7	104.2	103.6	105.1		104.3\$	105.2	106.8		101.1	106.0	:	June
													July
													August
													September
													October
													November
										!			December
	* estima	ted \$	provisio	nal #	re	vised	! definition	on differs	 }	: no	t availabl	e]



	TABLE III	IIZED IND	ICES	OF CON	SUME	R PRIC	ES	,			· · · · · ·	
	RATES OF	CHANGE (%	%)									
	EUR-11	EU-15	В	DK	D	EL	Е	F	IRL	1	L	NL
	(MUICP)	(EICP)		DK		LL		<u>'</u>	IIVE	' '	L	INL
		Annual Ave	rage R	ate of Cha	nae				199	96 = 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 (Jun)	i	1.1\$	0.9	1.3	0.4	3.6	1.8	0.5\$	2.3	1.7	0.6	1.8\$
1997	:	Annual Rat	e of Ch	ange						(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 Rat		_						(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	8.0	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		1.2	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	e of Ch	ange						(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	1.1	1.2	1,1	1.7	8.0	2.6	2.3	0.6	2.0	1.3	1.3	1.9
May	1.0	1.1	8.0	1.6	0.4	2.2	2.1	0.5	2.3	1.5	1.3	2.1
June July August September October November	0.9\$	1.0\$	0.7	1.9	0.4	1.8	2.1	0.4\$	2.1	1.4	1.2	2.1\$
December												
	* estimated	\$ provis	ional	# revised	!	definitio	n differs	: no	t availab	le		

											NATIO	NAL C	Pls	
												OF CHA)
А	Р	FIN	s	UK	1	EEAICP	IS	N			СН	US	JP	
								·	1		1	1996 = 10	00	
1.8	2.9	1.1	0.8	2.5*		2.4*	2.2	0.7			0.8	2.9		1996
1.2	1.9	1.2	1.8	1.8	1	1.7*	1.8				0.5	2.3		1997
0.8	2.2	1.4	1.0	1.5		1.3	1.3			l	0.0	1.6		1998
0.4\$		1.0	0.3	1.4		1.1\$	0.7	2.1		l	0.2	1.7	:	1999 (Jun)
														1997
1.2	2.8	0.9	1.3	2.1		2.2*	2.0	3.2		l	0.8	3.0	0.6	January
1.4	2.4	0.6	1.1	2.0		2.0	1.9			l	0.8	3.0	0.6	February
1.2	2.3	0.7	1.0	1.7		1.7*	1.7			l	0.5	2.8	0.5	March
1.2	1.6	0.9	1.3	1.5		1.5*	2.2			l	0.5	2.5	1.9	April
1.3	1.9	0.9	1.3	1.6		1.5	1.5	2.8		l	0.6	2.2	1.9	Мау
1.0	1.6	1.1	1.7	1.7		1.6*	1.6	2.9		l	0.5	2.3	2.2	June
0.9	1.4	1.1	1.7	2.0		1.7*	1.6	2.0	l	ı	0.5	2.2	1.9	July
1.3	1.6	1.7	2.1	2.0		1.9	1.5	2.1		١	0.5	2.2	2.1	August
1.2	1.5	1.6	2.6	1.8	1	1.7*	1.9	2.1	l	١	0.4	2.2	2.4	September
1.1	1.6	1.7	2.7	2.0		1.7*	2.1	1.9		l	0.3	2.1	2.5	October
1.1	1.9	1.8	2.7	1.9		1.8	1.9			l	0.4	1.8	2.1	November
1.0	2.1	1.6	2.7	1.8		1.7*	2.1	2.2		l	0.4	1.7	1.8	December
										l				1998
1.2	1.6	1.8	2.1	1.5	1	1.3	2.2	1.6		l	0.0	1.6	1.8	January
1.0	1.3	1.7	2.0	1.5		1.3	1.9	1.5	İ	l	0.0	1.4	1.9	February
1.0	1.5	1.6	1.7	1.6		1.3	2.2	1.8		١	0.0	1.4	2.2	March
1.2	2.2	1.7	1.4	1.9		1.6	1.5	2.2		l	0.0	1.4	0.4	April
1.0	2.2	1.6	1.6	2.0	1	1.6	2.1			l	0.1	1.7		May
0.8	2.7	1.6	1.4	1.7		1.5	2.2			l	0.1	1.7		June
0.8	2.8	1.1	1.3	1.5		1.4	1.6		ľ	۱	0.1	1.7		July
0.7	2.2	1.1	0.6	1.3	1	1.3	0.7			l	0.1	1.6		August
0.6	2.2	1.4	-0.1	1.5		1.2	0.3			l	0.1	1.5		September
0.7	2.5	1.1	0.1	1.3		1.1	0.2			ĺ	0.0	1.5		October
0.5	2.6	0.9	0.1	1.4		1.0	0.7			١	-0.1	1.5		November
0.5	2.8	8.0	0.0	1.5	Ì	1.0	0.5	2.1	l	l	-0.2	1.6	0.6	December
										l				1999
0.3	2.5	0.5	0.0	1.6		1.0	0.4		l	l	0.1	1.7		January
0.2	2.7	0.9	0.2	1.5		1.0	0.5			l	0.3	1.6		February
0.2	2.8	0.9	0.5	1.7		1.2	0.5			l	0.5	1.7		March
0.1	2.7	1.3	0.3	1.5	ł	1.2	0.8			l	0.6	2.3		April
0.4	2.1	1.4	0.3	1.3	ı	1.1	1.0			l	0.6	2.1	-0.4	Мау
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TABLE IV

TABLE V MAIN CATEGORIES OF HARMONIZED INDICES OF CONSUMER PRICES ANNUAL RATES OF CHANGE (%) COICOP EUR-11 EU-15 /HICP В DK ΕL Ε F **IRL** NL Ρ FIN S UK D L Α **EEAICP** IS Ν (MUICP) (EICP) Group **Annual Rate of Change** June 1999 / June 1998 00. HICP (all-items index) 0.9\$ 1.2 2.1\$ 0.2\$ 2.1 0.4\$ 2.1 1.0\$ 1.3 2.1 01. FOOD AND NON--0.3\$ 0.0\$ -0.4 -0.6 -1.7 1.1 1.1 -0.6\$ 2.5 0.9 1.4 1.5\$ -2.0\$ 2.2 -0.1 0.5 0.2 3.6 1.4 0.0\$ ALCOHOLIC BEVERAGES ALCOHOLIC BEVERAGES 02. 1.9\$ 3.2 1.8 4.2 5.3 3.6\$ 3.5 0.6 3.7 2.7\$ 1.4\$ 8.2 1.9 -6.4 6.7 2.8\$ 1.5 3.1 AND TOBACCO 03. CLOTHING AND 2.4 0.2\$ -5.9 2.1 1.2 1.9\$ 0.9\$ 0.2 1.0\$ 0.8 -3.3 4.5 0.9 4.5 -5.4 0.4\$ 0.0 1.5 FOOTWEAR HOUSING, WATER. 04. 1.3\$ 3.2 1.5 0.4 1.6 0.1\$ 2.3 1.0 1.0 2.8\$ 1.1\$ 0.8 1.8 -1.2 2.1 1.3\$ 0.8 1.1 ELECTRICITY, GAS AND OTHER FUELS 05. FURNISHINGS, HOUSE-1.0\$ 0.2 2.4 2.4 0.6\$ 1.6 1.3 2.4 2.8\$ 0.8\$ 2.4 1.0 0.4 -0.4 0.8\$ -0.4 1.3 HOLD EQUIPMENT AND ROUTINE MAINTENANCE OF THE HOUSE 06A. HEALTH 2.3\$ 2.1\$ 0.9 2.5 1.3 0.5 4.2 1.8\$ 4.1 2.5 0.9 1.2\$ 3.0\$ 3.3 2.7 2.6 0.9 2.1\$ 5.7 3.8 **TRANSPORT** 07. 1.7\$ 1.7\$ 1.9 4.3 2.3 -2.3 1.9 0.8\$ 1.5 1.8 1.5 2.1\$ 0.1\$ 2.6 1.9 1.4 1.9 1.7\$ 3.1 2.3 08. COMMUNICATIONS -4.4\$ -1.9 -13.5 -2.6\$ -2.6\$ -2.1 -4.0\$ -6.6 -2.0 -10.3 -4.8 5.4 0.2\$ -8.5 4.4 0.8 -3.3 -4.0\$ -6.5 -6.2 09. RECREATION AND 0.3\$ 1.9 -0.1 3.1 1.4 -0.4\$ 2.7 0.9 0.8 1.4\$ 0.0\$ 0.6 -0.2 0.6 0.4\$ 1.9 2.8 CUI TURE 10A. EDUCATION 2.7\$ 4.0\$ 3.2 1.8\$ 6.0 1.3 5.3 2.5\$ 2.0\$ 5.7 4.0\$ 2.7 2.5 11. HOTELS, CAFES AND 2.1\$ 2.6\$ 3.1 3.6 0.9 4.1\$ 1.2\$ 2.2 2.6\$ 2.2 3.0 3.8 RESTAURANTS 12. MISCELLANEOUS GOODS 1.4\$ 2.5 0.2\$ 3.5 2.0 1.2 2.5\$ 0.2\$ 3.6 1.8 2.6 2.7 1.6\$ 3.0 3.2 AND SERVICES estimated \$ provisional # revised definition differs not available



> 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

Theme 2 - Economy and Finance
Prices and purchasing power parities

Language required: ☐ DE ☐ EN ☐ FR

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