



STATISTICS IN FOCUS

Economy and finance

1997 16

ISSN 1024-4298

Harmonized Indices of Consumer Prices - March 1997

The rate of inflation in the EU, as measured by the European Index of Consumer Prices (EICP), was 1.7% comparing March 1997 with March 1996. The EICP is the average of the Harmonized Indices of Consumer Prices (HICPs) of the 15 EU Member States. A year ago, in March 1996, the corresponding rate was 2.6%.

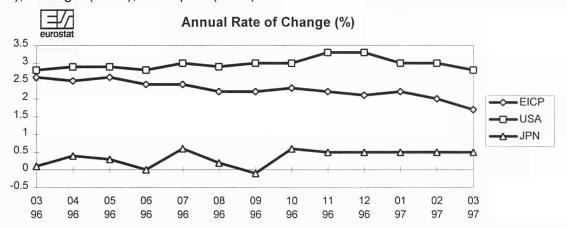
The annual rate of change for the EICP decreased by 0.3 percentage points between February and March 1997.

EU Member States with the lowest inflation rates in March 1997 were Finland (0.8%), Sweden (1.0%), and France (1.1%). Highest inflation rates were reported from Greece (5.9%), Portugal (2.3%), and Spain (2.2%).

The annual rate of change for the European Economic Area as a whole was 1.7% in March 1997. A year ago, in March 1996, the corresponding rate was 2.6%. The inflation rate in the USA* fell to 2.8% and in Switzerland* it fell to 0.5%. In Japan* the inflation rate was 0.5%.

The annual rates of change (inflation rates) for the EU, the USA* and Japan* from March 1996 to March 1997 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.



Sub-indices for the HICPs and national CPIs are available from the Eurostat database NEWCRONOS. For further information please contact Eurostat Data Shop by tel. +352-433522-51 or fax: +352-433522-221.

Manuscript completed on = 5.05.1997

For further information please contact: P.Eckefeldt / A.Makaronidis Eurostat, L-2920 Luxembourg, tel. 4301-34208/34792 Fax: 4301-33989



TABLE I
HARMONIZED INDICES OF CONSUMER PRICES
INDEX NUMBERS

eurostat	INDEX NUI										
	EICP	В	DK	D	EL	E	F	IRL	1	Ĺ	NL
] ,	Annual Ave	erage Index						1	996 = 100	
			Ū								
1995	97.7\$	98.3	98.1	98.8	92.7	96.6\$	98.0	:	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
1997											
1998											
1995		Monthly In	dex								
January	96.2\$	97.8	97.2	98.0	89.3	94.9\$	97.0	:	93.3	98.4	97.6
February	96.7\$	97.9	97.6	98.5	88.9	95.3\$	97.3	97.0	94.0	98.6#	98.2
March	97.1\$	97.9	97.9	98.4	91.1	95.9\$	97.5	:	94.8	98.6	98.9
April	97.4\$	98.0	98.2	98.6	92.1	96.4\$	97.7	:	95.3	98.6	99.1
May	97.6\$	98.1	98.5	98.7	93.0	96.4\$	97.8	97.8	95.9	98.7	98.9
June	97.8\$	98.1	98.3	99.0	93.5	96.5\$	97.8	:	96.5	98.8	98.7
July	97.7\$	98.4	97.7	99.2	91.8	96.5\$	97.6	:	96.7	98.8	98.0
August	97.9\$	98.7	97.9	99.1	91.9	96.8\$	98.1	98.3	96.9	98.8	98.1
September	98.2\$	98.6	98.5	99.0	94.1	97.2\$	98.5	:	97.2	99.0#	99.0
October	98.3\$	98.4	98.5	98.9	94.8	97.3\$	98.6	:	97.5	99.1	99.0
November	98.4\$	98.5	98.7	98.8	95.2	97.6\$	98.7	98.7	98.1	99.3#	99.0
December	98.6\$	98.7	98.6	99.1	96.7	97.9\$	98.8	:	98.2	99.3	98.5
1996		Monthly In	dex								
January	98.8\$	99.1	98.4	99.2	96.3	98.5\$	98.9	:	98.6	99.4	98.9
February	99.2\$	99.2	99.0	99.7	96.1	98.7\$	99.3	99.2	99.0	99.5	99.3
March	99.6\$	99.5	99.6	99.8	98.9	99.1\$	100.0	:	99.3	99.6	100.3
April	99.9\$	100.0	99.9	99.8	99.9	99.7\$	100.1	:	99.7	99.8	100.5
May	100.1\$	100.1	100.1	100.0	100.7	100.1\$	100.3	99.7	100.1	99.9	100.2
June	100.2\$	100.0	100.1	100.1	100.9	100.0\$	100.2	:	100.3	99.9	99.7
July	100.1\$	99.9	99.9	100.4	99.1	100.1\$	100.0	:	100.2	100.0	99.5
August	100.1\$	99.9	100.1	100.3	99.0	100.4\$	99.8	100.3	100.3	100.1	99.4
September	100.4\$	100.1	100.6	100.1	101.3	100.7\$	100.1	:	100.4	100.1	100.4
October	100.5\$	100.6	100.8	100.1	102.1	100.8\$	100.4	:	100.5	100.3	100.8
November	100.5\$	100.6	100.8	100.1	102.2	100.8\$	100.3	100.8	100.9	100.6	100.7
December	100.7\$	100.8	100.7	100.3	103.4	101.1\$	100.5	:	101.0	100.6	100.5
1997		Monthly In	dex								
January	100.9\$	101.3	101.0	100.9	102.7	101.3\$	100.7	100.3	101.2	100.7	100.7
February	101.1\$	101.2	101.0	101.3	102.3	101.2\$	101.0	100.9	101.3	101.0	100.9
March	101.3\$	100.8	101.1	101.1	104.7	101.3\$	101.1	101.0	101.5	100.9	101.6
April											
May											
June											
July											
August											
September											
October											
November											
December											

I* estimated	\$ provisional	# revised	! definition differs	: Not available	

TABLE I CONTINUED HARMONIZED INDICES OF CONSUMER PRICES INDEX NUMBERS

* estimated

\$ provisional

revised

TABLE II NATIONAL CPIS INDEX NUMBERS



Α	Р	FIN	S	UK	EEAICP	IS	N	СН	USA	JAP	
					ļ				4000 - 400		
							•		1996 = 100		
98.3	97.2	99.0	99.2		97.7\$	97.9	99.3	99.2	97.2	99.8	1995
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1996
		100.0			10000						1997
											1998
											1995
97.8	95.9	98.5	97.9	:	96.2\$	97.2	98.3	98.2	95.8	100.0	January
98.0	96.4	98.9	98.3	:	96.7\$	97.2	98.6	99.1	96.2	99.6	February
98.1	96.8	98.9	98.8	:	97.1\$	97.1	99.2	99.1	96.5	99.5	March
98.1	97.3	99.0	99.4	:	97.4\$	97.3	99.2	99.2	96.8	99.9	April
98.2	97.2	99.0	99.5	:	97.7\$	97.5	99.4	99.0	97.0	100.2	May
98.4	96.9	99.2	99.3	:	97.8\$	97.5	99.6	99.2	97.2	100.1	June
98.4	96.9	99.2	99.0	:	97.7\$	97.8	99.5	99.2	97.2	99.4	July
98.4	97.3	98.9	99.0	:	97.9\$	98.2	99.2	99.5	97.5	99.6	August
98.5	97.5	99.1	99.9	:	98.3\$	98.3	99.7	99.6	97.7	100.3	September
98.4	97.8	99.2	100.0	:	98.3\$	98.9	99.7	99.5	98.0	99.8	October
98.4	97.9	98.9	100.0	:	98.4\$	98.7	99.6	99.4	97.9	99.6	November
98.4	97.9	98.8	99.7	:	98.6\$	98.6	99.5	99.4	97.9	99.7	December
							ļ				1996
99.1\$	98.3	99.2	99.1	98.5	98.8\$	98.8	98.8	99.7	98.4	99.6	January
99.4\$	98.8	99.6	99.3	98.9	99.2\$	99.0	98.9	99.9	98.8	99.4	February
99.6\$	99.0	99.8	100.0	99.3	99.6\$	99.2	99.2	100.0	99.3	99.6	March
99.7\$	99.8	100.0	100.4	99.9	99.9\$	99.6	99.6	100.2	99.6	100.3	April
99.5\$	100.2	100.3	100.5	100.2	100.1\$	100.0	99.8	99.7	99.8	100.4	May
100.0\$	100.2	100.3	100.1	100.3	100.2\$	100.0	99.9	99.9	99.9	100.1	June
100.3\$	100.4	100.1	99.9	99.7	100.1\$	100.1	100.3	99.8	100.1	100.0	July
100.3\$	100.7	99.9	99.6	100.2	100.1\$	100.5	100.1	100.1	100.3	99.8	August
100.5\$	100.7	100.1	100.4	100.7	100.4\$	100.5	100.5	100.2	100.6	100.2	September
100.5\$	100.5	100.3	100.4	100.7	100.5\$	100.8	101.0	100.3	100.9		October
100.6\$	100.7	100.1	100.2	100.7	100.5\$	100.8	100.9	100.1	101.1	100.1	November
100.6\$	100.7	100.2	100.2	101.0	100.7\$	100.5	100.9	100.2	101.1	100.2	December
											1997
100.7\$	101.1	99.9	100.4	100.6	100.9\$	100.8	102.0	100.5	101.4	100.1	January
100.9\$	101.2	100.2	100.4	100.9	101.1\$	100.9	102.3	100.6	101.8	99.9#	February
100.8\$	101.3	100.6	101.0	101.1	101.3\$	100.9	102.6	100.6	102.0	100.1	March
											April
											May
											June
											July
					1						August
				ļ							September
				.							October
											November
								1			

! definition differs

: Not available

3



TABLE III
HARMONIZED INDICES OF CONSUMER PRICES
RATE OF CHANGE (%)

	EICP	В	DK	D	EL	Ε	F	IRL		L	NL
	<i>1</i>	Annual Ave	rage Rate	of Change		•			1	996 = 100	
1996	2.4\$	1.8	1.9	1.2	7.9	3.6\$	2.1	:	4.0	1.2	1.5
1997			,								
1998		•		•							
1999											
1996	,	Annual Rate	e of Chang	е		;				(t/t-12)	
January	2.7\$	1.3	1.2	1.2	7.8	3.8\$	2.0	:	5.7	1.0	1.3
ebruary	2.6\$	1.3	1.4	1.2	8.1	3.6\$	2.1	2.3	5.3	0.9#	1.1
March	2.6\$	1.6	1.7	1.4	8.6	3.3\$	2.6	:	4.7	1.0	1.4
April	2.5\$	2.0	1.7	1.2	8.5	3.4\$	2.5	:	4.6	1.2	1.4
May	2.6\$	2.0	1.6	1.3	8.3	3.8\$	2.6	1.9	4.4	1.2	1.3
June	2.4\$	1.9	1.8	1.1	7.9	3.6\$	2.5	:	3.9	1.1	1.0
July	2.4\$	1.5	2.3	1.2	8.0	3.7\$	2.5	:	3.6	1.2	1.5
August	2.2\$	1.2	2.2	1.2	7.7	3.7\$	1.7	2.0	3.5	1.3	1.3
September	2.25	1.5	2.1	1.1	7.7	3.6\$	1.6	:	3.3	1.1#	1.4
October	2.3\$	2.2	2.3	1.2	7.7	3.6\$	1.8	:	3.1	1.2	1.8
November	2.2\$	2.1	2.1	1.3	7.4	3.3\$	1.6	2.1	2.9	1.3#	1.7
December	2.1\$	2.1	2.1	1.2	6.9	3.3\$	1.7	:	2.9	1.3	2.0
997	ļ	Annual Rate	e of Change	е						(t/t-12)	
January -	2.2\$	2.2	2.6	1.7	6.6	2.8\$	1.8	:	2.6	1.3	1.8
ebruary	2.0\$	2.0	2.0	1.6	6.5	2.5\$	1.7	1.7	2.3	1.5	1.6
March	1.7\$	1.3	1.5	1.3	5.9	2.2\$	1.1	:	2.2	1.3	1.3
April											
May			7			-		•			
June											
July August	ļ				•				•		
September				•					•		
				•			•				
October November											
December											
December						•	•			•	
1998	/	Annual Rate	e of Chang	е						(t/t-12)	
			•								
January											
February											
March											
April											
May	.'				•			,			
June											
July											
August											
September			-								
October											
	1										
November											

* estimated	\$ provisional	# revised	! definition differs	: Not available	

TABLE IV NATIONAL CPIs RATE OF CHANGE (%)



10112 01 01					т				CITATIOL (
A	Р	FIN	S	UK	EEAICP	IS	N	СН	USA	JAP	
									1996 = 100		
1 00			• •								4000
1.8\$	2.9	1.0	0.8	- 1	2.4\$	2.2	0.7	0.8	2.9	0.2	1996
					1						1997
											1998
							İ				1999
									•		1996
											11996
1.3\$	2.5	0.7	1.2	:	2.6\$	1.6	0.5	1.5	2.7	-0.4	January
1.4\$	2.5	0.7	1.0		2.6\$	1.9	0.3	0.8	2.7		February
1.5\$	2.3	0.9	1.2		2.6\$	2.2	0.0	0.9	2.8		March
1.6\$	2.6	1.0	1.0		2.5\$	2.4	0.4	0.9	2.9		April
1.3\$	3.1	1.3	1.0		2.5\$	2.6	0.4	0.7	2.9		May
1.6\$	3.4	1.1	0.8		2.4\$	2.6	0.3	0.7	2.8		June
1.9\$	3.6	0.9	0.9		2.4\$	2.4	0.8	0.7	3.0		July
1.9\$	3.5	1.0	0.6	:	2.2\$	2.3	0.9	0.6	2.9		August
2.0\$	3.3	1.0	0.5		2.1\$	2.2	0.8	0.6	3.0	-0.1	September
2.1\$	2.8	1.1	0.4		2.3\$	1.9	1.3	0.8	3.0	0.6	October
2.2\$	2.9	1.2	0.2		2.2\$	2.1	1.3	0.7	3.3	0.5	November
2.2\$	2.9	1.4	.0.5	:	2.1\$	1.9	1.4	0.8	3.3	0.5	December
											i
											1997
									•		
1.6\$	2.8	0.7	1.3	2.1	2.2\$	2.0	3.2	0.8	3.0	0.5	January
1.5\$	2.4	0.6	1.1	2.0	2.0\$	1.9	3.4	0.8	3.0	0.5#	February
1.2\$	2.3	0.8	1.0	1.8	1.7\$	1.7	3.4	0.5	2.8	0.5	March
											April
									•		May
						•					June
				}							July
											August
					1						September
	•										October
					*			i			November
							ļ				December
							ĺ				4000
]			1			1998
					-			•			lanuar.
											January
											February March
											April
											May
											June
											July
	*										August
							1				September
				}					٠		October
							ł				November
											December
				I	l		ι	1			

* estimated	\$ provisional	# revised	! definition differs	: Not available	ł



TABLE V
MAIN CATEGORIES OF HARMONIZED INDICES OF CONSUMER PRICES
RATE OF CHANGE (%)

		EU	В	DK	D	EL	E	F
COICOP/HICP								
Group No	March 1997 / March 1996		Annual R	ate of Ch	ange			
00.	HICP (all-items index)	1.7\$	1.3	1.5	1.3	5.9	2.2\$	1.1
01. Typ	FOOD AND NON-ALCOHOLIC BEVERAGES	-0.1\$	-0.6	2.0	0.0	3.1	-0.2\$	0.2
0 2.	ALCOHOLIC BEVERAGES AND TOBACCO	3.9\$	4.5	1.3	2.4	9.1	10.6\$	4.8
03.	CLOTHING AND FOOTWEAR	1.0\$	0.6	-2.8	0.6	8.3	2.2\$	0.4
04.	HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS	2.9\$	1.4	3.0	2.5	4.8	3.2\$	1.9
05.	FURNISHINGS, HOUSEHOLD EQUIPMENT AND ROUTINE MAINTENANCE OF THE HOUSE	1.2\$	0.9	1.6	0.4	6.6	2.2\$	0.9
06A.	HEALTH	5.0\$	0.6	0.3	4.9	0.9	2.1\$	2.9
07.	TRANSPORT	2.3\$	3.1	1.7	0.9	5.8	3.1\$	1.5
08.	COMMUNICATIONS	-0.9\$	7.9	0.0	-1.6	4.7	0.1\$	-1.5
09.	RECREATION AND CULTURE	1.3\$	0.9	-0.3	2.7	6.0	2.7\$	0.1
10A.	EDUCATION	3.0\$:	2.0	2.1	8.0	4.2\$;
11.	HOTELS, CAFES AND RESTAURANTS	2.6\$	2.2	2.7	1.3	7.8	3.0\$	1.6
12. ************************************	MISCELLANEOUS GOODS AND SERVICES	2.0\$	0.5	1.8	1.7	9.4	2.2\$:



TABLE VI
MAIN CATEGORIES OF HARMONIZED INDICES OF CONSUMER PRICES
RATE OF CHANGE (%)

		EU	В	DK	D	EL	E	F
COICOP/HICP								
Group No	March 1996 / March 1995	P	Annual R	ate of Cha	ange			
00. _{/4-6.}	HICP (all-items index)	2.6\$	1.6	1.7	1.4	8.6	3.3\$	2.6
01.	FOOD AND NON-ALCOHOLIC BEVERAGES	2.0\$	0.8	0.8	0.7	7.5	2.3\$:
02.	ALCOHOLIC BEVERAGES AND TOBACCO	2.6\$	1.5	3.0	0.5	10.2	6.0\$:
03.	CLOTHING AND FOOTWEAR	2.6\$	0.8	0.8	0.8	9.8	2.8\$:
04.	HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS	3.2\$	3.2	3.3	2.3	10.6	3.4\$:
05. ******	FURNISHINGS, HOUSEHOLD EQUIPMENT AND ROUTINE MAINTENANCE OF THE HOUSE	2.7\$	0.6	1.0	0.9	7.0	4.7\$:
06A.	HEALTH	3.3\$	1.3	0.3	0.2	1.5	2.9\$:
07.	TRANSPORT	3.0\$	2.9	2.7	2.1	5.4	4.9\$:
08.	COMMUNICATIONS	3.2\$	6.8	0.0	2.7	10.4	-0.1\$:
09.	RECREATION AND CULTURE	1.4\$	0.4	-1.3	0.3	6.8	3.1\$:
10A.	EDUCATION	4.2\$:	2.2	6.1	9.7	4.7\$:
11.	HOTELS, CAFES AND RESTAURANTS	3.0\$	1.6	1.5	1.2	10.0	3.8\$:
12. State (1994)	MISCELLANEOUS GOODS AND SERVICES	3.6\$	1.9	2.8	1.0	12.2	3.3\$:

* estimated	\$ provisional	# revised	! definition differs	: Not available	

TABLE V CONTINUED MAIN CATEGORIES OF HARMONIZED INDICES OF CONSUMER PRICES PATE OF CHANGE (%)



IRL	1	L	NL	Α	Р	FIN	S	UK	EEA	IS	N
March 19	97 / Marcl	n 1996		P	nnual R	ate of Ch	ange				
:	2.2	1.3	1.3	1.2\$	2.3	0.8	1.0	1.8	1.7\$	1.7	3.4
:	0.7	0.1	-1.4	0.1\$	0.3	-0.3	-1.3	-1.9	-0.1\$	1.0	3.1
:	4.5	0.9	2.5	1.2\$	3.2	1.5	5.3	3.6	4.0\$	2.4	8.7
:	2.7	0.6	1.3	-1.3\$	0.8	-0.2	0.3	-2.4	1.0\$	-0.5	2.8
:	3.9	3.0	5.3	4.8\$	4.4	2.6	3.7	2.6	3.0\$	3.8	7.2
:	2.5	0.4	-0.5	-0.2\$	2.6	0.1	-0.4	0.8	1.2\$	2.2	1.0
:	9.2	1.5	1.9	-1.0\$	5.1	0.1	1.7	3.4	4.9\$	2.1	-0.8
:	2.0	1.8	0.8	2.6\$	4.0	0.5	0.9	5.7	2.3\$	4.1	2.9
:	-1.0	3.9	0.9	0.6\$	2.6	1.4	-1.0	-3.5	-1.0\$	-3.1	-3.4
:	1.2	0.9	1.0	-0.3\$	3.2	0.8	-1.1	0.6	1.4\$	-0.6	1.7
:	1.6	0.0	1.8	5.7\$	4.6	1.0	-0.7	4.7	3.0\$:	6.3
:	3.0	1.5	1.9	1.7\$	2.7	1.6	1.1	3.5	2.6\$	4.2	2.6
:	2.0	1.7	1.6	0.9\$	4.2	0.5	1.9	2.9	2.0\$	-0.4	1.3

TABLE VI CONTINUED MAIN CATEGORIES OF HARMONIZED INDICES OF CONSUMER PRICES RATE OF CHANGE (%)



IRL	Ī	L	NL	Α	Р	FIN	S	UK	EEA	IS	N
March 199	96 / Marc	h 1995		,	Annual R	ate of Ch	ange				
:	4.7	1.0	1.4	1.5\$	2.3	0.9	1.2	:	2.6\$	2.2	0.0
:	4.6	0.5	0.6	-0.3\$	-0.3	-2.5	-5.4	:	2.0\$	4.2	-0.9
:	6.3	2.5	1.2	1.4\$	3.4	2.4	2.9	:	2.6\$	-0.1	2.9
:	4.4	0.1	-0.3	-2.0\$	1.8	0.9	-0.5	:	2.5\$	0.3	-6.0
:	4.2	3.6	4.3	4.6\$	0.6	4.3	4.9	:	3.2\$	2.3	1.0
:	4.8	1.0	0.1	0.3\$	3.2	1.1	4.7	:	2.7\$	3.0	0.8
:	8.0	1.5	0.2	-0.6\$	8.8	2.8	3.4	:	3.3\$	7.0	1.8
:	5.0	1.0	0.5	4.4\$	4.2	2.0	2.5	:	2.9\$	3.8	0.5
:	1.6	0.0	8.0	3.2\$	5.2	-5.5	4.3	:	3.1\$	-4.9	-2.8
:	4.0	-0.1	0.3	-0.3\$	5.0	0.2	1.3	: 1	1.4\$	0.0	0.8
:	2.5	2.8	2.3	6.7\$	5.9	0.7	-6.5	:	4.2\$:	2.9
:	4.0	1.1	2.5	2.2\$	3.8	1.2	3.0	:	3.0\$	-0.5	2.2
:	6.3	1.1	1.1	0.2\$	5.0	-0.8	2.1		3.6\$	2.6	2.0

* estimated	\$ provisional	# revised	! definition differs	: Not available						

HARMONIZED INDICES OF CONSUMER PRICES EXPLANATORY NOTES

The Treaty on European Union sets a timetable for achieving Stage III of Economic and Monetary Union (EMU) by 1 January 1999 at the latest. Participating Member States are required to have achieved a high degree of sustainable economic convergence. One of the criteria is to have sustainable price performance and an average rate of inflation over a year that does not exceed by more than one and a half percentage points that of, at most, the three best-performing Member States (in terms of price stability). Furthermore, to conform to the Protocol on the convergence criteria "inflation shall be measured by means of the Consumer Price Index on a comparable basis, taking into account differences in national definitions".

Harmonized Indices of Consumer Prices (HICPs) provide such a measurement and will be used by the Commission and European Monetary Institute (EMI) in the assessment of inflation convergence as required under the Treaty. They will subsequently form the basis of the Monetary Union Index of Consumer Prices (MUICP) to be used by, among others, the future European Central Bank. The HICPs are primarily designed to facilitate international comparisons of consumer price inflation across the European Union. The focus lies on comparability among the indices of the different Member States as well as their relative movements.

The interim indices which Eurostat launched on 29 February 1996 and published during 1996 were based entirely on existing national CPIs, adjusted solely so as to make the product coverage as similar as possible. In contrast to the interim indices, the HICPs are harmonized not only on coverage but also in several methodological aspects. The HICPs provide the best statistical basis for international comparisons of consumer price inflation and very considerable progress has been made in harmonizing methodologies. However, more work remains to be done to achieve further harmonization of consumer prices.

The product coverage of the HICPs has been extended as compared to the interim indices. The HICPs now cover, for example, insurance for cars and dwellings' contents, package holidays, banking services, evening classes, and health goods that are obtainable without prescription. However, some difficult categories, such as health and educational services, are still not covered. Some CPIs include either imputed rents or mortgage interest payments in respect of owner occupiers. These are excluded from the HICPs.

In order to keep HICPs broadly in step with each other and up-to-date in terms of market developments, they will incorporate new products, such as mobile phones and personal computers, when they achieve a significant sales volume. The HICPs must be shown to be based on samples sufficient to yield reliable comparable results, taking account of 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 the HICPs need to be adjusted for changes in the quality of the goods and services to which they relate. Certain extreme practices in this area, such as "automatic linking", have been ruled out. Furthermore, the HICPs have to be compiled using either a particular, specified, formula for combining sets of detailed price data to a price index number, or an alternative that can be shown to give similar results.

The analysis of sources of inflationary pressure requires a sub-division of the HICP into component parts relating to different product groups. The HICPs are compiled using a version of the international classification COICOP (Classification Of Individual COnsumption by Purpose) which has been specially adapted for the HICPs and is known as COICOP/HICP. The sub-indices and weights published by Eurostat are based on this classification. There is no "uniform basket" applying to all Member States.

The European Index of Consumer Prices (EICP) is calculated as a weighted average of the HICPs of the 15 EU Member States. The index is computed as an annual chain index allowing for country weights changing each year. The weight of a Member State is its proportion of final consumption expenditure of households in the EU total. The values of final consumption expenditure in national currencies are converted into purchasing power standards (PPS) using the purchasing power parities of final consumption. The country weights used in 1997 are national accounts data for 1995 at 1996 prices. The European Economic Area Index of Consumer Prices (EEAICP) is calculated in the same way, with the inclusion of Iceland and Norway.

More methodological details are given in the Eurostat news release "Harmonizing the way the EU measures inflation", No 21/97, of 5 March 1997, in the regular "Progress Report on HICPs" by Eurostat and in Regulations (EC) No 2494/95, No 1749/96 and No 2214/96.