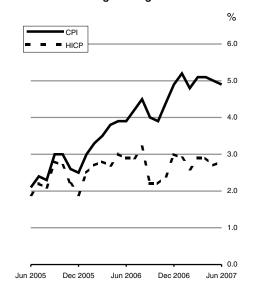


12 July 2007

CPI/HICP - all items Annual Percentage Change



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Consumer Price Index June 2007

CPI and HICP

	СРІ		нісі	P
	% monthly change	% annual change	% monthly change	% annual change
Feb 2007 Mar 2007 Apr 2007 May 2007 Jun 2007	+ 0.8 + 0.7 + 0.8 + 0.4 + 0.2	+ 4.8 + 5.1 + 5.1 + 5.0 + 4.9	+ 0.9 + 0.7 + 0.5 + 0.3 + 0.3	+ 2.6 + 2.9 + 2.9 + 2.7 + 2.8

Annual Inflation falls to 4.9% in June

Consumer Prices in June, as measured by the CPI, increased by 0.2% in the month. This compares to an increase of 0.3% in June of last year and as a result, the annual rate of inflation fell to 4.9%, down from 5.0% in May.

The EU Harmonised Index of Consumer Prices (HICP) increased by 0.3% in the month, compared to an increase of 0.2% in June 2006. The annual rate of inflation, as measured by the HICP, increased from 2.7% in May to 2.8% in June.

The most notable changes in the year were increases in *Housing, Water, Electricity, Gas & Other Fuels* (+22.6%), *Alcoholic Beverages & Tobacco* (+5.6%), *Education* (+4.8%), *Restaurants & Hotels* (+4.3%), and *Health* (+2.7%). There were decreases in *Clothing & Footwear* (-3.7%) and *Furnishings, Household Equipment & Routine Household Maintenance* (-2.1%).

The annual rate of inflation for Services was 8.9% in June, while Goods increased by 0.6% in the year.

The most significant monthly price changes were increases in *Transport* (+0.8%), *Restaurants & Hotels* (+0.7%) and *Housing, Water, Electricity, Gas & Other Fuels* (+0.6%). These were partially offset by a decrease in *Clothing & Footwear* (-1.7%).

The main factors contributing to the monthly change were as follows:

- ♦ *Transport* rose with increases in air fares and petrol prices.
- ♦ Restaurants & Hotels rose with higher prices for eating & drinking out and accommodation services.
- ♦ Housing, Water, Electricity, Gas & Other Fuels costs increased with higher average mortgage interest repayments as well as higher prices for house maintenance services and home heating oil.
- ♦ Clothing & Footwear fell due to lower clothing prices.

The CPI excluding tobacco index for June was up 0.3% in the month and up 4.7% in the year. The CPI excluding energy products index was up 0.3% since May and increased by 5.1% in the year. The CPI excluding mortgage interest increased by 0.2% in the month and rose by 2.6% in the year.

For more information, contact Kieran Walsh at 021-453 5091 or Noreen Dorgan at 021-453 5427.

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Table 1 Consumer Price Index (All Items)

		Consumer Pi	rice Index	F	Percentage cha	nges
Period	_	Current base Dec. 2006=100 ¹	Former base Dec. 2001=100 ¹	One month	Three months	12 months
				%	%	%
2002	Year		102.7			+ 4.6
2003	Year		106.3			+ 3.5
2004	Year		108.6			+ 2.2
2005	Year		111.3			+ 2.5
2006	Year		115.7			+ 4.0
2004	January	90.2	106.5	- 0.5	- 0.1	+ 1.8
	February	91.0	107.4	+ 0.8	+ 0.8	+ 1.7
	March	91.3	107.8	+ 0.4	+ 0.7	+ 1.3
	April	91.6	108.2	+ 0.4	+ 1.6	+ 1.4
	May	91.8	108.4	+ 0.2	+ 0.9	+ 1.7
	June	92.3	109.0	+ 0.6	+ 1.1	+ 2.3
	July	92.1	108.7	- 0.3	+ 0.5	+ 2.7
	August	92.6	109.3	+ 0.6	+ 0.8	+ 2.6
	September	92.7	109.4	+ 0.1	+ 0.4	+ 2.5
	October	92.8	109.5	+ 0.1	+ 0.7	+ 2.7
	November	93.0	109.7	+ 0.2	+ 0.4	+ 2.9
	December	93.1	109.8	+ 0.1	+ 0.4	+ 2.6
2005	January	92.3	108.9	- 0.8	- 0.5	+ 2.3
	February	93.0	109.8	+ 0.8	+ 0.1	+ 2.2
	March	93.2	110.1	+ 0.3	+ 0.3	+ 2.1
	April	93.7	110.6	+ 0.5	+ 1.6	+ 2.2
	May	94.0	111.0	+ 0.4	+ 1.1	+ 2.4
	June	94.3	111.3	+ 0.3	+ 1.1	+ 2.1
	July	94.2	111.3	_	+ 0.6	+ 2.4
	August	94.7	111.8	+ 0.4	+ 0.7	+ 2.3
	September	95.5	112.7	+ 0.8	+ 1.3	+ 3.0
	October	95.5	112.8	+ 0.1	+ 1.3	+ 3.0
	November	95.4	112.6	- 0.2	+ 0.7	+ 2.6
	December	95.3	112.5	- 0.1	- 0.2	+ 2.5
2006	January	95.0	112.2	- 0.3	- 0.5	+ 3.0
	February	96.1	113.4	+ 1.1	+ 0.7	+ 3.3
	March	96.5	113.9	+ 0.4	+ 1.2	+ 3.5
	April	97.2	114.8	+ 0.8	+ 2.3	+ 3.8
	May	97.7	115.3	+ 0.4	+ 1.7	+ 3.9
	June	98.0	115.6	+ 0.3	+ 1.5	+ 3.9
	July	98.2	116.0	+ 0.3	+ 1.0	+ 4.2
	August	98.9	116.8	+ 0.7	+ 1.3	+ 4.5
	September	99.3	117.2	+ 0.3	+ 1.4	+ 4.0
	October	99.2	117.2	-	+ 1.0	+ 3.9
	November December	99.6 100.0	117.6 118.0	+ 0.3 + 0.3	+ 0.7 + 0.7	+ 4.4 + 4.9
2007	January	99.9	117.9	- 0.1	+ 0.7	+ 5.2
	February	100.7	118.9	+ 0.8	+ 1.1	+ 4.8
	March	101.4	119.7	+ 0.7	+ 1.4	+ 5.1
	April	102.2	120.6	+ 0.8	+ 2.3	+ 5.1
	May	102.6	121.1	+ 0.4	+ 1.9	+ 5.0
	June	102.8	121.4	+ 0.2	+ 1.4	+ 4.9

¹ Data prior to December 2006 is linked to current Consumer Price Index at mid-December 2006.

Table 2 CPI Subindices, June 2007

	Dec. 2006 base	Consumer Pri	ce Index (CPI)	Percentage changes				
COICOP Group	expenditure weights	Current base Dec. 2006	Former base Dec. 2001	One month	Three months	12 months		
CPI excluding Tobacco	96.824	102.9	120.6	+ 0.3	+ 1.5	+ 4.7		
CPI excluding Housing ¹	87.267	101.7	117.1	+ 0.2	+ 0.9	+ 2.3		
CPI excluding Mortgage Interest	93.339	101.9	117.2	+ 0.2	+ 1.0	+ 2.6		
CPI excluding Energy Products ²	92.235	102.5	119.3	+ 0.3	+ 1.2	+ 5.1		

¹ Housing includes rents, waste collection & disposal charges, mortgage interest, materials for repairs & decoration and house insurance.

Table 3 Consumer Price Commodity Group Indices, June 2007

	Dec. 2006 base	Consumer Pri	ice Index (CPI)	Р	ercentage cha	anges	
COICOP Group	expenditure weights	Current base Dec. 2006	Former base Dec. 2001	One month	Three months	mo	12 onths
01 Food and Non-Alcoholic Beverages	11.742	102.5	106.4	+ 0.4	+ 2.2	+	2.5
02 Alcoholic Beverages and Tobacco	6.048	101.5	126.4	+ 0.1	+ 0.3	+	5.6
03 Clothing and Footwear	5.416	95.3	81.6	- 1.7	- 2.0	-	3.7
04 Housing, Water, Electricity, Gas and Other Fuels	16.509	109.1	164.6	+ 0.6	+ 4.0	+	22.6
05 Furnishings, Household Equipment at Routine Household Maintenance	nd 4.422	98.2	92.8	- 0.4	- 0.8	-	2.1
06 Health	3.154	101.8	137.0	-	+ 0.4	+	2.7
07 Transport	13.293	104.6	122.0	+ 0.8	+ 2.0	+	1.7
08 Communications	3.418	99.9	104.2	-	- 0.2		_
09 Recreation and Culture	10.104	100.4	111.0	- 0.2	- 0.2	+	1.3
10 Education	2.043	100.6	138.5	-	+ 0.1	+	4.8
11 Restaurants and Hotels ¹	15.425	103.9	130.5	+ 0.7	+ 2.4	+	4.3
12 Miscellaneous Goods and Services	8.426	99.6	110.3	+ 0.2	- 0.4	+	0.6
ALL ITEMS	100.000	102.8	121.4	+ 0.2	+ 1.4	+	4.9
Of which:							
Goods ²	47.080	101.0	107.8	_	+ 1.1	+	0.6
Services ³	52.920	104.5	134.7	+ 0.5	+ 1.8	+	8.9
Energy Products	7.765	107.4	152.6	+ 0.8	+ 4.7	+	4.0
Utilities and Local Charges ⁴	3.895	103.6	148.6	_	_	+	9.3
Alcohol ⁵	9.979	103.0	122.2	+ 0.3	+ 1.4	+	2.8
Tobacco	3.176	100.8	138.2	_	_	+	9.4
Mortgage Interest	6.661	116.5	208.4	+ 0.8	+ 7.8	+	46.2

¹ Includes alcoholic beverages consumed on licensed premises.

See Background Notes page 12 for definition of COICOP groups.

² Energy products includes electricity, gas, other domestic and transport fuels.

 $^{^{\}rm 2}$ Non service items usually purchased and transportable from a retail outlet.

³ Electricity, gas, telecommunications, alcoholic beverages consumed on licensed premises, meals out, housing, rent, mortgage interest repayments, insurance, public transport, entertainment and recreation, education, household services and miscellaneous services including childcare, social protection, package holidays and other services.

⁴ Electricity, gas, landline telecommunications and waste collection & disposal charges.

⁵ Constitutes part of 02 (see page 12 - off-licence sales) and part of 11 (see page 12 - alcohol consumed on licensed premises) giving a combined index for alcohol.

Table 4 Contributions to changes in the All Items CPI, June 2007

COICOP Group —	Contributions to overall CPI % change						
Colcor Group —	One i	nonth	3 m	onths	12 months		
01 Food and Non-Alcoholic Beverages	+	0.05	+	0.25	+	0.30	
02 Alcoholic Beverages and Tobacco	+	0.01	+	0.02	+	0.41	
03 Clothing and Footwear	=	80.0	-	0.10	-	0.21	
04 Housing, Water, Electricity, Gas and Other Fuels	+	0.10	+	0.69	+	3.27	
05 Furnishings, Household Equipment and Routine Household Maintenance	-	0.02	-	0.04	-	0.09	
06 Health		_	+	0.01	+	0.08	
07 Transport	+	0.10	+	0.28	+	0.22	
08 Communications		_	-	0.01		_	
09 Recreation and Culture	-	0.01	-	0.02	+	0.14	
10 Education		_		_	+	0.09	
11 Restaurants and Hotels	+	0.09	+	0.36	+	0.68	
12 Miscellaneous Goods and Services	+	0.01	-	0.04	+	0.05	
ALL ITEMS % change	+	0.2 ¹	+	1.4 ¹	+	4.9 ¹	
Goods	+	0.02	+	0.50	+	0.31	
Services	+	0.23	+	0.92	+	4.62	
Energy Products	+	0.06	+	0.36	+	0.31	
Tobacco		_		_	+	0.43	
Mortgage Interest	+	0.06	+	0.55	+	2.55	

¹ Totals may not equal the sum of the categories due to rounding differences.

² Estimated

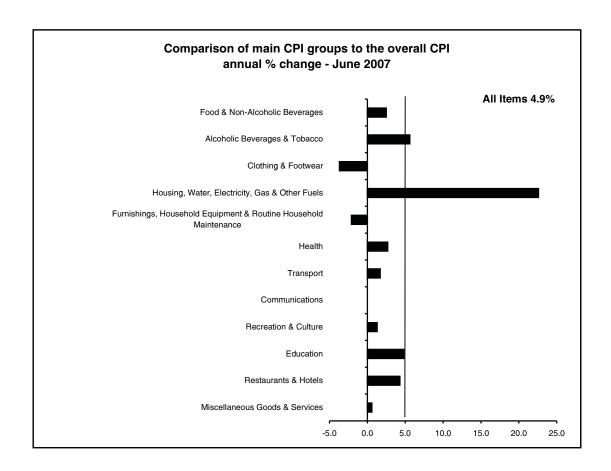


Table 5 EU Harmonised Index of Consumer Prices - Ireland

		HICP	Percenta	ge changes
Period		Year 2005=100	One month	12 months
1000			%	%
1998	Year			+ 2.2
1999	Year			+ 2.5
2000	Year			+ 5.2
2001	Year			+ 4.0
2002	Year			+ 4.7
2003	Year			+ 4.0
2004	Year			+ 2.3
2005	Year	100.0		+ 2.2
2006	Year	102.7		
2000	Teal	102.7		+ 2.7
2004	January	95.9	- 0.6	+ 2.3
	February	96.8	+ 0.9	+ 2.2
	March	97.2	+ 0.4	+ 1.8
	April	97.5	+ 0.3	+ 1.7
	May	97.7	+ 0.2	+ 2.1
	June	98.2	+ 0.5	+ 2.5
	July	97.8	- 0.4	+ 2.5
	August	98.4	+ 0.6	+ 2.5
	September	98.5	+ 0.1	+ 2.4
	October	98.6	+ 0.1	+ 2.5
	November	98.8	+ 0.2	+ 2.8
	December	98.9	+ 0.1	+ 2.4
2005	January	97.9	- 1.0	+ 2.1
	February	98.8	+ 0.9	+ 2.0
	March	99.0	+ 0.2	+ 1.9
	April	99.6	+ 0.6	+ 2.2
	May	99.8	+ 0.2	+ 2.2
	June	100.1	+ 0.3	+ 1.9
	July	100.0	- 0.1	+ 2.2
	August	100.5	+ 0.5	+ 2.1
	September	101.2	+ 0.8	+ 2.8
	October	101.2	_	+ 2.7
	November	101.0	- 0.2	+ 2.2
	December	100.8	- 0.2	+ 1.9
2006	January	100.3	- 0.5	+ 2.5
	February	101.5	+ 1.2	+ 2.7
	March	101.8	+ 0.3	+ 2.8
	April	102.3	+ 0.5	+ 2.7
	May	102.8	+ 0.5	+ 3.0
	June	103.0	+ 0.2	+ 2.9
	July	102.9	- 0.1	+ 2.9
	August	103.7	+ 0.8	+ 3.2
	September	103.4	- 0.3	+ 2.2
	October November	103.4	- -	+ 2.2 + 2.4
	December	103.4 103.8	+ 0.4	+ 2.4 + 3.0
0007				
2007	January February	103.2	- 0.6 + 0.9	+ 2.9 + 2.6
	March	104.1 104.8	+ 0.9 + 0.7	+ 2.6 + 2.9
	April			
	Aprii May	105.3	+ 0.5 + 0.3	+ 2.9 + 2.7
	iviay	105.6 105.9	+ 0.3	+ 2.7

Table 6 EU Harmonised Consumer Price COICOP Group Indices, June 2007 Ireland

	HICP	Р	ercentage	change)	Percentage contribution			
Commodity Group COICOP	Current base Year 2005			12 months		One month		m	12 onths
			%		%		%		%
01 Food and Non-Alcoholic Beverages	104.2	+	0.5	+	2.6	+	0.06	+	0.34
02 Alcoholic Beverages and Tobacco	106.5	+	0.1	+	5.7	+	0.01	+	0.45
03 Clothing and Footwear	96.2	-	1.5	-	3.7	-	0.09	-	0.24
04 Housing, Water, Electricity, Gas and Other Fuels	115.3	+	0.3	+	8.0	+	0.04	+	0.75
05 Furnishings, Household Equipment and Routine Household Maintenance	97.0	-	0.5	-	2.1	-	0.02	-	0.10
06 Health	107.3		_	+	2.8		-	+	0.09
07 Transport	106.9	+	8.0	+	1.8	+	0.11	+	0.25
08 Communications	99.4		_	-	0.1		-		_
09 Recreation and Culture	102.6	-	0.1	+	1.4	-	0.01	+	0.15
10 Education	108.9		_	+	4.8		-	+	0.10
11 Restaurants and Hotels	109.1	+	0.6	+	4.3	+	0.10	+	0.76
12 Miscellaneous Goods and Services	104.7	+	0.2	+	2.4	+	0.01	+	0.15
HICP	105.9	+	0.3	+	2.8	+	0.3 ¹	+	2.8 ¹
Goods	102.5		-	+	0.5	+	0.01	+	0.30
Services	109.3	+	0.5	+	5.0	+	0.19	+	2.40

¹ Totals may not equal the sum of the categories due to rounding differences.

Table 7 EU Harmonised Index of Consumer Prices - annual % changes, May 2007

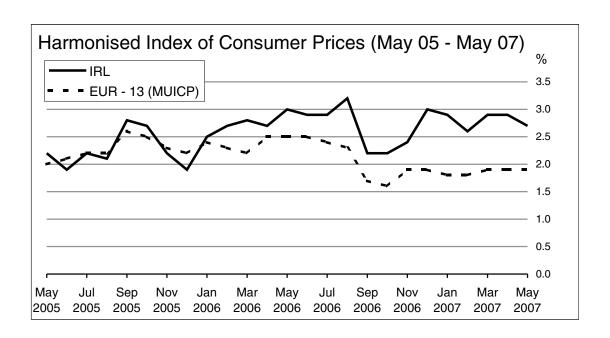
Country	May 2006 May 2007	April 2006 April 2007	March 2006 March 2007	February 2006 February 2007	January 2006 January 2007
Austria	2.1 ¹	1.8 ³	1.9	1.7	1.7
Belgium	1.3	1.8	1.8	1.8	1.7
Finland	1.3	1.5	1.6	1.2	1.3
France	1.2	1.3	1.2	1.2	1.4
Germany	2.0	2.0	2.0	1.9	1.8
Greece	2.6	2.6	2.8	3.0	3.0
Ireland	2.7	2.9	2.9	2.6	2.9
Italy	1.9	1.8	2.1	2.1	1.9
Luxembourg	2.3	2.5	2.4	1.8	2.3
Netherlands	2.0 1	1.9	1.9	1.4	1.2
Portugal	2.4	2.8	2.4	2.3	2.6
Slovenia	3.1	2.9	2.6	2.3	2.8
Spain	2.4	2.5	2.5	2.5	2.4
Euro Area (MUICP) ²	1.9 ¹	1.9	1.9	1.8	1.8
Bulgaria	4.5	4.4	4.4	4.6	6.8
Cyprus	1.9	1.6	1.4	1.2	1.4
Czech Republic	2.4	2.7	2.1	1.7	1.4
Denmark	1.7	1.7	1.9	1.9	1.8
Estonia	5.9	5.6	5.6	4.6	5.0
Hungary	8.4	8.7	9.0	9.0	8.4
Latvia	7.8	8.8	8.5	7.2	7.1
Lithuania	5.0	4.9	4.8	4.4	4.0
Malta	-1.0	-1.1	0.5	0.8	1.2
Poland	2.3	2.2	2.4	1.9	1.6
Romania	3.9	3.8	3.7	3.9	4.1
Slovakia	1.5	2.0	2.1	2.0	2.2
Sweden	1.2	1.6	1.6	1.7	1.6
United Kingdom	2.5	2.8	3.1	2.8	2.7
EICP	2.1 ¹	2.2	2.3	2.1	2.1

¹ Provisional

Source: Eurostat

² MUICP (see Background Notes)

³ Revised



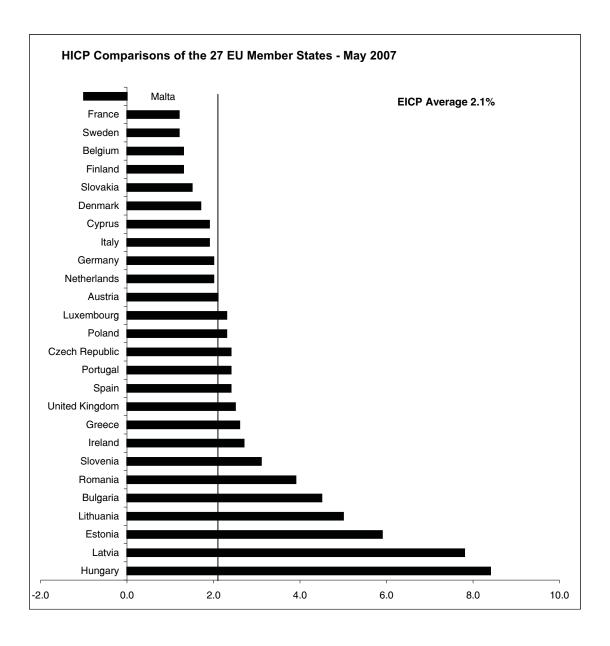


Table 8 Main Categories of Harmonised Indices of Consumer Prices - annual % changes, May 2007

	00	01	02	03	04	05	06	07	80	09	10	11	12
					Annua	al percer	ntage rate	of chang	je				
Euro- zone	1.9 ¹	2.1 ¹	3.6 ¹	1.3 ¹	2.2 ¹	1.6 ¹	1.9 ¹	1.6 ¹	-1.8 ¹	0.2 1	9.2 ¹	3.2 ¹	2.3 ¹
EICP	2.1 ¹	2.8 1	3.9 ¹	0.3 1	3.1 ¹	1.7 1	2.3 ¹	1.7 1	-1.9 ¹	0.0 1	9.4 ¹	3.4 ¹	2.3 ¹
BE	1.3	2.7	5.7	0.6	0.2	1.6	-0.1	-0.2	-1.2	0.5	2.4	2.6	4.1
BG	4.5	4.2	-3.2	6.5	3.8	3.9	5.2	5.7	0.0	4.5	6.2	8.3	10.6
CZ	2.4	3.2	8.2	-0.2	3.0	-0.2	5.8	-0.8	2.1	0.4	2.3	3.5	2.2
DK	1.7	4.7	1.7	-0.2	1.5	1.4	1.9	1.8	0.0	-0.7	4.4	2.5	1.3
DE	2.0	1.8	3.9	8.0	1.7	0.9	1.5	2.8	0.3	0.8	28.5	2.7	2.2
EE	5.9	7.8	4.4	3.1	14.0	3.9	8.3	0.6	-0.2	3.5	5.2	9.2	4.6
IE	2.7	1.4	5.5	-3.1	7.8	-1.9	2.8	1.6	-0.1	1.5	4.8	4.9	2.4
EL	2.6	1.1	8.8	3.2	1.2	2.2	3.6	2.1	-0.1	3.5	3.7	3.6	2.6
ES	2.4	3.1	6.2	1.1	3.0	2.6	-2.1	0.5	0.1	-0.2	4.5	4.9	3.5
FR	1.2	0.9	0.5	0.8	2.1	1.0	1.8	1.6	-0.7	-1.9	3.2	2.7	2.0
IT	1.9	2.8	4.4	1.4	2.4	2.8	3.8	1.4	-9.2	1.2	2.3	2.6	2.2
СҮ	1.9	6.5	3.4	-0.3	-0.9	0.1	5.4	-1.6	-1.0	-0.2	4.9	3.6	1.4
LV	7.8	10.8	8.9	1.2	14.1	4.6	5.9	5.8	-4.5	3.6	11.9	7.5	11.6
LT	5.0	9.2	4.7	-4.7	10.6	1.8	6.8	2.4	-3.8	0.5	3.0	6.8	5.1
LU	2.3	3.0	6.3	0.6	1.8	2.2	0.9	0.2	-2.2	0.8	2.3	3.2	3.3
ни	8.4	11.4	7.1	1.4	22.3	2.0	20.8	2.4	-5.0	3.2	6.9	9.3	5.5
MT	-1.0	0.9	0.5	-4.4	-1.8	0.4	2.8	-3.2	0.3	0.7	4.1	-2.8	0.2
NL	2.0 1	1.3 ¹	1.3 ¹	3.9 ¹	4.1 ¹	1.3 1	1.6 ¹	2.1 1	-3.9 ¹	0.4 1	0.8 1	3.6 ¹	1.7 1
AT	2.1 1	3.7 1	2.4 1	2.5 1	4.5 ¹	1.1 1	2.6 1	-1.0 ¹	6.8 ¹	0.5 1	1.5 1	2.1 1	2.6 ¹
PL	2.3	4.4	2.0	-7.1	4.4	1.0	1.8	1.9	0.5	-0.9	1.0	3.2	1.5
PT	2.4	2.2	6.4	1.6	3.5	1.8	9.6	1.2	-1.9	0.3	3.4	2.1	2.5
RO	3.9	0.0	15.8	3.4	11.7	2.0	-1.3	1.2	-1.7	2.3	5.8	5.2	4.6
SI	3.1	5.7	6.5	0.3	1.4	4.5	1.5	0.9	0.7	2.2	1.8	6.7	3.4
SK	1.5	2.7	6.2	0.8	2.6	0.4	-1.4	-3.4	-2.0	1.0	3.9	2.7	2.4
FI	1.3	1.4	0.9	-0.4	2.1	1.5	-0.7	0.2	8.3	-0.1	3.5	2.3	2.7
SE	1.2	0.3	7.1	3.7	1.2	0.8	2.2	-0.3	-2.3	0.2	3.4	3.2	2.0
UK	2.5	5.0	4.2	-3.6	5.7	2.5	3.1	2.5	-3.2	-0.8	14.0	3.5	2.2

¹ Provisional Source: Eurostat

COICOP/HICP Code

00	HICP	(all items index)

⁰¹ Food and non-alcoholic beverages

⁰² Alcoholic beverages and tobacco

⁰³ Clothing and footwear

⁰⁴ Housing, water, electricity, gas and other fuels

⁰⁵ Furnishings, household equipment and routine household maintenance

⁰⁶ Health

⁰⁷ Transport

⁰⁸ Communications

⁰⁹ Recreation and culture

¹⁰ Education

¹¹ Restaurants and hotels

¹² Miscellaneous goods and services

Background Notes – Consumer Price Index

The Consumer Price Index is designed to measure the change in the average level of prices (inclusive of all indirect taxes) paid for consumer goods and services by all private households in the country and by foreign tourists holidaying in Ireland.

Consumer Price Index (CPI)

Over 50,000 prices are collected for a representative basket consisting of 616 headings which cover over 1,000 different items in a fixed panel of retail and service outlets throughout the country on the second Tuesday of each month. The date to which the June index relates is Tuesday, 12th June, 2007.

Scope of the Index

- (I)Population Coverage: All private households in the state and the expenditure of foreign tourists within Ireland. It does not include the expenditure of persons in institutions and other non private households. Expenditure which occurs abroad by Irish residents is also excluded. In statistical terms coverage is referred to as the domestic concept.
- (ii) Geographic Coverage: Covers the whole of the Republic of Ireland. Pricing takes place in 84 locations (cities and towns) throughout the country. These sampling points are located in Dublin city and county, the four regional cities of Cork, Limerick, Galway and Waterford, approx. 80% of towns with a population of 10,000 and over, approx. 70% of towns between 5,000 and 9,999 and a smaller proportion below this threshold. The results are weighted to represent the distribution of the population and its related consumer expenditure.
- (iii) Item Coverage: All goods and services bought by the reference population for the purposes of consumption are included in the index. Expenditure on capital assets and investments, gambling and certain other activities are however excluded. Over 1,000 different varieties are priced and then aggregated into 616 item headings and 12 group headings based on the COICOP classification. With each rebase the coverage of goods and services is reviewed to ensure that it continues to be representative of consumer tastes and purchasing practices.

Price Collection Personal visits are made to retail outlets by some 200 part-time pricers on a monthly basis. Approximately 50,000 price quotations are gathered in this way. In addition 114 special inquiries covering items such as utility charges and services are conducted by post and telephone. Most prices are collected monthly, some quarterly and others annually. The CSO supplies general specifications to price collectors and collectors are free initially to select a brand and in certain cases, size. This allows for a wide variety of different brands of the same item to be priced throughout the country. Once selected, the same item/brand is priced on a monthly basis in order to ensure matched price quotations. If an item disappears, substitution can occur but that price is excluded until matched prices are available for the same comparable item for two consecutive months. The CSO wishes to put on record its appreciation of the co-operation and assistance it receives from retail outlets and other business concerns.

CPI Weights

The CPI measures in index form the monthly changes in the cost of purchasing a fixed representative 'basket' of consumer goods and services (i.e. Laspeyres formula). The representative share of each item in this basket is proportional to the average amount purchased by all households in the country as determined by the Household Budget Survey and by foreign tourists in this country using estimates of expenditure by tourists across a range of consumer goods and services. Individual items typically purchased by foreign tourists while holidaying in Ireland such as hotel accommodation and meals out have been adjusted to take account of the additional tourist expenditure. Identical items are priced in the same outlet on each occasion so that changes in the cost of this constant basket reflect only pure price changes.

Background Notes - Consumer Price Index (continued)

Classification

The classification used in the CPI is based on a version of COICOP – COICOP HICP, the Classification of Individual Consumption Expenditure by Purpose. This replaced the former national classification which was used up to December 2001. The COICOP classification breaks consumer expenditure into twelve different categories covering a comprehensive range of consumer goods and services.

Details

Methodological A full methodological description of the new series will be available in the CPI 2006 Introduction to Series booklet which will be published in the first half of 2007.

Local Charges

Utilities and Includes electricity, gas, landline telecommunications and waste collection & disposal charges.

The index has been rebased with effect from December 2006, the tenth series since the foundation of the State. The index was last rebased in January 2002 (Base December 2001 = 100).

The rebase of the current CPI resulted in a number of methodological changes:

- Updating the expenditure weights;
- A revision of the sample of goods and services;
- An update of the sample of areas priced; and
- A reorganisation of the sample of locations on a regional basis.

Goods and The consumer basket can be split into two constituent parts - goods and services according to the **Services** following definitions.

Goods are defined as non service items usually purchased and transportable from a retail outlet the basket excluding services.

Services

Services include electricity, gas, telecommunications and other public utilities, alcoholic beverages consumed on licensed premises, meals out, accommodation services, public transport, medical fees, insurances, education fees, hairdressing & other personal services, childcare & social protection, entertainment & recreation services, mortgage interest & rents, package holidays and other miscellaneous services.

Background Notes - Harmonised Index of Consumer Prices

Introduction

The EU-Harmonised Index of Consumer Prices is calculated in each Member State of the European Union. The purpose of this index is to allow the comparison of consumer price trends in the different Member States.

Comparison with CPI

The methodology now adopted for the construction of the national CPI is identical to that recommended for the HICP. Thus the two indexes only differ in respect of the coverage of certain goods and services and the definition of insurance. The current EU reference base period (Year 2005 = 100) is however retained for ease of comparison with other EU countries.

Excluded Items The following items, constituting approximately 9.5% of the Irish CPI expenditure weighting, are excluded from the HICP:

- mortgage interest
- building materials
- concrete blocks
- union subscriptions

- motor car insurance (non-service)
- dwelling insurance (non-service)
- motor car tax
- motor cycle tax

The expenditure weighting system used in the HICP is the same as that used for the CPI excluding the items listed above. In addition the weights of House Insurance (Buildings) and Health Insurance differ because of definition. Taking all these factors into account the HICP expenditure covers just under 90% of total CPI expenditure.

Monetary Union Consumer Prices (MUICP)

The MUICP is calculated as a weighted average of HICPs of the 13 countries participating in Stage III of Economic and Monetary Union (EMU). Country weights are computed every year reflecting the country's share of private final domestic consumption expenditure in the EMU total.

Classification The coverage of the indices is based on the international classification system, COICOP (classifi-**System** cation of individual consumption by purpose).

Background Notes - COICOP Classification

CPI and the HICP both use the COICOP/HICP classification (Classification of Individual Consumption by Purpose - adapted for the purposes of the EU HICP).

The COICOP classification is based on 12 main subgroups.

01 Food and Non Alcoholic Beverages Food and non alcoholic beverages purchased in supermarkets, small shops, speciality shops and petrol station forecourt outlets. It excludes meals out which are covered under 11 Restaurants and Hotels

02 Alcoholic Beverages and Tobacco Includes alcoholic beverages purchased in off licences and supermarkets but excludes alcohol consumed on or within a licensed premises which is classified under 11 Restaurants and Hotels.

03 Clothing and Footwear

Mens, ladies and childrens clothing and footwear, sports and leisurewear and services such as laundry and dry cleaning, shoe repair, dress hire and alteration.

04 Housing, Water, Electricity, Gas and Other Fuels

This group covers rents, mortgage interest repayments, waste collection and disposal charges, goods and services for maintaining, decorating and repairing dwellings and domestic energy products such as electricity, gas and solid fuels.

05 Furnishings, Household Equipment and Routine Household Maintenance

This category covers household items such as furniture, carpets and other floor coverings, house textiles and soft furnishings, household electrical appliances, and other household items such as utensils, tools, garden equipment and non-durable items for cleaning, washing and other day to day household activity. Also included in this category are domestic services such as cleaning and other services.

06 Health

Health includes medical products, appliances and equipment, hospital charges and out patient services supplied by doctors, dentists, opticians, practitioners of alternative and complimentary medicine and paramedical services.

07 Transport

Includes the purchase of new and second hand vehicles, spare parts, car maintenance, fuels and lubricants, public transport and services such as parking, motor association subscriptions, car wash, toll charges, driving tests, licences and car hire.

08 Communications

Post and telecommunications.

09 Recreation and Culture

All goods and services connected with recreation and culture and includes items such as audio visual and photographic equipment, computers, music and videos, sports and recreation goods, games and toys, items connected with gardening and pets, recreational, sporting and cultural activities and events, newspapers and other reading material, package holidays and other items connected with recreation and culture.

10 Education

Covers all aspects of education including primary, secondary, third level and other education and training such as night courses, play schools and examination fees.

11 Restaurants and Hotels

This category covers the following areas: meals in restaurants and hotels; fast food and take-aways; cafes; canteens; alcohol consumed on or within a licensed premises and accommodation services supplied by hotels, guesthouses and hostels.

12 Miscellaneous Goods and Services This remaining category covers a wide range of items including hairdressing and other grooming; goods for hygiene, hair and body care; personal goods such as jewellery, handbags and wallets; childcare and other social protection services; insurance, financial services and other services including funerals, weddings, legal and professional services.

Background Notes – Calculation of Percentage Changes and Contributions

percentage changes in the

Calculating The movement of the CPI, HICP and their subindices are expressed as percentage changes, rather than changes in index points, because index point changes are affected by the level of the index in relation to its base period, whereas percentage changes are not. The example below illustrates the computation of index point and percentage changes.

Index point change	e
CPI	106.7
Less previous index	103.7
Equals index point change	3.0
Percentage change Index point difference	3.0
*	
Divided by the previous index	103.7
Equals	0.0289
Results multiplied by 100	0.0289 x 100
Equals percentage change	2.9

Estimating Contributions

A contribution represents the amount of the overall percentage change in the all items index which is accounted for by any given category. It can be estimated for any category in the CPI (e.g. the twelve COICOP 2 digit groups) and for any period of time.

Data Required:

- 1. Base Weight for the category for which you wish to estimate the contribution.
- 2. Current Index for the category in question with base December 01=100.
- 3. Percentage change for the category in question for the period for which you wish to estimate a contribution.
- 4. All Items Consumer Price Index for the previous period in question (i.e. the start period).

To estimate the contribution of Food & Non-Alcoholic Beverages (COICOP 01) to the overall annual percentage change in the CPI up to July 2006 you would need the following data

1. Base weight for COICOP 01 (base December 2001):	14.092%
2. Current Index (i.e. July 2006) for COICOP 01:	103.7
3. Previous Index (i.e. July 2005) for COICOP 01:	102.1
4. All Items Consumer Price Index for the previous period (i.e. July 2005):	111.3

Steps in the calculation

Step 1: Multiply the base weight by the current index: 14.092 x 103.7 1461.3404 Equals (1)

Step 2: Multiply the base weight by the previous index: 14.092 x 102.1 Equals (2) 1438.7932

Step 3: Subtract figure (2) from figure (1) 1461.3404 - 1438.7932

22.5472 Step 4: Divide figure (3) by the previous All Items CPI / 111.3

Equals Contribution 0.20

Therefore your estimated contribution of Food & Non-Alcoholic Beverages to the percentage change in the CPI for the year to July 2006 is 0.20. The actual published figure was 0.19. The difference is due to the fact that actual published contributions are calculated using data to more decimal places.

The first and second releases for the two periods involved will contain sufficient information to allow contributions to be estimated for a large number of CPI and HICP categories. It is more complicated to estimate contributions where more than one base period is involved, as the base weights will have changed (e.g. to estimate a contribution for the period January 2000 to January 2005 involves the November 1996=100 base and the December 2001=100 base). For assistance in this regard please contact the CPI section.

Background Notes – Data Dissemination on www.cso.ie

The CSO website (www.cso.ie) now holds a range of CPI data. Within the Consumer Prices section of the website (accessed via the 'Prices' link on the homepage), a range of principle statistics are held including overall annual percentage changes from 1970 to date and All Items CPI index numbers from 1996 to date.

Further data can be accessed at www.cso.ie by clicking on 'Database Direct' and 'CSO Main Dissemination Service'. The subject area is 'Economy' and 'Prices'. The website is updated each month at 11am on the CPI publication day.

The Database Direct for the CPI contains monthly and annual index numbers and percentage changes for the following categories and time periods:

Category	Period
All Items CPI	1975 to date
12 Main COICOP Subgroups	1975 to date
Special CPI Subindices (e.g. CPI Excluding Tobacco, Energy Products etc)	1975 to date
Harmonised Index of Consumer Prices (HICP)	1997 to date

In addition, the following data can also be accessed within Database Direct.

- Monthly index numbers and annual percentage changes for the Constant Tax Price Index from 1997 to date.
- National average prices for selected CPI goods and services from December 2001 to date.
- All Items CPI index numbers for various base periods from 1922 to date
- From March 2007, Detailed CPI Subindices from 1989 to date will be available

Any queries relating to the usage of the web dissemination database for CPI data should be directed to

Kieran Walsh at 021-4535091 (email kieran.walsh@cso.ie)

or

Noreen Dorgan at 021-4535427 (email noreen.dorgan@cso.ie).