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Harmonised Index of Consumer Prices (HICP) February 2015

Monthly inflation in February was 0.3%

Monthly inflation measured by Harmonised Index of Consumer Prices was 0.3% in February 2015. This was influenced mostly by increase in prices of: vegetables; fuels and lubricants for personal transport; fruit; electric appliances for personal care and other appliances, articles and products for personal care; milk, cheese and eggs.

Observing the main groups, monthly growth of prices was noticed in the following groups: Food and non-alcoholic beverages (0.8%); Transport (0.7%); Miscellaneous goods and services (0.7%), while a monthly drop of prices was recorded in groups: Clothing and footwear (-0.3%); Restaurants and hotels (-0.2%).

European Union annual inflation was -0.2% in February 2015, up from -0.5 in January, while Euro area annual inflation was -0.3%, up from -0.6% in January. In Montenegro, in February 2015, consumer prices measured by the HICP, compared with the same month of the previous year were lower for -0.1%.

Positive annual inflation rates in February were observed in the following groups: Clothing and footwear (3.7%); Health (2.9%); Food and non-alcoholic beverages (2.3%); Housing, water, electricity, gas and other fuels (1.6%); Recreation and culture (1.2%); Alcoholic beverages and tobacco (1.1%); Communications (0.1%), while negative annual inflation rates were observed in the following groups: Transport (-8.3%); Furnishing, household equipment and routine household maintenance (-1.1%); Restaurants and Hotels (-1.0%); Miscellaneous goods and services (-0.2%).

**Chart 1. Harmonised index of consumer prices (HICP),
 annual rates**

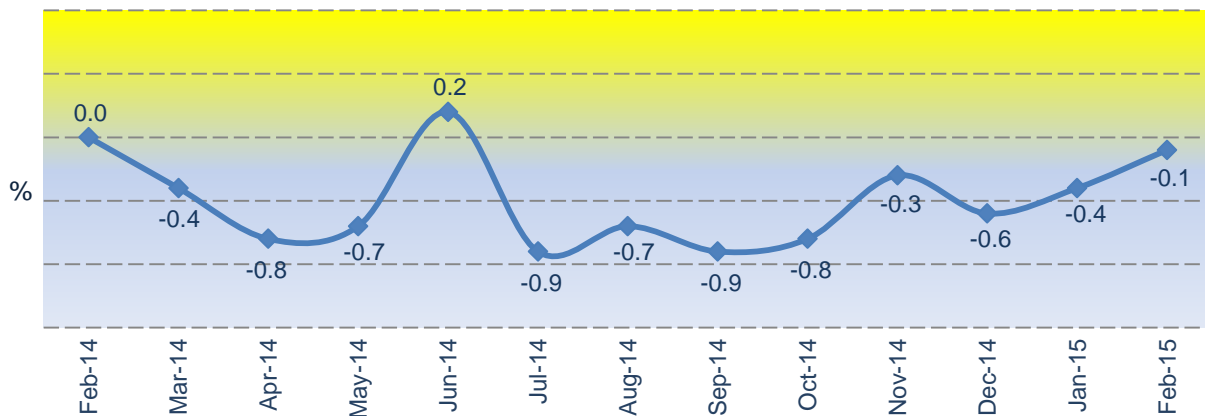
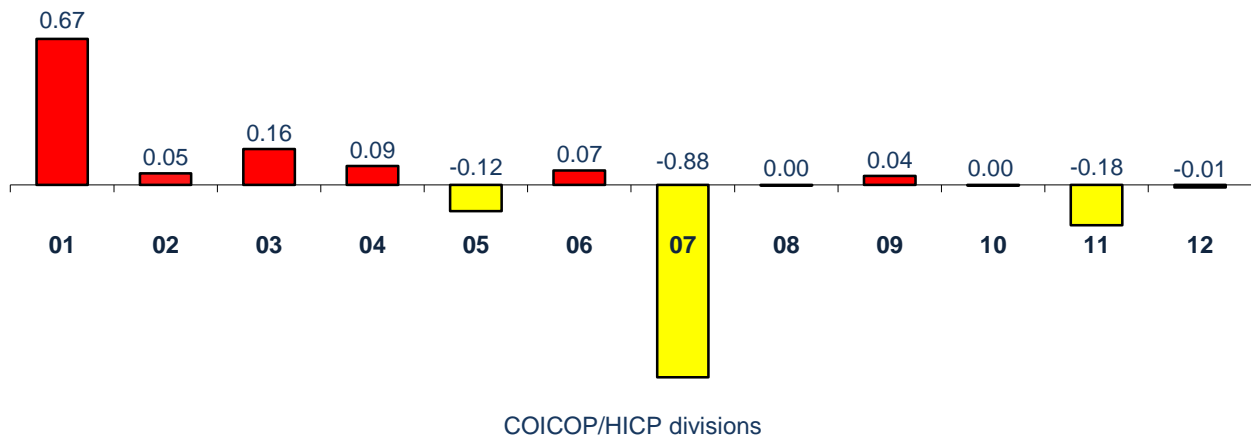


Table 1. Inflation rates measured by Harmonised Index of Consumer Prices, in %

	Name	Weights ‰	Feb 2015 Ø 2010	Feb 2015 Jan 2015	Feb 2015 Feb 2014	Feb 2015 Dec 2014
00	HICP - total	1000.0	8.5	0.3	-0.1	0.1
01	Food and non-alcoholic beverages	319.9	15.9	0.8	2.3	1.8
02	Alcoholic beverages and tobacco	61.7	37.4	0.0	1.1	0.0
03	Clothing and footwear	46.8	3.8	-0.3	3.7	-3.1
04	Housing, water, electricity, gas and other fuels	63.4	14.0	0.0	1.6	0.0
05	Furnishing, household equipment and routine household maintenance	90.3	-3.6	0.0	-1.1	0.0
06	Health	24.4	19.9	0.0	2.9	0.3
07	Transport	104.2	-1.3	0.7	-8.3	-3.1
08	Communications	49.9	1.4	0.0	0.1	0.0
09	Recreation and culture	38.8	-2.4	0.0	1.2	0.0
10	Education	14.1	-0.3	0.0	0.0	0.0
11	Restaurants and hotels	154.6	6.2	-0.2	-1.0	-0.2
12	Miscellaneous goods and services	31.9	1.9	0.7	-0.2	0.7
Special aggregates						
	Products	712.1	9.3	0.5	-0.1	0.2
	Services	287.9	5.4	-0.1	-0.3	-0.2
	HICP - excluding food, alcoholic beverages and tobacco	646.3	3.3	0.1	-1.5	-0.7
	Energy	95.2	4.6	0.7	-9.0	-3.4
	Administrative inflation ¹	63.4	19.7	0.0	5.8	0.0

Chart 2. Impacts of divisions on the annual inflation rate (in %), February 2015



¹ Inflation which measures trend of administratively established prices, and the following prices are covered under this: bread, electricity, water supply, sewerage collection, refuse collection, public pre-primary institutions, obligatory insurance of vehicles, and issuing of administrative documents, such as birth certificate.

Table 2. Sub-group with most important impacts on monthly inflation rate, February 2015

COICOP/ HICP	Subgroup	Weights ‰	Monthly inflation %	Influence in percentage points
0117	Vegetables	39.5	4.0	0.16
0722	Fuels and lubricants for personal transport equipment	48.2	1.5	0.07
0116	Fruit	18.2	3.2	0.06
1212/3	Electric appliances for personal care and other appliances, articles and products for personal care	17.7	1.5	0.03
0114	Milk, cheese and eggs	66.8	0.1	0.01

1211	Hairdressing salons and personal grooming establishments	9.0	-0.8	-0.01
1120	Accommodation services	49.8	-0.2	-0.01
0312	Garments	25.5	-0.5	-0.01
1111	Restaurants, cafés and the like	104.8	-0.2	-0.02

Table 3. Sub-group with most important impacts on annual inflation rate, February 2015

COICOP/ HICP	Subgroup	Weights ‰	Annual inflation %	Influence in percentage points
0117	Vegetables	39.5	10.4	0.40
0111	Bread and cereals	49.2	6.5	0.31
0321/2	Shoes and other footwear, repair and hire of footwear	20.8	4.2	0.08
0312	Garments	25.5	3.4	0.08
0114	Milk, cheese and eggs	66.8	1.3	0.06
0411/2	Actual rentals paid by tenants and other actual rentals	6.5	9.9	0.06
0213	Beer	15.0	4.0	0.06
0611	Pharmaceutical products	15.5	3.2	0.04
0951	Books	4.0	9.8	0.04
0451	Electricity	36.6	1.0	0.03
0116	Fruit	18.2	1.8	0.03

0220	Tobacco	35.1	0.0	-0.01
1211	Hairdressing salons and personal grooming establishments	9.0	-1.5	-0.02
0561	Non-durable household goods	36.6	-0.2	-0.02
0531/2	Major household appliances whether electric or not and small electric household appliances	16.2	-1.3	-0.03
0562	Domestic services and household services	3.1	-8.6	-0.03
0520	Household textiles	5.2	-5.9	-0.03
0122	Mineral waters, soft drinks, fruit and vegetable juices	15.8	-2.4	-0.04
1111	Restaurants, cafés and the like	104.8	-0.2	-0.05
0115	Oils and fats	10.1	-10.0	-0.10
1120	Accommodation services	49.8	-2.7	-0.15
0722	Fuels and lubricants for personal transport equipment	48.2	-17.2	-0.85

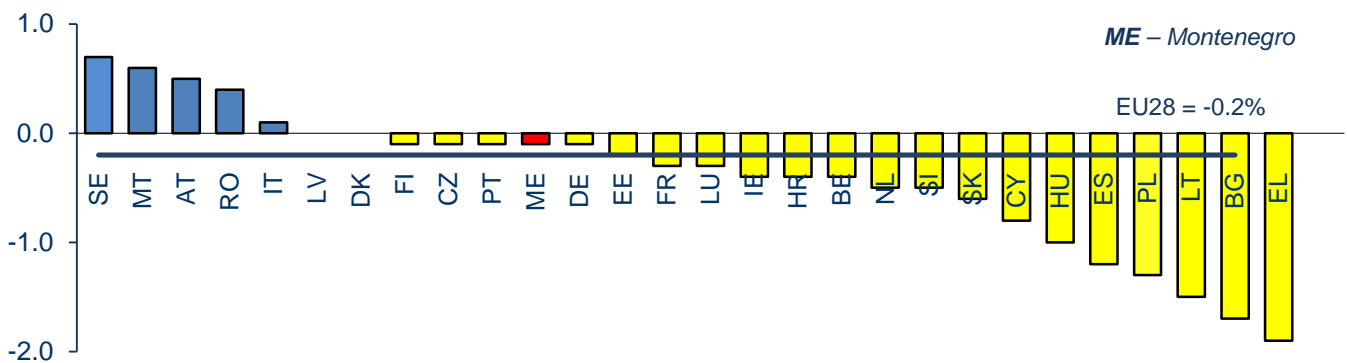
Table 4. Inflation rates in the EU measured by HICP, in %

	Feb-14 Feb-13	Sep-14 Sep-13	Oct-14 Oct-13	Nov-14 Nov-13	Dec-14 Dec-13	Jan-15 Jan-14	Feb-15 Feb-14	Feb-15 Jan-15
Euro area	0.7	0.3	0.4	0.3	-0.2	-0.6	-0.3p	0.6p
European union	0.8	0.4	0.5	0.3	-0.1	-0.5	-0.2p	0.6p
Belgium (BE)	1.0	0.2	0.3	0.1	-0.4	-0.6	-0.4	2.4
Bulgaria (BG)	-2.1	-1.4	-1.5	-1.9	-2.0	-2.4	-1.7	0.1
Czech Republic (CZ)	0.3	0.8	0.7	0.6	0.1	-0.1	-0.1	0.1
Denmark (DK)	0.3	0.3	0.3	0.2	0.1	-0.3	0.0	0.9
Germany (DE)	1.0	0.8	0.7	0.5	0.1	-0.5	-0.1	1.0
Estonia (EE)	1.1	0.2	0.5	0.0	0.1	-0.5	-0.2	0.5
Ireland (IE)	0.1	0.5	0.4	0.2	-0.3	-0.4	-0.4	0.6
Greece (EL)	-0.9	-1.1	-1.8	-1.2	-2.5	-2.8	-1.9	-0.2
Spain (ES)	0.1	-0.3	-0.2	-0.5	-1.1	-1.5	-1.2	0.1
France (FR)	1.1	0.4	0.5	0.4	0.1	-0.4	-0.3	0.7
Croatia (HR)	-0.2	0.2	0.5	0.3	-0.1	-0.6	-0.4	0.1
Italy (IT)	0.4	-0.1	0.2	0.3	-0.1	-0.5	0.1	0.3
Cyprus (CY)	-1.3	0.0	0.3	0.0	-1.0	-0.7	-0.8	0.5
Latvia (LV)	0.5	1.2	0.7	0.9	0.3	-0.3	0.0	0.4
Lithuania (LT)	0.3	0.0	0.3	0.4	-0.1	-1.4	-1.5	-0.1
Luxembourg (LU)	0.8	0.3	0.4	0.2	-0.9	-1.1	-0.3	2.0
Hungary (HU)	0.3	-0.5	-0.3	0.1	-0.8	-1.4	-1.0	0.5
Malta (MT)	1.6	0.6	0.7	0.6	0.4	0.8	0.6	0.5
Netherlands (NL)	0.4	0.2	0.4	0.3	-0.1	-0.7	-0.5	0.8
Austria (AT)	1.5	1.4	1.4	1.5	0.8	0.5	0.5p	0.3p
Poland (PL)	0.7	-0.2	-0.3	-0.3	-0.6	-1.0	-1.3	-0.1
Portugal (PT)	-0.1	0.0	0.1	0.1	-0.3	-0.4	-0.1	0.0
Romania (RO)	1.3	1.8	1.8	1.5	1.0	0.5	0.4	0.4
Slovenia (SI)	0.2	-0.1	0.1	0.1	-0.1	-0.7	-0.5	0.2
Slovakia (SK)	-0.1	-0.1	0.0	0.0	-0.1	-0.5	-0.6	-0.2
Finland (FI)	1.6	1.5	1.2	1.1	0.6	-0.1	-0.1	0.3
Sweden (SE)	0.1	0.0	0.3	0.3	0.3	0.4	0.7	0.8
United Kingdom (UK)	1.7	1.2	1.3	1.0	0.5	0.3

Source: EUROSTAT

p = current data; * = revised data; ... = data not available

Chart 3. Annual inflation rate measured by HICP, February 2015



Euro area annual inflation was -0.2% in February 2015, up from -0.5% in January while European Union annual inflation was -0.3% in February 2015, up from -0.6% in January.

Harmonised Index of Consumer Prices (HICP) is the basis for comparative measurement of inflation in the European Union, and it estimates a monetary value in the Eurozone. As a difference to Consumer Index Index Price (CPI), it uses different methodological concept which is used by all EU members.

Feb 2015 month of the current year
Ø 2010 average of base year

This rate indicates a change in average prices in current month when compared with average prices in the base year.

Feb 2015 month of the current year
Jan 2014 previous month of the current year

Monthly inflation rate (current month compared with previous month) measures a change of average prices of current months compared with average prices of previous month. Monthly inflation rate can be under the influence of seasonal effects.

Feb 2014 month of the current year
Feb 2013 the same month of previous year

Annual inflation rate (month of the current year compared with the same month of previous year) measures a change in average prices in current month compared with average prices in the same month of previous year. In the presence of a stable seasonal pattern, seasonal effects do not influence this measure.

Feb 2015 month of the current year
Dec 2014 December of the previous year

This rate indicates a change in average prices in current month compared with average prices in December of the previous year. In December this rate equal the annual inflation rate.

The influence of certain subgroups on inflation rate indicates how much that subgroup has influenced on the total inflation rate. The influence depends on weights and inflation rate of given subgroup. The weights represents a relative share of household consumption of certain groups or subgroup of products in the total consumption. Consequently, weights have an important role in the calculation of inflation rate. They represent "importance" of certain product group in the total household consumption in certain reference period. For example, if during certain month prices of bread increases for 10%, this will influence for approx. 0.5 percentage points ($10 \times 5\% = 0.5$ percentage points - since the share of bread in the total expenses is 5%). But, if the prices of medicaments increase 12%, this will increase the inflation for 0.06 percentage points ($12 \times 0.5\% = 0.06$ percentage points - since the share of medicaments in the total expenses 0.5%). This simple example indicates how much large influence have weights on the final number presenting the inflation. Summing up the influence in percentage points of all subgroups the final result should equal the all-items index rate of change in percentage.

Monthly HICP releases published by Eurostat can be found at the following website:

http://epp.eurostat.ec.europa.eu/portal/page/portal/hicp/publications/news_releases

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