

# Consumer price indices in September 2018

15.10.2018


**0,2%**

an increase compared with the previous month

Consumer prices in September 2018, compared with the previous month, increased by 0,2% (of which goods – by 0,5%, with a decrease of prices of services – by 0,5%). Compared with the corresponding month of the previous year, consumer prices increased by 1,9% (of which goods – by 2,0% and services – by 1,5%).

**Table 1. Consumer price indices in September 2018**

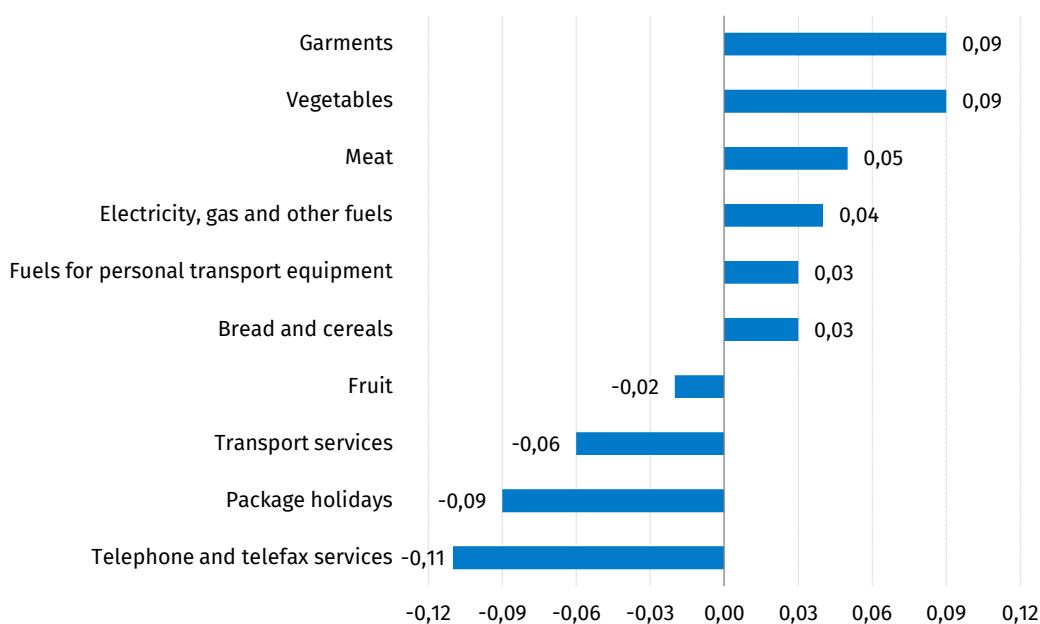
| SPECIFICATION  | IX 2018          |                   |                    | VII-IX 2018        |                   | I-IX 2018        | CONTRIBUTION OF CHANGES |
|--|------------------|-------------------|--------------------|--------------------|-------------------|------------------|-------------------------|
|  | IX 2017=<br>=100 | XII 2017=<br>=100 | VIII 2018=<br>=100 | VII-IX<br>2017=100 | IV-VI<br>2018=100 | I-IX<br>2017=100 | VIII 2018=<br>=100      |
| <b>TOTAL</b>   | <b>101,9</b>     | <b>100,7</b>      | <b>100,2</b>       | <b>102,0</b>       | <b>100,0</b>      | <b>101,7</b>     | <b>x</b>                |
| Food and non-alcoholic beverages                                   | 102,3            | 99,8              | 100,6              | 102,2              | 98,8              | 103,1            | 0,15                    |
| Alcoholic beverages and tobacco                                    | 101,6            | 101,7             | 100,2              | 101,8              | 100,4             | 101,5            | 0,01                    |
| Clothing and footwear  | 96,7             | 95,1              | 102,4              | 96,4               | 95,1              | 96,1             | 0,12                    |
| Housing, water, electricity, gas and other fuels                   | 102,2            | 101,4             | 100,3              | 102,3              | 100,6             | 102,1            | 0,05                    |
| Furnishings, household equipment and routine household maintenance | 101,1            | 101,2             | 100,0              | 100,9              | 100,4             | 100,5            | 0,00                    |
| Health   | 102,1            | 102,0             | 100,4              | 101,9              | 100,6             | 101,9            | 0,03                    |
| Transport  | 107,0            | 104,4             | 99,7               | 108,5              | 102,0             | 103,7            | -0,03                   |
| Communication  | 96,4             | 96,6              | 97,7               | 97,9               | 99,6              | 99,3             | -0,11                   |
| Recreation and culture   | 101,8            | 101,5             | 99,1               | 101,5              | 101,9             | 101,4            | -0,06                   |
| Education  | 102,6            | 102,0             | 101,4              | 102,3              | 100,5             | 102,2            | 0,01                    |
| Restaurants and hotels   | 103,0            | 102,4             | 100,4              | 102,9              | 100,9             | 102,9            | 0,02                    |
| Miscellaneous goods and services                                   | 99,8             | 100,0             | 100,6              | 99,2               | 100,1             | 99,4             | 0,03                    |

## Contributions of price changes to the total consumer price index

In September of the current year, compared with the previous month, the highest contribution to the total consumer price index came from higher prices of Food (by 0,7%) and Clothing and footwear (by 2,4%), which increased the index by 0,15 pp and 0,12 pp, respectively. Lower prices of Communication (by 2,3%) as well as Recreation and culture (by 0,9%) decreased the index by 0,11 pp and 0,06 pp, respectively.

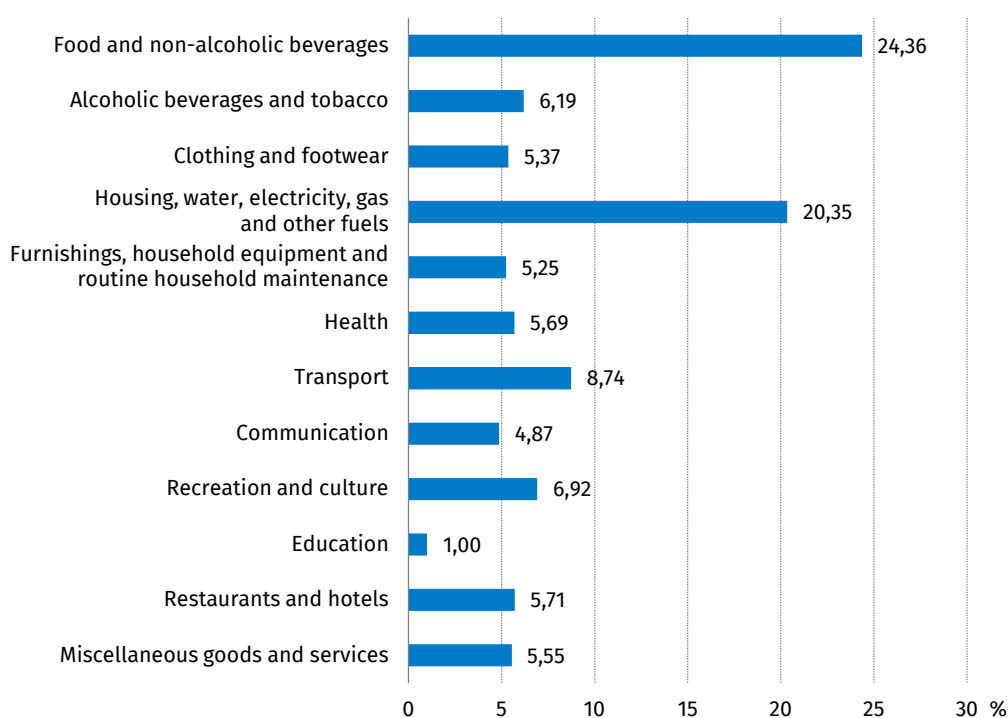
Compared with the corresponding month of the previous year, higher prices related to Transport (by 7,0%), as well as Food (by 2,3%) and Dwelling (by 2,0%) increased the consumer price index by 0,60 pp, 0,52 pp and 0,51 pp, respectively. Lower prices related to Communication (by 3,6%) as well as Clothing and footwear (by 3,3%) decreased the index by 0,18 pp and 0,17 pp, respectively.

**Chart 1. Contribution of price changes of selected groups of consumer goods and services in September 2018 (change in pp compared with the previous period)**



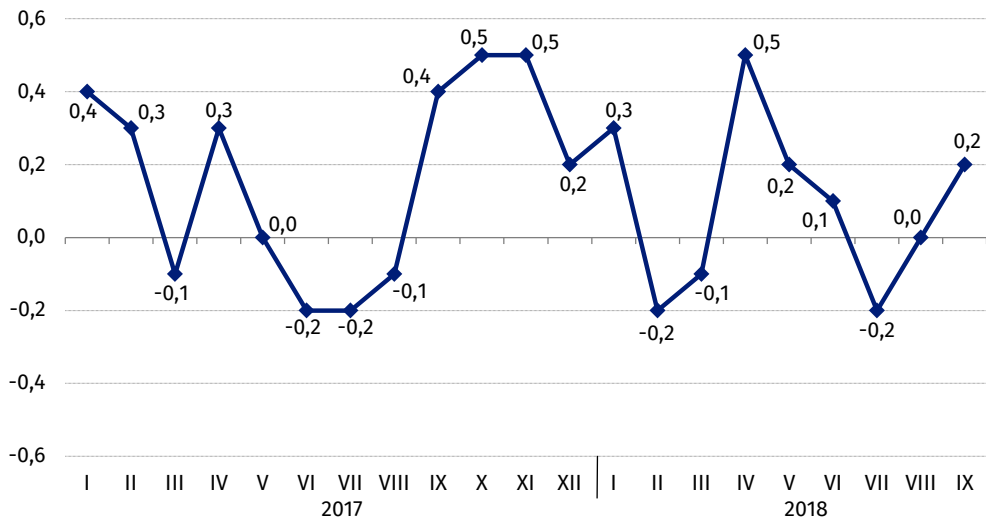
In September 2018, the highest contribution to the total consumer price index came from higher prices of Garments and Vegetables, which increased the index by 0,09 pp each

**Chart 2. Weighting system used in the compilations of consumer price indices in 2018**

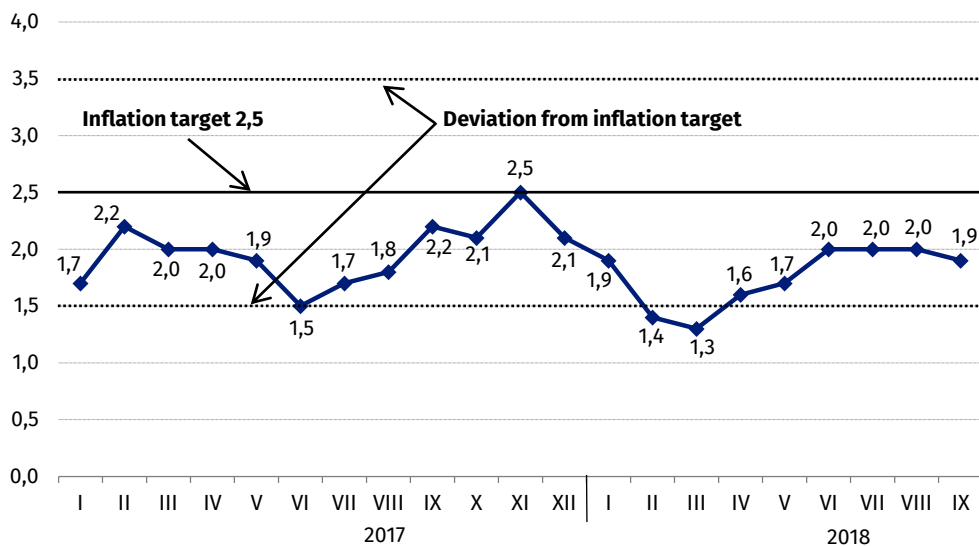


In 2018, similarly to previous years, the largest share of expenditures in the compilations of the consumer price index have Food and non-alcoholic beverages (24,36%) and goods and services related to Housing, water, electricity, gas and other fuels (20,35%)

**Chart 3. Consumer prices (change in % compared with the previous period)**

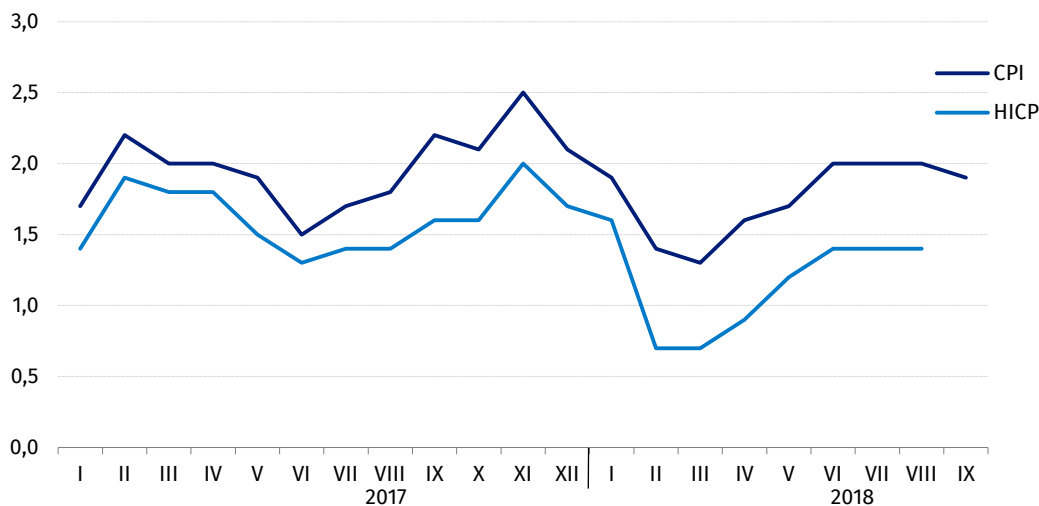


**Chart 4. Consumer prices (change in % compared with the corresponding period of the previous year)**



In September 2018, consumer price index was within the deviations from inflation target determined by the Monetary Policy Council (2,5% +/- 1 pp)

**Chart 5. Consumer price index (CPI) and harmonised index of consumer prices (HICP) (change in % compared with the corresponding period of the previous year)**



**Table 2. Consumer price indices in September 2018**

| SPECIFICATION  | IX 2018          |                   |                    | VII-IX 2018          |                     | I-IX 2018          |
|--|------------------|-------------------|--------------------|----------------------|---------------------|--------------------|
|  | IX 2017=<br>=100 | XII 2017=<br>=100 | VIII 2018=<br>=100 | VII-IX 2017=<br>=100 | IV-VI 2018=<br>=100 | I-IX 2017=<br>=100 |
| <b>TOTAL</b>   | <b>101,9</b>     | <b>100,7</b>      | <b>100,2</b>       | <b>102,0</b>         | <b>100,0</b>        | <b>101,7</b>       |
| Goods  | 102,0            | 100,6             | 100,5              | 102,1                | 99,7                | 101,7              |
| Services   | 101,5            | 101,0             | 99,5               | 101,6                | 100,9               | 101,8              |
| FOOD, NON-ALCOHOLIC BEVERAGES,<br>ALCOHOLIC BEVERAGES AND TOBACCO  | 102,1            | 100,2             | 100,5              | 102,1                | 99,1                | 102,8              |
| FOOD AND NON-ALCOHOLIC<br>BEVERAGES  | 102,3            | 99,8              | 100,6              | 102,2                | 98,8                | 103,1              |
| Food   | 102,3            | 99,6              | 100,7              | 102,2                | 98,7                | 103,3              |
| of which:  |                  |                   |                    |                      |                     |                    |
| Rice   | 100,9            | 101,4             | 100,0              | 101,4                | 100,3               | 101,4              |
| Flour  | 101,2            | 103,3             | 99,9               | 101,4                | 101,2               | 101,3              |
| Bread  | 105,9            | 104,5             | 101,4              | 105,0                | 101,4               | 104,7              |
| Pasta products and couscous  | 101,1            | 100,9             | 100,3              | 101,4                | 100,2               | 102,0              |
| Meat   | 101,2            | 101,5             | 100,8              | 100,9                | 100,9               | 102,3              |
| of which:  |                  |                   |                    |                      |                     |                    |
| Beef   | 103,5            | 101,5             | 100,6              | 103,1                | 100,3               | 103,2              |
| Veal   | 102,6            | 101,8             | 100,3              | 102,5                | 100,4               | 102,8              |
| Pork   | 96,4             | 98,6              | 101,7              | 95,6                 | 99,4                | 98,7               |
| Poultry  | 105,4            | 106,6             | 100,8              | 104,9                | 103,8               | 104,9              |
| Dried, salted or smoked meat   | 101,7            | 101,1             | 100,5              | 101,7                | 100,5               | 103,0              |
| Fish and seafood   | 101,3            | 101,6             | 100,2              | 101,0                | 100,1               | 101,2              |
| Milk, cheese and eggs  | 104,9            | 97,9              | 100,1              | 105,5                | 99,8                | 107,2              |
| of which:  |                  |                   |                    |                      |                     |                    |
| Milk   | 100,8            | 99,8              | 100,5              | 101,2                | 100,1               | 101,8              |
| Yoghurt, cream, milk-based<br>desserts, milk-based beverages<br>and other similar milk-based<br>products | 104,9            | 101,5             | 99,7               | 105,9                | 100,6               | 107,0              |
| Cheese and curd  | 101,1            | 100,3             | 100,7              | 101,2                | 100,4               | 102,3              |
| Eggs   | 121,9            | 85,4              | 99,0               | 123,8                | 96,6                | 129,7              |
| Oils and fats  | 101,7            | 101,3             | 100,0              | 105,5                | 103,1               | 109,8              |
| Vegetable fats   | 100,6            | 101,8             | 100,4              | 100,5                | 100,5               | 101,3              |
| Animal fats  | 102,4            | 101,0             | 99,7               | 109,5                | 105,1               | 117,4              |
| of which butter  | 102,5            | 101,1             | 99,7               | 110,1                | 105,5               | 118,5              |
| Fruit  | 94,1             | 91,4              | 98,4               | 95,0                 | 88,7                | 104,0              |
| Vegetables   | 110,2            | 94,7              | 103,8              | 107,8                | 90,9                | 103,0              |
| Sugar  | 70,6             | 80,8              | 101,1              | 67,4                 | 97,5                | 69,3               |
| Non-alcoholic beverages  | 101,5            | 101,8             | 99,9               | 101,6                | 100,6               | 101,5              |
| of which:  |                  |                   |                    |                      |                     |                    |
| Coffee   | 101,4            | 101,8             | 100,1              | 101,5                | 100,5               | 102,1              |
| Tea  | 100,7            | 100,5             | 99,3               | 101,1                | 100,1               | 101,7              |
| Cocoa and powdered chocolate   | 102,9            | 104,2             | 100,5              | 102,5                | 100,7               | 102,9              |
| Mineral or spring waters   | 102,1            | 103,0             | 100,4              | 102,1                | 101,0               | 101,3              |
| Fruit and vegetable juices   | 102,4            | 103,2             | 98,8               | 102,7                | 100,1               | 102,7              |

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| ALCOHOLIC BEVERAGES<br>AND TOBACCO                                       | 101,6            | 101,7             | 100,2              | 101,8                | 100,4               | 101,5              |
| Alcoholic beverages  | 101,7            | 102,2             | 100,5              | 101,6                | 100,6               | 101,1              |
| Tobacco  | 101,4            | 100,6             | 99,4               | 102,1                | 100,0               | 102,5              |
| CLOTHING AND FOOTWEAR  | 96,7             | 95,1              | 102,4              | 96,4                 | 95,1                | 96,1               |
| of which:  |                  |                   |                    |                      |                     |                    |
| Garments   | 95,9             | 94,6              | 102,6              | 95,3                 | 95,0                | 95,0               |
| Footwear   | 98,2             | 95,7              | 101,9              | 98,5                 | 94,8                | 98,2               |
| DWELLING   | 102,0            | 101,3             | 100,2              | 102,0                | 100,5               | 101,8              |
| HOUSING, WATER, ELECTRICITY, GAS<br>AND OTHER FUELS                      | 102,2            | 101,4             | 100,3              | 102,3                | 100,6               | 102,1              |
| of which:  |                  |                   |                    |                      |                     |                    |
| Actual rentals for housing   | 104,0            | 103,4             | 100,4              | 104,1                | 100,9               | 103,6              |
| Water supply   | 101,7            | 101,6             | 100,1              | 101,6                | 101,0               | 101,3              |
| Refuse collection  | 103,9            | 103,5             | 100,1              | 103,9                | 100,3               | 103,9              |
| Sewage collection  | 102,2            | 101,9             | 100,2              | 102,1                | 100,9               | 101,8              |
| Electricity, gas and other fuels   | 101,8            | 100,6             | 100,3              | 101,9                | 100,5               | 101,8              |
| Electricity  | 100,0            | 100,0             | 100,0              | 100,0                | 100,0               | 100,0              |
| Gas  | 101,8            | 101,3             | 100,8              | 100,7                | 101,9               | 99,1               |
| Liquid and solid fuels   | 105,6            | 100,8             | 100,5              | 107,2                | 100,5               | 108,2              |
| Heat energy  | 100,7            | 100,7             | 100,2              | 100,8                | 100,2               | 100,7              |
| FURNISHINGS, HOUSEHOLD<br>EQUIPMENT AND ROUTINE HOUSEHOLD<br>MAINTENANCE | 101,1            | 101,2             | 100,0              | 100,9                | 100,4               | 100,5              |
| of which:  |                  |                   |                    |                      |                     |                    |
| Furniture and furnishings  | 102,2            | 102,2             | 100,3              | 101,4                | 101,1               | 100,8              |
| Household appliances   | 100,9            | 100,9             | 100,2              | 100,5                | 99,6                | 99,9               |
| Cleaning and maintenance products  | 100,2            | 100,9             | 99,6               | 100,4                | 100,4               | 100,0              |
| Domestic services and household<br>services                              | 104,2            | 103,0             | 100,5              | 104,1                | 100,9               | 104,0              |
| HEALTH   | 102,1            | 102,0             | 100,4              | 101,9                | 100,6               | 101,9              |
| of which:  |                  |                   |                    |                      |                     |                    |
| Pharmaceutical products  | 101,6            | 101,4             | 100,6              | 101,0                | 100,5               | 100,9              |
| Therapeutic appliances and<br>equipment                                  | 101,1            | 100,5             | 100,1              | 101,2                | 100,1               | 101,5              |
| Medical services   | 103,5            | 102,5             | 100,5              | 103,3                | 100,4               | 103,7              |
| Dental services  | 103,9            | 102,9             | 100,2              | 103,9                | 100,6               | 104,0              |
| Hospital services  | 100,2            | 110,6             | 100,0              | 100,3                | 103,0               | 100,4              |
| TRANSPORT  | 107,0            | 104,4             | 99,7               | 108,5                | 102,0               | 103,7              |
| of which:  |                  |                   |                    |                      |                     |                    |
| Purchase of vehicles   | 96,3             | 97,3              | 99,7               | 95,9                 | 98,7                | 95,2               |
| Motor cars   | 96,0             | 97,0              | 99,7               | 95,6                 | 98,7                | 94,8               |
| Fuels for personal transport<br>equipment                                | 112,0            | 109,2             | 100,5              | 115,0                | 103,4               | 106,9              |
| Diesel   | 115,6            | 110,4             | 100,7              | 117,6                | 102,8               | 108,9              |
| Petrol   | 110,5            | 109,0             | 100,5              | 113,2                | 102,9               | 106,4              |

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|---|------------------|-------------------|--------------------|----------------------|---------------------|--------------------|
|   | IX 2017=<br>=100 | XII 2017=<br>=100 | VIII 2018=<br>=100 | VII-IX 2017=<br>=100 | IV-VI 2018=<br>=100 | I-IX 2017=<br>=100 |
| Liquid petroleum gas and other fuels for personal transport equipment             | 110,3            | 107,3             | 99,2               | 119,0                | 109,1               | 104,4              |
| Transport services  | 101,3            | 92,8              | 93,9               | 101,2                | 99,8                | 100,8              |
| COMMUNICATION   | 96,4             | 96,6              | 97,7               | 97,9                 | 99,6                | 99,3               |
| of which:   |                  |                   |                    |                      |                     |                    |
| Telephone and telefax equipment   | 89,4             | 92,9              | 100,3              | 88,6                 | 98,7                | 87,5               |
| Telephone and telefax services  | 96,6             | 96,7              | 97,7               | 98,2                 | 99,6                | 99,6               |
| RECREATION AND CULTURE  | 101,8            | 101,5             | 99,1               | 101,5                | 101,9               | 101,4              |
| of which:   |                  |                   |                    |                      |                     |                    |
| Audio-visual, photographic and information processing equipment                   | 96,8             | 96,8              | 99,9               | 96,4                 | 99,0                | 96,7               |
| Recreational and cultural services  | 102,6            | 102,0             | 101,0              | 102,7                | 101,1               | 102,4              |
| of which:   |                  |                   |                    |                      |                     |                    |
| Recreational and sporting services  | 102,4            | 101,8             | 101,7              | 102,4                | 99,7                | 102,2              |
| Cultural services   | 102,7            | 102,2             | 100,9              | 102,8                | 101,5               | 102,5              |
| of which television and radio licence fees, subscriptions                         | 102,5            | 101,7             | 100,4              | 103,0                | 102,2               | 102,4              |
| Books   | 104,9            | 101,3             | 101,8              | 98,6                 | 100,2               | 95,2               |
| Newspapers and periodicals  | 104,6            | 104,2             | 98,7               | 104,3                | 102,3               | 104,0              |
| Stationery and drawing materials  | 102,9            | 102,1             | 100,5              | 102,7                | 100,7               | 102,3              |
| Package holidays  | 101,1            | 102,4             | 96,1               | 101,1                | 105,4               | 101,4              |
| Package domestic holidays   | 103,4            | 104,6             | 98,0               | 103,7                | 102,5               | 103,2              |
| Package international holidays  | 99,0             | 100,5             | 94,4               | 98,9                 | 108,3               | 99,9               |
| EDUCATION   | 102,6            | 102,0             | 101,4              | 102,3                | 100,5               | 102,2              |
| RESTAURANTS AND HOTELS  | 103,0            | 102,4             | 100,4              | 102,9                | 100,9               | 102,9              |
| MISCELLANEOUS GOODS AND SERVICES  | 99,8             | 100,0             | 100,6              | 99,2                 | 100,1               | 99,4               |
| of which:   |                  |                   |                    |                      |                     |                    |
| Personal care   | 100,9            | 101,1             | 100,2              | 100,9                | 100,1               | 100,7              |
| of which:   |                  |                   |                    |                      |                     |                    |
| Hairdressing salons and personal grooming establishments                          | 103,3            | 102,6             | 100,3              | 103,3                | 100,5               | 103,5              |
| Articles for personal hygiene and wellness, esoteric products and beauty products | 100,5            | 100,9             | 100,1              | 100,5                | 100,0               | 100,2              |
| Social protection   | 103,7            | 103,3             | 100,9              | 103,7                | 100,4               | 103,7              |
| Insurance   | 96,4             | 96,7              | 102,5              | 93,1                 | 100,4               | 94,3               |
| Charges by banks and post offices   | 85,7             | 86,1              | 100,0              | 85,5                 | 97,2                | 87,2               |

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[Price index of consumer goods and services](#)

[Retail price](#)