Introductory Note

This publication provides a general overview of the price level movements in the sphere of consumption.

In the framework of a comprehensive revision, which was in progress for individual price areas in 2010 - 2011, the weighting scheme and the samples of price representatives were revised. The valid CZ-COICOP (Classification of Individual Consumption by Purpose) was used. In 2012 the CZSO began to publish price indices that were calculated according to new revised index patterns based on the structure of household consumption in 2010. The weights were determined using the national accounts statistics and for detailed elementary aggregates using household budget statistics.

The basic period was changed from December 2009 to December 2011. The calculated indices are chained at all levels of the consumer basket with the base period 2005 = 100. Thereby, a continuation of the existing index time series 2005 = 100, from which indices to other bases are derived (previous month = 100, corresponding period of the previous year = 100 and annual rolling average, i.e. the average of index numbers over the last 12 months to the average for the previous 12 months) are ensured.

The calculation of the price indices is based on prices of representatives collected in selected reporting units by aggregating simple price indices into an aggregate using a modified Laspeyres formula.



*p1 = price of goods (service) in the reference (current) period*

*p0 = price of goods (service) in the base period*

*p0q0 = constant weight: expenditures of households on goods (service) in the base period.*

A detailed breakdown of the aggregate indices including methodological notes can be found on the Internet, document e*-710344-12 Consumer Price Indices (Cost-of-Living) – detailed information*, which is always available on the 25th calendar day following the reference period.