



24 OCTOBER 2016

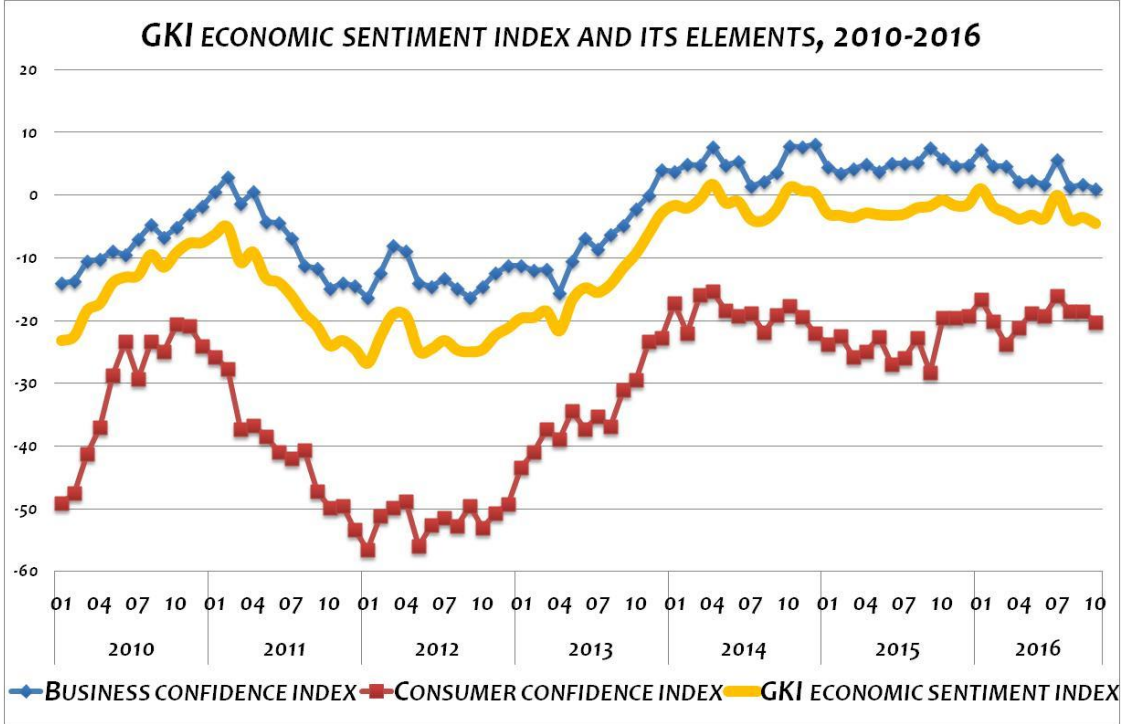
GKI ECONOMIC SENTIMENT INDEX THREE-YEAR LOW IN OCTOBER

Although it did not deteriorate much in October, the GKI economic sentiment index reached its lowest point in the past three years. According to the empirical survey conducted by GKI (www.gki.hu) with the support of the EU, expectations also deteriorated similarly in the business sector. Although they also deteriorated among consumers, and this time quite substantially, they are still more favourable than at the beginning of the year. However, the GKI economic sentiment index has fluctuated in a relatively narrow band during the past three years.

In October the confidence indices deteriorated more or less in all sectors of the **business sphere** except for trade compared to September. Although the deterioration of **industrial** expectations in October was not significant, the decline has been going on for the third month. The assessment of the production of the preceding period, the stock of orders (excluding exports) and stocks have deteriorated. However, production prospects have improved. Following a significant increase in September, the **construction** confidence index adjusted downwards in October. The otherwise much more optimistic structural engineering companies assessed their outlook as declining, whereas those in civil engineering considered it as slightly improving. The assessment of production in the preceding quarter improved slightly in October, whereas that of orders dropped significantly compared to September. Following its increase in September, the **trade** confidence index rose in October as well, returning into the relatively narrow band indicating considerable optimism in which it had fluctuated for more than two years until June 2016. The assessment of sales positions and the level of stocks improved considerably, whereas that of orders worsened slightly. The **services** confidence index decreased within the statistical margin of error in October compared to September.

Intentions to employ were restrained in all sectors, except for trade. In industry this was the third consecutive month of deterioration in this regard. The fear of unemployment of households strengthened slightly, too. Although intentions to **increase prices** went up slightly in industry, those anticipating price decreases are still in slight majority. The situation is reversed in the construction industry; however, those expecting no changes constitute the vast majority. In trade the share of those firms planning price increases dropped markedly in one month's time, whereas it increased in services. Inflationary expectations by consumers strengthened. The assessment of the perspectives of the Hungarian economy improved slightly in every industry, whereas it deteriorated marginally among consumers.

Following its stagnation in September, the **GKI consumer confidence index** decreased in October, reaching its level in the spring. Households assessed their financial situation and their savings capacity for the following year, as well as the possibility of purchasing high-value durables slightly worse than in September.



EXPLANATION TO THE METHODOLOGY:

In line with the methodology used by the EU, GKI surveys the expectations of industry, trade, construction, services and households in the calculation of its business confidence index. GKI economic sentiment index is the weighted average of the consumer confidence index and the business confidence index.

The business confidence index is calculated from the responses of enterprises in industry, trade, construction and services given to questions concerning the state of business and expectations of turnover and employment. (As far as services are concerned, similarly to the practice of the EU, companies of the financial and public sectors have not been included in the surveys yet.) GKI publishes seasonally adjusted data by using appropriate mathematical methods to filter out the discrepancies caused by seasonal effects (e.g., differences in weather conditions between winter and summer, increased demand before Christmas, lower output because of summer vacations).

The consumer confidence index is calculated from responses given to questions concerning the expected financial position of households, the expected economic and unemployment situation of the country, and the prospects for saving.

GKI ECONOMIC SENTIMENT INDEX AND ITS ELEMENTS, 2010-2016

Year	Month	Business confidence index	Consumer confidence index	GKI economic sentiment index
2010	01	-14.1	-49.1	-23.2
	02	-13.7	-47.5	-22.5
	03	-10.5	-41.2	-18.4
	04	-10.3	-37	-17.3
	05	-8.9	-28.7	-14
	06	-9.5	-23.4	-13.1
	07	-7.1	-29.3	-12.8
	08	-4.7	-23.4	-9.5
	09	-6.7	-25	-11.5
	10	-5.2	-20.6	-9.2
	11	-3.1	-20.8	-7.7
	12	-1.8	-24.1	-7.6
2011	01	0.5	-25.8	-6.3
	02	2.9	-27.7	-5.1
	03	-1.3	-37.3	-10.7
	04	0.6	-36.8	-9.1
	05	-4.3	-38.5	-13.2
	06	-4.4	-41	-13.9
	07	-6.9	-42	-16
	08	-11.3	-40.7	-18.9
	09	-11.7	-47.2	-20.9
	10	-14.9	-49.8	-24
	11	-14	-49.5	-23.2
	12	-14.5	-53.3	-24.6
2012	01	-16.3	-56.6	-26.8
	02	-12.4	-51.2	-22.5
	03	-8.1	-49.9	-19
	04	-9	-48.8	-19.3
	05	-14	-55.9	-24.9
	06	-14.6	-52.6	-24.5
	07	-13.3	-51.4	-23.2
	08	-14.9	-52.7	-24.7
	09	-16.4	-49.5	-25
	10	-14.6	-53	-24.6
	11	-12.4	-50.7	-22.4
	12	-11.3	-49.3	-21.2
2013	01	-11.3	-43.4	-19.6
	02	-12.0	-40.9	-19.5
	03	-11.9	-37.3	-18.5
	04	-15.6	-38.9	-21.7
	05	-10.5	-34.4	-16.7
	06	-6.9	-37.3	-14.8
	07	-8.6	-35.3	-15.5
	08	-6.3	-36.9	-14.3
	09	-4.8	-31.0	-11.6
	10	-2.3	-29.4	-9.3
	11	-0.1	-23.3	-6.1
	12	4.0	-22.7	-2.9

Year	Month	Business confidence index	Consumer confidence index	GKI economic sentiment index
2014	01	3.8	-17.2	-1.7
	02	4.9	-22.0	-2.1
	03	4.7	-15.9	-0.7
	04	7.7	-15.3	1.7
	05	4.8	-18.4	-1.2
	06	5.4	-19.3	-1.0
	07	1.4	-18.9	-3.9
	08	2.2	-21.9	-4.1
	09	3.6	-19.1	-2.3
	10	7.8	-17.6	1.2
	11	7.7	-19.4	0.7
	12	8.1	-22.1	0.2
2015	01	4.4	-23.8	-2.9
	02	3.5	-22.4	-3.2
	03	4.2	-25.8	-3.6
	04	4.9	-25.0	-2.9
	05	3.7	-22.6	-3.1
	06	5.1	-27.0	-3.2
	07	5.0	-26.0	-3.1
	08	5.2	-22.7	-2.1
	09	7.5	-28.3	-1.8
	10	5.8	-19.6	-0.8
	11	4.6	-19.6	-1.7
	12	4.7	-19.2	-1.5
2016	01	7.2	-16.6	1.0
	02	4.6	-20.2	-1.8
	03	4.6	-23.8	-2.8
	04	2.2	-21.1	-3.9
	05	2.3	-18.9	-3.2
	06	1.7	-19.2	-3.7
	07	5.6	-16.1	0.0
	08	1.2	-18.6	-3.9
	09	1.7	-18.5	-3.6
	10	1.0	-20.3	-4.5

GKI ECONOMIC RESEARCH

1092 Budapest. Ráday u. 42-44.

Phone: +36 1 318 1284

E-mail: gki@gki.hu

For more information:

Gábor Karsai (karsai.gabor@gki.hu); Raymund Petz (petz.raymund@gki.hu)