

BANK OF ISRAEL

Office of the Spokesperson and Economic Information

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Press Release:

The Composite State of the Economy Index increased by 0.32 percent in September

The Composite State of the Economy Index increased by 0.32 percent in September—prior to the Swords of Iron War. In the third quarter, the Index increased at a rate that was similar to the Index’s long-term average, following upward revisions of the July and August figures.

The Index was positively influenced this month by increases in goods exports and credit card purchases (September), the industrial production index (August), and the retail trade and services revenue indices (August). In contrast, declines in imports of consumer goods (September), imports of production inputs (September), and electricity production (September) had a negative impact on the Index.

The Index readings for July and August were revised upward, partly thanks to upward revisions of industrial production and revenue figures.

Table 1 presents the retroactive revisions to the Index for previous months. Table 2 presents the development of components of the Index in the past few months.

**Table 1: Revisions in the Composite Index (percent)**

|  |  |  |
| --- | --- | --- |
| **Revision** | **Previous figure** | **New figure** |
| September |  | 0.32 |
| August | 0.07 | 0.40 |
| July | 0.04 | 0.26 |
| June | 0.01 | 0.09 |
| May | 0.30 | 0.35 |
| April | 0.17 | 0.16 |

**Table 2: Changes in the Index components in recent months**

(monthly percent change, unless otherwise noted)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **September** | **August** | **July** | **June** |
| Industrial Production Index  (excluding mining and quarrying) |  | 5.5 | 1.9 | -1.1 |
| Services Revenue Index  (excluding education and public administration) |  | 3.8 | 0.4 | -3.8 |
| Retail Trade Revenue Index |  | 1.0 | 0.4 | 0.1 |
| Imports of consumer goods1 | -3.4 | -1.2 | 0.3 | -2.9 |
| Imports of production inputs  (excluding fuels)1 | -1.2 | -1.6 | 3.1 | -3.5 |
| Goods exports (excluding agriculture)1 | 12.2 | -4.8 | -0.9 | 1.1 |
| Services exports (excluding transportation)2 |  | 1.9 | -0.6 | 0.0 |
| Employee posts in the private sector |  |  | 0.0 | -0.1 |
| Job vacancy rate in the business sector3 | 3.7 | 3.7 | 3.7 | 3.9 |
| Building starts4 |  |  |  | 12.6 |
| Electricity production5 | -7.4 | 7.9 | 3.0 | 0.0 |
| Credit card purchases6 | 2.2 | 2.7 | 0.2 | 0.0 |

1 Goods imports and exports are calculated in fixed prices (adjusted for changes in foreign trade price indices).

2 Services exports are calculated in real terms using the Consumer Price Index, and are comprised of the export of other business services and the export of tourism services.

3 The job vacancy rate is calculated out of the total number of employed people, and is included in the index at its seasonally adjusted level.

4 Since the Central Bureau of Statistics publishes data on building starts once per quarter, the data integrated into the model are at a monthly frequency based on additional sources, such that the distribution is consistent with the quarterly data published by the Central Bureau of Statistics (in percent, seasonally adjusted).

5 Electricity production is calculated as the rate of change relative to the previous month, adjusted for the effect of the weather and seasonality on daily, weekly, and annual bases.

6 The credit card purchases figure is the monthly seasonally adjusted change according to Central Bureau of Statistics publications. When the CBS figure for a month is not available, the figure listed is the monthly rate of change according to daily data from SHVA, seasonally adjusted on weekly and monthly bases.

Detailed explanations regarding how the Composite Index is calculated, as well as detailed long-term tables, can be found at:

<https://www.boi.org.il/en/economic-roles/statistics/the-bank-of-israels-composite-state-of-the-economy-index/>