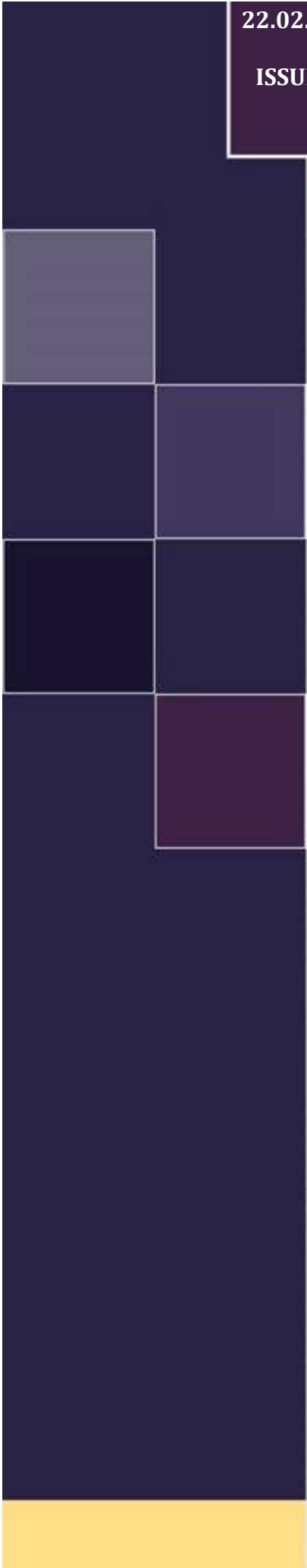


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Employment Monitoring Bulletin

Employment Increased by 972 Thousand in a Year, Decreased 48 Thousand in a Month

The number of employees in formal employment increased by 7,2 percent in November 2017 compared to November 2016 and to 14 million 556 thousand. Seasonally adjusted values show that the number of employees in formal employment decreased by 48 thousand compared to October 2017.*

In November 2017, the number of tradesmen and farmers increased by 2,3 percent compared to November 2016 and became 2 million 768 thousand. Considering the seasonally adjusted values, increase in the number of tradesmen and farmers was 8 thousand compared to October 2017.

The number of public sector employees became 2 million 979 thousand with a decrease of 0,2 percent compared to November 2016. Considering the seasonally adjusted values, the number of public sector employees increased by 9 thousand compared to October 2017.

*The Social Security Institution (SSI) announces its new and improved monthly insurance statistics from April 2017. The newly announces dataset does not include interns and trainees in the in the scope of 4/a.

Table 1. Annual and Monthly Change in the numbers of 4/a Number of Employees, 4/b Number of Tradesman and Farmers, 4/c Public Sector Employees; (November 2017)

	Annual Change**	Monthly Change***
4/a Employees in Formal Employment	972.003	-47.630
4/b Tradesmen and Farmers	61.181	8.371
4/c Public Sector Employees	-6.426	9.114

* *Seasonally unadjusted value

** *Seasonally adjusted value

Source: SGK, TEPAV

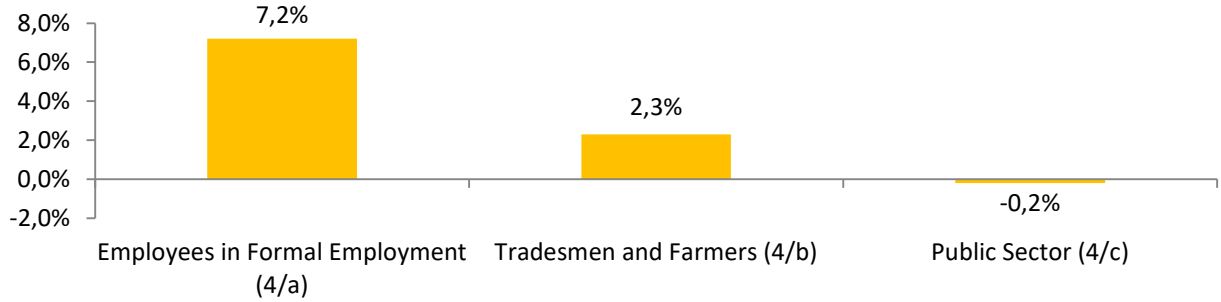
Detailed information and data on November 2017 are available in the accompanying Excel document.

General Evaluation – November 2017

Using the Social Security Institution (SSI) data for November 2017 and İSKUR data for December 2017, TEPAV's Employment Monitoring Bulletin's 69th issue analyzes monthly and annual changes in the total formal employment, companies, SME, tradesmen, farmers and public sector employees.

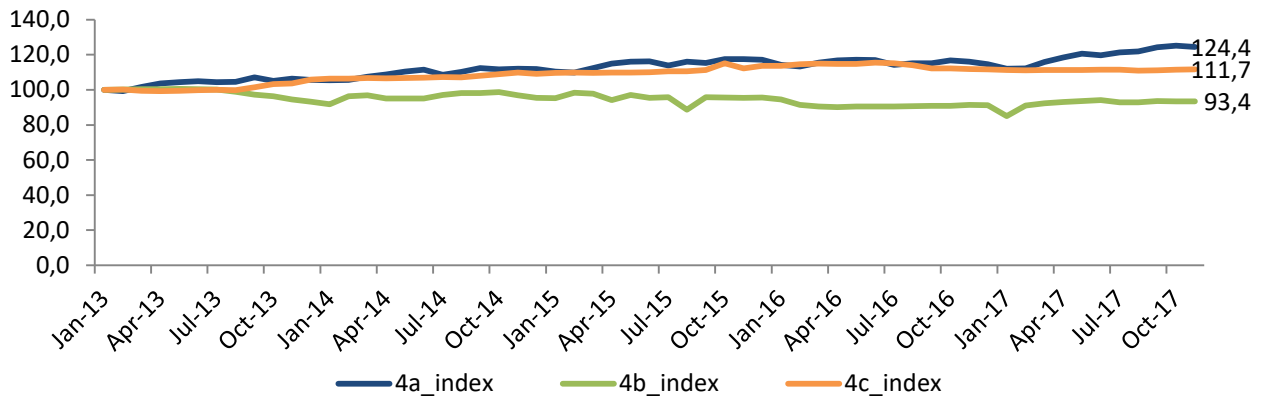
Looking at the changes in the past year, the highest increase in November 2017 is seen in number of employees in formal employment with an increase of 7,2 percent. While the number of tradesman and farmers increased by 2,3 percent; public employees decreased by 0,2 percent.

Figure 1. Percentage change in the number of employed (November 2017 - November 2016)



If the number of employees in formal employment (4/a), self-employed tradesmen and farmers (4/b), public sector employees (4/c) each are taken as equal to 100 in January 2013, the values in November 2017 are 124,4 for employees in formal employment (4/a), 93,4 for self-employed tradesmen and farmers (4/b), and 111,7 for public sector employees (4/c).

Figure 2. Trends in the number of employed (January 2013=100)



The Number of Companies Increased in 56 out of 88 Sectors in a Year

The number of companies operating throughout Turkey in November 2017 increased by 5,8 percent(102 thousand) compared to November 2016, to 1 million 852 thousand.

The highest increase took place in retail trade with 15 thousand in comparison to November 2016 followed by construction of buildings, wholesale trade, food and beverage service activities, and real estate activities sectors. Examining the percentage changes, employment activities increased by 25,0 percent in one year. This sector is followed by manufacture of tobacco products and real estate activities.

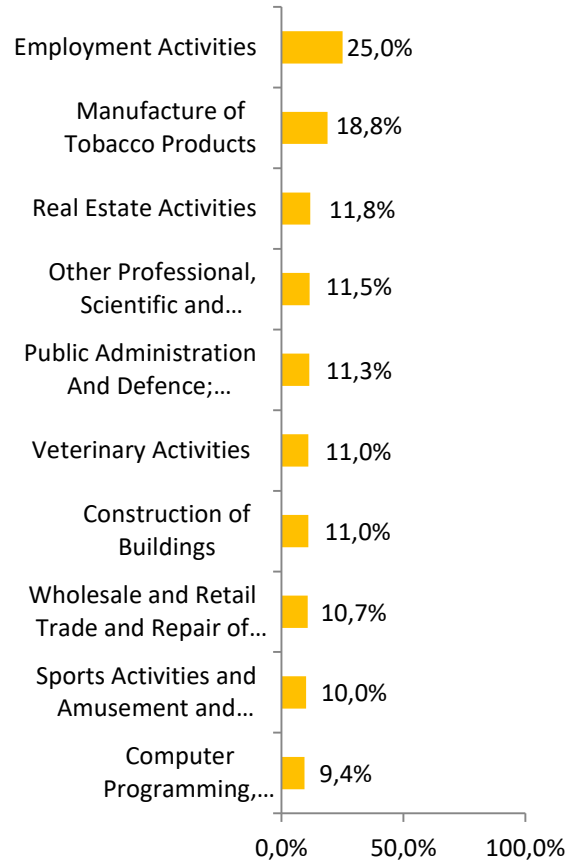
Table 2. Top 10 Sectors with the Largest Increase In the Number of Companies (November; 2017 - 2016)

Sectors	Annual Change*
Retail Trade	15.344
Construction of Buildings	14.118
Wholesale Trade	8.530
Food and Beverage Service Activities	8.308
Real Estate Activities	6.108
Wholesale and Retail Trade and Repair of Motor Vehicles and Motorcycles	5.132
Legal and Accounting Activities	2.378
Other Personal Service Activities	2.347
Specialised Construction Activities	2.021
Architectural And Engineering Activities	1.607
All Sectors	102.291

* Seasonally unadjusted value
Sorted by annual change

Source: SGK, TEPAV

Figure 3. Top 10 Sectors with the Fastest Increase In the Number of Companies (November; 2017 - 2016)



Detailed information and data on November 2017 are available in the accompanying Excel document

The Number of Companies Increased in All Provinces

In November 2017, the number of companies increased in all provinces according to November 2016. In Turkey, the number of companies increased by 102 thousand (5,8 percent) in one year.

The largest increase took place in İstanbul (21 thousand), followed by İzmir, Ankara, Bursa and Antalya. The number of companies increased the fastest in Şırnak with 24,6 percent, followed by Mardin, Batman, Iğdır, Hakkari and Bayburt.

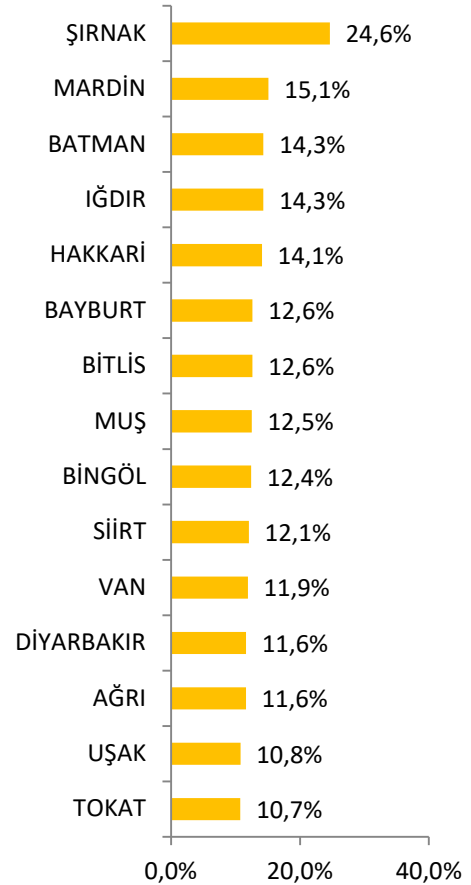
Table 3. Top 15 Provinces with the Largest Increase In the Number of Companies (November; 2017 - 2016)

Provinces	Annual Change*
İstanbul	21.445
İzmir	8.153
Ankara	7.462
Bursa	4.885
Antalya	4.344
Mersin	2.362
Konya	2.139
Denizli	1.987
Muğla	1.948
Balıkesir	1.901
Samsun	1.901
Adana	1.878
Kocaeli	1.773
Gaziantep	1.731
Aydın	1.634
All Provinces	102.291

* Seasonally unadjusted value
Sorted by annual change

Source: SGK, TEPAV

Figure 4. Top 15 Provinces with the Fastest Increase In the Number of Companies (November; 2017 - 2016)



Detailed information and data on November 2017 are available in the accompanying Excel document

The Number of SMEs Increased by 102 Thousand in a Year

Compared to November 2016, the number of small and medium enterprises (SMEs) increased by 102 thousand in November 2017, to 1 million 847 thousand.

In November 2017, the highest increase took place in İstanbul with 21 thousand, followed by İzmir, Ankara, Bursa and Antalya. Sector distribution of the data shows that the fastest increase took place in employment activities with 25,3 percent, followed by manufacture of tobacco products, real estate activities, and other professional scientific and technical activities sectors.

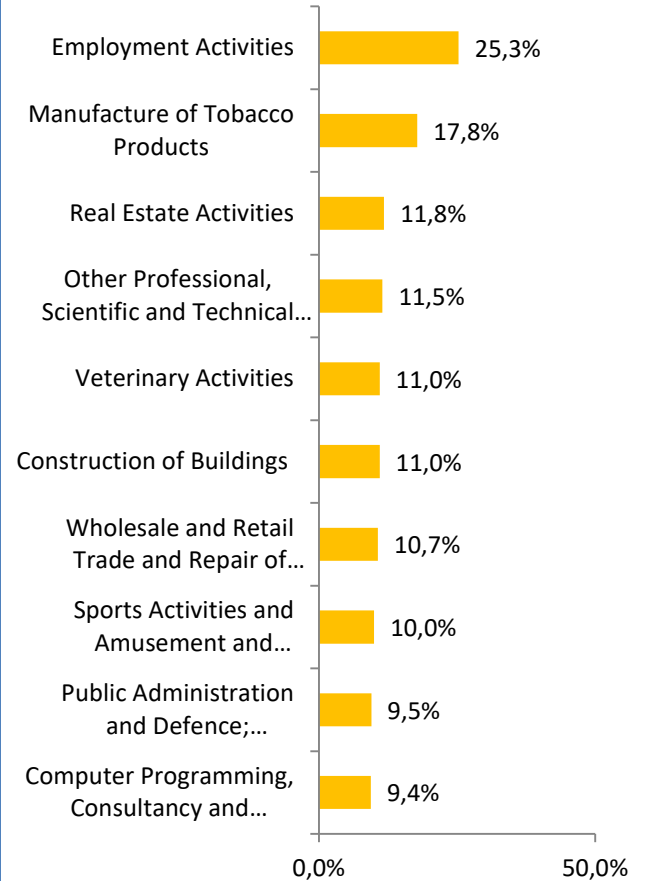
Table 4. Top 15 Provinces with the Largest Increase In the Number of SME (November; 2017 - 2016)

Provinces	Annual Change*
İstanbul	21.434
İzmir	8.134
Ankara	7.458
Bursa	4.874
Antalya	4.323
Mersin	2.353
Konya	2.146
Denizli	1.994
Muğla	1.944
Samsun	1.894
Balıkesir	1.893
Adana	1.868
Kocaeli	1.766
Gaziantep	1.727
Aydın	1.631
All Provinces	102.035

* Seasonally unadjusted value
Sorted by annual change

Source: SGK, TEPAV

Figure 5. Top 15 Provinces with the Fastest Increase in the Number of SME (November; 2017 - 2016)



Detailed information and data on November 2017 are available in the accompanying Excel document

The Number of Applicants for Unemployment Compensation Decreased by 19 Thousand in a Year

In December 2017, the number of applicants for unemployment compensation decreased by 19 thousand (14,1 percent) compared to in December 2016. The highest increase was in Sivas. Sivas is followed by Erzincan, Kayseri, Van and Konya. The number of unemployment compensation decreased by 10 thousand (15,2 percent) in December 2017 compared to in December 2016. The highest increase was in Kars. Kars is followed by Bayburt, Erzurum, Trabzon and Kırıkkale.

Table 5. 14 Provinces where the Number of Applicants for Unemployment Compensation Increased the Most (December; 2017 - 2016)

Provinces	Annual change*	Monthly change**
Sivas	749	-405
Erzincan	724	229
Kayseri	722	51
Van	662	-162
Konya	657	402
Erzurum	561	140
Çorum	445	248
Elazığ	439	119
Kars	393	79
Kırklareli	301	183
Ordu	290	142
Bayburt	278	32
Trabzon	278	319
Kırıkkale	263	292
Bingöl	255	-20
All Provinces		-2.574**
All Provinces	-19.280*	970*

Table 6. 15 Provinces where the Number of Unemployment Compensation Increased the Most (December; 2017 - 2016)

Provinces	Annual change*	Monthly change**
Kars	241	43
Bayburt	174	169
Erzurum	151	68
Trabzon	148	73
Kırıkkale	135	238
Erzincan	121	33
Hatay	119	87
Bolu	71	7
Sinop	70	65
Rize	47	27
Çorum	34	29
Bilecik	33	4
Hakkari	32	14
Kırklareli	32	50
Tunceli	25	10
All Provinces		-1.034**
All Provinces	-9.558*	-1.610*

* Seasonally unadjusted value

**Seasonally adjusted values

Sorted by annual change.

Source: İŞKUR, TEPAV

Detailed information and data on December 2017 are available in the accompanying Excel document.