18.08.2017 **ISSUE 63** tepav **Employment Monitoring Bulletin**



EMPLOYMENT MONITORIN

Employment Increased by 70 Thousand in a Month, 409 Thousand in a Year

Using the Social Security Institution (SSI) data for May 2017, the 63rd issue of TEPAV's Employment Monitoring Bulletin indicates that the number of employees in formal employment increased by 3 percent in May 2017 compared to May 2016 and to 14 million 106 thousand. Seasonally adjusted values show that the number of employees in formal employment increased by 70 thousand compared to April 2017.

In May 2017, the number of tradesman and farmers increased by 3,3 percent compared to May 2016 and became 2 million 772 thousand. Considering the seasonally adjusted values, increase in the number of tradesman and farmers was 5 thousand compared to April 2017.

The number of public sector employees became 2 million 971 thousand with the decrease of 3 percent compared to May 2016. Considering the seasonally adjusted values, public sector employee's number decreased by 4 thousand compared to April 2017.

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; (May 2017)

	Annual Change*	Monthly Change**	
4/a Employees in Formal Employment	408.987	70.209	
4/b Tradesman and Farmers	88.508	4.655	
4/c Public Sector Employees	-93.420	-3.648	
* Seasonally <u>unadjusted</u> value ** Seasonally adjusted value			
Source: SGK, TEPAV		Detailed information and data on May 2017 are available in the accompanying Excel document.	



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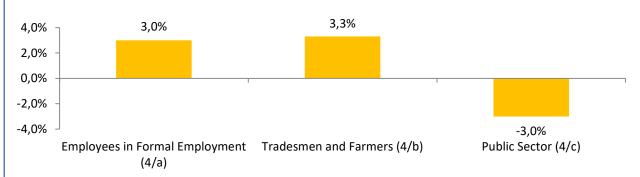
EMPLOYMENT MONITOR BULLETIN

General Evaluation - May 2017

Using the Social Security Institution (SSI) data for May 2017, TEPAV's Employment Monitoring Bulletin's 63rd issue analyzes monthly and annual changes in the total formal employment, companies, SME, tradesmen, farmers and public sector employees.

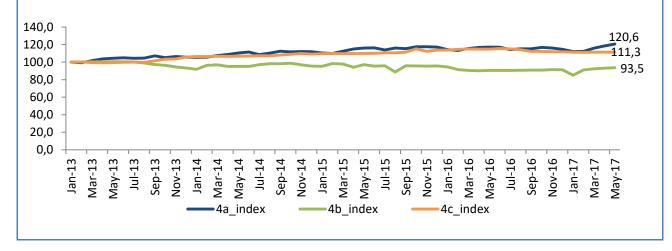
Looking at the changes in the past year, the highest increase in May 2017 is seen in tradesman and farmers with an increase of 3,3 percent. While the number of employees in formal employment increased by 1,3 percent; public employees decreased by 3 percent.

Figure 2. The number of employee change (May 2017 - May 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 May 2017 are 120,6 for employees in formal employment (4/a), 93,5 for self-employed tradesmen and farmers (4/b), and 111,3 for public sector employees (4/c).

Figure 3. The number of employees (January 2013=100)





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The Number of Companies Increased in 44 out of 88 Sectors in a Year

The number of companies operating throughout Turkey in May 2017 increased by 2,1 percent (37 thousand) compared to May 2016, to 1 million 784 thousand.

The highest increase took place in retail trade with 11 thousand in comparison to May 2016 followed by real estate activities, wholesale trade, food and beverage service activities and wholesale and retail trade and repair of motor vehicles sectors. Examining the percentage changes, public administration and defense, compulsory social security sector increased by 32,8 percent in one year. This sector is followed by employment activities and real estate sectors.

Table 2. Top 10 Sectors with the Largest Increase In the Number of Companies (May; 2017 - 2016)		Figure 4. Top 10 Sectors with the Fastest Increase In the Number of Companies (May; 2017 - 2016)	
Sectors	Annual Change*	Public Administration And Defence; Compulsory 32,8%	
Retail Trade	11.226	Employment Activities 28,2%	
Real Estate Activities	7.951		
Wholesale Trade	7.169	Real Estate Activities 16,3%	
Food and Beverage Service Activities	6.942	Manufacture Of Tobacco Products 14,9%	
Wholesale and Retail Trade and Repair of Motor Vehicles and Motorcycles	4.232	Mining Support Service Activities Other Professional,	
Construction of Buildings	2.739	Scientific And Technical Wholesale And Retail Trade 9,1%	
Legal and Accounting Activities	1.512	Manufacture Of Basic Pharmaceutical Products 8,5%	
Specialised Construction Activities	1.494	Social Work Activities Without Accommodation 7,7%	
Other Personal Service Activities	1.388	Computer Programming, Consultancy And Related 7,4%	
Architectural And Engineering Activities	1.064	0,0% 50,0% 100,0%	
All Sectors	37.014		
* Seasonally unadjusted valu Sorted by annual change	Ue .		
Source: SGK, TEPAV		Detailed information and data on May 2017 are available in the accompanying Excel document	



EMPLOYMENT MONITOR

The Number of Companies Increased in All Provinces Except Istanbul

In May 2017, the number of companies increased in all provinces but Istanbul according to May 2016. In Turkey, the number of companies increased by 37 thousand (2,1 percent) in one year. In Istanbul, the number of companies decreased by one thousand in a year.

The largest increase took place in Izmir and Bursa (2 thousand), followed by Konya, Diyarbakır, Kocaeli, Balıkesir and Mersin. The number of companies increased the fastest in Şırnak with 26,5 percent, followed by Hakkari, Ağrı, Mardin and Van.

Table 3. Top 15 Provinces with the Largest Increase In the Number of Companies (May; 2017 - 2016)		Figure 5. Top 15 Provinces with the Fastest Increase in the Number of Companies (May; 2017 - 2016)	
Provinces	Annual Change*	ŞIRNAK	26,5%
İzmir	2.112	HAKKARİ	23,6%
Bursa	1.872	AĞRI <mark>–</mark>	13,1%
Konya	1.403	MARDIN	12,6%
Diyarbakır	1.316	VAN	12,0%
Kocaeli	1.289	BİNGÖL	11,5%
Balıkesir	1.170	SİİRT	11,4%
Mersin	1.127	IĞDIR <mark>–</mark>	11,2%
Trabzon	940	DİYARBAKIR —	9,9%
Manisa	918	BATMAN	9,8%
Van	898	BiTLiS	9,7%
K.Maraş	892	ARDAHAN	9,3%
Hatay	875	GİRESUN	8,8%
Tekirdağ	847	MUŞ	8,5%
Malatya	817	ADIYAMAN	8,0%
Samsun	808	0,0%	·
All Provinces	37.014	0,07	20,070 20,070 30,070
* Seasonally unadjus Sorted by annual cha			
Source: SGK, TEPAV		Detailed information and data on May 2017 are available in the accompanying Excel document	



EMPLOYMENT MONITORI

The Number of SMEs Increased by 37 Thousand in a Year

Compared to May 2016, the number of small and medium enterprises (SMEs) increased by 37 thousand in May 2017.

In May 2017, the highest increase took place in İzmir and Bursa with 2 thousand each, followed by Konya, Diyarbakır, Kocaeli, Balıkesir, and Mersin. Sector distribution of the data shows that the fastest increase took place in public administration and defense, compulsory social security sector with 31,1 percent, followed by employment activities, manufacture of tobacco product and real estate activities sectors.

Table 4. Top 15 Provinces with the Largest Increase In the Number of SME (May; 2017 - 2016)		Figure 4.a Top 15 Provinces with the Fastest Increase in the Number of SME (May; 2017 - 2016)		
Provinces	Annual Change*	Public Administration And Defence;	31,1%	
İzmir	2.116	_		
Bursa	1.873	Employment Activities	28,3%	
Konya	1.407	Manufacture Of	17,1%	
Diyarbakır	1.304	Tobacco Products	17,170	
Kocaeli	1.278	Real Estate Activities	16,3%	
Balıkesir	1.167	Mining Support Service Activities	14,3%	
Mersin	1.127			
Trabzon	940	Other Professional, Scientific And	10,2%	
Manisa	921	- Wholesale And Retail	0.10/	
K.Maraş	892	Trade	9,1%	
Van	890	Manufacture Of Basic Pharmaceutical	8,2%	
Hatay	881	Social Work Activities	7,7%	
Tekirdağ	836	Without		
Malatya	816	Computer Programming,	7,4%	
Samsun	806	0,0% 50,0%		
All Provinces	36.999			
* Seasonally unadjus Sorted by annual cha				
Source: SGK, TEPAV		Detailed information and data on May 2017 are available in the accompanying Excel document		



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