

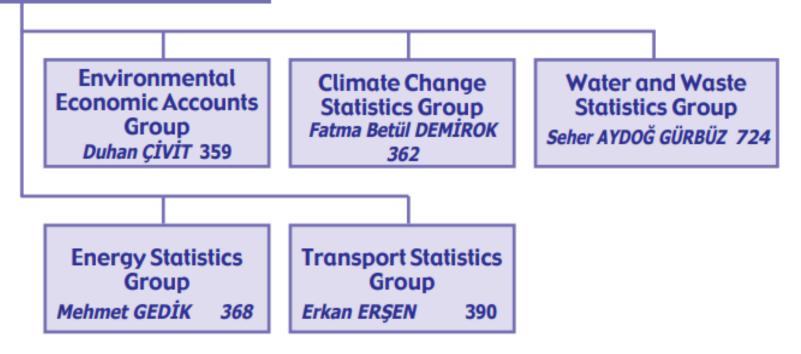
03-05 December 2018, Azərbaycan

Hüseyin ŞENTÜRK



Department of Environment, Energy and Transport Statistics

ENVIRONMENT, ENERGY and TRANSPORT STATISTICS DEPARTMENT Sebahattin SARI 377





Department of Environment, Energy and Transport Statistics

The duties of Department of Environment, Energy and Transport Statistics are as follows:

- To produce statistics about the environment,
- To make the calculations in the environmental economic account system,
- To produce statistics on energy and transportation sectors,
- To monitor and reflect on international standards and methodological developments in the field of activity,
- Conducting national and international project work in the field of duty,
- Carry out similar tasks to be given by the president.



- Producing, analyzing, evaluating and making available indicators of environmental employment, income and expenditure statistics on sectoral basis,
- To make the physical and monetary accounts foreseen in the system of environmental and economic accounts;
- To meet national and international data and information requests regarding environmental accounts.
- International reporting on environmental accounts.



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Environmental Employment, Revenue and Expenditure Statistics, 2016

Total environmental expenditure was 31.8 billion TL in 2016

Total environmental expenditure was 31.8 billion TL, of which 66.8% was current expenditure and 33.2% was investment expenditure. Out of total environmental expenditures, 76.1% was realized by public sector and 23.9% was realized by business sector. The biggest share in total environmental expenditures of public sector belongs to municipalities with 86.3%. Share of total environmental expenditures in gross domestic product was 1.2% in 2016.

Environmental expenditures centered upon waste management and water services

In total environmental expenditure, waste management services accounted for 40.4%, water services accounted for 32.6%, wastewater management services accounted for 17.6% and other environmental domains accounted for 9.4%. In total environmental expenditure of public sector the greatest share belongs to water services with 42.3% and in total environmental expenditure of business sector the greatest share belongs to waste management services with 65%.

Total environmental revenue was 24.9 billion TL

Out of 24.9 billion TL of environmental revenue, 58.9% was gained by public sector whereas 41.1% was gained by business sector.

Environmental employment was 89 thousand employees

Public institutions, private provincial administrations, enterprises and organized industrial zones employed 89 thousand 265 employees for environmental activities in 2016. 9.3% of employees working on environmental activities were female whereas 90.7% were male.

Environmental expenditure and revenues by sector, 2015, 2016

	201	5	2016		
	Environmental expenditure	Environmental revenue	Environmental expenditure	Environmental revenue	
Total	25 935 494 282	21 287 369 427	31 804 709 665	24 931 677 294	
Public sector	20 249 388 163	12 563 641 977	24 199 782 187	14 673 335 757	
Business sector	5 686 106 119	8 723 727 450	7 604 927 479	10 258 341 537	



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Environmental Protection Expenditure Statistics, 2017

Environmental protection expenditure was 34.4 billion TL

Total environmental protection expenditure was 34.4 billion TL in 2017. Out of total environmental protection expenditure, 57.7% was realized by financial and non-financial corporations, 35% was realized by general government and non-profit institutions serving households and 7.3% was realized by households.

Environmental protection expenditure centered upon waste management

In total environmental protection expenditure, waste management services accounted for 49%, wastewater management services accounted for 35%, protection of biodiversity and landscapes accounted for 6.6%, protection and remediation of soil, groundwater and surface water accounted for 3.5% and other environmental protection domains accounted for 5.9%.

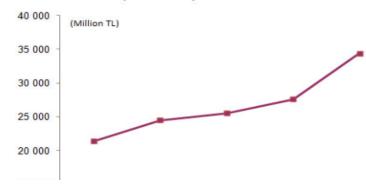
Environmental protection investment expenditure was 5.9 billion TL

Out of 5.9 billion TL of environmental protection investment expenditure, 62% was realized by financial and non-financial corporations and 38% was realized by general government. While environmental protection investment expenditure was 2.6 billion TL for wastewater management services and 1.3 billion TL for waste management services, it was 2 billion TL for other domains.

Share of environmental protection expenditure in GDP was 1.11%

While share of environmental protection expenditure in gross domestic product was 1.06% in 2016, it was 1.11% in 2017.

Total environmental protection expenditure, 2013-2017





Main data sources;

- national accounts
- structural business statistics
- administrative records of Revenue Administration
- specially prepared questionnaires.
 - enterprises that have 50 or more employees in "mining and quarrying",
 - 150 or more employees in "manufacturing" and "construction" sector,
 - 10 or more employees in "electricity, gas, steam and air conditioning supply" sector
 - 250 or more employees in other sectors.





TURKISH STATISTICAL INSTITUTE



Environmental Economic Accounts Group

4. 2017	yılında girişiminizin çevresel faaliyetlerini belirtiniz. (Birden fazla seçenek işaretlenebilir.)
0	1. Dış ortam havasını ve iklimi koruma
0	2. Atıksu yönetimi

- 3. Atık yönetimi
- 4. Toprak, yeraltı ve yüzey sularının korunması
- 5. Gürültü ve vibrasyonun azaltılması
- 6. Biyoçeşitlilik ve peyzajın korunması
- 7. Radyasyona karşı koruma
- 8. Çevresel araştırma ve geliştirme
- 9. Diğer çevre koruma faaliyetleri

5. 2017 yılında girişiminizde çevresel faaliyetlerde çalışanların sayısını, günlük ve yıllık ortalama çalışma süresini belirtiniz.

(Çevresel istihdam belirtilirken; mükerrerliği önlemek amacıyla birden fazla çevresel konu ile ilgili çalışan personel, sadece yıl içinde en uzun süre çalıştığı çevresel konu ile ilgili satırda belirtilecektir.)

(Girişimin danışmanlık hizmeti aldığı firmaya ait elemanlar belirtilmeyecektir.)

(Girişim adına faaliyet gösteren taşeron firmaya ait elemanlar belirtilmeyecektir.)

⑦ Çevresel faaliyet	⑦ Toplam çalışan	(?) Kadın sayı	(?) Kadın saat (saat/gün)	() Kadın gün (gün/yıl)	(?) Erkek sayı	⑦ Erkek saat (saat/gün)	⑦ Erkek gün (gün/yıl)	🕜 Soru 5 - Diğe
1.Dış ortam havasını ve iklimi koruma								
2.Atıksu yönetimi								
3.Atık yönetimi								
4.Toprağın, yeraltı ve yüzey sularının korunması ve iyileştirilmesi								
5.Gürültü ve vibrasyonun azaltılması (iş sahasının korunması hariç)								
6.Biyolojik çeşitliliğin ve peyzajın korunması								
7.Radyasyona karşı koruma (dış güvenlik hariç)								
8.Araştırma ve geliştirme								
9.Diğer çevre koruma faaliyetleri								
31.Enerji								
-10.Toplam:								

Aktif Sünheli Kavitlar Desif Sünheli Kavitlar (Onsulanmis/Tekrar Bulunamamis)



Key	Hatalı değer	Ek bilgi	E Hata kodu	Hata açıklama	Merkez	Merkez açıklama	Log
KURUM_KEY=30035317962, ST_BIRIM_AD= A.Ş., NACE=3811	DEGER_2016=0, DEGER_2017=.	AD: GOREV:Muhasebe Personeli , TELEFON:	SORU7_K62	Firmanın ana faaliyeti atik yönetimi ve iyileştirme faaliyeti olduğundan atik yönetimi konusunda çevresel harcama(soru 7) beklenmektedir.	Seçini: •		٩
KURUM_KEY=30037476041, ST_BIRIM_AD= SIRKETI, NACE=2751	DEGER_2016=22464572, DEGER_2017=744509	AD:I , GOREV Finansal Planlama ve Raporlama Uzmanı , TELEFON:	SORU7_K33	Yıllara göre atık yönetimi konusunda yapılan cari harcama miktarını kontrol ediniz, yıllar arası farklılığın nedenini sorgulayınız	Seçini: 👻		٩
KURUM_KEY=30037476041, ST_BIRIM_AD= SIRKETI, NACE=2751	DEGER_2016=586430, DEGER_2017=0	AD: GOREV Finansal Planlama ve Raporlama Uzmani , TELEFON:	SORU7_K9	Firma diğer çevresel faaliyetler konusunda bir önceki yılda cari harcama belirtmiş, referans yılda belirtmemiştir. Bu durumun nedenini sorgulayınız.	Seçini: 👻		٩
KURUM_KEY=30037476041, ST_BIRIM_AD≍ şÎRKETÎ, NACE=2751	DEGER_2016=857636, DEGER_2017=170908	AD:, GOREV:Finansal Planlama ve Raporlama Uzmani , TELEFON:	SORU7_K31	Yıllara göre dış ortam havasını ve İklimi koruma konusunda yapılan cari harcama miktarını kontrol ediniz, yıllar arası farklılığın nedenini sorgulayınız	Seçini: 🔻		٩



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