

Domain: Environment

Environmental protection expenditure in 2018

- In 2018, the environmental protection expenditure at national level amounted to RON 14.7 billion¹, accounting for about 1.6% of GDP²
- At national level, the highest environmental protection expenditure was recorded in waste sector, for the specialized producers, with a share of 77.5% in total waste related expenditure.
- At national level, the highest investments for environmental protection were recorded for waste water management by general government, with a share of 78.0% in total investments in waste water management.

Environmental protection expenditure by activity sector and by expenditure category, in 2018

- RON thousand current prices -

Activity sectors	Total expenditure	of which			
		Investments	Current expenditure		Transfers
			internal	external	
Unspecialized producers	6,953,322	1,657,409	1,947,580	3,348,333	-
Forestry, logging and related service activities	270,720	2,587	135,284	132,849	-
Mining and quarrying	1,569,569	855,702	458,478	255,389	-
Manufacturing	1,367,959	123,934	504,379	739,646	-
Electric and thermal energy, gas and hot water production and supply	2,195,952	254,361	62,174	1,879,417	-
Water collection, treatment and supply	1,115,525	261,596	700,051	153,878	-
Construction	144,852	11,149	49,966	83,737	-
Transport	259,281	145,462	17,161	96,658	-
Other activities*	29,464	2,618	20,087	6,759	-
Specialized producers	6,732,430	400,913	4,833,490	1,498,027	-
General government	7,180,500	1,434,900	1,147,962	1,356,038	3,241,600

- Architecture and engineering; technical testing and analysis; R&D; other professional, scientific and technical activities

[Table data in .xls format](#)

At national level, the weight of unspecialized producers investments was 47.4% of total investments for environmental protection, followed by the investments of general government (41.1%) and by those of specialized producers (11.5%). 31.6% of the unspecialized producers' expenditure for environmental protection was in the field of "electric and thermal energy, gas and hot water production and supply", while 22.6% was for "mining and quarrying" and the expenditure for "manufacturing" accounted for 19.7%.

¹ The expenditure at national level include: investments, current internal expenditure (current expenditure for own environmental protection activities) and other expenditure of general government (subsidies, transfers), while current external expenditure (mainly representing the expenditure for the purchase of environmental protection services from third parties) are not included

² GDP 2018 – provisional data

Environmental protection investments by field and producer category, in 2018

- RON thousand current prices -

Environmental fields	Total	Unspecialized producers	Specialized producers	General government
Air protection	907,162	895,974	3,454	7,734
Water protection	1,398,758	298,423	9,435	1,090,900
Waste management	767,975	90,479	386,796	290,700
Soil and groundwater protection	177,767	173,882	62	3,823
Protection of natural resources and preservation of bio-diversity	13,217	13,105	12	100
Other environmental fields*)	228,343	185,546	1,154	41,643

*) Other environmental fields = noise and vibrations reduction + protection against radiations + R&D in environmental field + other environmental activities

[Table data in .xls format](#)

By environmental fields, the highest expenditure was recorded for waste management (44.1% of total expenditure for environmental protection at national level), followed by the expenditure for other environmental fields (18.7%) and the expenditure for waste water management and the air protection (16.3% each).

Environmental protection expenditure by field and producer category, at national level, in 2018

- RON thousand current prices -

Environmental fields	Total	Unspecialized producers	Specialized producers	General government
Air protection	2,385,265	1,083,325	130,170	1,171,770
Waste water management	2,392,460	1,056,911	77,580	1,257,969
Waste management	6,463,040	404,714	5,010,188	1,048,138
Soil and groundwater protection	502,783	408,108	3,941	90,734
Protection of natural resources and preservation of bio-diversity	176,420	172,992	2,143	1,285
Other environmental fields*)	2,743,886	478,939	10,381	2,254,566

*) Other environmental fields = noise and vibrations reduction + protection against radiations + R&D in environmental field + other environmental activities

[Table data in .xls format](#)

Additional information:

For an accurate interpretation of indicators, please see the [Methodological notes attached to the press release on the homepage](#).

Additional information can be found in TEMPO online database www.insse.ro and in the statistical publication "Environmental protection expenditure in 2018", date of issue November 28, 2019.

Data are provisional and could be subject to changes retroactively made by data providers.

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