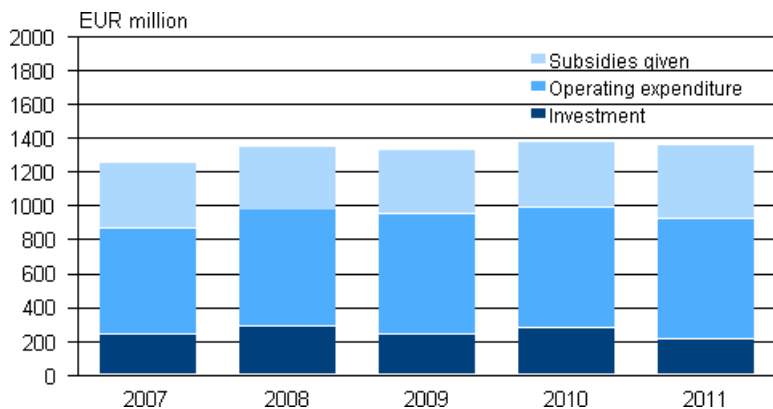


Public sector environmental protection expenditure 2011

Public sector environmental protection expenditure decreased slightly in 2011

According to Statistics Finland, public sector environmental protection expenditure totalled some EUR 1.4 billion in 2011. Compared to the year before, the expenditure decreased slightly. Central government's share of the expenditure was 52 per cent and that of municipalities and joint municipal authorities was 48 per cent.

Environmental protection expenditure by public sector, 2007–2011



A majority of the public sector environmental protection expenditure, EUR 717 million, were operating expenditure. Subsidies for environmental protection amounted to EUR 431 million. Investment expenditure stood at EUR 205 million. The total sum of operating expenditure and subsidies grew by EUR 47 million from the previous year. By contrast, EUR 69 million less was spent on investments than in the year before. Half of the environmental protection expenditure was financed with income related to environmental protection.

Data on public sector environmental protection expenditure are released consolidated. That is, money transfers between the government and municipalities have been taken into account in calculations. Operating expenditure does not include depreciations and interests paid.

The subsidies for environmental protection from the public sector were mainly paid by the government. Investment and other subsidies were the government's largest environmental protection expenditure item, EUR 434 million. The government paid most subsidies as environmental subsidies for agriculture, although the European Union financed some of these subsidies. The government spent EUR 255 million on operating expenditure of environmental protection. This consisted mostly of administrative and acquisition expenditure. The government made EUR 22 million worth of investments in environmental protection, which was clearly less than in the two previous years.

A majority of the environmental protection expenditure of municipalities and joint municipal authorities and enterprises they own, EUR 462 million, was spent on operating expenditure. Municipalities and joint municipal authorities spent EUR 183 million on investments in environmental protection and EUR 4 million on subsidies. Investment expenditure was EUR 40 million lower than in the previous year. The amount of investments in environmental protection may vary considerably by year, in particular, for municipalities and joint municipal authorities.

In 2011, a little over one-half of public sector environmental protection expenditure was spent on sewage management and water protection. A good one-tenth of the expenditure was used on waste management and one-twentieth on nature protection. Nearly one-third of environmental protection expenditure was directed at administration and other environmental protection, such as climate protection or measures that affect many different environmental domains.

Contents

Tables

Appendix tables

Appendix table 1. Environmental protection expenditure by public sector, 2007–2011.....	4
Appendix table 2. Public sector environmental protection expenditure by environmental domain, 2007–2011 (consolidated total).....	5

Appendix tables

Appendix table 1. Environmental protection expenditure by public sector, 2007–2011

	2007	2008	2009	2010	2011
	EUR million				
Central government					
Operating expenditure ¹⁾	210,3	235,8	257,8	255,1	255,1
Revenue	32,6	39,5	43,7	40,6	41,6
Investment	18,3	24,0	44,6	51,0	22,4
Investment grants given	38,1	38,8	34,5	31,3	48,4
Investment grants received	0,0	0,0	0,0	0,0	0,0
Other transfers given	345,1	330,0	346,5	357,0	385,2
Expenditure total	611,7	628,6	683,3	694,3	711,1
Income total	32,6	39,5	43,7	40,6	41,6
Municipalities and joint municipal authorities ²⁾					
Operating expenditure ¹⁾	414,7	447,4	451,9	455,2	462,1
Revenue	563,2	582,9	580,4	604,7	628,3
Investment	221,3	263,8	189,5	222,7	182,6
Investment grants given	0,0	0,0	0,0	0,0	0,0
Investment grants received	19,0	18,7	11,4	10,6	19,1
Other transfers given	4,4	5,3	4,6	4,3	4,4
Expenditure total	640,4	716,5	646,1	682,2	649,1
Income total	582,2	601,6	591,7	615,2	647,4
Public sector (consolidated total)					
Operating expenditure ¹⁾	625,0	683,2	709,7	710,3	717,2
Revenue	593,1	617,1	617,9	639,7	664,6
Investment	239,6	287,9	234,1	273,7	205,0
Investment grants given	36,3	35,8	32,3	30,4	43,1
Investment grants received	17,4	17,5	10,4	9,7	13,8
Other transfers given	349,5	334,3	351,0	361,2	388,2
Expenditure total	1 250,5	1 341,1	1 327,1	1 375,6	1 353,5
Income total	610,4	634,5	628,4	649,4	678,4

1) Depreciations and interests paid not included

2) Includes enterprises owned by municipalities and joint municipal authorities

Appendix table 2. Public sector environmental protection expenditure by environmental domain, 2007–2011 (consolidated total)

	2007	2008	2009	2010	2011
	EUR million				
Waste water management ¹⁾					
Operating expenditure ²⁾	230,6	253,2	251,6	249,6	258,3
Depreciation	98,6	102,7	107,7	115,4	117,7
Revenue	383,6	392,1	393,1	411,2	430,7
Investment	148,9	207,4	142,3	187,2	161,3
Investment grants given	6,7	5,6	6,0	5,8	6,1
Investment grants received	17,2	16,5	10,3	7,7	11,6
Other transfers given	267,5	272,9	285,7	293,8	294,3
Expenditure total	653,7	739,1	685,7	736,3	720,0
Income total	400,8	408,5	403,4	418,9	442,3
Waste management					
Operating expenditure ²⁾	117,1	126,7	129,9	138,5	135,1
Depreciation	14,4	15,1	15,6	19,4	19,4
Revenue	156,4	164,1	161,2	169,8	174,7
Investment	50,0	31,9	41,9	30,2	18,0
Investment grants given	0,0	0,0	0,0	0,0	0,0
Investment grants received	0,1	1,0	0,1	1,5	2,2
Other transfers given	2,5	0,8	0,1	0,0	0,7
Expenditure total	169,6	159,4	171,9	168,8	153,8
Income total	156,5	165,1	161,3	171,2	176,9
Nature protection					
Operating expenditure ²⁾	6,9	5,0	5,5	6,4	6,0
Depreciation	0,0	0,0	0,0	0,0	0,0
Revenue	0,0	0,0	0,0	0,0	0,0
Investment	4,3	6,5	15,7	14,4	12,9
Investment grants given	27,3	19,7	22,6	20,7	33,9
Investment grants received	0,0	0,0	0,0	0,0	0,0
Other transfers given	13,0	12,8	13,3	13,9	14,0
Expenditure total	51,4	44,0	57,1	55,3	66,8
Income total	0,0	0,0	0,0	0,0	0,0
Administration, other environmental protection					
Operating expenditure ²⁾	270,4	298,4	322,7	315,9	317,7
Depreciation	1,8	1,4	1,7	1,5	1,1
Revenue	53,1	60,9	63,7	58,7	59,2
Investment	36,4	42,0	34,2	41,8	12,7
Investment grants given	2,4	10,5	3,7	3,9	3,2
Investment grants received	0,0	0,0	0,0	0,6	0,0
Other transfers given	66,5	47,7	51,9	53,5	79,3
Expenditure total	375,7	398,6	412,5	415,1	412,9
Income total	53,1	60,9	63,7	59,3	59,2

1) Including water protection

2) Excluding depreciation and interests paid

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Source: Public sector environmental protection expenditure 2011, Statistics Finland