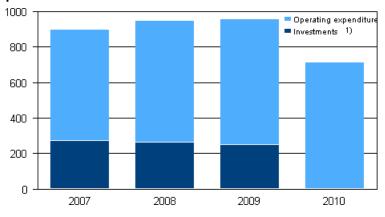


# Public sector environmental protection expenditure 2010

# Public sector environmental protection expenditure grew slightly

Public sector environmental protection expenditure grew between 2007 and 2009 on average 2.4 per cent per year. Public sector environmental protection expenditure totalled some EUR 1.3 billion in 2009. Slightly less than one-half, or EUR 635 million, of this expenditure was financed with revenue. The central government's share of the expenditure was 51 per cent and that of local government 49 per cent. That means the central government's share grew slightly compared to previous years. The biggest part of the public sector expenditure, that is EUR 710 million, consisted of operating expenditure.

#### Public sector investment and operating expenditure in environmental protection 2007–2010



1) Due to considerable unique rearrangements in local government environmental services, comparable data are not available for the year 2010.

In 2010 the operating expenditure remained unchanged, while the revenue grew to EUR 656 million. There are no comparable data on the total sum of public sector expenditure and investments for the year 2010 because of considerable rearrangements in local government environmental services.

The operating expenditure of central government environment protection was EUR 258 million in 2009. This consisted mostly of administrative and acquisition expenditure. Central government paid out a total of EUR 381 million as investment and other grants, most of which went to agriculture as agroenvironmental grants and the remainder went to enterprises. In 2009 central government environment protection expenditure totalled EUR 683 million, and remained almost the same in 2010 as well.

The operating expenditure of local government environment protection was roughly EUR 452 million in 2009. Of the municipal investments which totalled EUR 202 million, 97 per cent were allocated to sewage and waste management and only 3 per cent to other environmental protection and administration.

The volume of municipal environmental protection investments can vary considerably from year to year. Municipalities are able to cover their operating expenditure and most of the environmental protection investments with their revenue from sewage and waste management. Central government grants pay for a part of the investments.

Between 2007 and 2009, public sector environmental protection expenditure totalled an average of EUR 1.3 billion per year. During the same period, environmental protection expenditure in industry amounted to good EUR 700 million per year.

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### Appendix tables

## Appendix table 1. Public sector environmental protection expenditure by sector of environment, 2007–2010 (unconsolidated total)

	2007	2008	2009	2010	
	EUR mill	ion			
Waste water management					
Operating expenditure <sup>1)</sup>	230,6	253,2	251,6	249,6	
Depreciation	98,6	102,7	107,7	115,4	
Revenue	384,0	392,7	393,2	411,6	
Investment	179,1	182,5	154,0	2)	
Investment grants given	6,7	5,6	6,0	5,8	
Investment grants received	17,2	16,5	10,3	7,7	
Other transfers given	267,6	272,9	285,7	293,7	
Expenditure total	683,8	714,2	697,3	2)	
Income total	401,2	409,2	403,5	419,2	
Waste management		I	I		
Operating expenditure <sup>1)</sup>	117,1	126,7	132,8	142,0	
Depreciation	14,4	15,1	15,6	19,4	
Revenue	156,6	164,6	162,5	170,6	
Investment	50,6	31,4	42,3	29,3	
Investment grants given	0,0	0,0	0,0	0,0	
Investment grants received	0,1	1,0	0,1	1,5	
Other transfers given	2,5	0,9	0,1	0,0	
Expenditure total	170.2	158.9	175.2	171.3	
Income total	156,8	165,6	162,6	172,1	
Nature protection		I	I	ı	
Operating expenditure 1)	6,9	5,0	5,5	6,4	
Depreciation	0,0	0,0	0,0	0,0	
Revenue	0,0	0,0	0,0	0,0	
Investment	4,3	6,5	15,7	14,4	
Investment grants given	27.3	19.7	22.6	20.7	
Investment grants received	0,0	0,0	0,0	0,0	
Other transfers given	13,0	12,8	13,3	13,9	
Expenditure total	51,4	44,0	57,1	55,3	
Income total	0,0	0,0	0,0	0,0	
Administration, other enviro	nmental p	rotection			
Operating expenditure <sup>1)</sup>	270,4	298,4	322,6	315,9	
Depreciation	1,8	1,4	1,7	1,5	
Revenue	55,2	65,1	68,4	63,1	
Investment	36,5	42,0	34,4	41,9	
Investment grants given	4,1	13,5	5,9	4,7	
Investment grants received	1,7	1,3	1,0	1,4	
Other transfers given	66,5	48,6	52,0	53,7	
Expenditure total	377,5	402,6	414,9	416,2	
Income total	56,8	66,4	69,4	64,5	

<sup>1)</sup> Excluding depreciation and interests paid

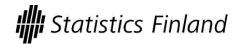
2) Due to considerable unique rearrangements in local government environmental services, comparable data are not available for the year 2010

#### Appendix table 2. Environmental protection expenditure by public sector, 2007–2010

	2007	2008	2009	2010			
	EUR million						
Central government							
Operating expenditure <sup>2)</sup>	210,3	235,8	257,8	255,1			
Revenue	32,6	39,5	43,7	40,6			
Investment	18,3	24,0	44,6	51,0			
Investment grants given	38,1	38,8	34,5	31,3			
Investment grants received	0,0	0,0	0,0	0,0			
Other transfers given	342,7	329,2	346,5	357,0			
Expenditure total	609,3	627,8	683,3	694,3			
Income total	32,6	39,5	43,7	40,6			
Local government							
Operating expenditure <sup>2)</sup>	414,7	447,4	451,9	455,2			
Revenue	563,2	582,9	580,4	604,7			
Investment	252,1	238,3	201,8	1)			
Investment grants given	0,0	0,0	0,0	0,0			
Investment grants received	19,0	18,7	11,4	10,6			
Other transfers given	4,4	5,3	4,6	4,3			
Expenditure total	671,2	691,0	658,4	1)			
Income total	582,2	601,6	591,7	615,2			
Public sector (unconsolidate	ed total)						
Operating expenditure <sup>2)</sup>	625,0	683,2	709,7	710,3			
Revenue	595,8	622,4	624,1	645,3			
Investment	270,4	262,3	246,4	1)			
Investment grants given	38,1	38,8	34,5	31,3			
Investment grants received	19,0	18,7	11,4	10,6			
Other transfers given	347,1	334,5	351,1	361,3			
Expenditure total	1 280,5	1 318,8	1 341,7	1)			
Revenue	614,8	641,1	635,4	655,8			

<sup>1)</sup> Due to considerable unique rearrangements in local government environmental services, comparable data are not available for the year 2010

<sup>2)</sup> Excluding depreciation and interests paid



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Source: Public sector environmental protection expenditure 2010, Statistics Finland