

Survey on Company Expenditure on Environmental Protection Year 2008

Expenditure on industrial environmental protection increases 3.9% in 2008 as compared with the previous year

Expenditure by industrial establishments on environmental protection rose to 3,129.4 million euros in the year 2008, indicating an increase of 3.9% as compared with the previous year.

The current expenditure allocated to environmental protection increased 4.7%, while the investment in integrated equipment and in independent equipment increased 3.0%.

Expenditure by environmental area

Unit: thousands of euros	Value	Percentage of the total	% Variation 2008-2007
TOTAL EXPENDITURE	3,129,379.3		3.9
CURRENT EXPENDITURE	1,595,581.9		4.7
TOTAL INVESTMENT	1,533,797.4	100	3.0
Investment in independent equipment and facilities	686,683.0	44.8	-5.9
Air emissions	344,682.6	22.5	-11.8
Wastewater	156,256.5	10.2	3.6
Waste	66,114.1	4.3	-1.7
Soils and groundwater	22,297.0	1.5	-22.4
Noise and vibrations	15,270.0	1.0	-10.8
Nature	75,395.1	4.9	16.2
Other areas	6,667.7	0.4	-35.2
Investment in integrated equipment	847,114.4	55.2	11.6
Air emissions	479,291.0	31.2	9.2
Wastewater	80,275.9	5.2	6.3
Waste	77,750.3	5.1	12.8
Soils and groundwater ¹	18,900.3	1.2	
Noise and vibrations	19,287.5	1.3	44.9
Other facilities ²	171,609.4	11.2	5.9

¹ In the 2008 questionnaire, a specific new section has been introduced for the area of land, ground and surface waters, corresponding to area 4 of the Classification of environmental protection activities

² It includes the sections of the questionnaire that cannot be assigned directly to a specific environmental area.

The most important investments³ were aimed at the reduction of atmospheric emissions (although their total value recorded a 0.7% decrease as compared with the previous year), at the management of wastewater (its value increased 4.5%) and at waste management (which increased 5.6%).

Data by industrial sector

The electricity sector invested the most in environmental protection during the year 2008, with 567.2 million euros, 14.3% more than the previous year.

Likewise, worth noting was the investment by the sectors *Metallurgy and manufacture of metallic products* (180.7 million euros, indicating an annual increase of 10.8%), *Various non-metallic ore products* (146.4 million euros and a reduction of 2.5%) and the *Chemical and pharmaceutical* industry (134.2 million euros and a 2.7% decrease).

Investment by industrial sector

Unit: thousands of euros		Value	Percentage
CNAE-09	Sector		of the total
	TOTAL	1,533,797.4	100
05-06-07-08-09	Mining and quarrying	48,622.0	3.2
11/10/2012	Manufacture of food, beverages and tobacco products	118,719.5	7.7
13-14	Manufacture of textiles, wearing apparel	8,212.6	0.5
15/01/1900	Manufacture of leather and footwear products	1,331.9	0.1
16/01/1900	Manufacture of wood and cork products	13,932.9	0.9
17-18	Paper industry, publishing, graphic arts	50,067.1	3.3
19/01/1900	Manufacture of coke and refined petroleum products	111,157.0	7.2
20-21	Manufacture of chemicals and chemical products	134,234.7	8.8
22/01/1900	Manufacture of rubber and plastic products	42,529.5	2.8
23/01/1900	Manufacture of other non-metallic mineral products	146,374.5	9.5
24-25	Manufacture of basic metals, fabricated metal products, except machinery	180,698.1	11.8
26-27	Manufacture of electrical, electronic and optical equipment	20,172.4	1.3
28/01/1900	Manufacture of machinery and equipment n.e.c.	12,432.4	0.8
29-30	Manufacture of transport equipment	66,862.5	4.4
31-32-33	Different manufacturing industries	11,215.7	0.7
04/02/1900	Production and distribution of electrical energy	567,234.6	37.0

³ Investment in each of these areas of environmental protection includes both expenditure on investment in independent equipment and installations, and expenditure in relation to investment in integrated equipment.

Regarding current expenses, worth noting were the sectors *Food, beverages and tobacco* (331.6 million euros and an increase of 8.5%), the *Chemical and pharmaceutical industry* (323.1 million, that is, 4.5% more) and *Metallurgy and manufacture of metallic products* (261.4 million euros and growth of 6.9% as compared with 2007).

Current expenditure by industrial sector

Unit: thousands of euros		Value	Percentage
CNAE-09	Sector		of the total
	TOTAL	1,595,581.9	100
05-06-07-08-09	Mining and quarrying industries	25,111.8	1.6
10-11-12	Manufacture of food, beverages and tobacco products	331,626.2	20.8
13-14	Manufacture of textiles, wearing apparel	35,851.2	2.2
15	Manufacture of leather and footwear products	11,482.0	0.7
16	Manufacture of wood and cork products	15,427.5	1.0
17-18	Paper industry, publishing, graphic arts	111,593.1	7.0
19	Manufacture of coke and refined petroleum products	78,060.4	4.9
20-21	Manufacture of chemicals and chemical products	323,059.8	20.2
22	Manufacture of rubber and plastic products	46,200.1	2.9
23	Manufacture of other non-metallic mineral products	100,884.0	6.3
24-25	Manufacture of basic metals, fabricated metal products, except machinery	261,430.9	16.4
26-27	Manufacture of electrical, electronic and optical equipment	38,687.8	2.4
28	Manufacture of machinery and equipment n.e.c.	27,713.7	1.7
29-30	Manufacture of transport equipment	91,855.6	5.8
31-32-33	Different manufacturing industries	29,206.0	1.9
35	Production and distribution of electrical energy	67,391.8	4.2

Due to the methodological change involved in compiling the survey with the new CNAE 2009, the 2008-2007 interannual variation rates are only presented for the industrial sectors that allow correspondence between CNAE 2009 and the former CNAE 1993 classification, with regard to companies with expenditure on environmental protection.

Interannual variation rates 2008-2007

CNAE-09	Sector	Investment % Variation	Current expenditure % Variation
	TOTAL	3.0	4.7
05-06-07-08-09	Mining and quarrying industries	8.4	-1.8
10-11-12	Manufacture of food, beverages and tobacco products	-1.4	8.5
13-14-15	Manufacture of leather and footwear products	-34.2	-4.2
19	Manufacture of coke and refined petroleum products	12.0	14.6
20-21	Manufacture of chemicals and chemical products	-2.7	4.5
23	Manufacture of other non-metallic mineral products	-2.5	-0.1
24-25	Manufacture of basic metals, fabricated metal products, except machinery	10.8	6.9
Remainder section C	Different manufacturing industries	-17.2	1.9
35	Production and distribution of electrical energy	14.3	1.0

Data by Autonomous Community

Galicia was the Autonomous Community that invested the most in environmental protection during the year 2008 in industry, with 245.6 million euros, which accounted for 16.0% of the national total.

Similarly, Cataluña (with 234.8 million euros, 15.3% of the total) and Castilla y León (214.2 million euros, 14% of the total) were of note.

Investment by Autonomous Community

Unit: thousands of euros	Value	Percentage of the total	% Variation 2008-2007
TOTAL	1,533,797.4	100	3.0
Andalucía	154,191.1	10.1	7.8
Aragón	93,252.6	6.1	4.2
Asturias (Principado de)	135,608.7	8.8	-9.0
Balears (Illes)	7,906.0	0.5	-71.9
Canarias	8,282.1	0.5	13.8
Cantabria	31,352.3	2.0	-19.9
Castilla y León	214,228.9	14.0	17.3
Castilla-La Mancha	71,414.7	4.7	43.5
Cataluña	234,845.9	15.3	3.4
Comunitat Valenciana	123,454.4	8.0	10.5
Extremadura	20,371.5	1.3	105.5
Galicia	245,619.3	16.0	10.7
Madrid (Comunidad de)	54,942.1	3.6	-23.6
Murcia (Región de)	22,266.5	1.5	-21.3
Navarra (Comunidad Foral de)	31,559.4	2.1	13.8
País Vasco	77,678.4	5.1	-6.0
Rioja (La)	6,667.0	0.4	-63.9

As regards current expenditure, Cataluña also spent the most, with 445.1 million euros, 27.9% of the national total.

Also of note were Andalucía (with 179.5 million euros, 11.3% of the total), Comunitat Valenciana (with 158.5 million euros, 9.9%) and País Vasco (with 155.1 million, 9.7% of the total).

Current expenditure by Autonomous Community

Unit: thousands of euros	Value	Percentage of the total	% Variation 2008-2007
TOTAL	1,595,581.9	100	4.7
Andalucía	179,514.9	11.3	5.6
Aragón	59,463.0	3.7	9.9
Asturias (Principado de)	67,983.4	4.3	2.6
Balears (Illes)	8,020.2	0.5	36.1
Canarias	29,366.0	1.8	5.5
Cantabria	28,819.4	1.8	15.1
Castilla y León	85,739.1	5.4	4.8
Castilla-La Mancha	67,409.9	4.2	6.4
Cataluña	445,084.7	27.9	3.0
Comunitat Valenciana	158,531.6	9.9	4.6
Extremadura	13,367.9	0.8	22.2
Galicia	93,539.6	5.9	4.9
Madrid (Comunidad de)	99,006.8	6.2	0.8
Murcia (Región de)	44,514.8	2.8	1.8
Navarra (Comunidad Foral de)	43,728.5	2.8	1.8
País Vasco	155,056.8	9.7	5.1
Rioja (La)	16,067.7	1.0	18.4

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