

FOREIGN INVESTMENT IN CATALONIA, 2009-2010.

FDI IN THE WORLD

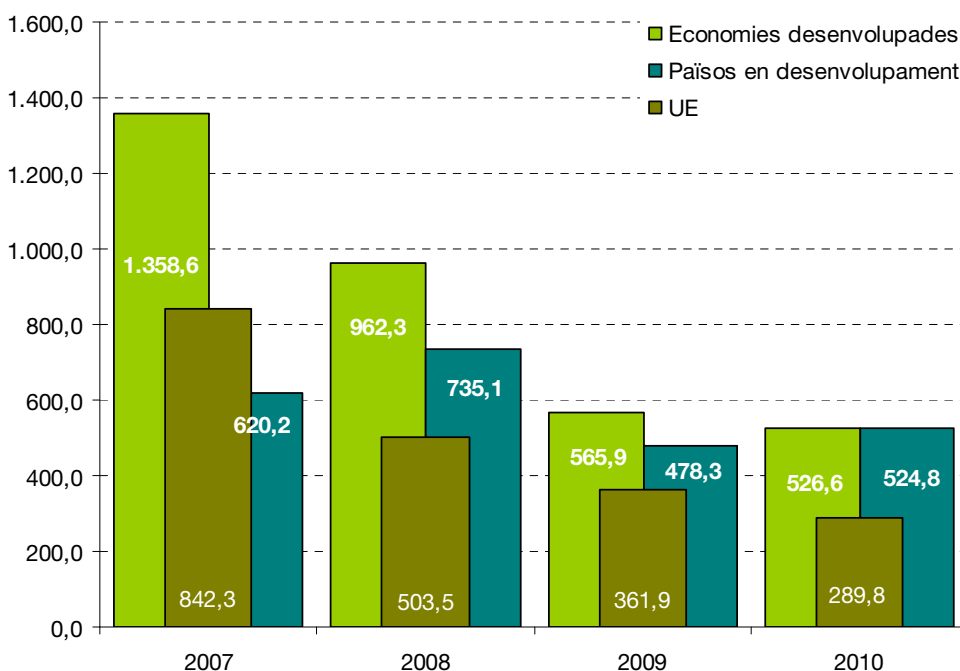
According to UNCTAD, world flows of FDI reached \$1.122 trillion and maintain its level compared with 2009.

Developed economies showed a 7% decrease particularly the European Union (20% decrease). However, USA experienced a 43% increase of FDI inflows.

Emerging countries kept rising, although at a slower rate than previous years (2007-2008), and showed a 9.7% annual increase.

These **two different trends** create a situation where emerging countries are increasing their shares in the world flows of FDI (from 29,7% in 2006 and 31% in 2008 to 49.9% in 2010) and developed economies are decreasing their shares (from 66.6% in 2006 and 56.7% in 2008 to 50.1% in 2010). Also, FDI flows in the EU Member states are losing ground.

FDI IN THE WORLD, 2007-2010
WORLD INVESTMENT REPORT. UNCTAD (\$billion)



FDI IN SPAIN

FDI in Spain shows a 42% increase with respect to 2010. Productive FDI, i.e. gross FDI, without counting ETVE transactions, decrease 5% whereas ETVE transactions increase 174% and reach 50.3% of total FDI.

FDI IN SPAIN (EURO million)

Year	Total Investment	% Annual Variatio	ETVE Investment	% ETVE Invest/ Total	Productive Investment	% Annual Variatio
2000	38.402,2		12.458,8		25.943,4	
2001	35.171,0	-8,41	19.646,0	57,69	15.525,1	-40,16
2002	32.914,9	-6,41	21.151,8	7,66	11.763,1	-24,23
2003	18.671,6	-43,27	8.789,7	-58,44	9.882,0	-15,99
2004	18.911,2	1,28	10.018,0	13,97	8.893,2	-10,01
2005	17.688,6	-6,46	3.576,4	-64,30	14.112,2	58,68
2006	13.954,3	-21,11	4.260,5	19,13	9.693,9	-31,31
2007	37.246,4	166,92	8.093,5	89,97	29.152,9	200,74
2008	38.732,4	3,99	9.231,2	14,06	29.501,2	1,19
2009	16.543,8	-57,29	4.294,9	-53,47	12.248,9	-58,48
2010	23.415,4	41,54	11.778,2	174,24	11.637,2	-4,99

Source: Spanish Ministry of Industry, Tourism and Trade.

FDI IN CATALONIA

According to the Spanish Ministry of Industry, Tourism and Trade, Catalonia received €4,519.7 million in FDI in 2010.

The increase with respect to the previous year's inflows of €1,874.1 million (2009 does not correspond to ETVE transactions, so the investment figure that can be deemed "productive", in the words of the Ministry, amounted to €3,951.9 million and increased 180.3%. This is the highest figure in the last ten years.

Unlike the Spanish figures, ETVE investments in Catalonia do not play such an important role and account only for 22% of total investment.

FDI IN CATALONIA (EURO million)

Year	Total Investment	% Annual Variatio	ETVE Investment	% ETVE Invest/ Total	Productive Investment	% Annual Variatio
2000	4.896,0		2.218,0		2.678,0	
2001	5.432,6	10,96	2.115,5	-4,62	3.317,1	23,86
2002	3.098,4	-42,97	957,6	-54,73	2.140,8	-35,46
2003	2.691,9	-13,12	1.377,3	43,83	1.314,6	-38,60
2004	4.081,2	51,61	2.534,3	84,01	1.546,8	17,67
2005	3.166,8	-22,40	607,1	-76,04	2.559,7	65,48
2006	3.128,3	-1,22	457,9	-24,57	2.670,4	4,32
2007	2.763,7	-11,65	149,7	-67,32	2.614,1	-2,11
2008	3.811,3	37,90	1.465,7	879,37	2.345,6	-10,27
2009	1.874,1	-50,83	464,1	-68,34	1.410,0	-39,89
2010	4.519,7	141,17	567,8	22,34	3.951,9	180,28

Source: Spanish Ministry of Industry, Tourism and Trade.

Comparison Between Catalonia and Spain

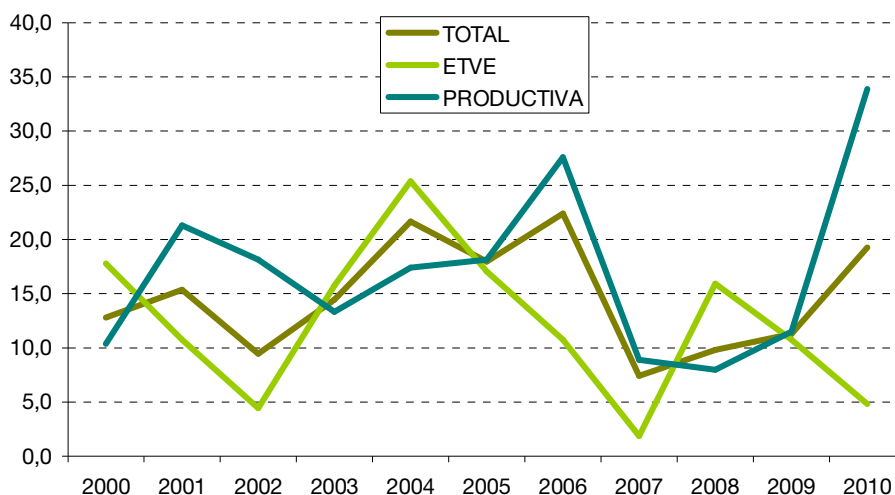
In 2010, Catalonia's share of the total Spanish FDI is 34% (productive investment). Catalonia's share of ETVE investment in Spain is barely a 5%.

FDI IN CATALONIA AS A % OF SPAIN

Any	TOTAL	ETVE	PRODUCTIVA
2000	12,7	17,8	10,3
2001	15,4	10,8	21,4
2002	9,4	4,5	18,2
2003	14,4	15,7	13,3
2004	21,6	25,3	17,4
2005	17,9	17,0	18,1
2006	22,4	10,7	27,5
2007	7,4	1,8	9,0
2008	9,8	15,9	8,0
2009	11,3	10,8	11,5
2010	19,3	4,8	34,0

Font: Source: Spanish Ministry of Industry, Tourism and Trade.

FDI (Catalonia as a % of Spain)



Spanish Regional Data

By Autonomous Communities, Catalonia and Madrid account for more than 75% of productive FDI. However, the concentration of FDI in Madrid decreases. Catalonia increases its share from 11.5% to 34%. Madrid decreases from 66% to 43%. Andalusia also increases its share in Spanish FDI inflows and reaches 10% in 2010. The rest of the regions account for 1.3% or less.

FDI BY REGIONS (EURO million)

	2009	%	2010	%	Annual variation
Madrid	8.082,1	66,0	4.985,6	42,8	-38,31
Catalunya	1.410,0	11,5	3.951,9	34,0	180,28
Andalusia	314,5	2,6	1.140,1	9,8	262,53
Illes Balears	413,6	3,4	150,6	1,3	-63,60
País Basc	100,7	0,8	149,9	1,3	48,80
Com. Valenciana	449,3	3,7	125,2	1,1	-72,14
Illes Canàries	76,7	0,6	110,5	0,9	44,14
Navarra	27,8	0,2	109,4	0,9	293,34
Castella-La Maxa	178,3	1,5	55,4	0,5	-68,94
Aragó	133,7	1,1	47,5	0,4	-64,48
Galícia	159,3	1,3	47,3	0,4	-70,27
La Rioja	3,6	0,0	36,4	0,3	912,76
Extremadura	28,6	0,2	30,4	0,3	6,16
Múrcia	11,7	0,1	20,5	0,2	75,50
Castella-Lleó	71,8	0,6	12,9	0,1	-81,99
Astúries	6,3	0,1	10,5	0,1	66,24
Cantàbria	12,1	0,1	2,9	0,0	-75,79
Sense assignar	768,8	6,3	650,1	5,6	-15,36
Total	12.248,9	100,0	11.637,2	100,0	-4,99

Source: Spanish Ministry of Industry, Tourism and Trade.

FDI IN CATALONIA BY INDUSTRY

The subsectors receiving most foreign investment in Catalonia in 2010 were **transport and logistics, financing, manufactures, electricity and water and real estate**. These areas accounted for 90% of all FDI. Logistics represents 45% of FDI in Catalonia.

FDI BY SECTORS (EURO million)

Sector	Catalonia 2009	Catalonia 2010	Spain 2010	Cat (%)	Spa (%)	Cat/Spa (%)
Transport and warehousing	119,44	1.783,91	1.982,66	45,1	17	90
Financial int., banking and insurance	45,9	684,9	1.498,33	17,3	12,9	45,7
Manufacturing activities	323,8	556,14	1.720,26	14,1	14,8	32,3
Electricity and gas	8,7	258,1	1.382,80	6,5	11,9	18,7
Real-estate activities	121,7	249,1	1.979,55	6,3	17	12,6
Wholesale and retail trade	365,9	165,7	742,8	4,2	6,4	22,3
Construction	97	79,2	471,11	2	4	16,8
Mining, oil refining and fuel	0,1	50	72,5	1,3	0,6	69
Telecom and information-technology	46,4	49,3	250,11	1,2	2,1	19,7
Technical, scientific, professional act.	64,4	21,2	973,58	0,5	8,4	2,2
Administrative activities	23	13,4	352,64	0,3	3	3,8
Artistic and leisure activities	97,6	13	23,6	0,3	0,2	55,1
Hotels and restaurants	11,8	12,8	35,7	0,3	0,3	35,9
Health and social services	56,1	5,3	29,5	0,1	0,3	18
Agriculture, livestock and fishing	6,5	5,4	49,7	0,1	0,4	10,9
Education	12,4	2,5	11,2	0,1	0,1	22,3
Other services	2,7	1,1	59,7	0	0,5	1,8
Water and sewerage	6,1	1	1,4	0	0	71,4

Source: Spanish Ministry of Industry, Tourism and Trade.

In Spain there is not such a concentration. The most important sectors account for 73% of productive FDI. Investment in real-estate, technical, scientific and professional activities, administrative activities and electricity and gas play a paper més important que a Catalunya

When compared with data for the whole of Spain, Catalan share in most of the sectors is high, except for some services. Particularly, investment in manufacturing is, on the whole, higher in Catalonia than in the rest of Spain.

PRODUCTIVE INDUSTRIAL FDI, 2000-2010
(EURO million)

Any	CATALONIA		SPAIN		CAT / SPA
	Industrial investment	% Industrial investment / Total	Industrial investment	% Industrial investment / Total	Industrial investment (%)
2000	889,6	33,2	2.185,5	8,4	40,7
2001	1.583,9	47,8	7.070,8	45,5	22,4
2002	567,8	26,5	3.372,2	28,7	16,8
2003	526,5	40,0	3.041,8	30,8	17,3
2004	689,1	44,5	3.045,2	34,2	22,6
2005	1.541,1	60,2	3.003,0	21,3	51,3
2006	660,3	24,7	1.915,2	19,8	34,5
2007	1.230,8	47,1	21.400,9	73,4	5,8
2008	1.010,2	43,1	9.101,9	30,9	11,1
2009	338,7	24,0	5.211,7	42,5	6,5
2010	865,2	21,9	3.177,0	27,3	27,2

Source: Spanish Ministry of Industry, Tourism and Trade.

In 2010, industrial sectors (including gas, electricity and water) accounted for 22% of total foreign investment inflows in Catalonia. From 2000 on, this percentage (annual average) is 37,8%.

FDI IN CATALONIA BY COUNTRY

OECD countries account for almost all FDI in Catalonia, 97%; 96%, from European countries. The 14 points increase of European countries has repercussions in the share of other countries, particularly, American countries.

PRODUCTIVE FDI IN CATALONIA BY GEOGRAPHICAL AREA (EURO milion)

GEOGRAPHICAL AREA	2009	%	2010	%
Total	1.409,5		3.951,9	
OCDE	1.300,5	92,3	3.867,2	97,9
UE-27	1.166,8	82,8	3.807,1	96,3
UE27	48,7	3,5	23,1	0,6
UE15	33,4	2,4	13,9	0,4
NORTH AMERICA	4,3	0,3	11,8	0,3
LATIN AMERICA	20,5	1,5	6,4	0,2
REST OF AMERICA	6,3	0,4	2,5	0,1
TAX HEAVENS	58,9	4,2	47,3	1,2

Source: IDESCAT.

By **countries**, the ten most important investors in Catalonia, basically European countries and USA, account for more than 95% of total investment in 2010 (88% in 2009). The reason of this concentration can be found in the high investment coming from the Netherlands. France also increases their investment substantially.

TOP TEN INVESTORS IN CATALONIA (PRODUCTIVE FDI)

2009	EURO million	%
UNITED KINGDOM	279,8	19,8
GERMANY	177,0	12,6
ITALY	165,8	11,8
LUXEMBOURG	127,1	9,0
NETHERLANDS	115,3	8,2
SWEEDEN	96,7	6,9
FRANCE	95,1	6,7
SWITZERLAND	79,1	5,6
JAPAN	52,0	3,7
USA	51,5	3,7

2010	EURO million	%
NETHERLANDS	1.929,1	48,8
FRANCE	715,7	18,1
UNITED KINGDOM	387,9	9,8
USA	279,5	7,1
GERMANY	204,1	5,2
LUXEMBOURG	111,9	2,8
PORTUGAL	46,5	1,2
SWITZERLAND	40,7	1,0
ITALY	37,8	1,0
ANDORRA	37,8	1,0

Source: Spanish Ministry of Industry, Tourism and Trade.