

Annex to the Project Final Report

Tables and Figures

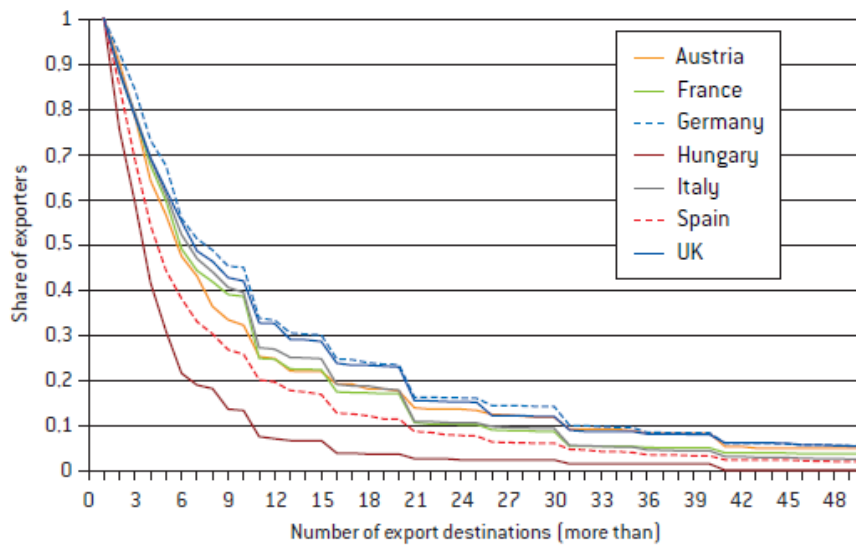
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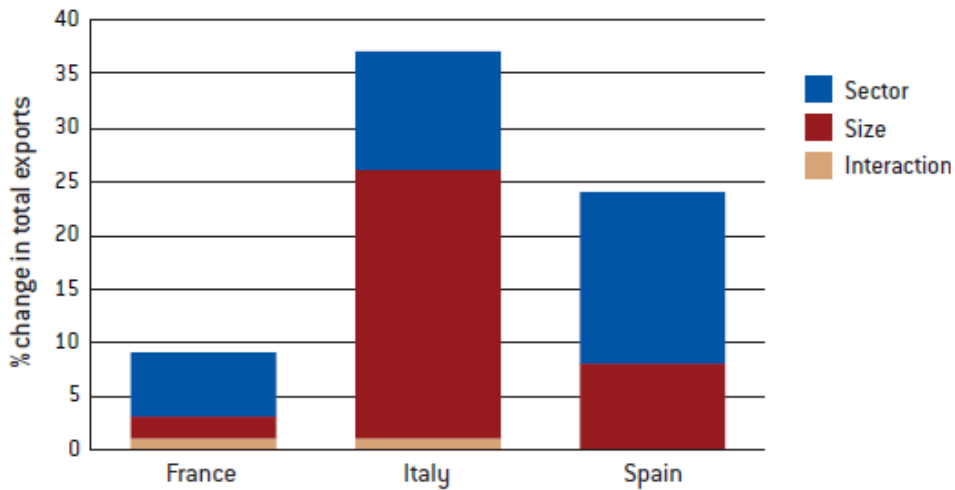
Figure 1 - Number of Export Destinations for Exporters, by Country



Source: Authors' calculations from EU-EFIGE/Bruegel-UniCredit dataset.

(Source: Horgos, D., Maggioni, D., Schivardi, F., Navaretti, G., Bugamelli, M. and Altomonte, C. (2011) "The global operations of European firms – The second EFIGE policy report", *Bruegel Blue Print Series*, Vol.12, 21)

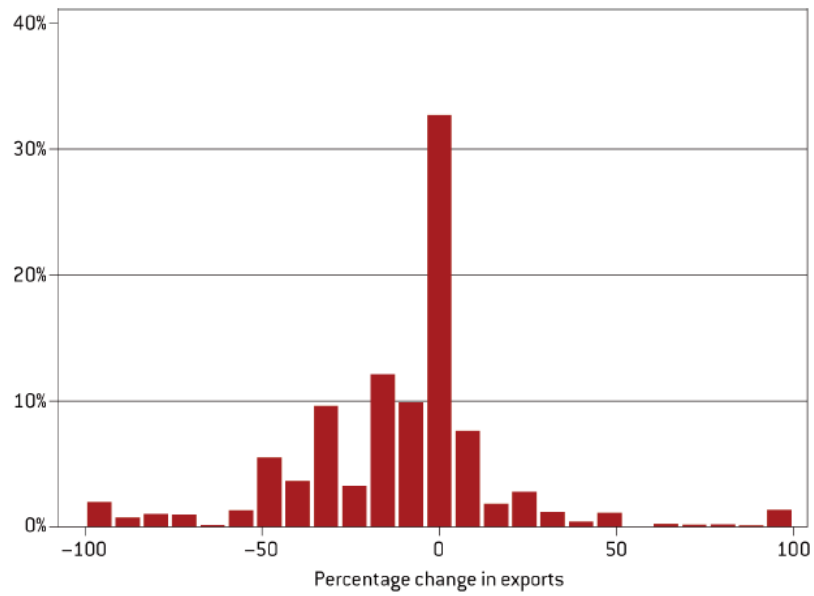
Figure 2 - Percentage Change in the Value of Export using the German size-sector Employment Distribution (total employment constant)



Source: Authors' calculations from EU-EFIGE/Bruegel-UniCredit dataset.

(Source: Horgos, D., Maggioni, D., Schivardi, F., Navaretti, G., Bugamelli, M. and Altomonte, C. (2011) "The global operations of European firms – The second EFIGE policy report", *Bruegel Blue Print Series*, Vol.12, 42)

Figure 3 - Distribution of change in imports



Source: EFIGE. Note: The spike at zero comes from the survey question: *did your exports stayed unchanged, rise or decline – and if changed, by how much?*

(Source: Békés, G., Halpern, L., Koren, M. and Muraközy, B. (2011) “Still standing: how European firms weathered the crisis – The third EFIGE policy report “, *Bruegel Blue Print Series*, Vol.15, 13)

Table 1 - Distribution of change in imports

Change in	Austria	France	Germany	Hungary	Italy	Spain	UK
Innovation costs	1.16	1.19	1.19	1.22	1.16	1.17	1.24
Variable trade costs	1.24	0.62	0.42	0.21	0.69	0.68	0.49
Profit taxes	0.20	0.11	0.28	0.21	0.34	0.01	0.37
Labour taxes	0.13	0.11	0.11	0.10	0.14	0.09	0.16

(Source: Loris Rubini, L., Desmet, K., Piguillem, F. and Crespo, A. (2012) “Breaking down the barriers to firm growth in Europe: The fourth EFIGE policy report“, *Bruegel Blue Print Series*, Vol.18, 28)

Table 2 - Breakup of the euro area

Country	Percentage change in		
	Transport costs	Welfare	Value added
Austria	9.87%	-15.22%	-11.76%
France	8.71%	-10.48%	-8.24%
Germany	4.29%	-7.30%	-5.75%
Hungary	6.79%	-11.06%	-8.42%
Italy	6.33%	-7.84%	-5.91%
Spain	3.27%	-7.30%	-5.74%
UK	6.09%	-7.35%	-5.63%

(Source: Loris Rubini, L., Desmet, K., Piguillem, F. and Crespo, A. (2012) "Breaking down the barriers to firm growth in Europe: The fourth EFIGE policy report", *Bruegel Blue Print Series*, Vol.18, 33)

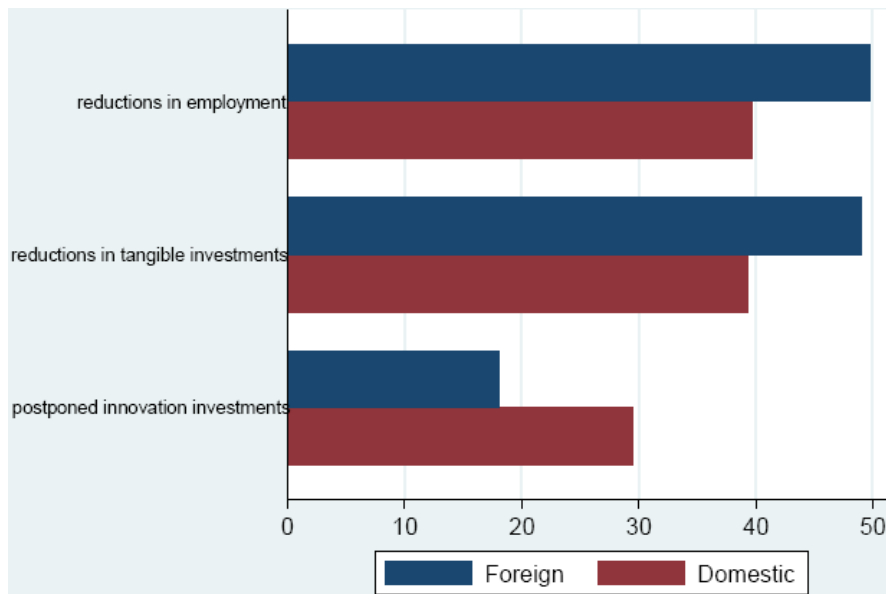
Table 3 - International categories of firms – descriptive statistics (restricted sample, 2008)

	No. of firms	Avg. turnover (in €1,000s)	Avg. no. of employees	Avg. capital stock per employee (in €1,000s)	Total Factor Productivity	Unit labour cost (in € per unit of added value)	Labour productivity (added value per employee in €1,000s)
Non active abroad	1,514	5,298.51	31.67	156.14	0.872	0.77	50.71
Active abroad	5,921	24,623.51	152	200.01	1.024	0.78	57.55
<i>of which</i>							
Exporter	5,201	26,104.12	164.41	203.19	1.033	0.77	58.09
Importer of services	1,900	50,004.76	372.81	230.61	1.159	0.84	61.81
Importer of materials	3,939	31,647.82	208.25	203.31	1.058	0.79	58.43
Global exporter	2,211	28,345.27	104.42	224.77	1.094	0.79	62.56
Passive outsourcer	2,965	20,763.66	84.31	208.06	1.06	0.79	59.86
Active outsourcer	306	32,991.62	127.39	224.94	1.066	0.76	56.03
FDI	387	98,554.23	359.7	238.08	1.293	1.05	63.35
Whole sample	7,435	20,303.82	125.6	190.39	0.991	0.78	56.05

Source : EFIGE dataset. Note: Numbers are weighted sample averages. TFP is the Solow residual of the production function.

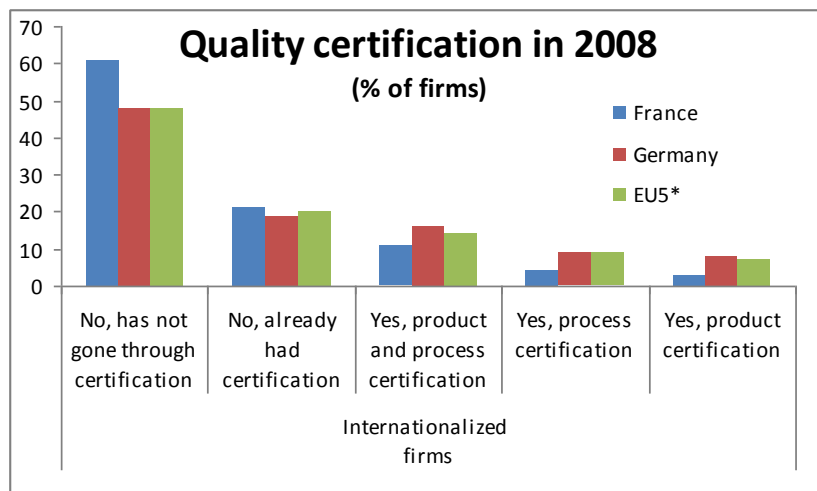
(Source: Altomonte, C., Aquilante, T. and Ottaviano, G. (2012) "The triggers of competitiveness: The EFIGE cross-country report", *Bruegel Blue Print Series*, Vol.17, 21)

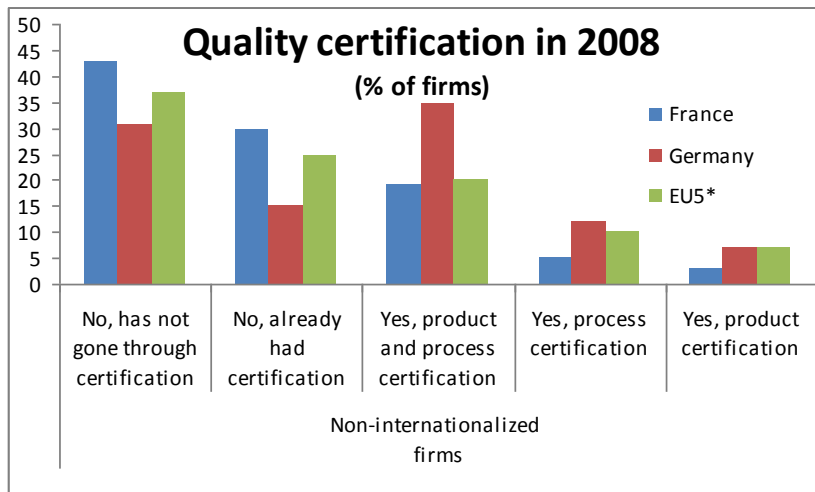
Figure 4 - Share of firms experiencing reductions in 2009: Austrian vs. foreign owned (over 50 employees)



(Source: Campagna, L., Pasetto, A. and Riti, A. (2012) "Austria Felix: The impact of the crisis on a small open economy ", *EFIGE Country Report*, 11)

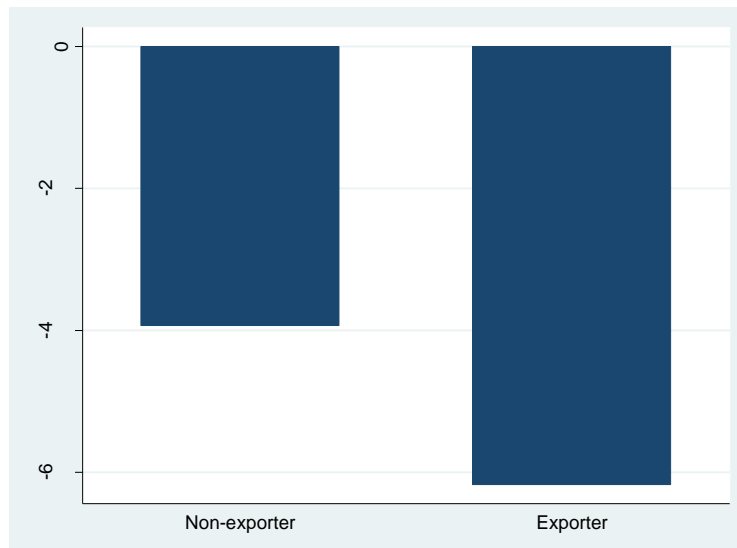
Figure 5 - Quality certification by French firms (2008): Internationalized vs. non-internationalized



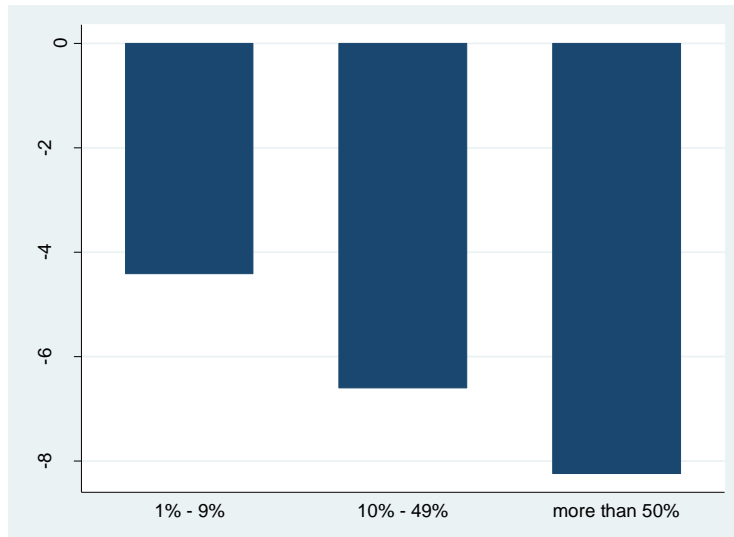


(Source: Berthou, A. and Hugot, J. (2012) "How does innovation affect the internationalisation pattern of firms? ", *EFIGE Country Report*, 13)

Figure 6 - Employment change in German firms (2008-2009)



Average percentage change in personnel according to exporter status



Average percentage change in personnel according to export share

(Source: Neugebauer, K. and Spies, J. (2012) "How did exporting firms cope with the crisis? ", *EFIGE Country Report*, 11-12)

Average percentage change in personnel according to export share

Table 4 - Export intensity: share of firms by export to sales ratio

Intensity brackets	Share of firms in sample		
	HUN	AUS	EU
0-10%	20%	23%	26%
50-60%	5%	4.5%	6%
90-100%	23%	15.5%	5.5%

(Source: Békés, G., Halpern, L., Koren, M. and Muraközy, B. (2012) "How did exporting firms cope with the crisis? ", *EFIGE Country Report*, 8)

Table 5 - International activities by country

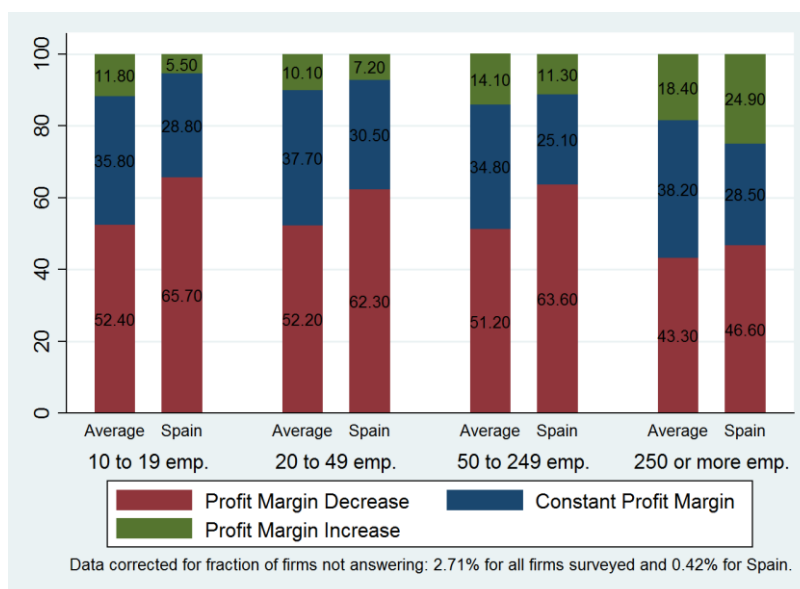
Indicator	FRA	GER	ITA	SPA
Exporters (%)	58.52	59.97	72.16	61.06
No. of export destinations*	11.08	13.36	10.71	8.39
Exporters to emergent countries*	22.23	27.3	17.71	10.76
Prod. to order for foreign firms**	48.13	42.70	47.27	25.23
Purch. of customised goods abr. (%)	30.46	11.70	7.75	7.46
FDI-Makers (%)	3.88	5.79	2.46	2.74

*Only for the population of exporters

** Only for the population of firms producing to order

(Source: Cerisola, S., D’Alfonso, E. Felice, G. Giannangeli, S. and Maggioni, D. (2012) “Investment in intangible assets and level of sophistication: the role of Italian firms’ financial structure“, *EFIGE Country Report*, 10)

Figure 7 - Share of firms by change in profit margin for all firm sizes (number of employees): Spain and survey average (2008-2009)



(Source: Crespo, A., Desmet, K. and Esteban, S. (2012) “Did Spanish firms perform worse in the wake of the 2008 crisis?“, *EFIGE Country Report*, 4)

Table 6 - Share of exporters that experienced a turnover drop during the crisis: By percentage turnover reduction and region

Turnover reduction	Far North	North	Centre	South
<10%	18.90	19.90	16.20	19.20
10-30%	29.60	32.30	34.70	29.00
>30%	11.20	11.70	15.00	12.70
No reduction	39.40	34.70	33.80	38.60
Missing information	1.00	1.40	0.30	0.50

(Source: Mion, G and Ulltveit-Moe, K. (2012) "UK firms, space and the crisis", *EFIGE Country Report*, 12)