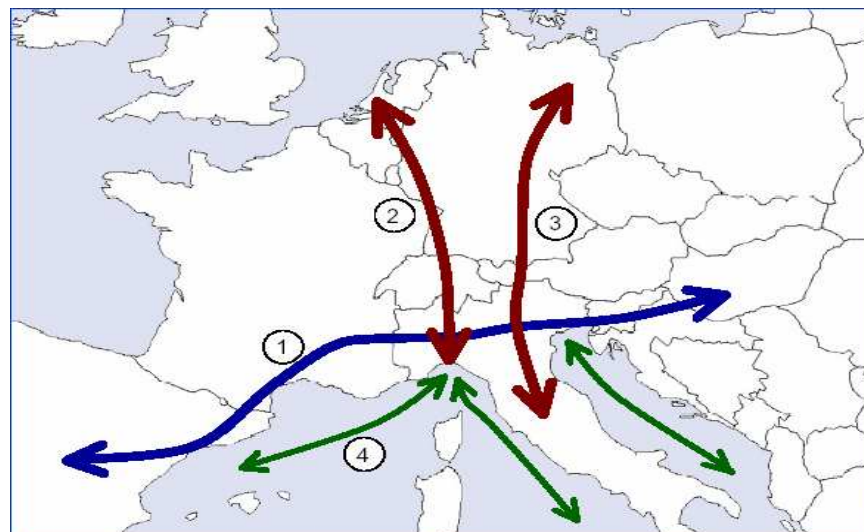




Camera di Commercio
Ferrara

Osservatorio dell'economia



FERRARA: A PROVINCE IN THE MIDDLE OF EUROPE

Main indicators of economic structure

July 2014



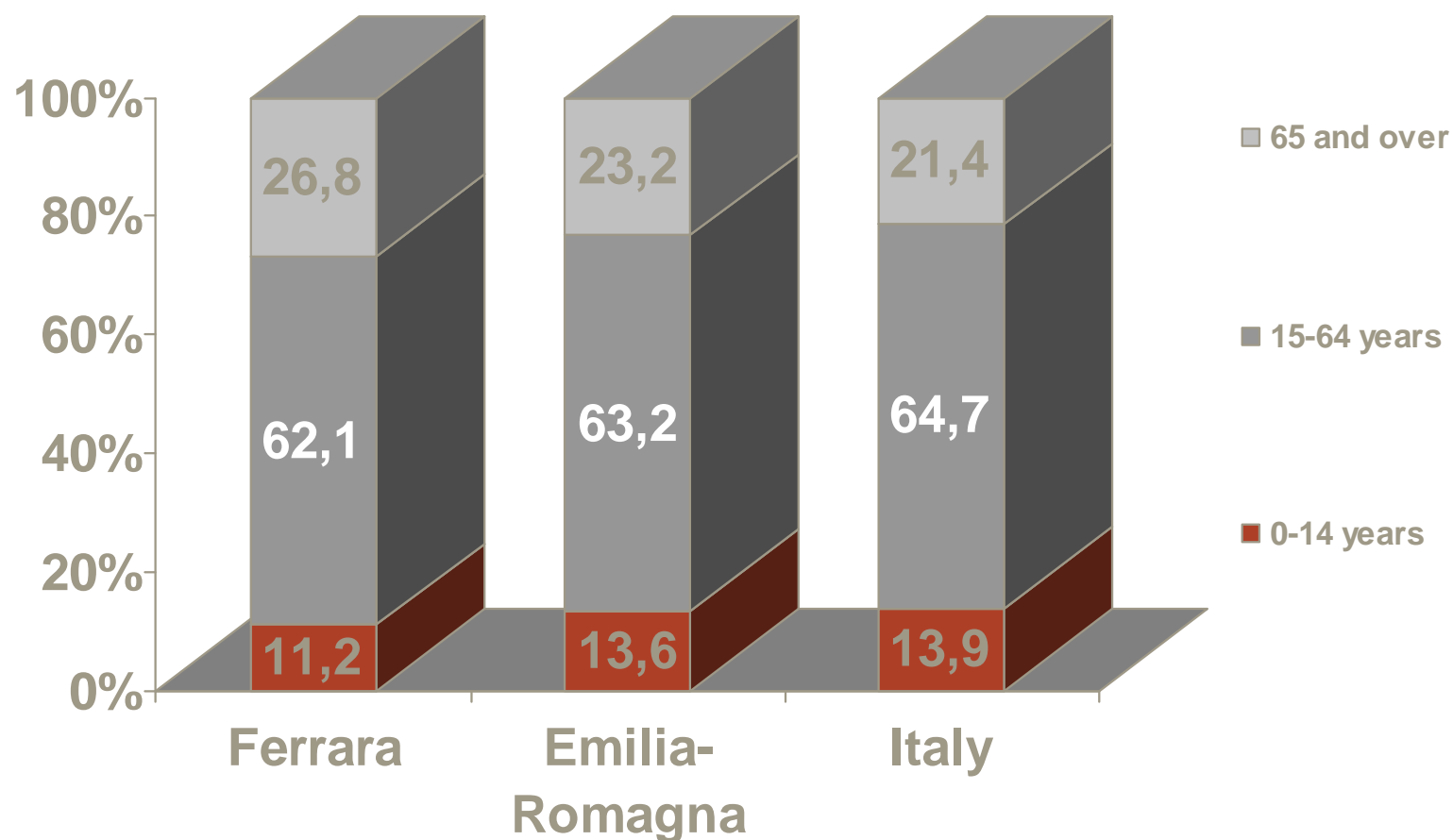
Population and surface

	Ferrara	Emilia-Romagna	ITALY
Population (2013)	355.101	4.446.354	60.782.668
Surface (Km ²)	2.635	22.453	302.073
Municipalities	26	348	8.092
with < 20.000 inhabitants	22	315	7.582
Population density (inhab/ Km ²)	135	198	201
Aging ratio Ratio of population aged 65 and over to population aged 15-19, per 100	235	170	151
Dependency ratio Ratio of non-working age population (0-14; 65 and over) to working age population (15-64), per 100	61	58	55
Births (per 1.000 persons)	6,8	8,6	8,5
Deaths (per 1.000 persons)	12,4	10,8	10,0
Foreign resident population (2011)	29.620	534.308	4.922.085
Per 100 total resident population	8,3%	10,9%	7,3%
Families	162.696	1.989.082	25.791.690



Population and surface

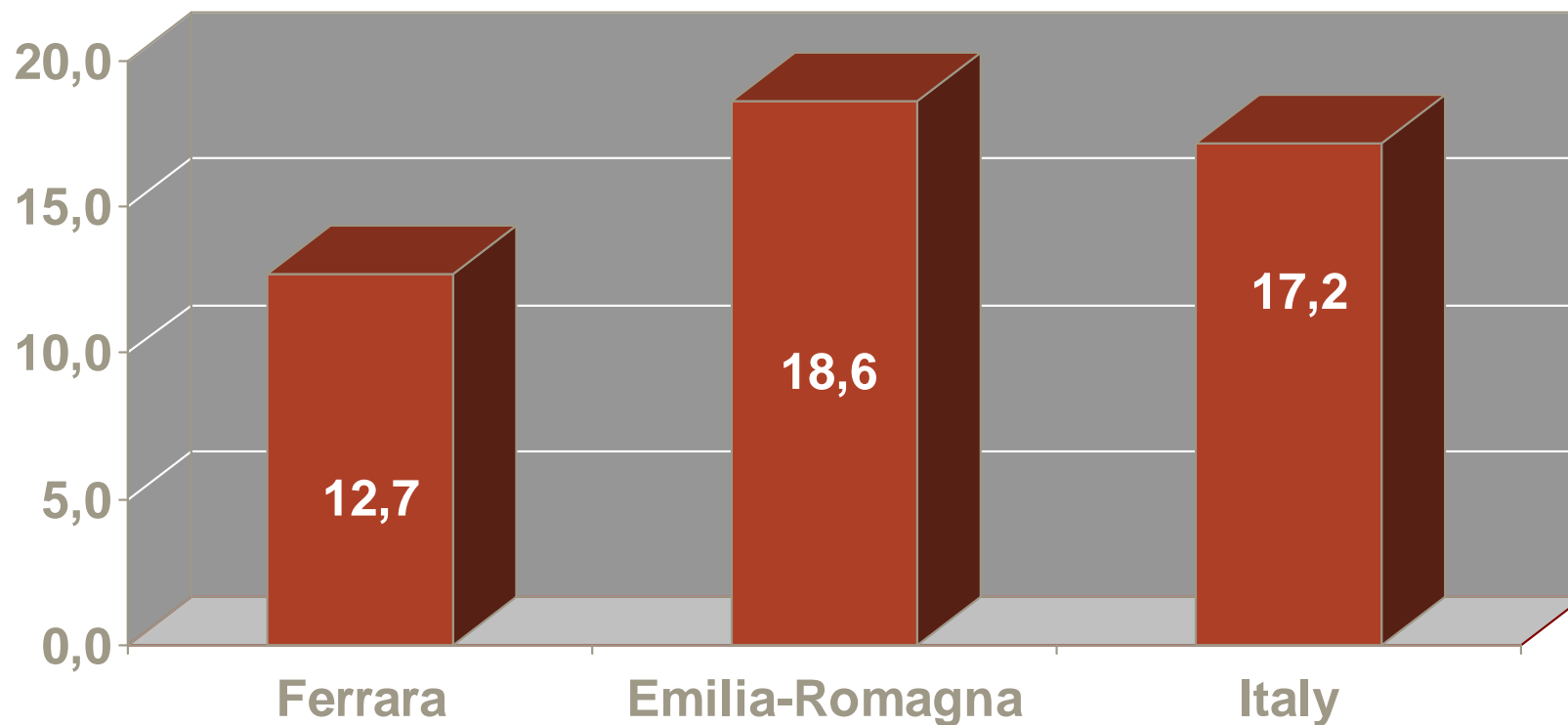
Distribution % of population for big age groups





Business and territory

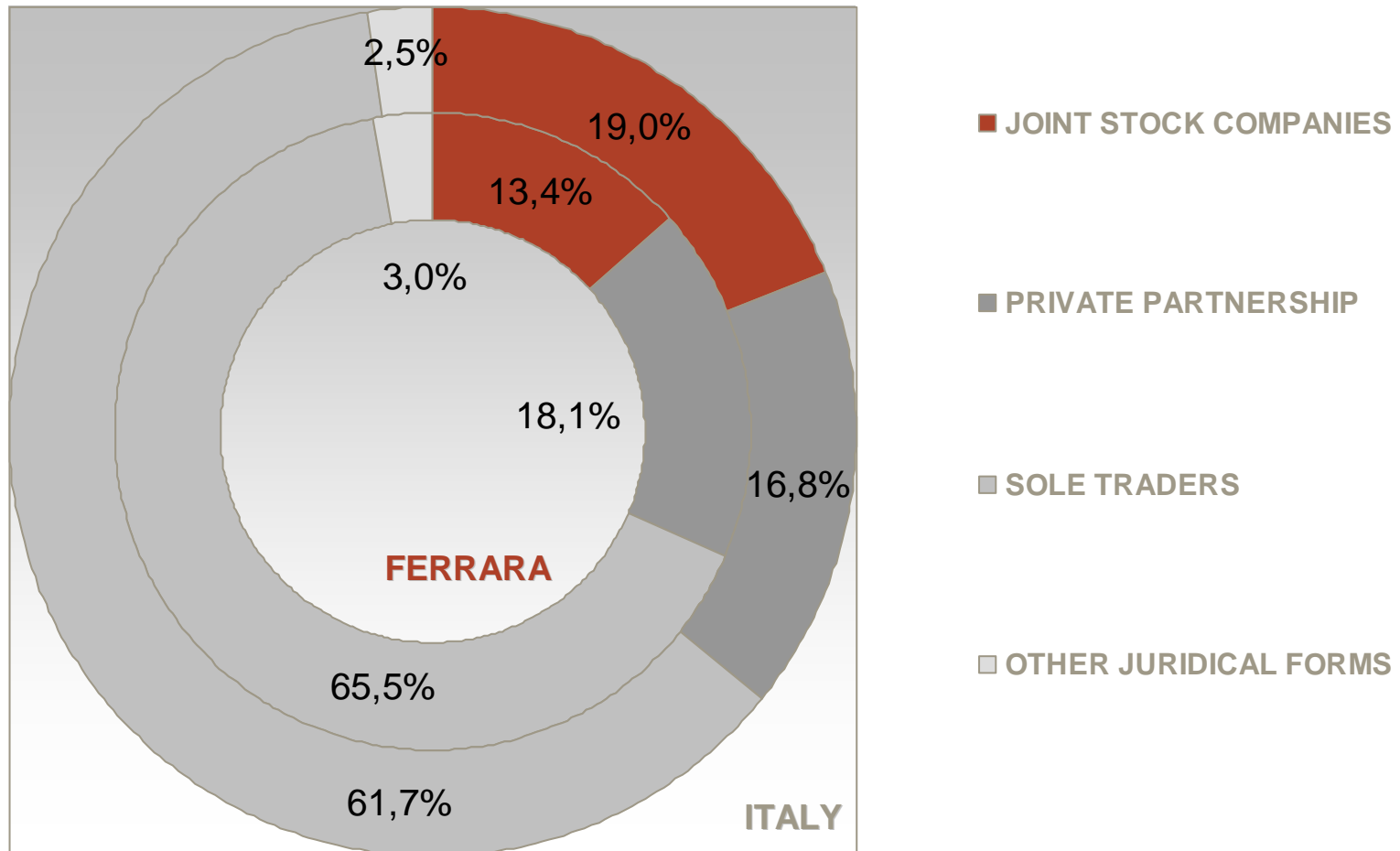
Enterprises per square kilometer





Business and territory

Distribution % of operating companies according to their juridical nature





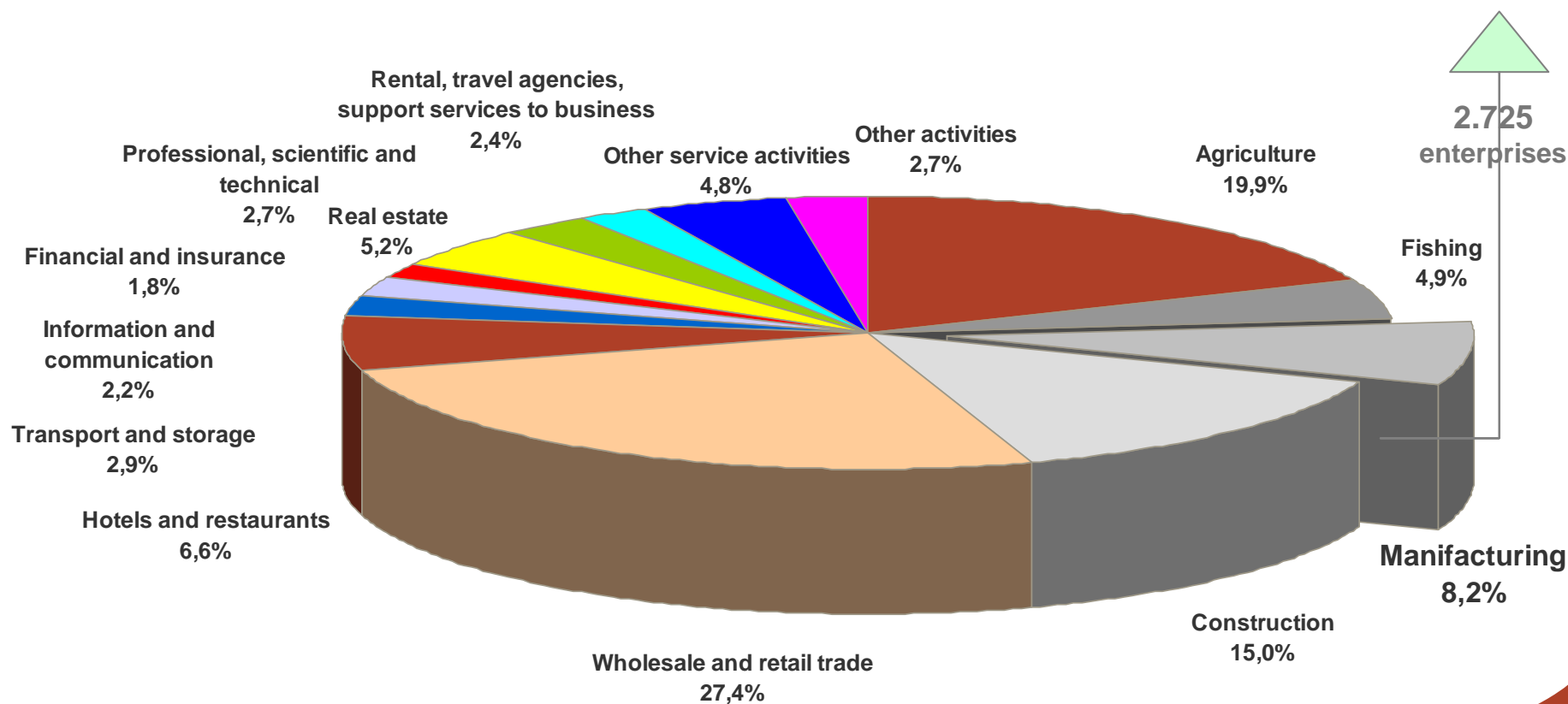
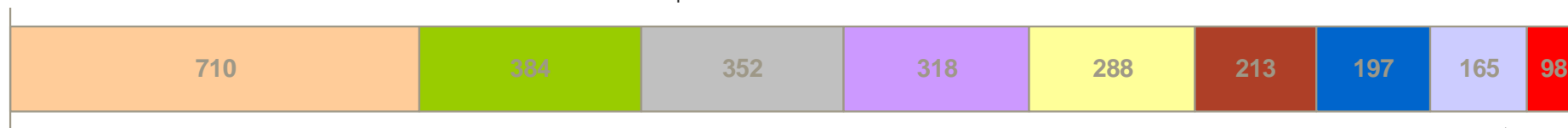
Business and territory

Distribution of operative enterprises by branch

- Basic metals and metallurgy
- Other manufacturing
- Wood and furniture

- Textile and leather products
- Machinery
- Electrical products

- Food products, beverages
- Repair, maintenance and installation of machinery
- Chemicals & Plastics



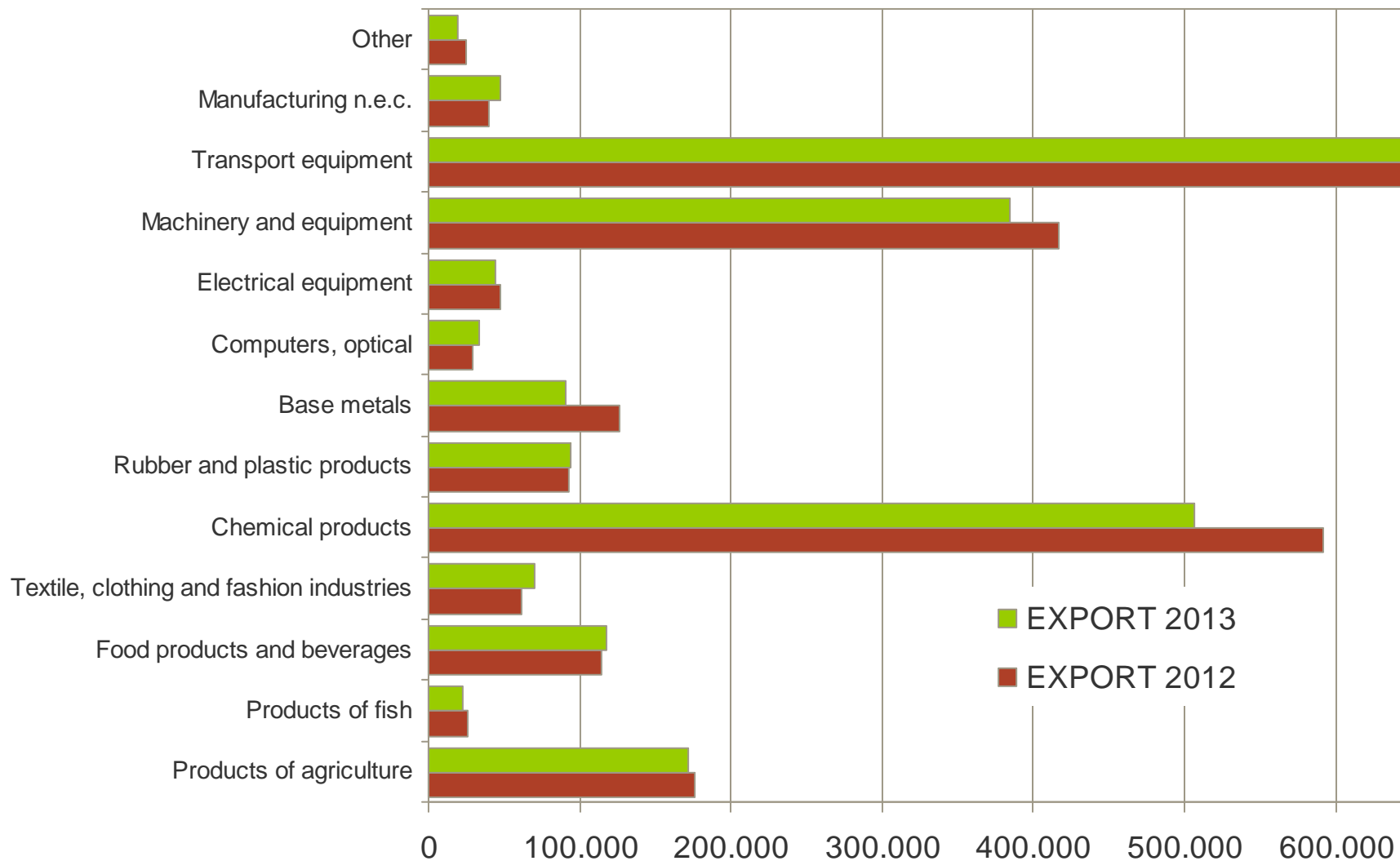


Ferrara external trade by country and geographic area (thousands of euros)

COUNTRY	2013 temporary		Var. %2013/2012		% of total 2013		% 2012
	import	export	import	export	import	export	export
WORLD	889.604	2.264.116	1,6%	-5,3%	100,0%	100,0%	100,0%
EUROPE	732.149	1.347.709	1,4%	-13,5%	82,3%	59,5%	65,2%
EU 28	703.955	1.141.678	0,1%	-14,3%	79,1%	50,4%	55,7%
EMU18	579.377	887.372	1,0%	-16,7%	65,1%	39,2%	44,5%
Extra UE28	185.650	1.122.439	7,7%	5,9%	20,9%	49,6%	44,3%
Germany	228.831	337.150	3,1%	-4,9%	25,7%	14,9%	14,8%
USA	20.498	474.606	31,4%	37,8%	2,3%	21,0%	14,4%
Brazil	27.324	30.371	-31,1%	-16,2%	3,1%	1,3%	1,5%
Russia	1.951	78.997	109,0%	6,1%	0,2%	3,5%	3,1%
Egypt	3.691	31.649	348,3%	38,0%	0,4%	1,4%	1,0%
China	49.633	68.617	11,4%	3,1%	5,6%	3,0%	2,8%
BRIC Countries	87.442	217.418	-4,4%	-4,7%	9,8%	9,6%	9,1%



Ferrara external trade by economic activities 2013 versus 2012 (thousands of euros)





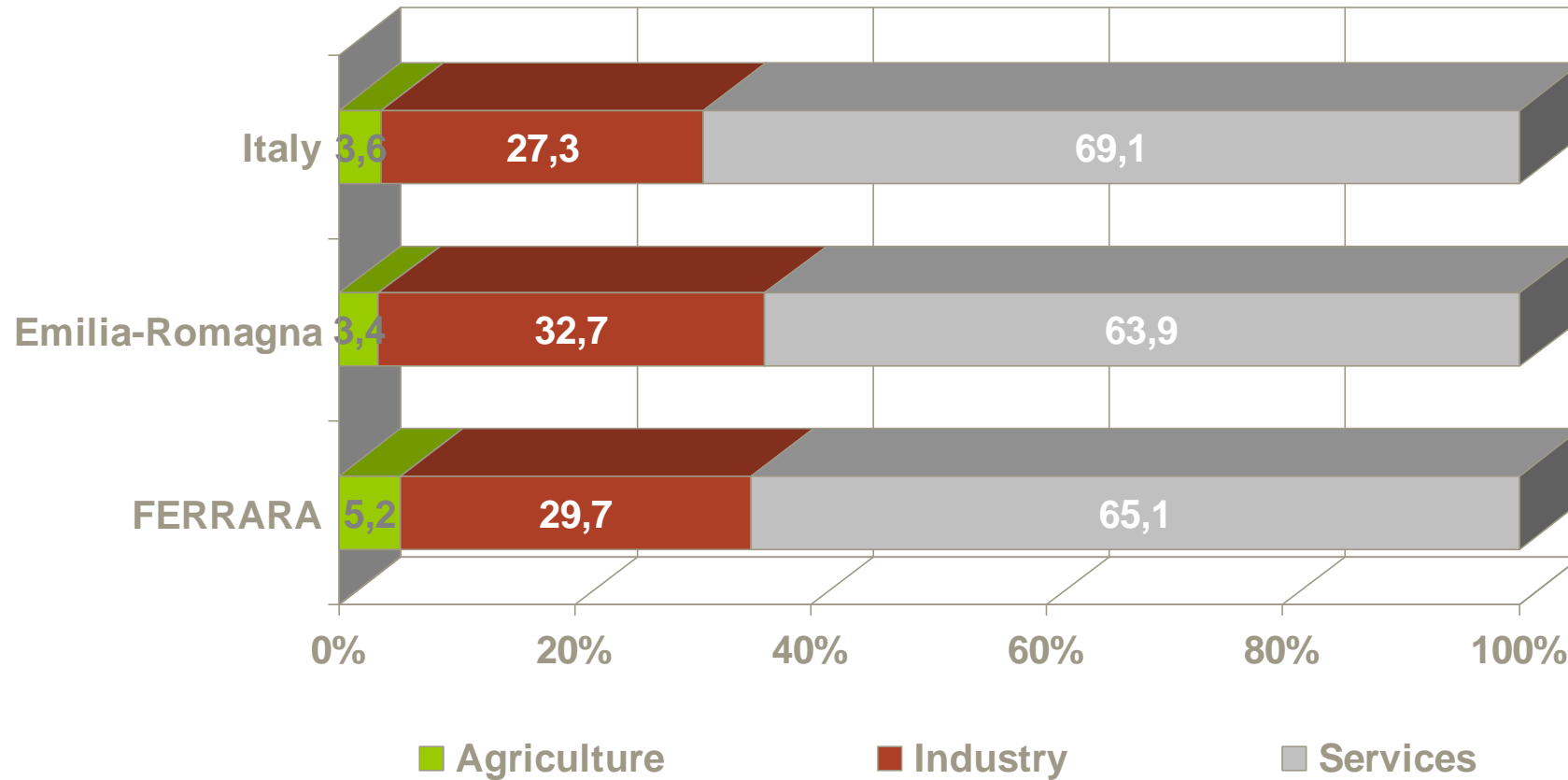
Export by COUNTRY

COUNTRY	PREVIOUS POSITION	TREND	Value in €	Var.% 2013/2012	% 2013
1 USA	2	↑	474.606.298	37,8	21,0
2 Germany	1	↓	337.150.401	-4,9	14,9
3 France	3	↔	198.682.603	-13,1	8,8
4 United Kingdom	5	↑	103.060.525	-4,3	4,6
5 Spain	6	↑	88.551.916	-17,5	3,9
6 Russia	9	↑	78.997.526	6,1	3,5
7 Netherlands	8	↑	74.063.417	-8,9	3,3
8 Switzerland	7	↓	71.559.821	-27,9	3,2
9 China	10	↑	68.617.515	3,1	3,0
10 Belgium	4	↓	58.385.852	-55,0	2,6
11 Austria	11	↔	53.778.764	-17,7	2,4
12 Poland	12	↔	37.081.931	-13,6	1,6
13 Egypt	22	↑	31.648.878	38,0	1,4
14 Turkey	16	↑	31.477.657	9,2	1,4
15 Brazil	14	↓	30.371.443	-16,2	1,3
TOTAL			2.264.116.316	-5,3	100,0



LABOUR MARKET

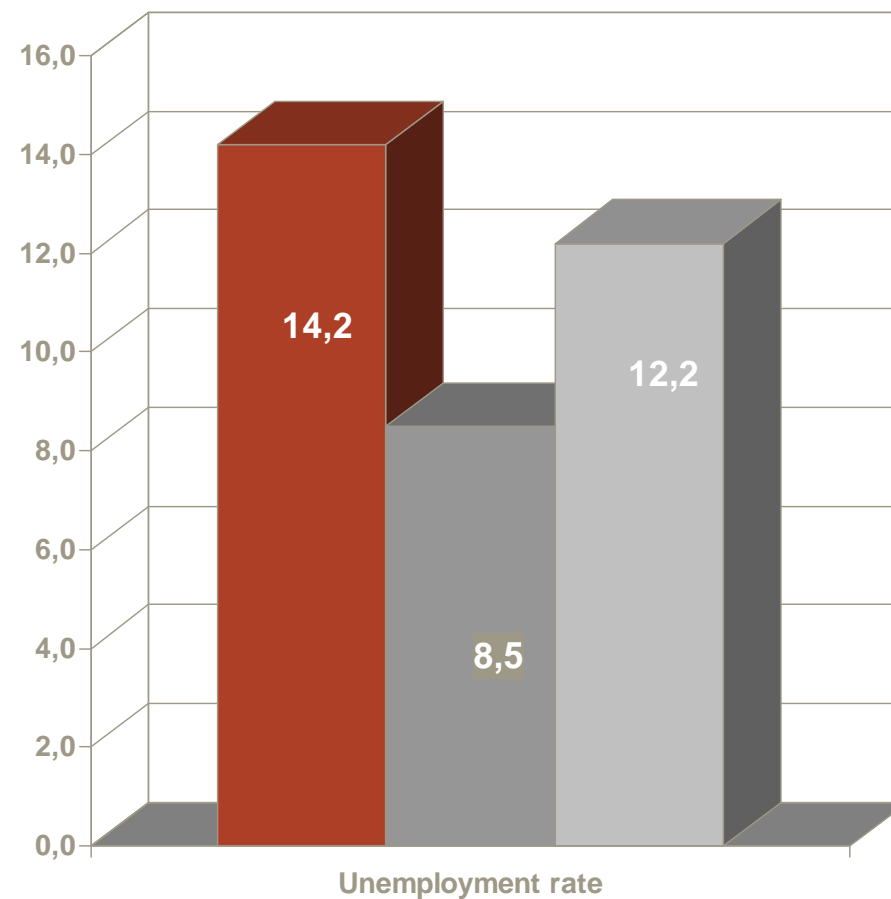
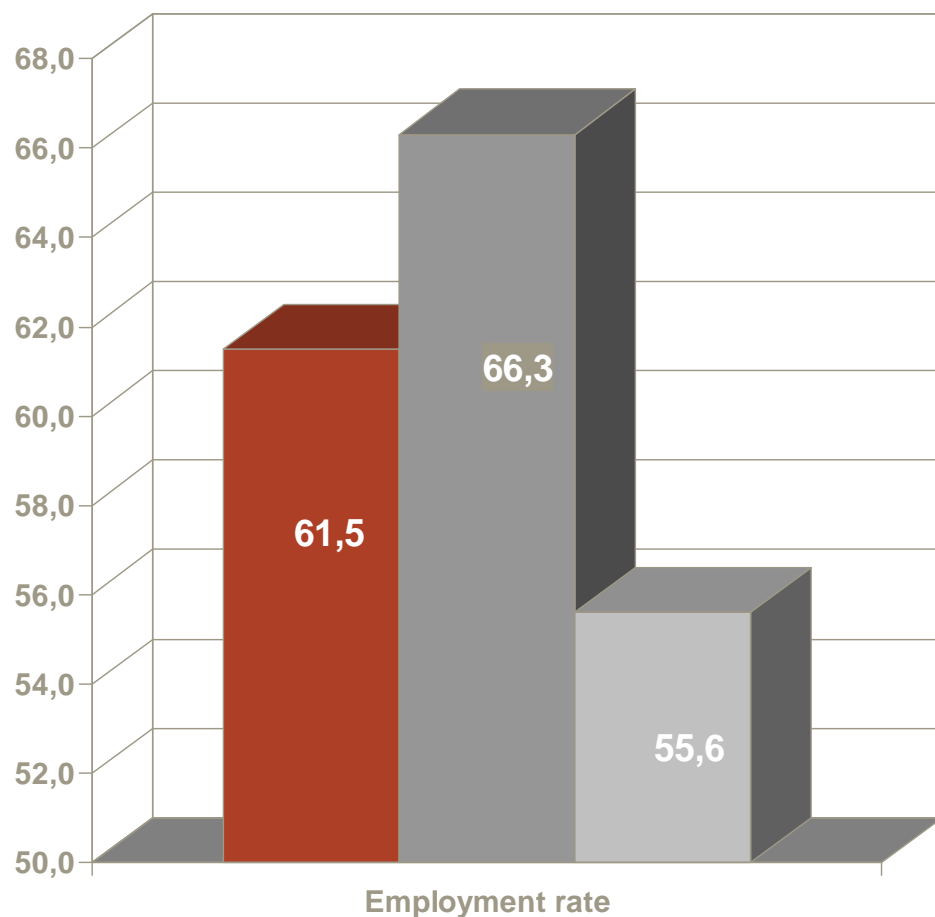
Employed by branch





LABOUR MARKET

Indicators by geographical area



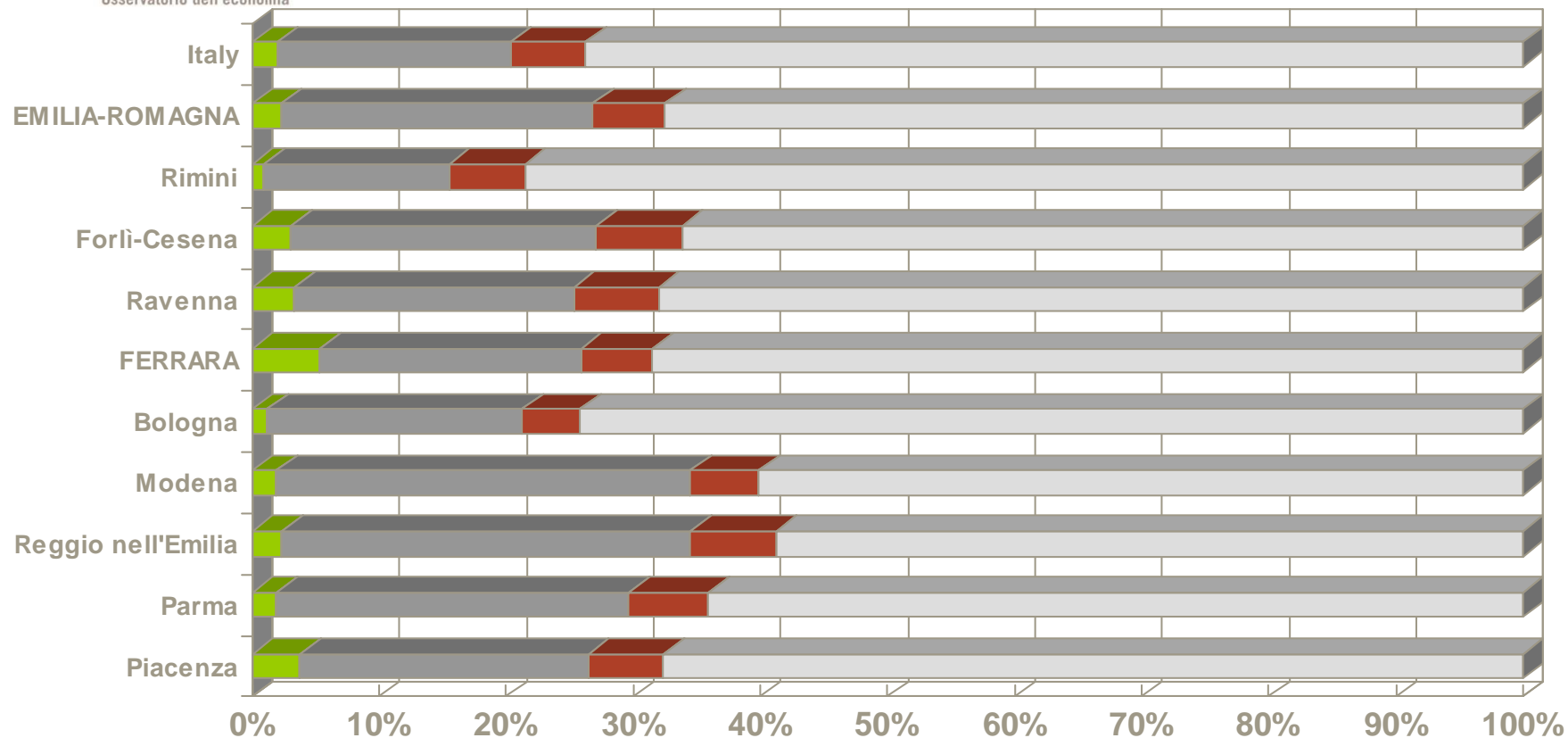
■ FERRARA ■ Emilia-Romagna ■ Italy

■ FERRARA ■ Emilia-Romagna ■ Italy



Economy Value added by branch

Osservatorio dell'economia



■ Agriculture ■ Industry
■ Construction ■ Services

	Agriculture	Industry	Construction	Services
FERRARA	5,4%	20,5%	5,6%	68,5%
Emilia-Romagna	2,3%	24,5%	5,7%	67,5%
Italy	2,0%	18,4%	5,9%	73,8%

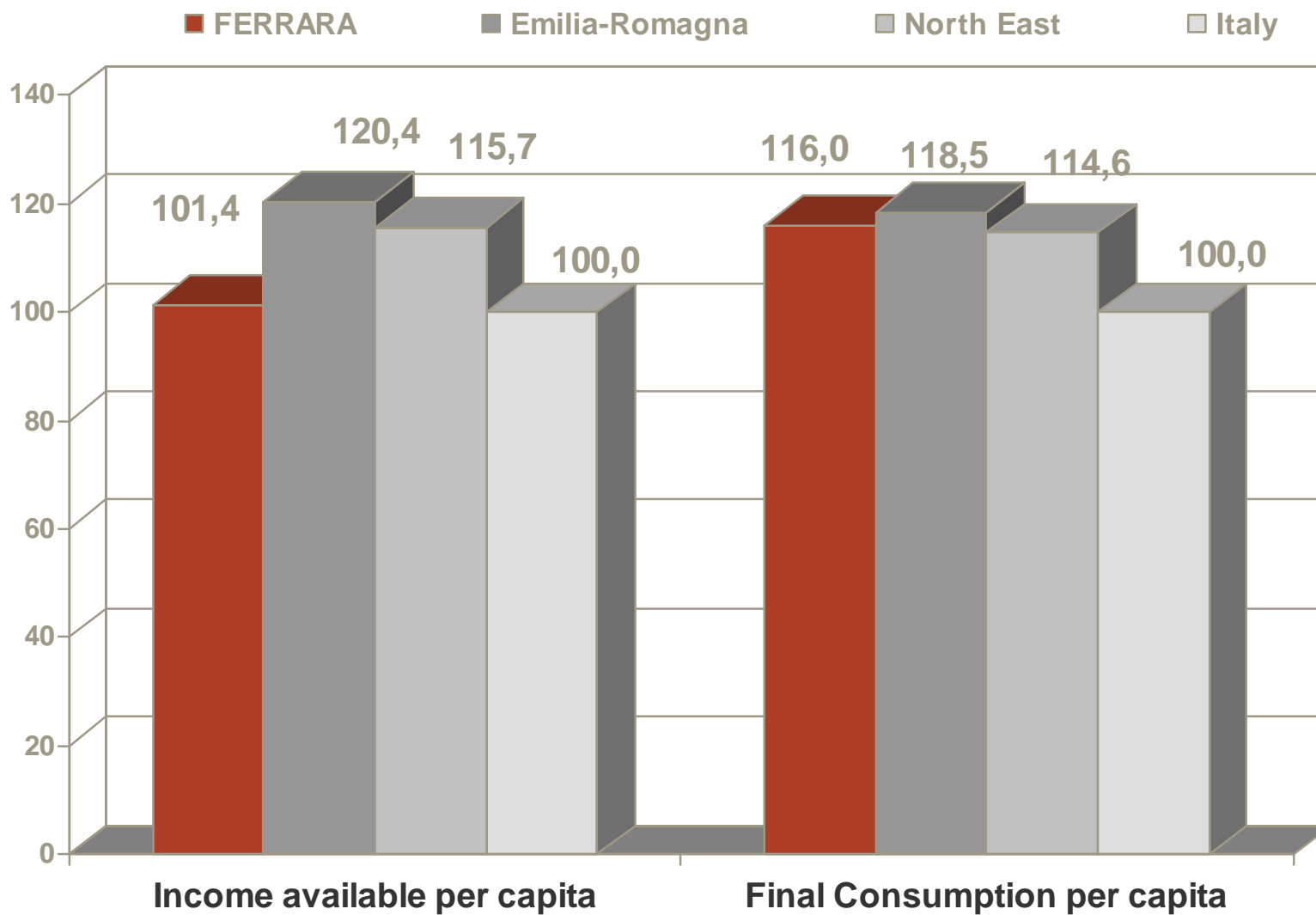


Emilia Romagna GDP per capita Provinces

Provinces	€ in 2013	Position in the national list in 2013	Variation % GDP per head 2013/2010	Index number (Italy = 100)
BOLOGNA	33.424	3°	2,9%	143,2
FERRARA	22.339	55°	-10,4%	95,7
FORLI'-CESENA	29.475	7°	2,0%	126,3
MODENA	29.425	8°	-9,8%	126,1
PARMA	29.303	9°	-1,1%	125,6
PIACENZA	24.048	43°	-7,2%	103,1
RAVENNA	27.948	13°	-0,3%	119,8
REGGIO EMILIA	27.357	18°	-9,9%	117,2
RIMINI	27.262	19°	-1,5%	116,8
EMILIA-ROMAGNA	28.865	4°	-3,3%	123,7
ITALY	23.333	-	-3,2%	100,0



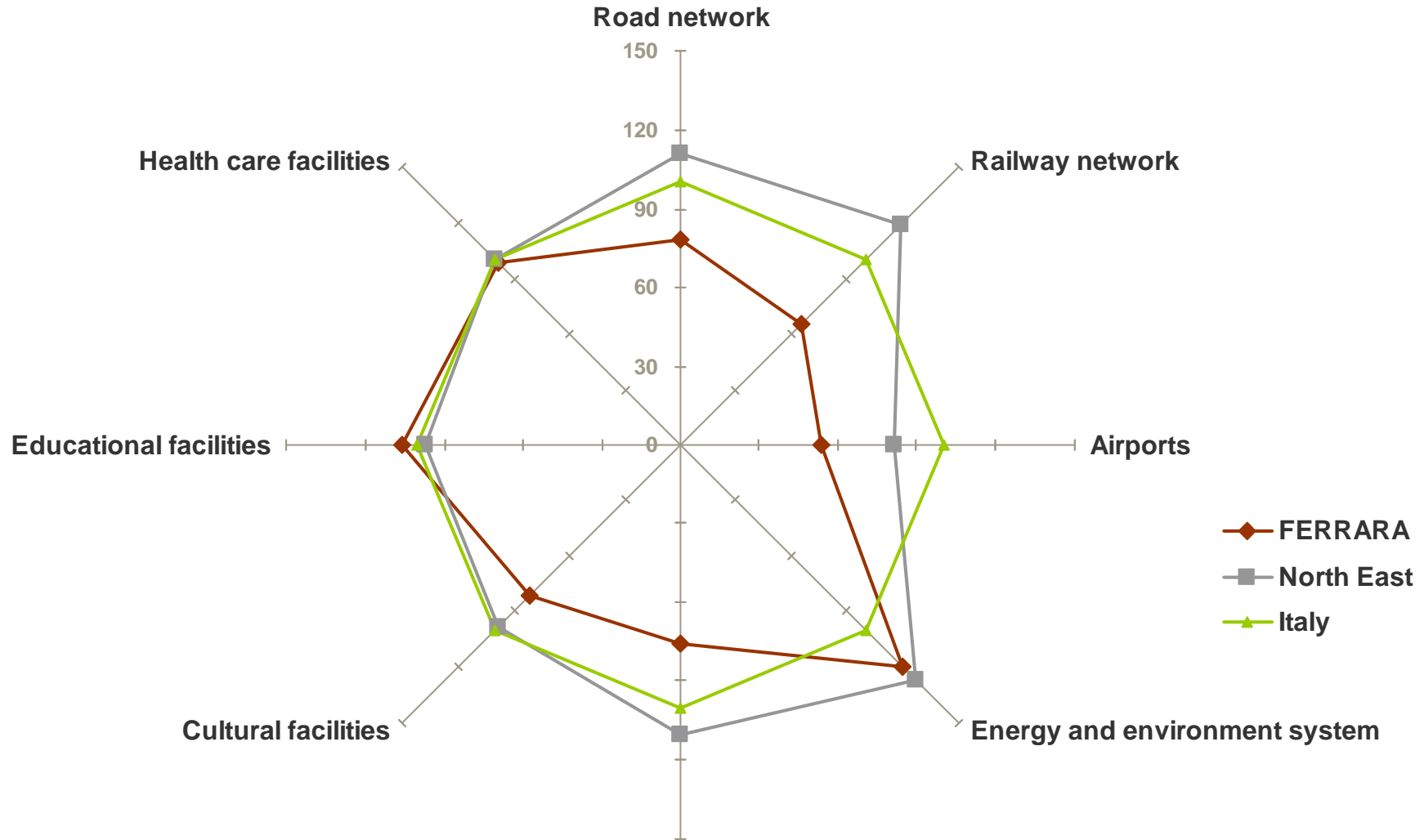
Standard of living





Competitiveness of territory

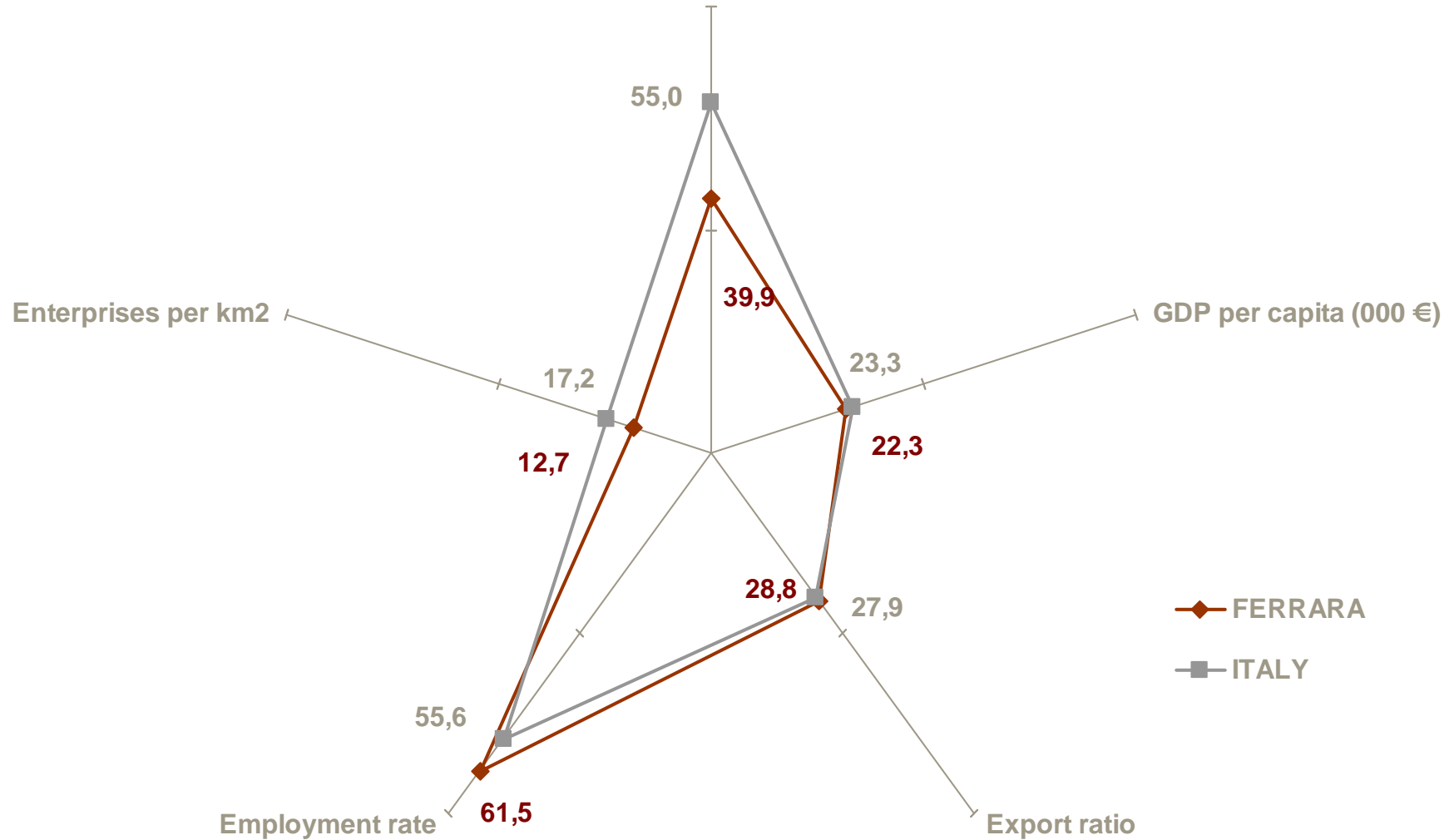
Indicators of economic infrastructures





Competitiveness of territory

Indicators of economic infrastructures



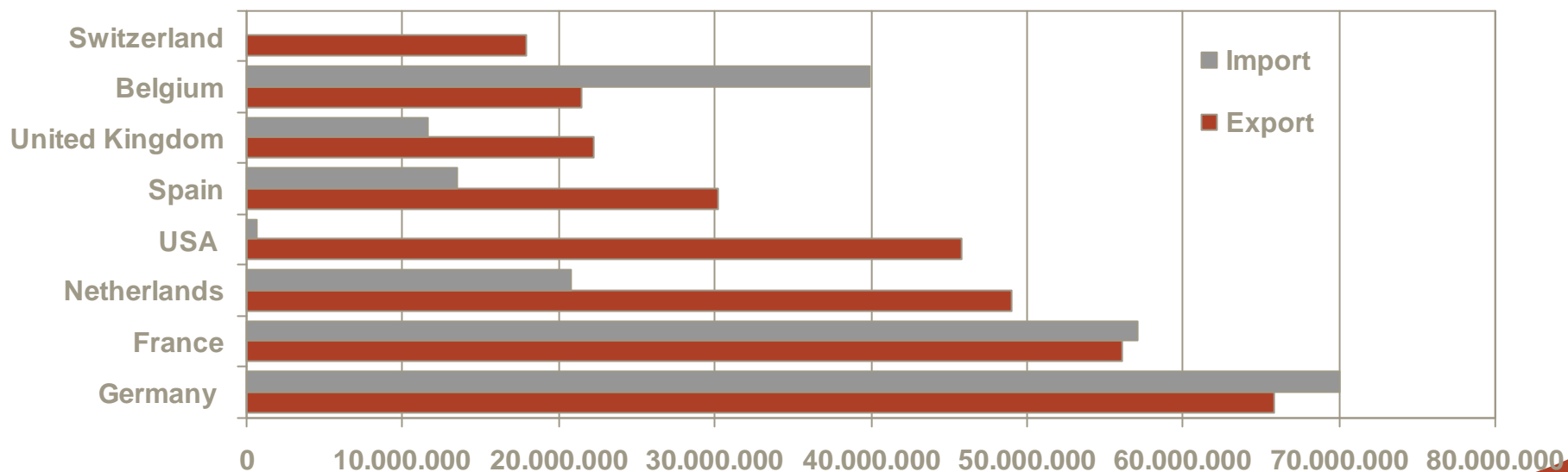


Export destination

Chemicals (22,4% of total)

Osservatorio dell'economia

COUNTRIES	EXPORT in €			IMPORT in €		
	Euro	% of total	var.% 2012	Euro	% of total	var.% 2012
Germany	65.789.034	13,0	-6,0	70.068.333	26,4	-5,5
France	56.057.758	11,1	-18,1	57.116.139	21,5	-5,5
Netherlands	48.998.770	9,7	-12,8	20.833.342	7,9	11,1
USA	45.840.880	9,0	-1,3	660.739	0,2	35,6
Spain	30.158.054	6,0	-28,4	13.493.322	5,1	30,6
United Kingdom	22.289.720	4,4	-1,5	11.575.870	4,4	-3,0
Belgium	21.499.841	4,2	-15,1	39.920.037	15,0	-24,0
Switzerland	17.962.969	3,5	-1,9	16.898	...	-93,2
Other countries	198.222.289	39,2	-18,0	51.566.468	19,5	13,6
TOTAL	506.819.315	100,0	-14,3	265.251.148	100,0	-3,3



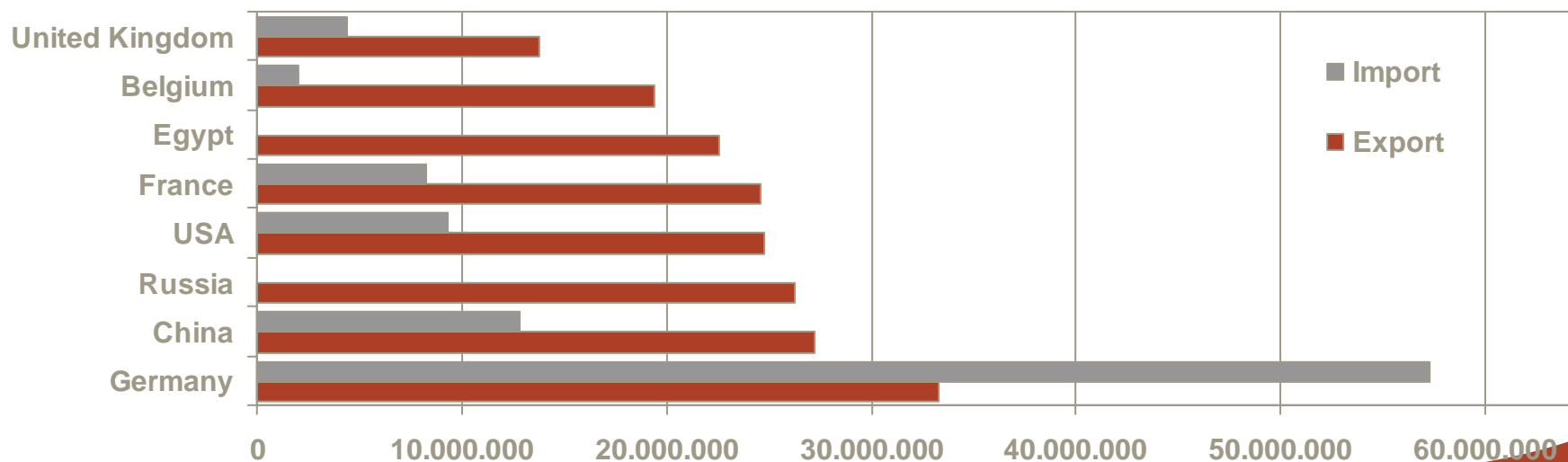


Export destination

Machinery for general use (17,0% of total)

Osservatorio dell'economia

COUNTRIES	EXPORT			IMPORT		
	<i>Euro</i>	% of total	var.% 2012	<i>Euro</i>	% of total	var.% 2012
Germany	33.252.262	8,6	19,9	57.235.725	38,7	-4,6
China	27.217.348	7,1	0,7	12.799.852	8,7	57,4
Russia	26.243.396	6,8	11,9	2.490	...	-83,1
USA	24.767.965	6,4	-22,3	9.346.110	6,3	56,1
France	24.566.850	6,4	11,2	8.294.861	5,6	-16,8
Egypt	22.604.413	5,9	66,1	22.246	0,0	-30,7
Belgium	19.436.485	5,1	-31,2	2.010.524	1,4	2,5
United Kingdom	13.755.137	3,6	-23,3	4.386.069	3,0	0,5
Other countries	192.839.480	50,2	-7,7	53.831.937	36,4	-18,9
TOTAL	384.683.336	100,0	-7,6	147.929.814	100,0	-6,1



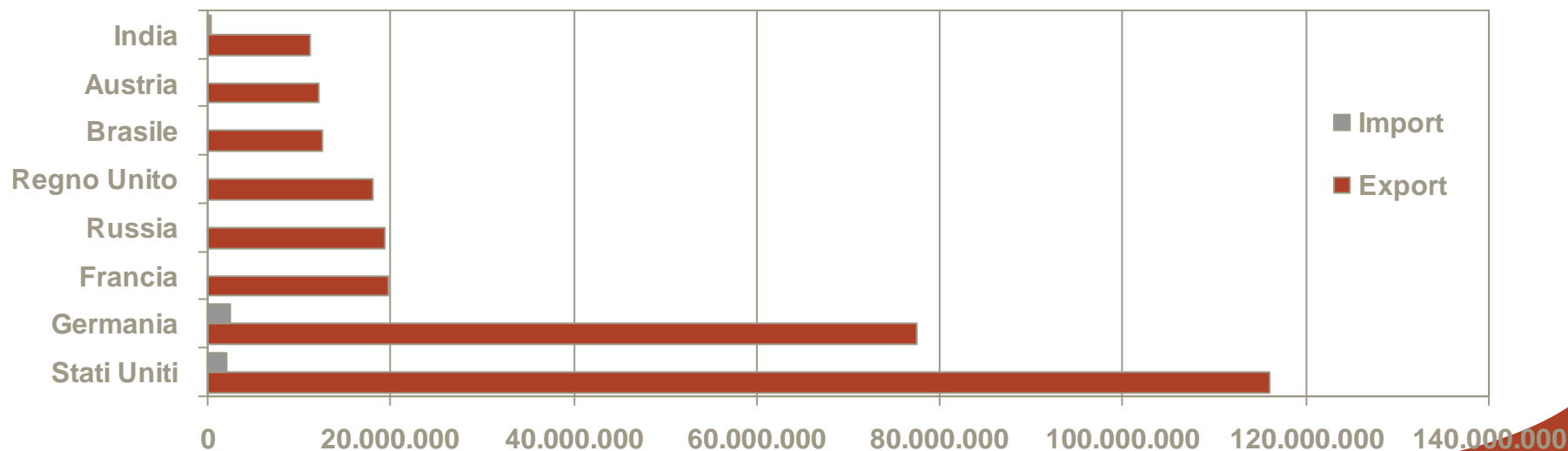


Export destination

Parts and accessories for vehicles and engines (16,1% of total)

Osservatorio dell'economia

COUNTRIES	EXPORT			IMPORT		
	<i>Euro</i>	% of total	var.% 2012	<i>Euro</i>	% of total	var.% 2012
Stati Uniti	116.037.422	31,8	-9,2	2.011.838	8,8	-8,8
Germania	77.485.882	21,2	-14,8	2.495.101	10,9	63,7
Francia	19.675.079	5,4	-56,6	197.104	0,9	-70,8
Russia	19.432.005	5,3	7,1	0	-	-
Regno Unito	18.132.076	5,0	-2,8	78.647	0,3	-80,3
Brasile	12.508.589	3,4	40,5	217.068	0,9	-62,9
Austria	12.208.071	3,3	-17,8	51.010	0,2	-28,9
India	11.134.924	3,1	-19,9	351.833	1,5	28,8
Other countries	78.403.947	21,5	-23,0	17.582.795	76,5	-3,5
TOTAL	365.017.995	100,0	-17,6	22.985.396	100,0	-3,3





Export destination

Agriculture, animal and hunting products (7,6% of total)

COUNTRIES	EXPORT			IMPORT		
	<i>Euro</i>	<i>% of total</i>	<i>var.% 2012</i>	<i>Euro</i>	<i>% of total</i>	<i>var.% 2012</i>
Germania	71.073.706	41,3	-4,0	4.089.826	4,9	-22,0
Francia	18.155.700	10,6	-2,5	31.310.679	37,7	5,2
Regno Unito	8.361.887	4,9	14,6	0	-	-
Austria	8.127.728	4,7	7,3	4.457.476	5,4	0,6
Russia	6.586.440	3,8	-25,5	0	-	-
Spagna	6.214.539	3,6	93,9	3.370.842	4,1	-15,5
Danimarca	4.713.569	2,7	-10,8	76.744	0,1	-29,8
Norvegia	4.467.982	2,6	2,8	0	-	-
Other countries	44.316.847	25,8	-4,1	39.723.274	47,8	-5,2
TOTAL	172.018.398	100,0	-2,1	83.028.841	100,0	1,9

