



PON Ricerca e Innovazione 2014-2020

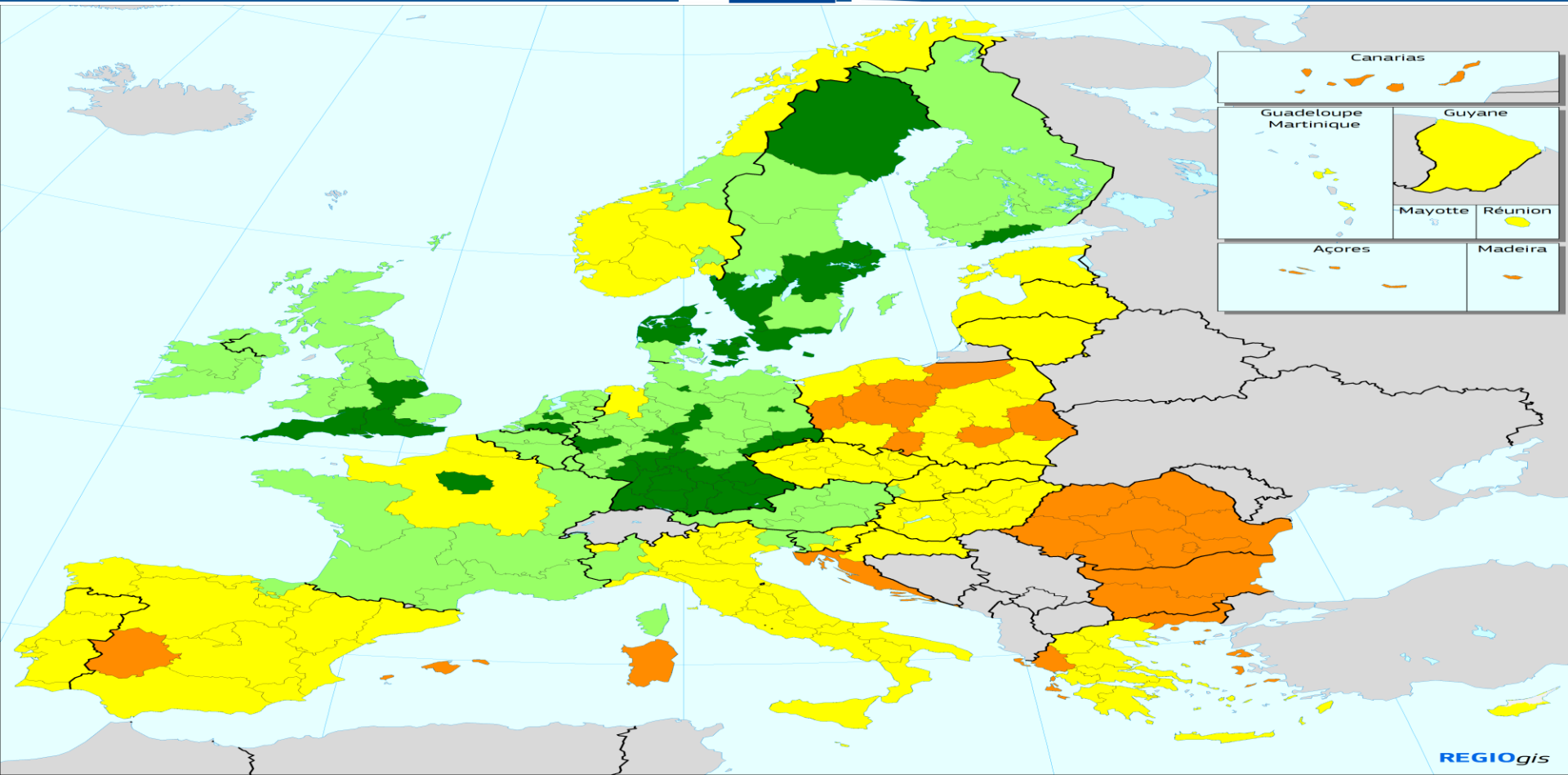
Politiche di ricerca e innovazione e strumenti finanziari

Roma, 8 luglio 2016




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Unità Italia e Malta

Performance Index 2016

	Country Performance Index 2016	Leader Innovators	Strong Innovators	Moderate Innovators	Modest Innovators
		36	65	83	30
Sweden	Innovation Leader	5	3	0	0
Denmark	Innovation Leader	4	1	0	0
Finland	Innovation Leader	1	4	0	0
Germany	Innovation Leader	19	19	1	0
Netherlands	Innovation Leader	2	10	0	0
United Kingdom	Strong Innovator	4	8	0	0
Ireland	Strong Innovator	0	2	0	0
Belgium	Strong Innovator	0	3	0	0
Luxembourg	Strong Innovator	--	--	--	--
Austria	Strong Innovator	0	3	0	0
France	Strong Innovator	1	5	3	0
Slovenia	Strong Innovator	0	1	1	0
Norway	Moderate Innovator	0	2	5	0
Cyprus	Moderate Innovator	--	--	--	--
Estonia	Moderate Innovator	--	--	--	--
Malta	Moderate Innovator	--	--	--	--
Czech Republic	Moderate Innovator	0	0	8	0
Italy	Moderate Innovator	0	2	18	1
Portugal	Moderate Innovator	0	0	5	2
Spain	Moderate Innovator	0	1	13	5
Greece	Moderate Innovator	0	0	9	4
Hungary	Moderate Innovator	0	0	7	0
Slovakia	Moderate Innovator	0	1	3	0
Poland	Moderate Innovator	0	0	9	7
Lithuania	Moderate Innovator	--	--	--	--
Croatia	Moderate Innovator	0	0	1	1
Latvia	Moderate Innovator	--	--	--	--
Bulgaria	Modest Innovator	0	0	0	2
Romania	Modest Innovator	0	0	0	8



Regional performance groups

-  INNOVATION LEADERS
-  STRONG INNOVATORS
-  MODERATE INNOVATORS
-  MODEST INNOVATORS

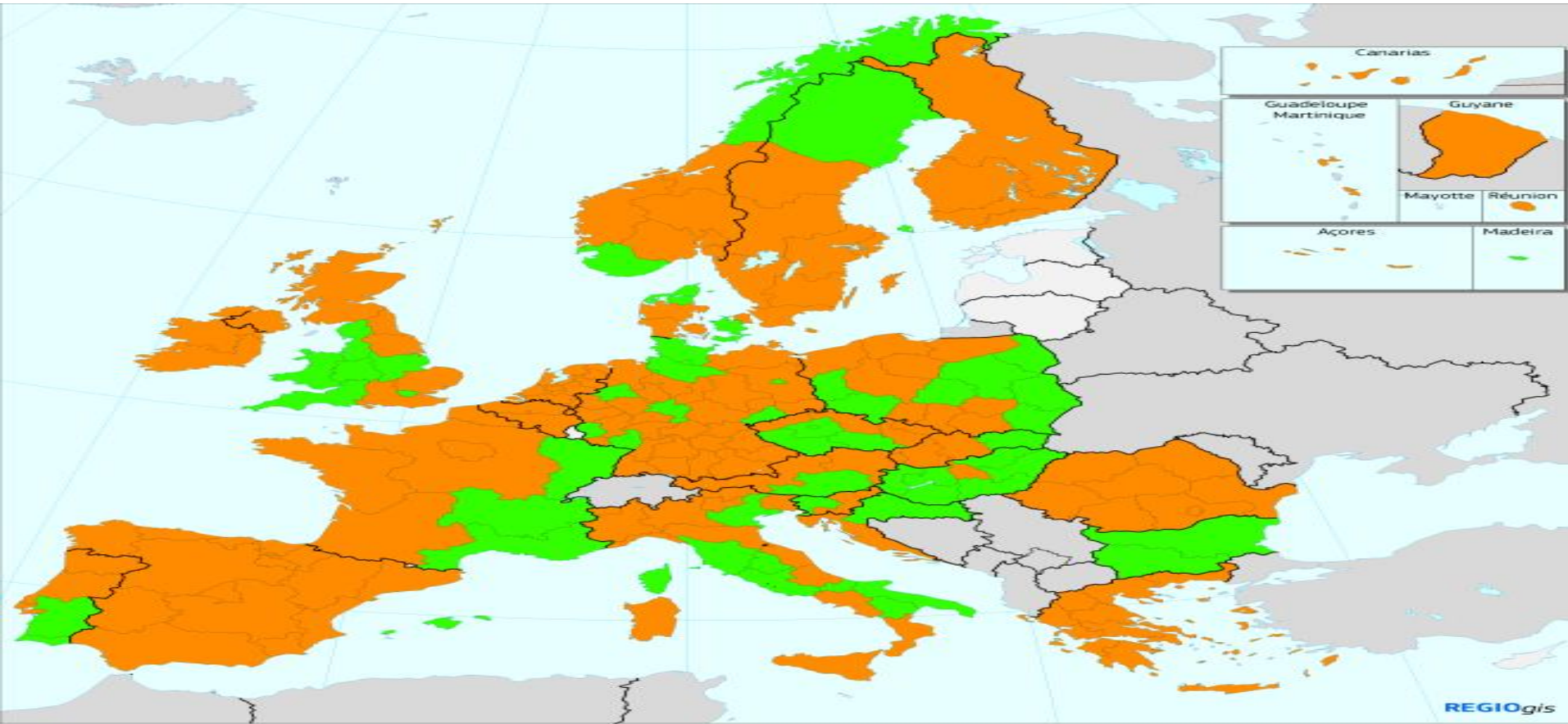
Performance regionali

0 500 Km



European
Commission

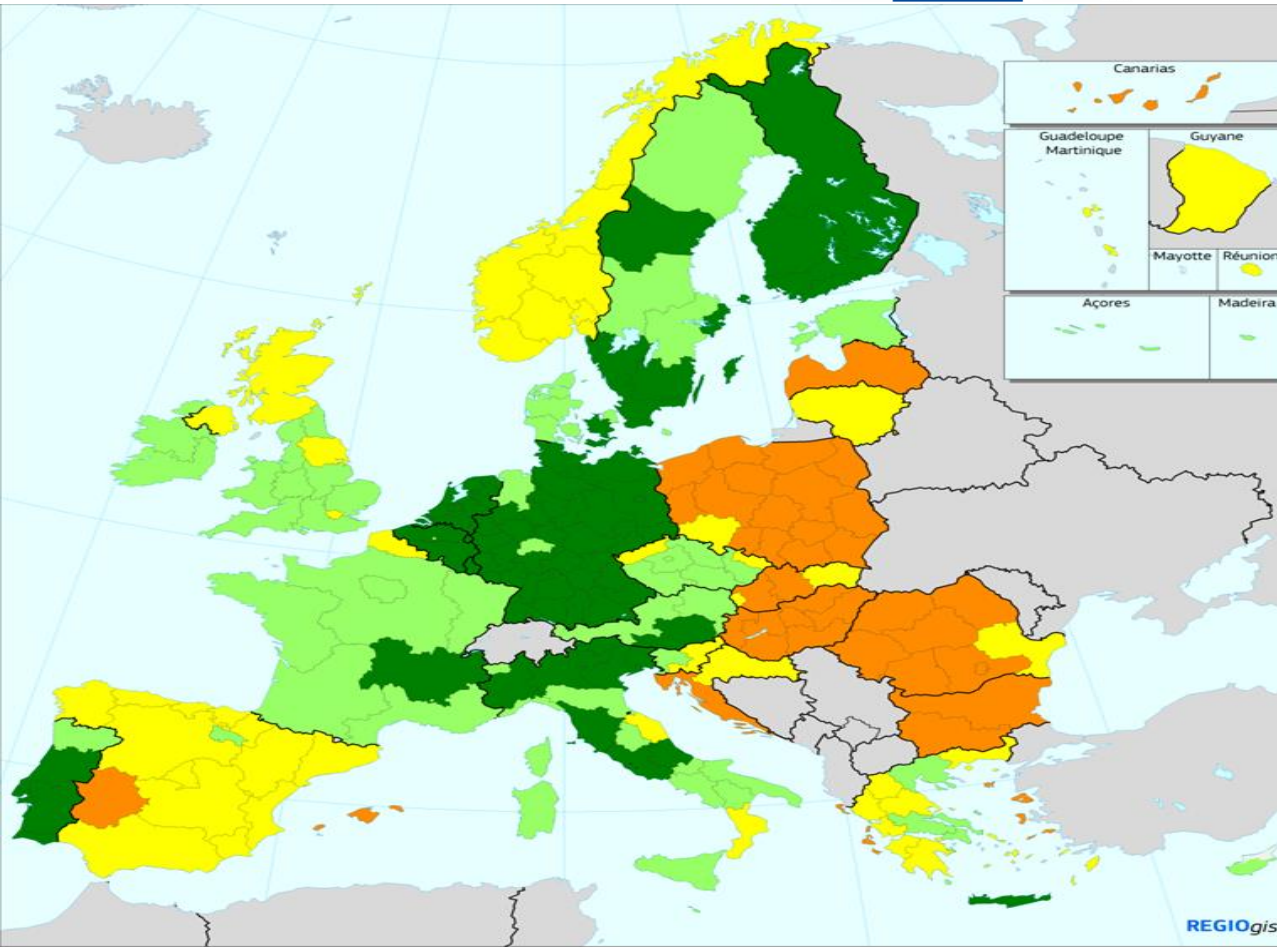
Variazioni Performance 2014-2016



Performance change RII2014-RII2016

- PERFORMANCE DECLINED
- PERFORMANCE INCREASED

REGIOgis



PMI che hanno introdotto innovazioni di processo/ prodotto in % al numero di PMI

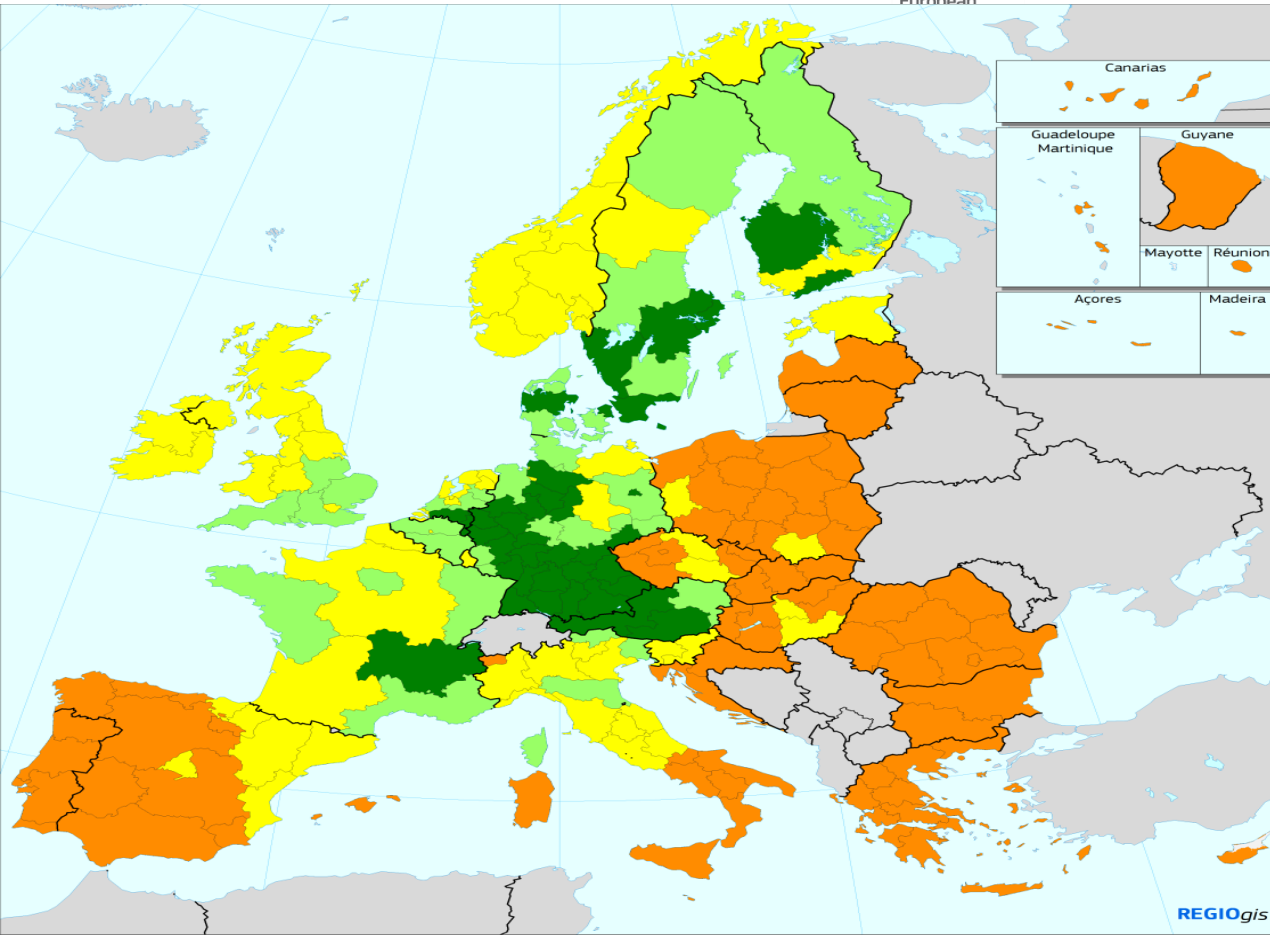
SMEs introducing product or process innovations as percentage of SMEs

- ABOVE 120% OF EU AVERAGE
- BETWEEN 90% - 120% OF EU AVERAGE
- BETWEEN 50% - 90% OF EU AVERAGE
- BELOW 50% OF EU AVERAGE

0 500 Km



European



Domande di Brevetto per MLD di EUR di PIL (PPA)

REGIOgis

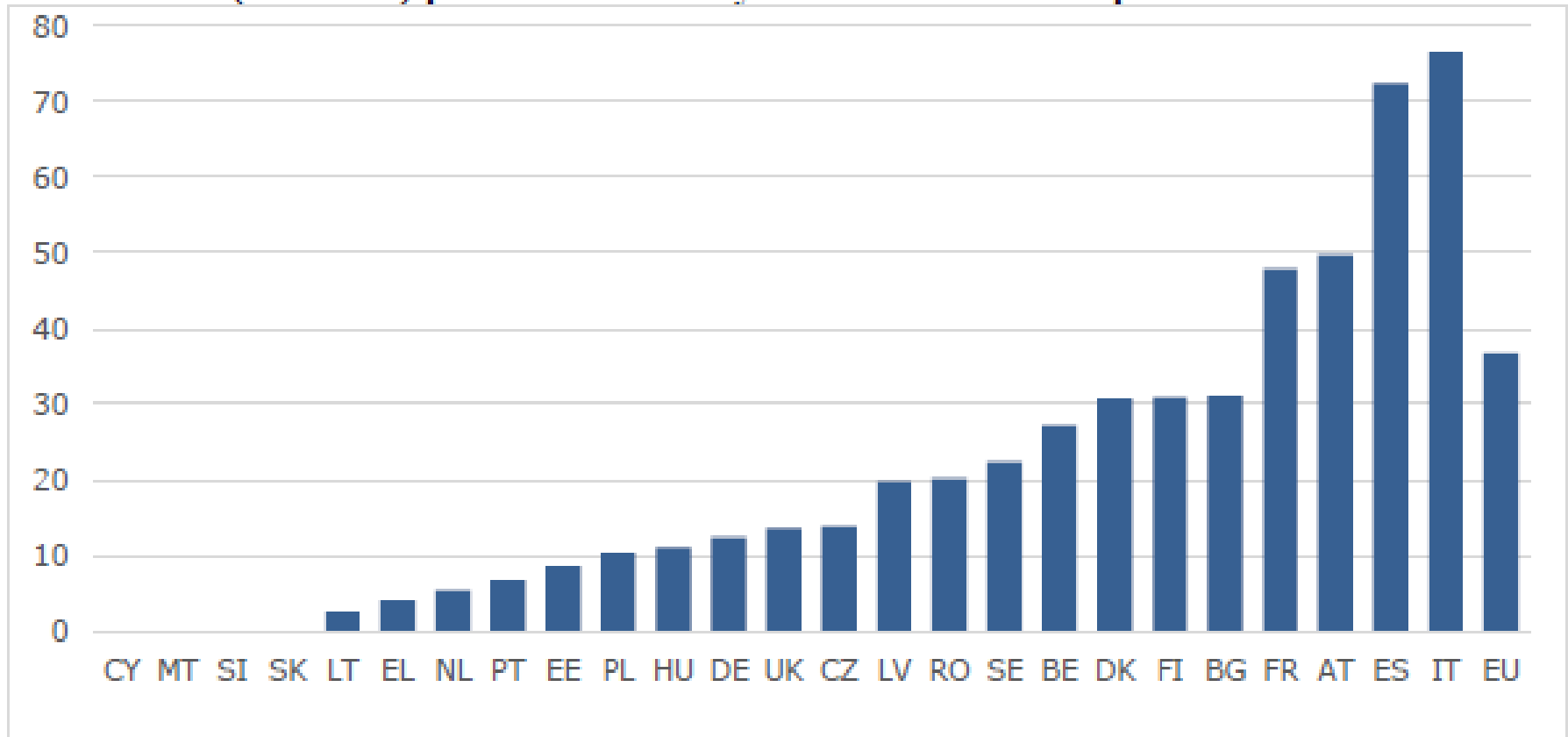
EPO patent applications per billion regional GDP (PPS€)

- ABOVE 120% OF EU AVERAGE
- BETWEEN 90% - 120% OF EU AVERAGE
- BETWEEN 50% - 90% OF EU AVERAGE
- BELOW 50% OF EU AVERAGE

0 500 Km

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% of ERDF (and ESF) paid into FIs but yet to reach final recipients at end-2014



Note: Ireland and Luxemburg did not put ERDF or ESF into FIs.

Source: European Commission 'Summary of data on the progress made in financing and implementing financial engineering instruments', September 2015



	TOTALE FESR	Sovvenzioni	Sovvenzioni Rimborsabili	Venture Capital e Equity	Prestiti	Garanzie	Contributi in conto interessi	Premi	Totale SF + Iniziativa PMI	%
AT	536.262.079	533.262.079		3.000.000					3.000.000	0,56%
BE	949.587.368	850.961.016		94.195.705	1.476.883	1.476.882	1.476.882		98.626.352	10,39%
BG	3.324.286.474	2.839.058.586		134.632.103	184.538.452	64.057.333			485.227.888	14,60%
CY	292.099.018	292.099.018							0	0,00%
CZ	10.422.514.806	9.878.390.528		60.079.505	298.622.822	150.000.000	12.333.000	23.088.951	544.124.278	5,22%
DE	10.773.842.813	9.544.921.105	119.387.682	391.570.176	717.463.850	0	0	500.000	1.228.921.708	11,41%
DK	206.615.841	206.615.841							0	0,00%
EE	1.874.261.393	1.634.003.889		63.829.787	176.427.717				240.257.504	12,82%
ES	19.408.883.778	17.531.679.124	391.602.082	64.115.378	478.798.490	139.925.021	2.727.083		1.877.204.654	9,67%
FI	786.776.918	758.816.836		7.960.082					27.960.082	3,55%
FR	8.202.095.912	7.472.574.422	98.710.936	253.149.766	208.785.716	126.087.950	30.910.985	11.876.137	729.521.490	8,89%
GR	7.972.746.952	6.924.509.997		289.091.282	759.145.673				1.048.236.955	13,15%
HR	4.321.499.588	3.809.688.783		21.000.000	327.810.805	163.000.000			511.810.805	11,84%
HU	9.851.964.193	7.541.157.234		404.938.612	1.448.191.997	233.055.267	224.621.083		2.310.806.959	23,46%
IE	409.206.529	392.826.529	16.380.000						16.380.000	4,00%
IT	19.934.689.475	17.392.539.644	573.381.378	191.229.072	1.024.782.012	579.754.602	72.252.767	750.000	2.542.149.831	12,75%
LT	3.501.411.767	2.856.044.456		101.367.006	273.344.688	140.326.609	130.329.008		645.367.311	18,43%
LU	19.502.403	19.502.403							0	0,00%
LV	2.401.252.452	2.177.335.937		65.000.000	143.916.515	15.000.000			223.916.515	9,32%
MT	384.353.997	350.353.997			19.000.000				34.000.000	8,85%
NL	507.318.228	421.666.564	0	14.700.312	70.951.352				85.651.664	16,88%
PL	40.213.870.235	37.480.950.883	150.316.654	706.255.628	1.553.434.587	309.912.483	13.000.000	0	2.732.919.352	6,80%
PT	10.776.915.712	6.832.296.453	1.876.115.145	930.357.935	163.756.627	661.637.198	312.752.354		3.944.619.259	36,60%
RO	10.726.080.699	10.348.603.025		65.000.000	112.000.000	100.477.674			377.477.674	3,52%
SE	944.998.230	813.204.735		131.793.495					131.793.495	13,95%
SI	1.390.392.899	1.007.345.490		39.999.999	192.047.416	117.407.860	32.499.997	1.092.137	383.047.409	27,55%
SK	7.116.632.920	6.759.880.967	38.303.635	89.039.396	171.832.187	37.394.114	20.182.621		356.751.953	5,01%
UK	5.825.584.287	4.630.360.200	0	550.843.747	590.706.312	25.787.014	26.787.014	1.100.000	1.195.224.087	20,52%
Total:	183.075.646.966	161.300.649.742	3.264.197.512	4.673.148.985	8.917.034.101	2.865.300.007	879.872.794	38.407.225	21.774.997.224	11,89%