

Statistical annex to Part 1

A1.1 Employment rates in EU15, 1996 and 2002

	% of working-age pop.	
	1996	2002
EU15	59.9	64.2
Other Member States	61.7	65.1
Cohesion countries	51.5	60.2
Greece	54.9	56.9
Spain	47.6	58.4
Ireland	54.9	65.0
Portugal	62.3	68.6

Source: Eurostat, LFS

A1.2 Change in GDP, employment, productivity and population in groups of Objective 1 regions, 1994-2001

	Annual average % change				
	GDP	Employed	GDP/employed	Population	GDP per head
All Objective 1	3.0	1.4	1.6	0.0	2.8
PT and EL	3.5	1.2	2.3	0.4	3.1
IE	9.3	5.0	4.0	1.0	8.2
ES Objective 1	3.4	2.9	0.5	0.4	3.0
ES non-Objective 1	3.6	2.6	1.0	0.4	3.2
DE Objective 1	1.7	-0.3	2.0	-0.5	2.2
DE non-Objective 1	1.6	0.8	0.8	0.3	1.3
IT Objective 1	1.9	0.3	1.6	0.0	1.9
IT non-Objective 1	2.1	1.2	0.9	0.3	1.8
Other Objective 1	2.4	1.7	0.6	0.1	2.2
EU15	2.5	1.3	1.2	0.3	2.2

Source: Eurostat, Regional accounts and DG REGIO calculations

A1.3 The statistical effect in Objective 1 regions (based on GDP per head in PPS, average 1999–2001)

	In EU15	In EU15	In N10	In EU25
<i>All variables relative to average GDP per head in EU15 or EU25 as specified:</i>	<i>EU15</i>	<i>EU25</i>	<i>EU25</i>	<i>EU25</i>
Number of regions falling below 75% of average GDP/head	50	33	36	69
Population in these regions (millions)	73	54	69	123
Population as % of EU15/N10	19.2	14.2	92.4	
Population as % of EU25		11.9	15.2	27.1
Average GDP/head (PPS) of these regions as % EU15/EU25 average	65.1	69.3	46.0	56.2

N10: new Member States

Source: Eurostat, Regional accounts and calculations DG REGIO

A1.4 Structure of employment rates in accession countries and the EU, 2002

% of population employed 15-64

	A. accession countries	B. Obj. 1 regions	C. non-Obj.1 regions	Difference B-A	Difference C-A
Agriculture	10.7	5.2	1.9	-5.5	-8.8
Mining, gas, electr., water	1.9	0.7	0.7	-1.2	-1.2
Basic manufacturing	8.9	6.5	7.8	-2.4	-1.1
Chemicals and refining	0.6	0.4	1.0	-0.2	0.4
Engineering industries	2.8	1.7	4.5	-1.1	1.7
Construction	3.4	6.4	4.8	3.0	1.4
Basic services	14.2	17.4	20.5	3.2	6.3
Advanced services	3.3	4.3	9.1	1.0	5.8
Communal services	6.9	7.4	11.4	0.5	4.5
Public administration	3.4	4.8	4.9	1.4	1.5
Total employment rate	56.2	54.9	66.7	-1.3	10.5
Agriculture	10.7	5.2	1.9	-5.5	-8.8
Industry	17.7	15.8	18.8	-1.9	1.1
Services	27.8	34.0	45.9	6.2	18.1

Source: Eurostat, LFS

A1.5 Unemployment rates in EU15, 1996 and 2002

% of labour force

	1996	2002
EU15	10.7	7.8
Other Member States	9.5	7.5
Cohesion countries	17.0	9.6
Greece	9.7	10.0
Spain	22.3	11.4
Ireland	11.9	4.3
Portugal	7.4	5.1

Source: Eurostat, LFS

A1.6 Population at risk of poverty, 2000*

		% of households within each type															
		BE	DK	DE	EL	ES	FR	IE	IT	LU	NL	AT	PT	FI	SE	UK	EU15
Without children	Single adults 30-64	14.6	35.0	18.8	15.0	21.0	17.7	33.0	16.0	10.2	18.9	12.7	28.0	30.7	24.1	21.2	17.8
	Single adults >64	27.0	40.0	19.0	38.0	43.0	27.0	79.0	29.0	7.0	3.0	35.0	46.0	45.0	17.0	35.0	29.0
	Couples - at least one >64	26.0	22.0	7.0	36.0	24.0	16.0	37.0	14.0	8.0	5.0	18.0	32.0	8.0	4.0	17.0	16.0
With children	Couples - both <65	8.0	5.0	8.0	17.0	14.0	11.0	14.0	12.0	6.0	4.0	10.0	13.0	5.0	5.0	9.0	10.0
	3 adults	8.0	7.0	5.0	18.0	8.0	12.0	8.0	15.0	5.0	9.0	7.0	10.0	10.0	:	5.0	9.0
	Single adult	25.0	10.0	36.0	37.0	42.0	35.0	42.0	23.0	35.0	45.0	23.0	39.0	11.0	16.0	50.0	35.0
All households	Couple	8.9	4.9	11.0	14.0	24.7	14.4	26.2	21.7	16.2	11.2	10.2	20.2	5.0	7.2	15.8	15.7
	3 adults	15.0	4.0	11.0	23.0	18.0	14.0	10.0	24.0	26.0	18.0	9.0	23.0	7.0	:	13.0	16.0
		13.0	11.0	11.0	20.0	19.0	15.0	21.0	19.0	12.0	11.0	12.0	20.0	11.0	10.0	17.0	15.0

* Households with income per head less than 60% of median household income in the country concerned.
Source: Eurostat, ECHP, November 2003

A1.7 Household composition of population at risk of poverty, 2000*

		% of all households at risk of poverty															
		BE	DK	DE	EL	ES	FR	IE	IT	LU	NL	AT	PT	FI	SE	UK	EU15
Households at risk of poverty																	
Without children																	
	Single adults 30-64	5.0	19.8	16.0	2.0	3.0	6.9	6.0	2.0	5.0	15.0	8.0	1.0	33.0	32.7	8.2	9.0
	Single adults >64	11.0	16.8	13.0	8.8	6.0	7.8	14.0	7.1	3.0	2.0	17.0	6.1	23.0	10.9	14.3	10.0
	Couples - at least one >64	7.0	9.9	8.0	5.9	5.0	7.8	3.0	4.0	7.0	7.0	9.0	4.0	6.0	7.9	8.2	7.0
With children																	
	Couples - both <65	24.0	24.8	6.0	20.6	11.0	11.8	9.0	7.1	6.0	4.0	10.0	12.1	6.0	4.0	11.2	10.0
	3 adults	7.0	5.0	8.0	18.6	9.0	8.8	5.0	19.2	7.0	7.0	10.0	10.1	7.0	0.0	4.1	9.0
	Single adult	6.0	2.0	7.0	2.9	3.0	7.8	5.0	1.0	4.0	15.0	5.0	3.0	3.0	12.9	17.3	7.0
	Couple	30.0	18.8	29.0	24.5	37.0	41.2	45.0	38.4	43.0	39.0	26.0	32.3	18.0	31.7	29.6	34.0
	3 adults	10.0	3.0	13.0	16.7	26.0	7.8	13.0	21.2	25.0	11.0	15.0	31.3	4.0	0.0	7.1	14.0
All households		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

* Households with income per head less than 60% of median household income in the country concerned.
Source: Eurostat, ECHP, November 2003

A1.8 Areas with geographical constraints: main indicators, 2001

	Islands (1)	Outermost regions	Sparsely populated regions (2)	EU 15 average (2)	Objective 1 Regions (2)	Mountain regions (3)
					EU 15 (3, 4)	N12 (5)
Total population (1000 inh.)	9423	3943	2122	379604	82912	18541
Area (km²)	94466	99638	424022	3243415	1027018	240960
Population density (inh./km²)						
Average	99.8	39.6	5.0	117.0	80.7	76.9
Minimum	8.5	2.0	3.3	2.0	2.0	:
Maximum	336.5	343.3	9.7	8648.1	4571.0	:
GDP/head (PPS) (EU-15=100)						
Average	71.7	68.4	87.6	100.0	67.1	:
Minimum	60.0	48.2	75.7	48.2	48.2	:
Maximum	141.6	78.4	96.8	263.4	94.7	:
Unemployment rate (%)						
Average	16.1	16.1	10.4	7.8	14.2	12.1
Minimum	2.9	2.5	5.9	2.5	2.5	:
Maximum	20.1	29.3	14.1	29.3	29.3	:
Employment by sector (% of tot. empl.)						
Agriculture	10.5	5.3	6.4	4.0	9.0	15.8
Industry	20.8	19.4	24.6	28.2	28.2	37.2
Services	68.7	75.3	69.0	67.7	62.8	47.0

(1) island NUTS 2 or NUTS 3 regions

(2) defined at NUTS 2 level

(3) unemployment data does not include EL, employment data does not include ES and EL

(4) employment data does not include the French overseas departments

(5) unemployment and employment data include only BG, CZ, HU, RO, SI, SK

Source: all data from EUROSTAT except Mountain regions from the study 'Mountain Areas', (defined at NUTS 5 level) adjusted to be comparable with Eurostat data

A1.9 State aid to R&D and manufacturing, average 1999-2001

	State aid to manufacturing EUR million	State aid to R&D in manufacturing EUR million	Employment in manufacturing 1000	State aid to manufacturing per person employed in sector EUR/employed	Index, EU15=100	State aid to R&D per person employed in manufacturing EUR/employed	Index, EU15=100	State aid to R&D as % of total state aid to manufacturing %
EU15	23460	4513	30077	780	100	150	100	19.2
BE	639	152	652	979	125	234	156	23.9
DK	770	81	436	1766	226	186	124	10.5
DE	8733	1500	8105	1077	138	185	123	17.2
EL	490	7	605	809	104	12	8	1.4
ES	1100	286	2914	378	48	98	65	25.9
FR	3898	830	3779	1032	132	220	146	21.3
IE	498	18	302	1650	212	59	40	3.6
IT	3842	710	5161	745	95	138	92	18.5
LU	35	7	33	1066	137	225	150	21.1
NL	651	176	1059	615	79	166	111	27.0
AT	454	219	672	676	87	326	217	48.2
PT	231	27	966	239	31	28	19	11.7
FI	391	154	452	865	111	341	228	39.5
SE	405	67	768	527	68	87	58	16.5
UK	1323	279	4173	317	41	67	45	21.1

Source: DG COMP, State Aid Scoreboard

A1.10 Greenhouse gas emissions, 2000

	Index, base year 1990=100*	Kyoto target
EU15	96.0	92.0
BE	106.0	92.5
DK	99.0	79.0
DE	81.0	79.0
EL	124.0	125.0
ES	135.0	115.0
FR	98.0	100.0
IE	124.0	113.0
IT	104.0	93.5
LU	55.0	72.0
NL	103.0	94.0
AT	103.0	87.0
PT	130.0	127.0
FI	96.0	100.0
SE	98.0	104.0
UK	87.0	87.5
N10	69.0	:
BG	49.4	92.0
CY	140.0	:
CZ	76.4	92.0
EE	45.4	92.0
HU	82.4	92.0
LT	46.3	92.0
LV	34.1	92.0
MT	129.0	:
PL	68.1	92.0
RO	61.9	94.0
SI	99.3	94.0
SK	66.9	92.0

*Based on CO₂ equivalents; figures in italics are provisional Eurostat estimates

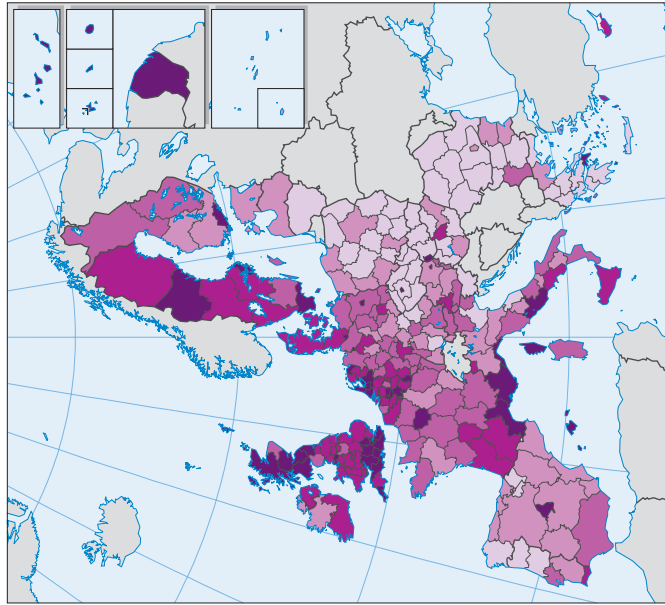
Source: European Environmental Agency (EEA) and Eurostat

A1.11 Greenhouse gas emissions by broad sector, 2001

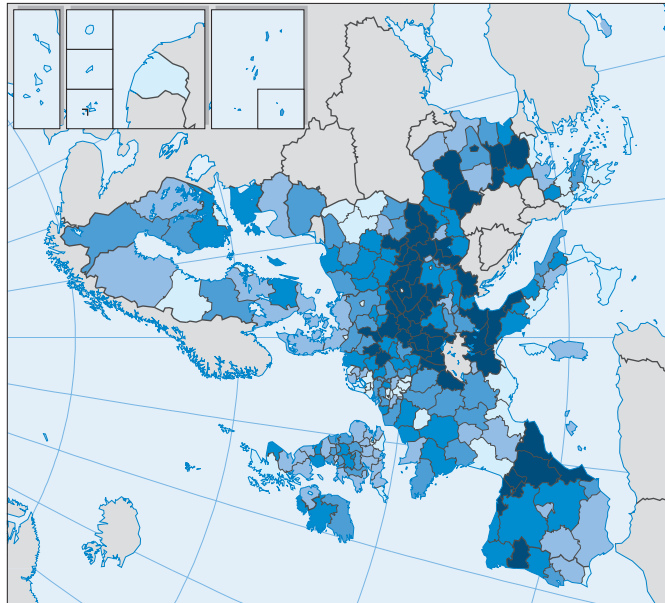
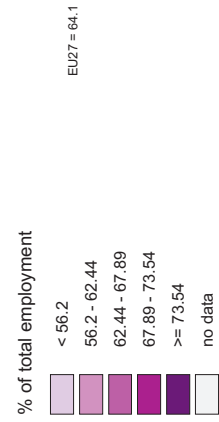
	% of total emissions		
	Acceding Countries	Cohesion countries	EU15
Energy and related	53.0	31.0	29.0
Industry	17.0	21.0	21.0
Transport	8.0	21.0	21.0
Agriculture	9.0	13.0	10.0
Waste	4.0	4.0	3.0
Other	9.0	10.0	16.0

Source: European Environmental Agency (EEA)

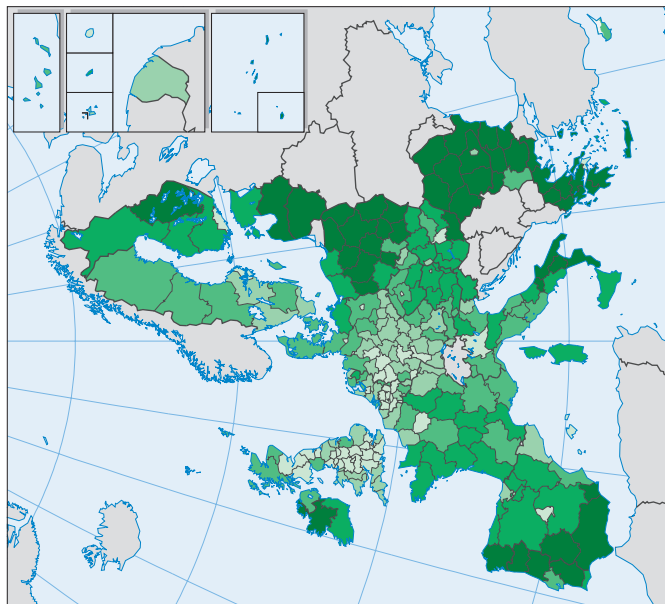
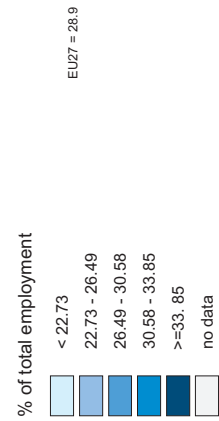
A1.1 Employment by sector, 2002



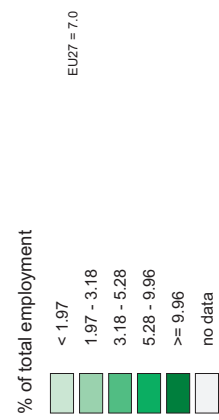
Services



Industry



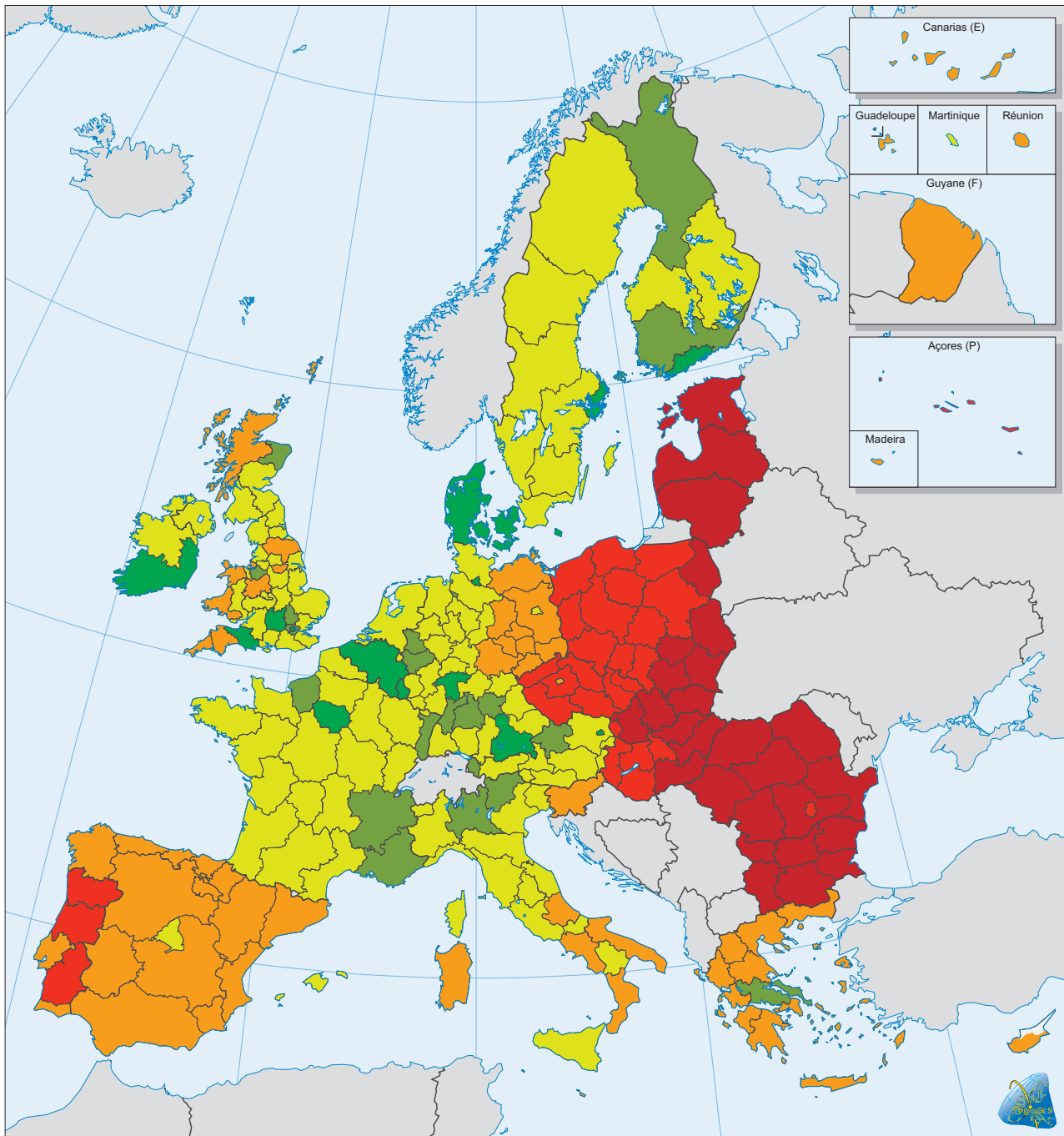
Agriculture



Source: Eurostat

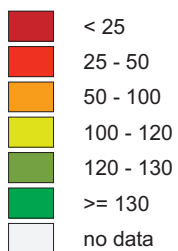


© EuroGeographics Association for the administrative boundaries



A1.2 GDP per person employed (EUR), 2001

Index, EU25 = 100

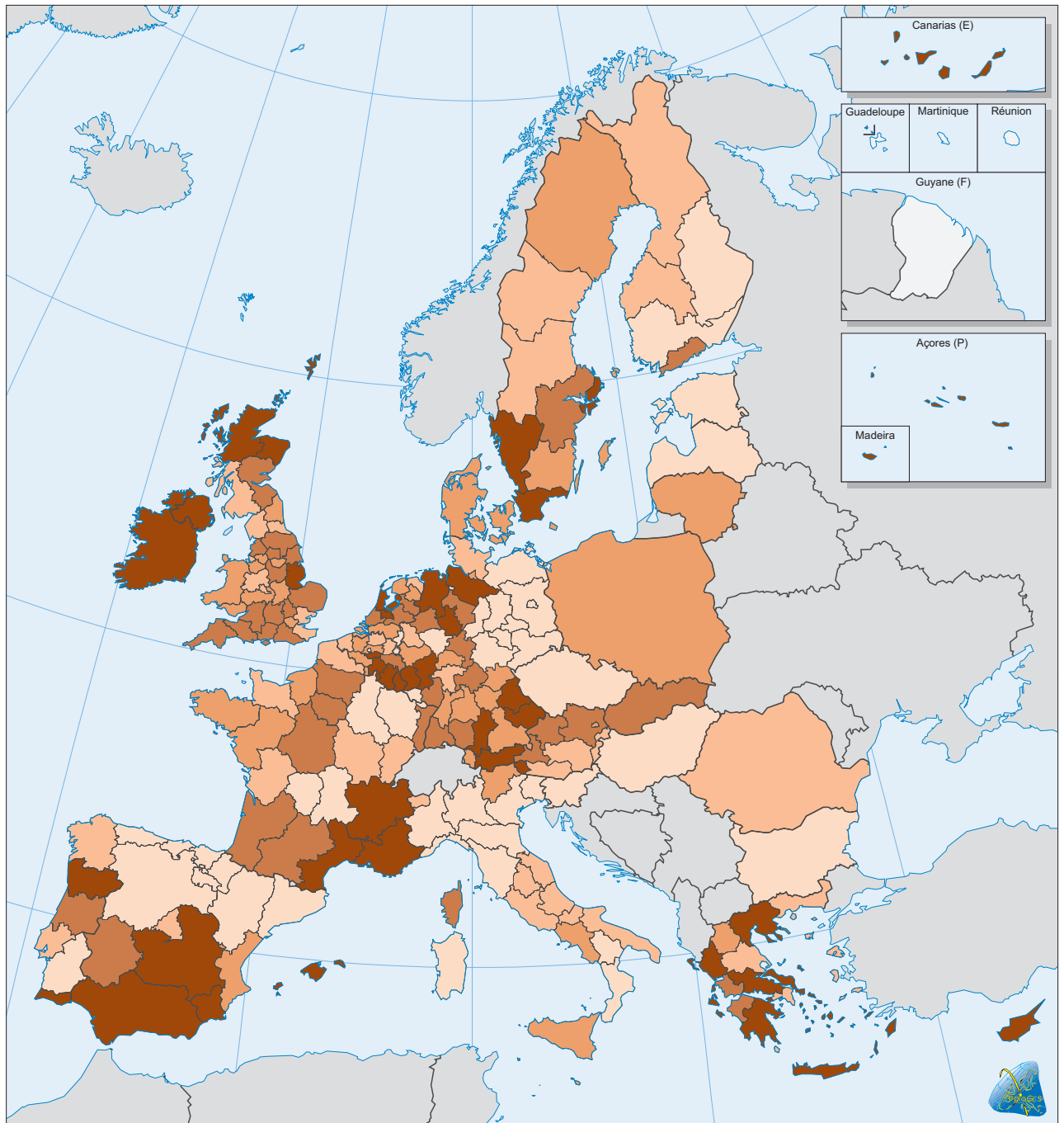


BE, NL: NUTS0

Sources: Eurostat and National Statistical Offices

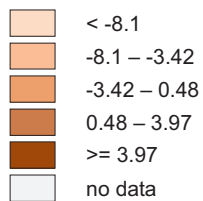


© EuroGeographics Association for the administrative boundaries



A1.3 Change in working-age population (15-64), 2000-2025

Total % change



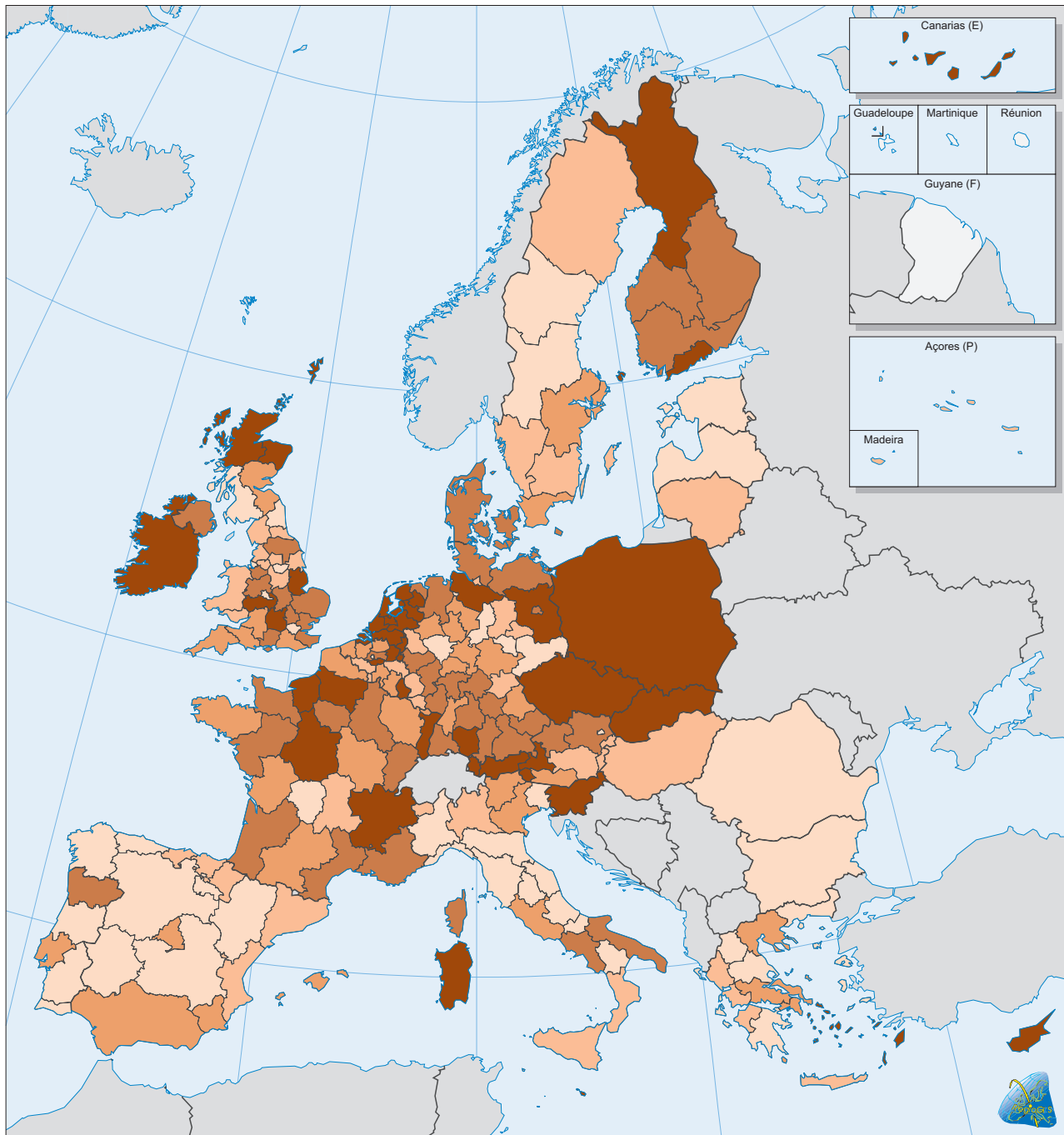
EU27 = -3.5

BG, CZ, HU, PL, RO; SK: NUTS0

Sources: Eurostat, UN

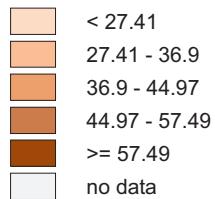
0 100 500 km

© EuroGeographics Association for the administrative boundaries



A1.4 Change in old-age population (65+), 2000-2025

Total % change



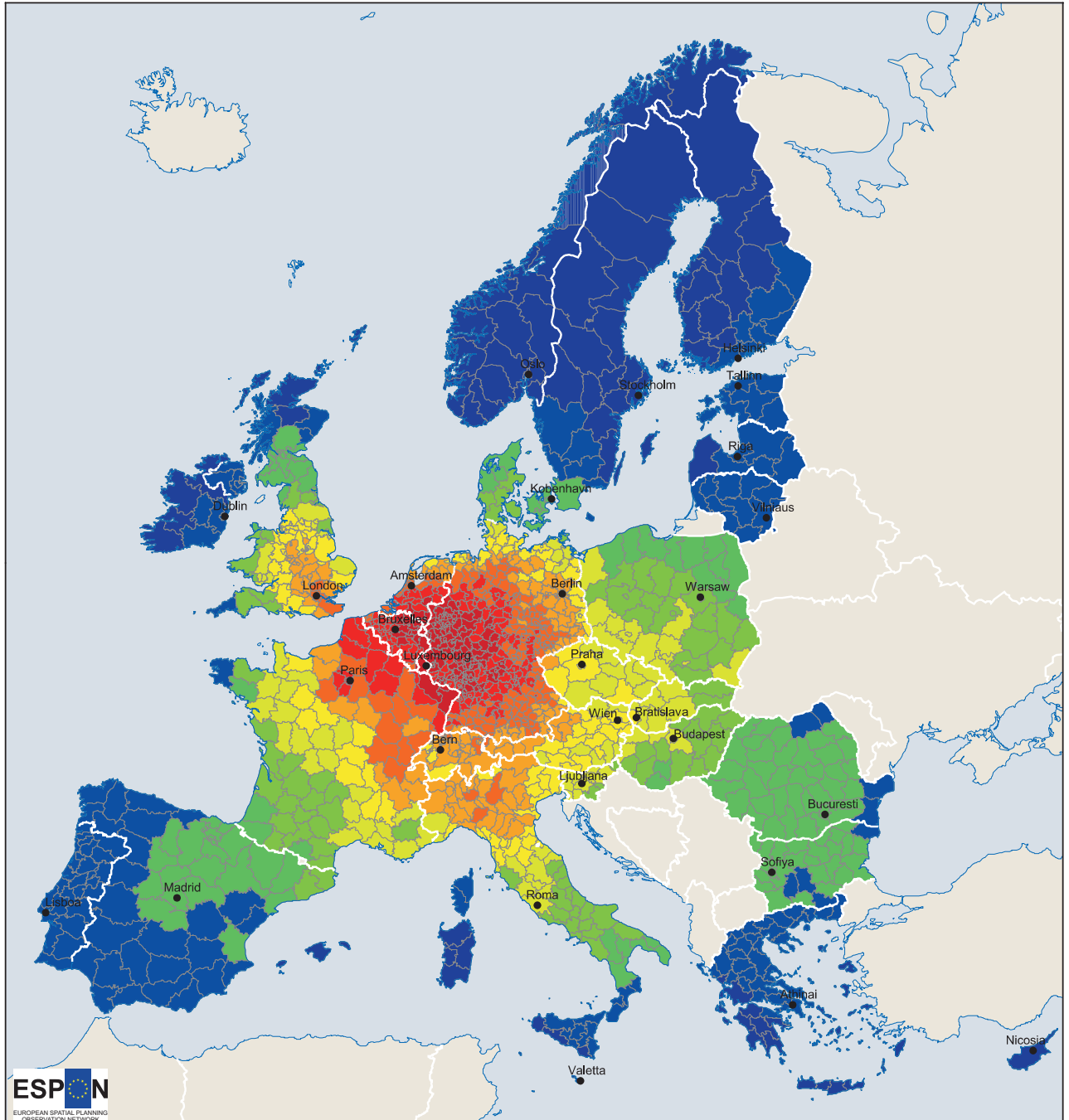
EU27 = 40.5

BG, CZ, HU, PL, RO, SK: NUTS 0

Sources: Eurostat, UN

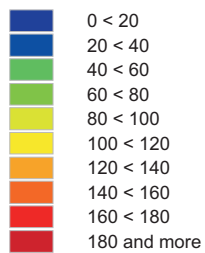
0 100 500 km

© EuroGeographics Association for the administrative boundaries



A1.5 Potential accessibility by road, 2001

Accessibility index, EU27 = 100

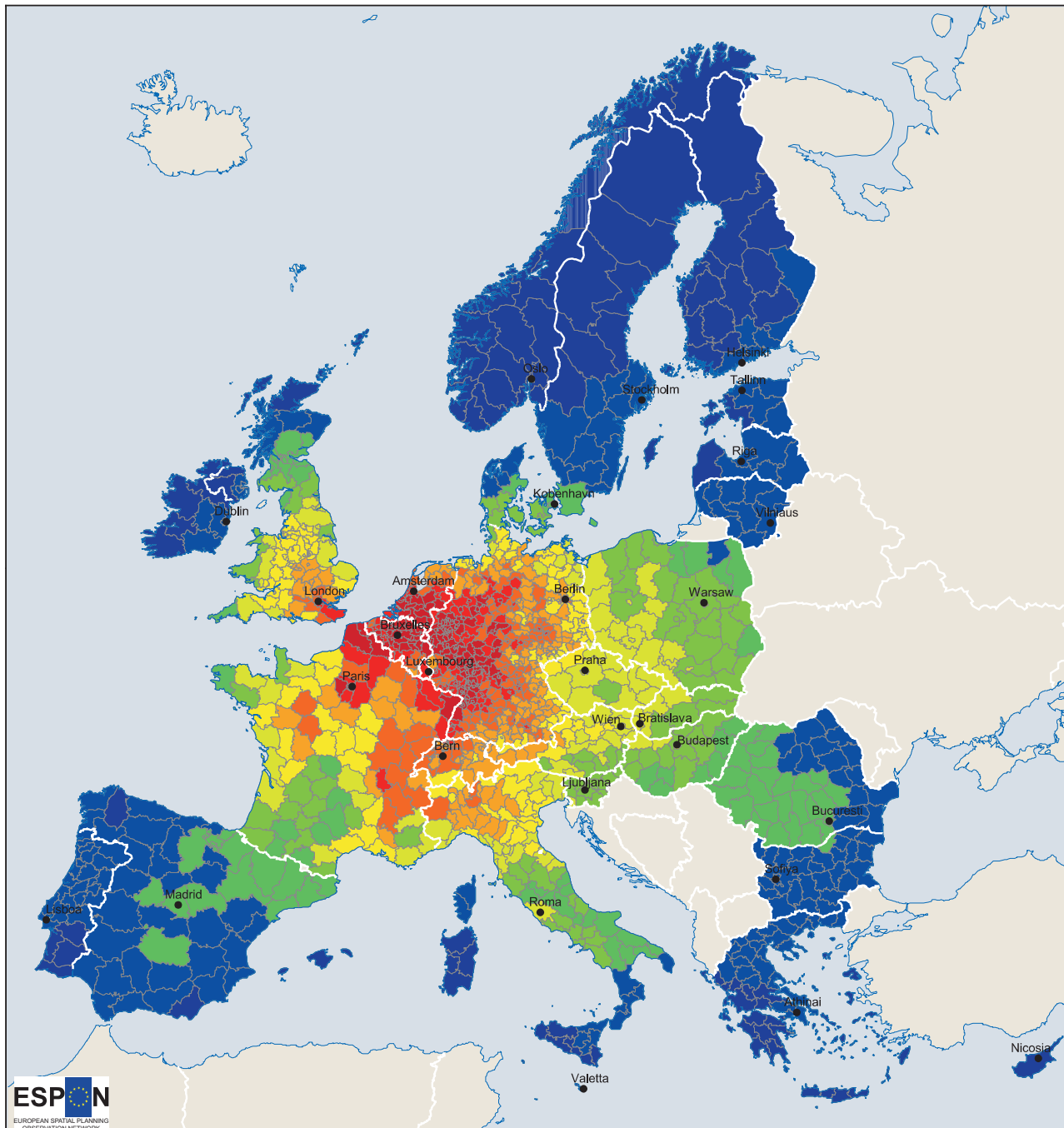


Source: ESPON Data Base
Origin of data: Spiekermann & Wegener (S&W)

This map does not necessarily reflect the opinion of the
ESPON Monitoring Committee



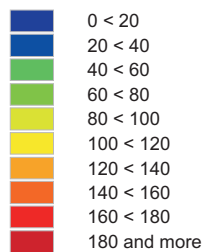
© EuroGeographics Association for the administrative boundaries



ESPON
EUROPEAN SPATIAL PLANNING
OBSERVATION NETWORK

A1.6 Potential accessibility by rail, 2001

Accessibility index, EU27 = 100

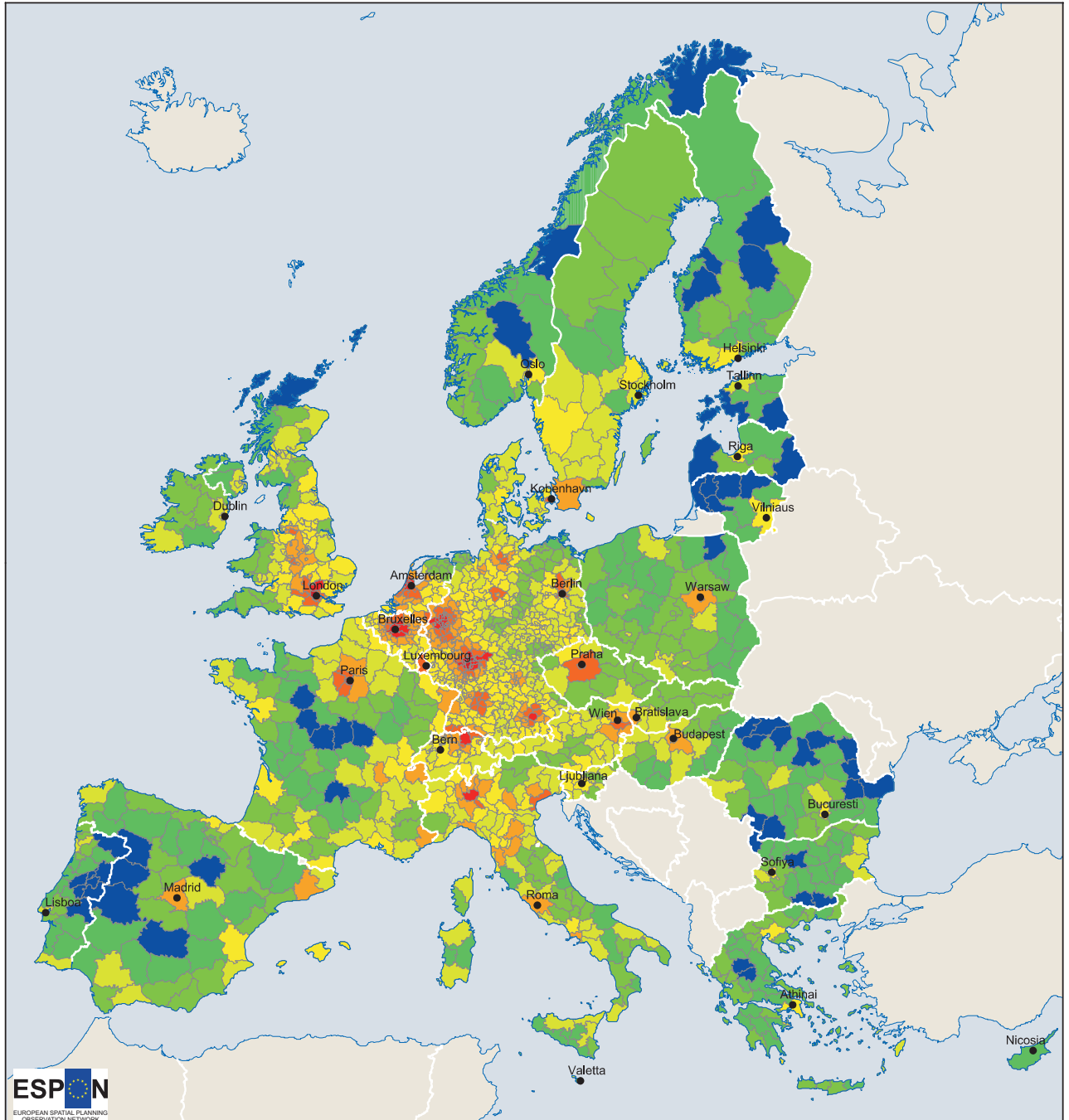


Source: ESPON Data Base
Origin of data: Spiekermann & Wegener (S&W)

This map does not necessarily reflect the opinion of the
ESPON Monitoring Committee

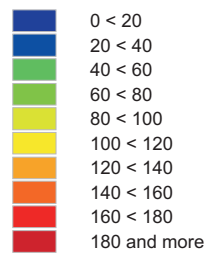


© EuroGeographics Association for the administrative boundaries



A1.7 Potential accessibility by air, 2001

Accessibility index, EU27 = 100

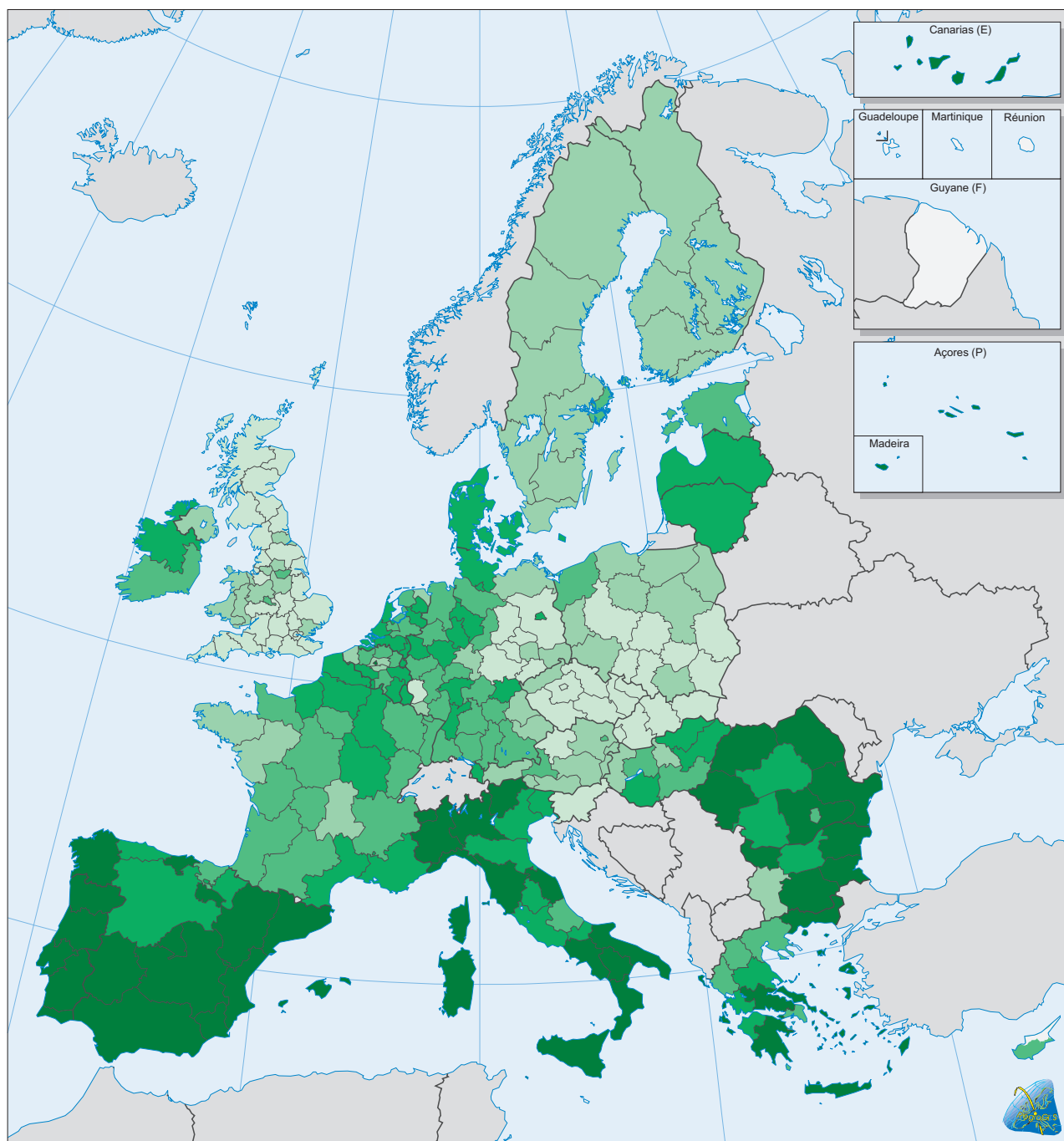


Source: ESPON Data Base
Origin of data: Spiekermann & Wegener (S&W)

This map does not necessarily reflect the opinion of the
ESPON Monitoring Committee

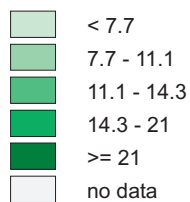


© EuroGeographics Association for the administrative boundaries



A1.8 Early school-leavers, 2002

% of population 18-24



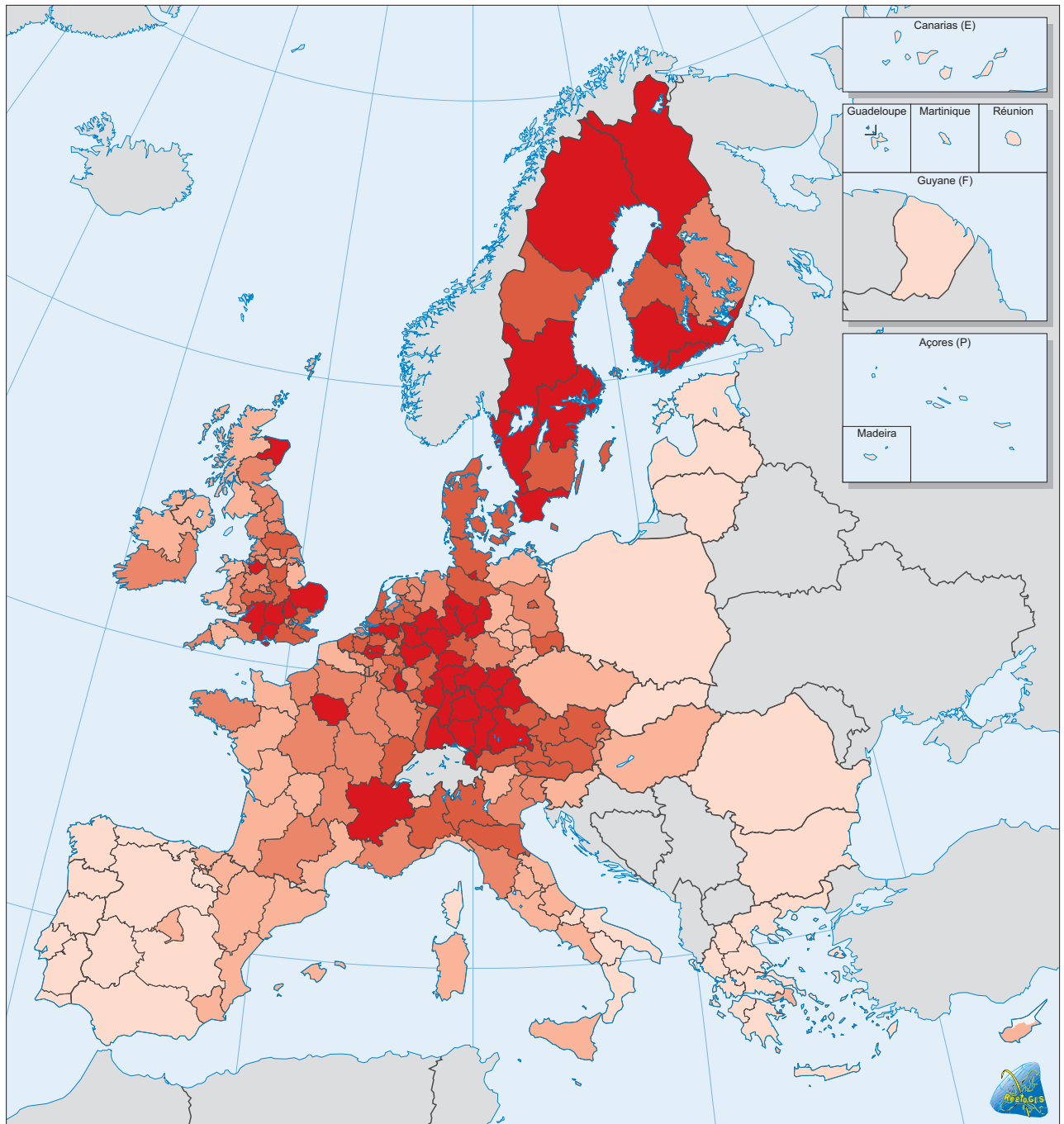
EU27 = 16.4

Population aged 18-24 with lower secondary education and not in education or training

Source: Eurostat

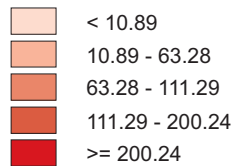
0 100 500 km

© EuroGeographics Association for the administrative boundaries



A1.9 EPO patent applications, average 1999-2001

Applications per million inhabitants



EU27 = 120.5
BG, CZ, HU, PL, RO, SK: NUTS0

EPO: European Patent Office

Source: Eurostat

0 100 500 km

© EuroGeographics Association for the administrative boundaries

