

Βασικές Έννοιες:

- Ανάπτυξη περιφερειών
- Προγραμματισμός ανάπτυξης

Α. Περιφερειακή ανάπτυξη

- Περιφέρεια
 - ✦ Λειτουργική
 - ✦ Προγραμματική
 - ✦ Διοικητική
- Πληθυσμός
 - ✦ Φυσική μεταβολή
 - ✦ Μετακινήσεις
 - ✦ Ενεργός πληθυσμός
 - ✦ Χαρακτηριστικά
- Τομείς παραγωγής
 - ✦ Πρωτογενής
 - ✦ Δευτερογενής
 - ✦ Τριτογενής
 - ✦ Κατηγορίες NACE
- Υποδομές
 - ✦ Υλικές
 - ✦ Άυλες

ΜΕΤΡΟΥΝΤΑΙ ΜΕ ΔΕΙΚΤΕΣ

- Περιφερειακή ανάπτυξη
 - ✦ Μοντέλο ανάπτυξης
 - ✦ Δείκτες μέτρησης
 - ✦ ΑΕΠ / Προστιθέμενη αξία
 - ✦ Μοντέλα
- Οικονομίες / Ανταγωνιστικότητα
 - ✦ Εσωτερικές / Εξωτερικές
 - ✦ Κλίμακας/ Στόχου
 - ✦ Οικονομίες συγκέντρωσης
 - ✦ Οικονομίες αστικοποίησης
- Ανισότητες
 - ✦ ΑΕΠ. Επιπέδου ανάπτυξης
 - ✦ Εισοδημάτων
 - ✦ Υποδομών
 - ✦ Ποιότητας ζωής

Κύριοι Περιφερειακοί Δείκτες

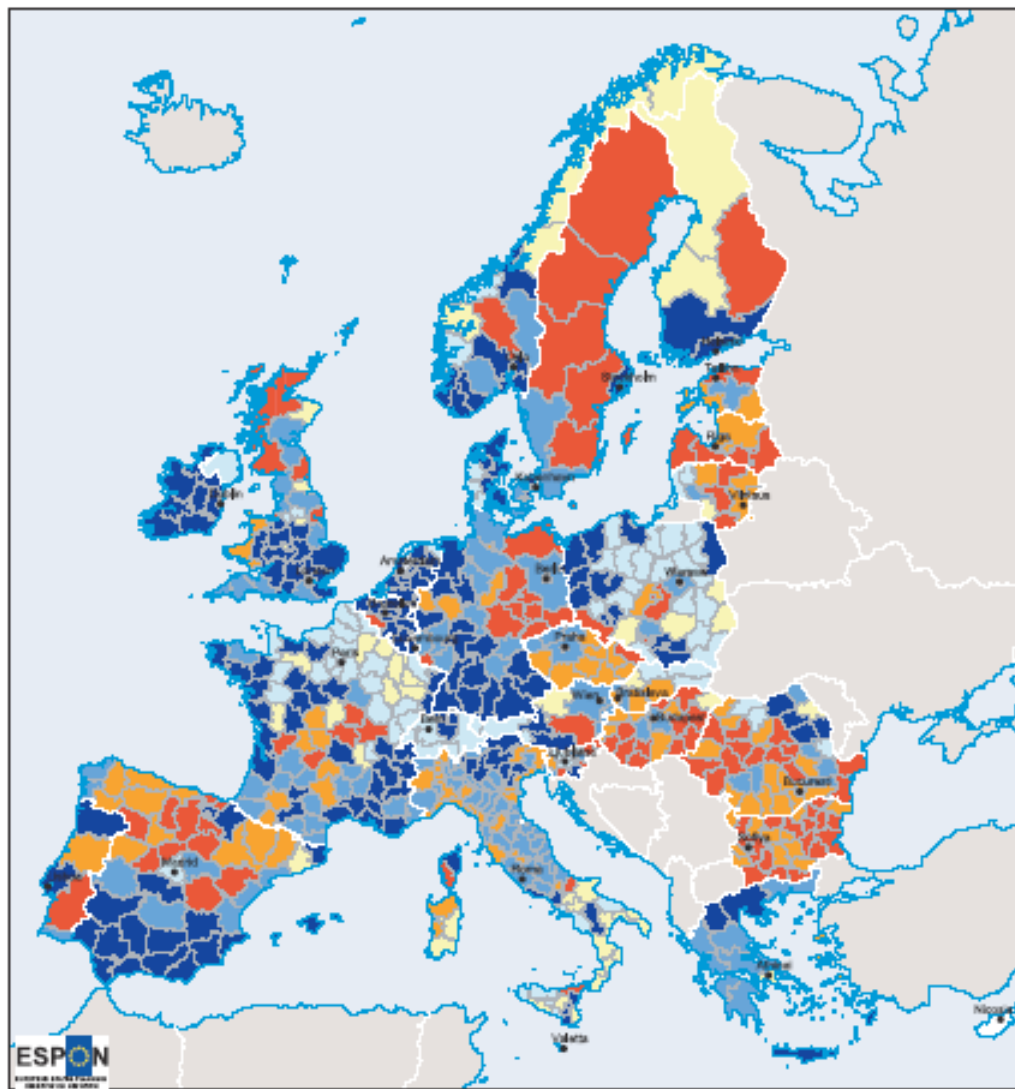
Main regional indicators

Region *	Population		Economy								Labour market		
	1000 inhabitants, 2001	Population density (inh./km ²), 2001	GDP growth (annual average % change), 1995-2001	GDP/head (PPS)			Employment by sector (% of total), 2002			EPO patent applications per million inh., average 1999-2000-2001	Employment rate (ages 15-64 as % of pop. aged 15-64), 2002		
				2001, EU15=100	Average 1999-2000-2001, EU15=100	2001, EU25=100	Agriculture	Industry	Services		Total	Female	Male
EU15	379604	117.0	2.5	100.0	100.0	109.7	4.0	28.2	67.7	153.6	64.2	55.6	72.9
N10	74745	101.7	4.8	46.1	45.5	50.5	13.2	32.1	54.7	6.9	55.9	50.1	61.9
EU25	454349	114.2	2.6	91.1	91.0	100.0	5.4	28.8	65.8	128.6	62.8	54.6	71.1
N12	105066	96.9	4.2	39.9	39.3	43.8	18.5	31.6	50.0	5.3	55.9	50.3	61.6
EU27	484670	112.0	2.6	87.0	86.8	95.4	7.0	28.9	64.1	120.5	62.4	54.4	70.4
Belgique-België	10281	336.9	2.4	106.9	106.4	117.3	1.7	25.4	72.9	151.5	59.9	51.4	68.2
Reg. Bruxelles-Cap./Brussels Hfdst. Gew.	971	6015.5	2.6	217.3	217.8	238.5	0.1	13.1	86.9	161.4	54.5	48.2	61.0
Vlaams Gewest	5960	441.0	2.5	105.5	104.9	115.8	1.8	28.1	70.2	163.2	63.5	55.1	71.6
Antwerpen	1648	574.8	2.1	123.8	123.9	135.9	1.2	29.7	69.2	190.8	61.6	52.4	70.5
Limburg	796	328.8	2.3	89.9	89.4	98.7	1.6	32.9	65.5	84.8	61.1	51.3	70.5

Κύριοι Περιφερειακοί Δείκτες

Labour market					Age structure			Education			Region *
Unemployment rate (%)					% of the population aged : (2000)			Educational attainment of persons aged 25-64 (% of total), 2002			
Total, 1992	Total, 2002	Long term unemployed, 2002 (% of total unempl.)	Female, 2002	Young, 2002	<15	15-64	65+	Low	Medium	High	
8.9	7.8	40.2	8.8	15.2	16.8	66.9	16.3	35.4	42.9	21.8	EU15
:	14.9	54.5	15.6	32.4	18.3	68.7	12.9	18.9	66.3	14.8	N10
:	9.0	44.3	10.0	18.1	17.1	67.2	15.7	32.6	46.7	20.6	EU25
:	13.7	55.5	14.0	30.6	18.2	68.6	13.2	21.8	64.0	14.2	N12
:	9.1	45.4	10.0	18.6	17.1	67.3	15.6	32.4	47.5	20.1	EU27
6.9	7.5	48.8	8.6	17.7	17.6	65.6	16.8	39.2	32.6	28.1	Belgique-België
9.3	14.5	55.1	14.4	32.9	17.8	65.4	16.8	36.8	25.9	37.3	Rég. Bruxelles-Cap /Brussels Hfdst. Gew.
4.9	4.9	35.2	5.7	11.6	17.1	66.2	16.7	37.9	34.3	27.9	Vlaams Gewest
5.7	5.5	44.0	6.2	10.8	17.2	65.9	16.9	37.4	35.3	27.4	Antwerpen
7.1	5.3	32.5	6.7	13.2	17.4	68.8	13.8	42.4	33.4	24.2	Limburg
4.7	5.5	31.8	6.2	14.5	16.6	66.3	17.1	39.0	33.1	27.9	Oost-Vlaanderen

Δημογραφικά
Πόλεων /
Περιφερειών



1.6 Change in population, 1996-1999: main components

- Population increase with
- positive migratory balance and positive natural balance
 - positive migratory balance and negative natural balance
 - negative migratory balance and positive natural balance
- Population decrease with
- negative migratory balance and positive natural balance
 - positive migratory balance and negative natural balance
 - negative migratory balance and negative natural balance
 - no data

AT, CH, DE, FI, EL, MT, NL, PT, SE, UK: NUTS2

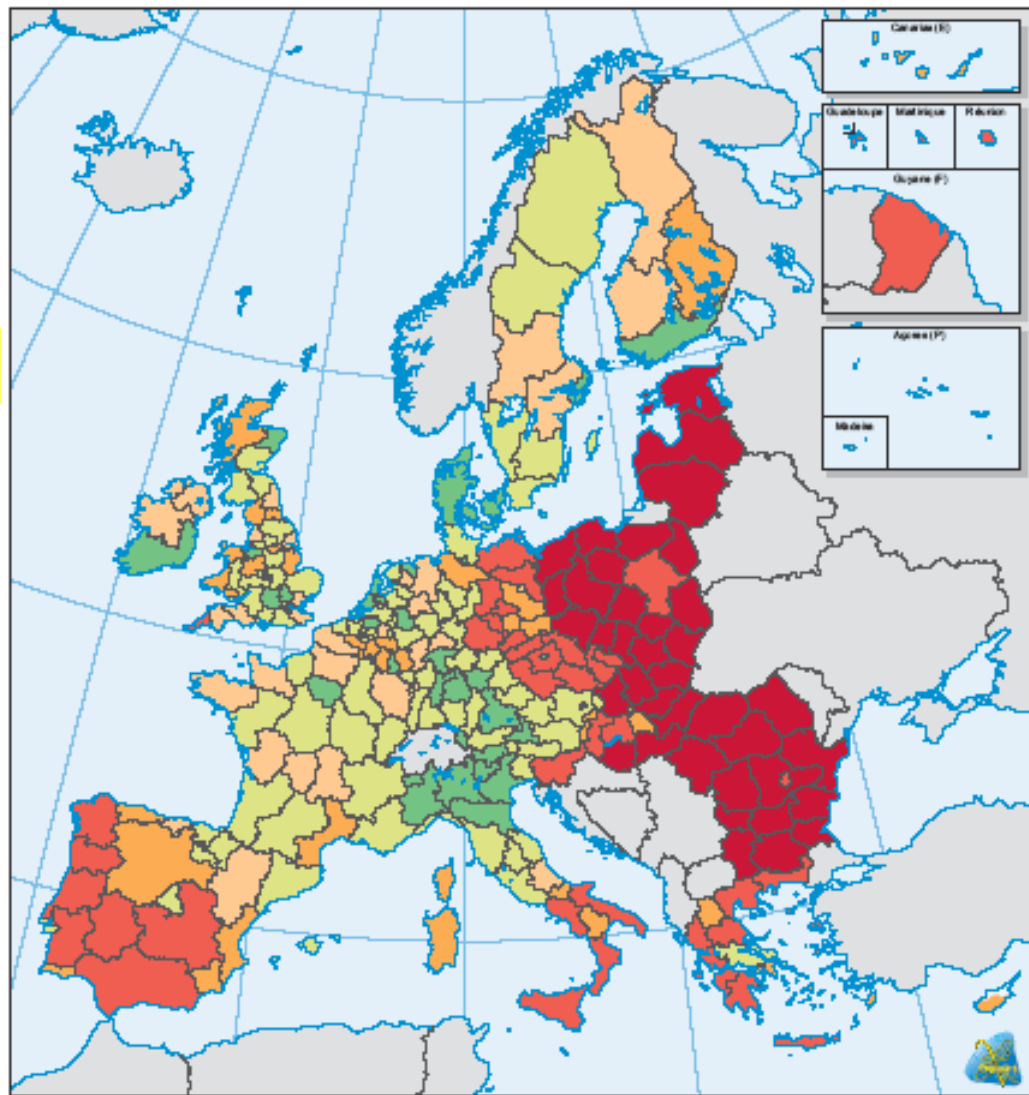
Source: ESPON Data Base
Origin of data:
EUT 5 and N12: Eurostat;
Norway and Switzerland: National Statistical Offices

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

0 50 100 km

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ΑΕΠ / ΚΕΦΑΛΗ



1.1 GDP per head (PPS), 2001

Index, EU25 = 100

- < 50
- 50 - 75
- 75 - 90
- 90 - 100
- 100 - 125
- >= 125
- no data

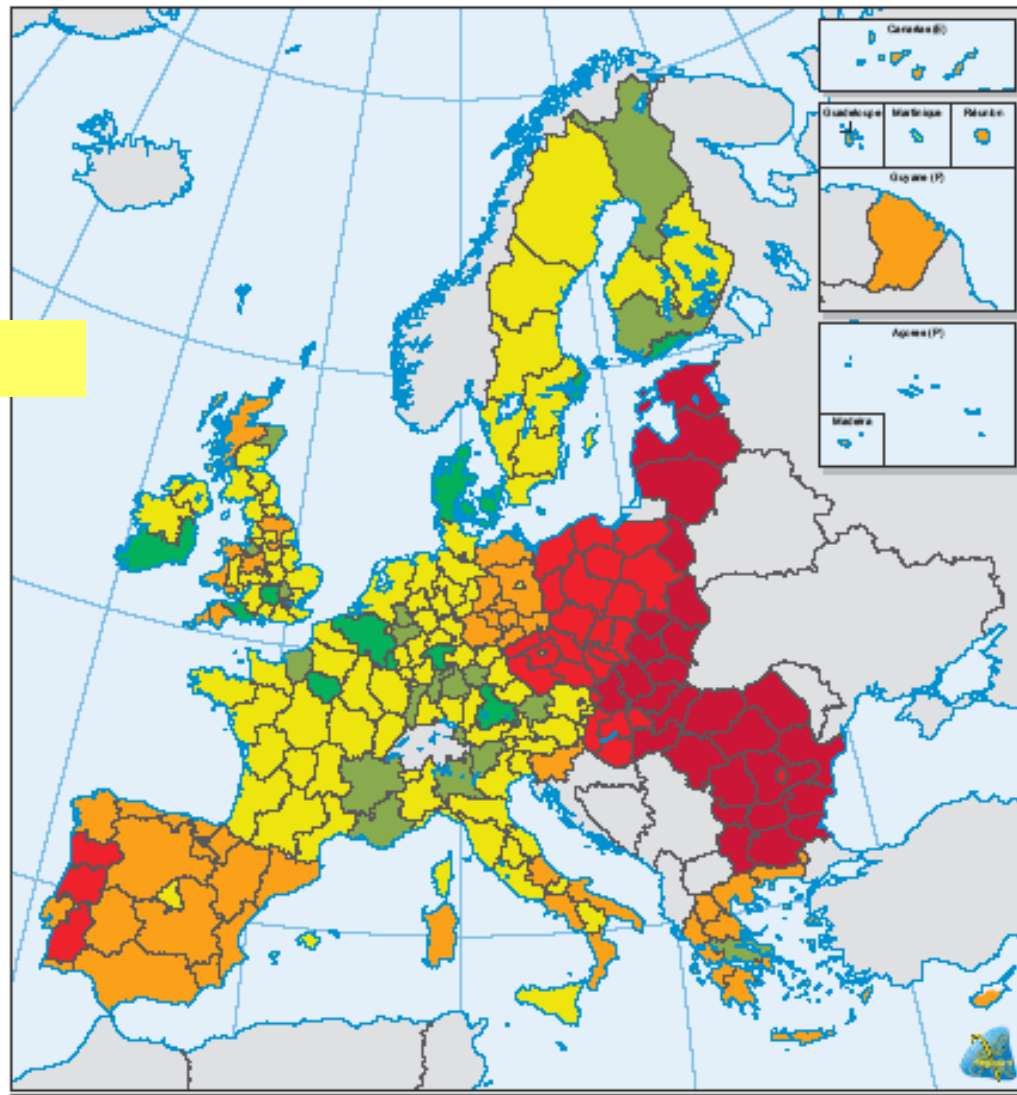
FR/DOM: 2000

Source: Eurostat

0 100 200 km

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ΑΕΠ / ΚΕΦΑΛΗ



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

Index, EU25 = 100

- < 25
- 25 - 50
- 50 - 100
- 100 - 120
- 120 - 130
- >= 130
- no data

BE, NL: NUT30

Sources: Eurostat and National Statistical Offices

0 50 100 km



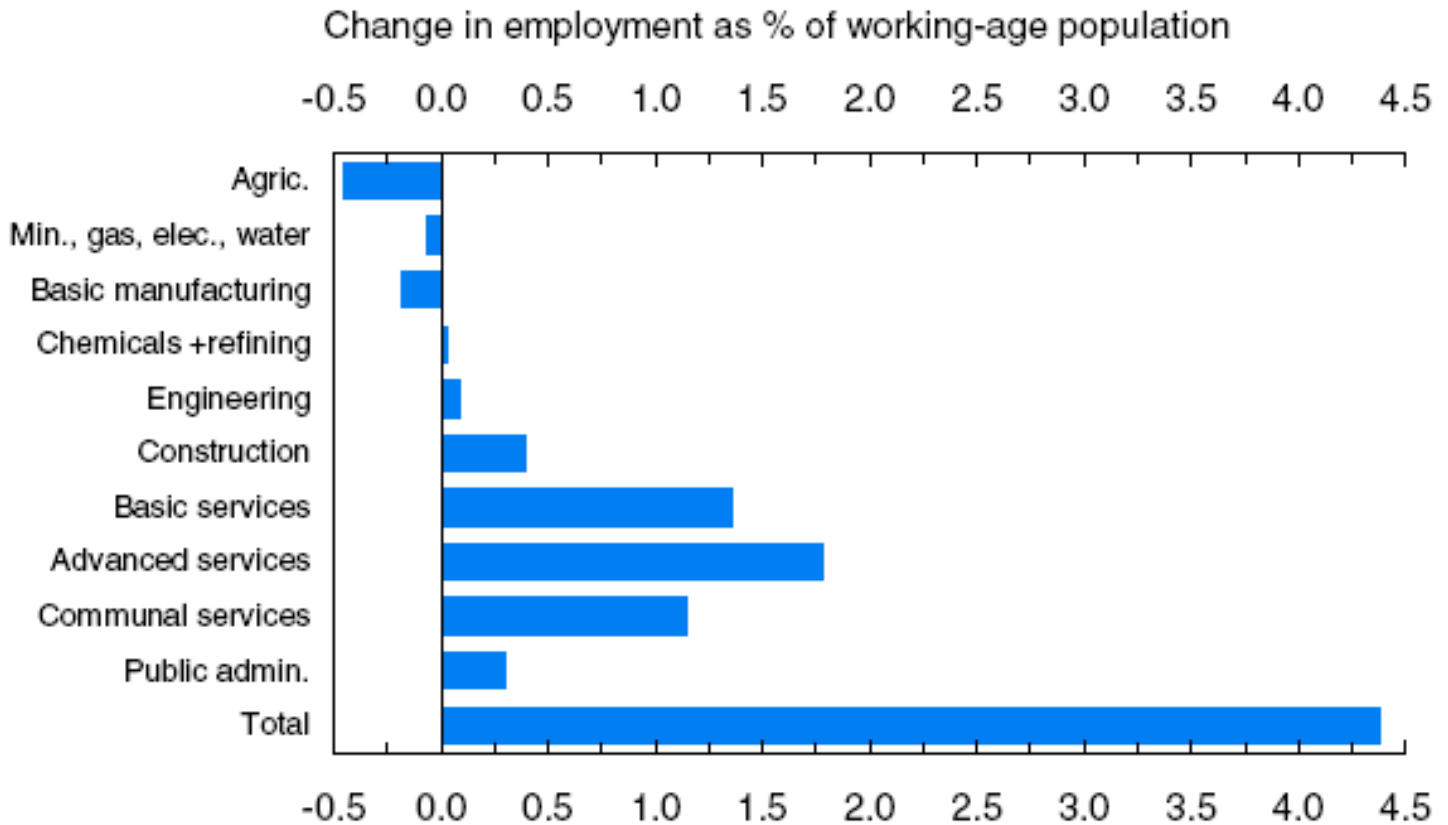
NACE revision 1.1 -- final draft 2002

Statistical Classification of Economic Activities

1. [Agriculture, hunting and forestry](#)
2. [Fishing](#)
3. [Manufacturing](#)
 - 3.1. [Manufacture of food products, beverages and tobacco](#)
 - 3.2. [Manufacture of textiles and textile products](#)
 - 3.3. [Manufacture of leather and leather products](#)
 - 3.4. [Manufacture of wood and wood products](#)
 - 3.5. [Manufacture of pulp, paper and paper products; publishing and printing](#)
 - 3.6. [Manufacture of coke, refined petroleum products and nuclear fuel](#)
 - 3.7. [Manufacture of chemicals, chemical products and man-made fibres](#)
 - 3.8. [Manufacture of rubber and plastic products](#)
 - 3.9. [Manufacture of other non-metallic mineral products](#)
 - 3.10. [Manufacture of basic metals and fabricated metal products](#)
 - 3.11. [Manufacture of machinery and equipment n.e.c.](#)
 - 3.12. [Manufacture of electrical and optical equipment](#)
 - 3.13. [Manufacture of transport equipment](#)
 - 3.14. [Manufacture of furniture; manufacturing n.e.c.](#)
 - 3.15. [Recycling](#)
4. [Electricity, gas and water supply](#)
5. [Construction](#)
6. [Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods](#)
7. [Hotels and restaurants](#)
8. [Transport, storage and communication](#)
9. [Financial intermediation](#)
10. [Real estate, renting and business activities, consulting](#)
11. [Public administration and defence; compulsory social security](#)
12. [Education](#)
13. [Health and social work](#)
14. [Other community, social and personal service activities](#)
15. [Activities of households](#)
16. [Extra-territorial organizations and bodies](#)

ΤΟΜΕΙΣ ΠΑΡΑΓΩΓΗΣ

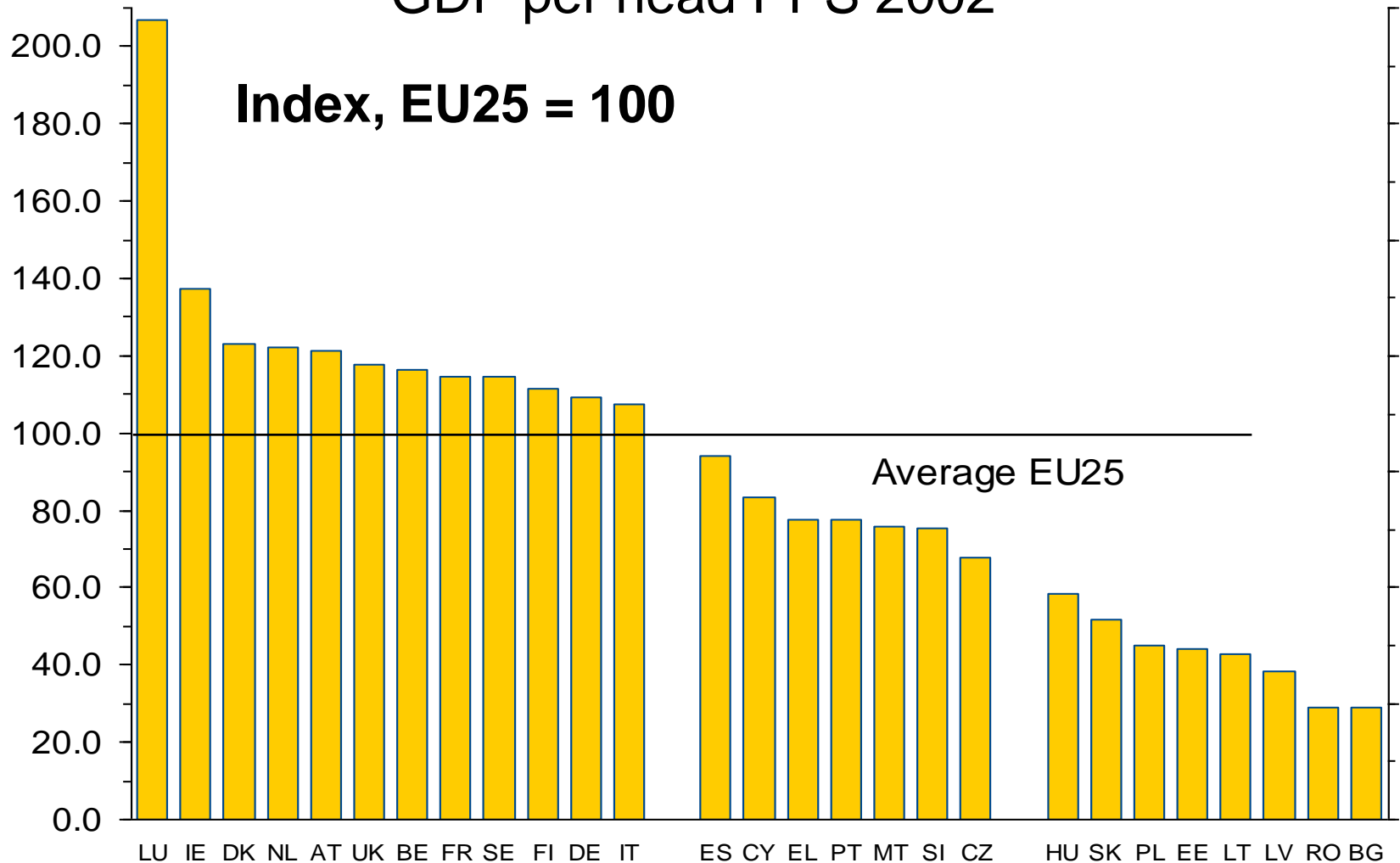
1.5 Change in sectoral employment rates in the EU15, 1996-2002



Source: Eurostat, LFS and Regional accounts

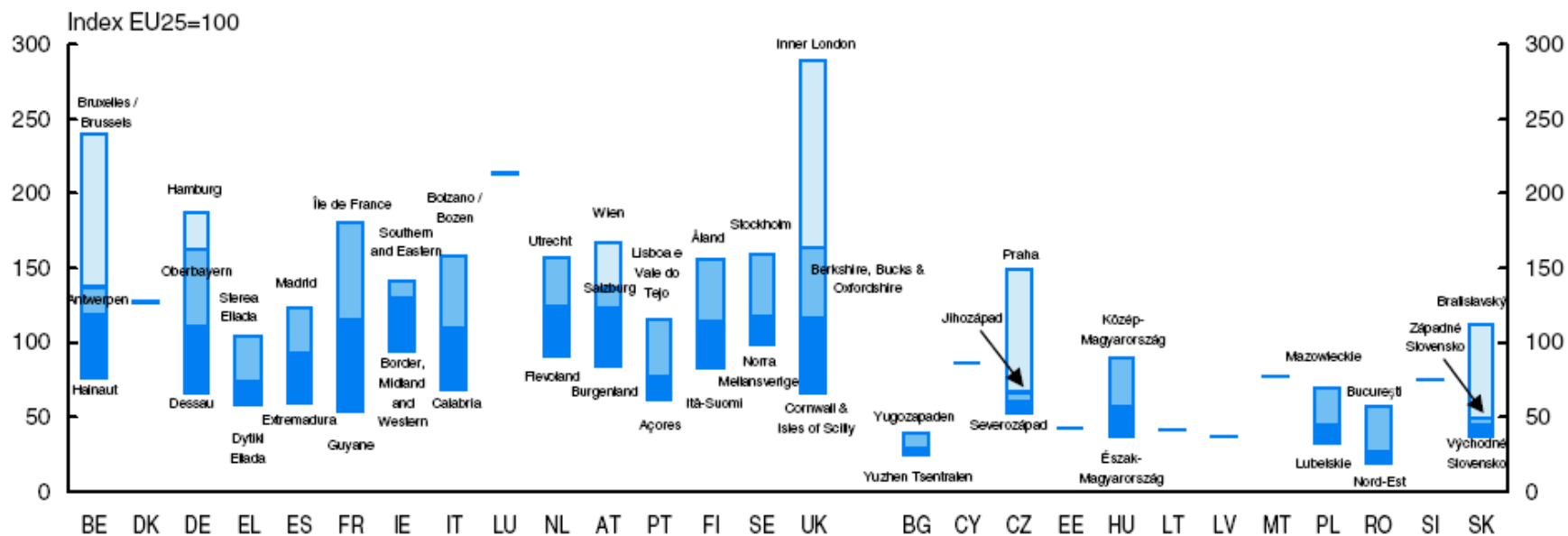
Περιφερειακές Ανισότητες

GDP per head PPS 2002

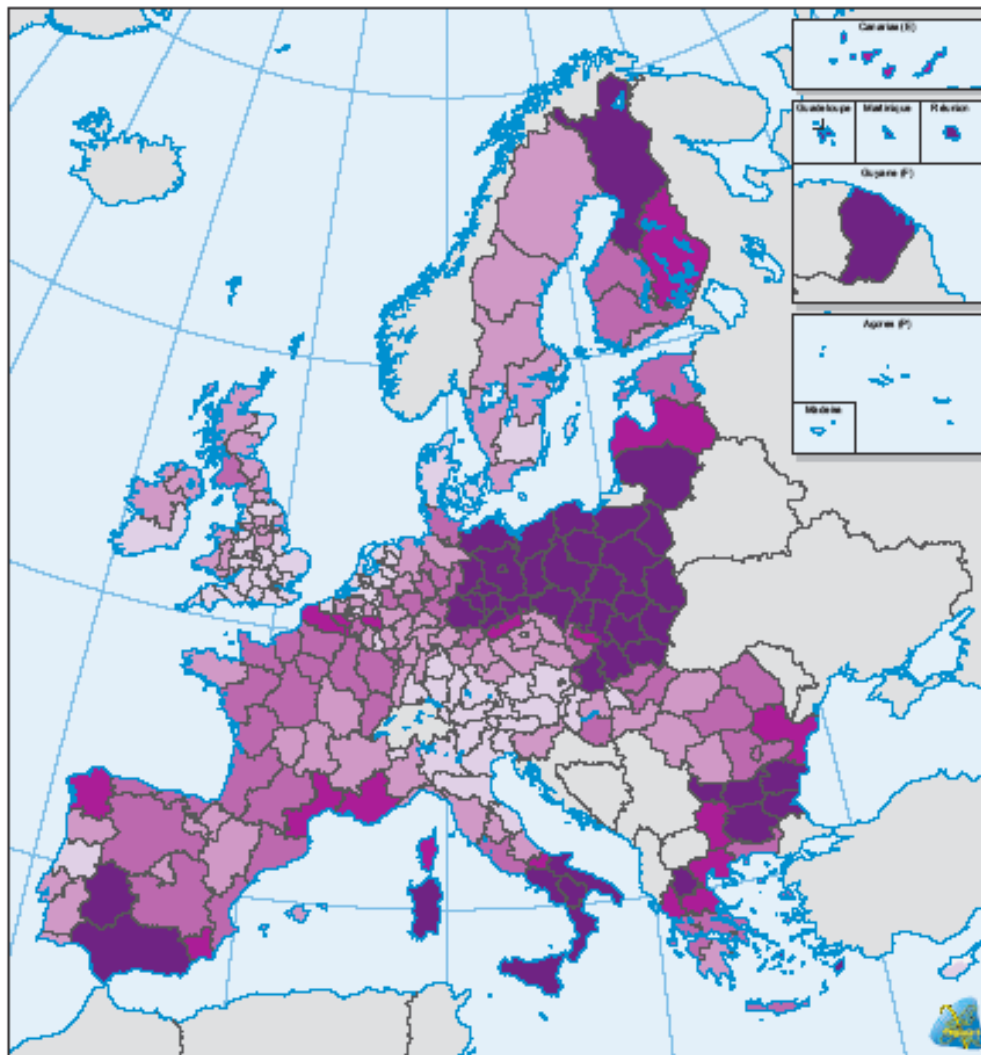


Source: Eurostat, National Accounts

1.3 GDP per head (PPS) by country and regional extremes, 2001

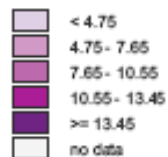


Source: Eurostat, Regional accounts



1.4 Unemployment rates, 2002

% of labour force



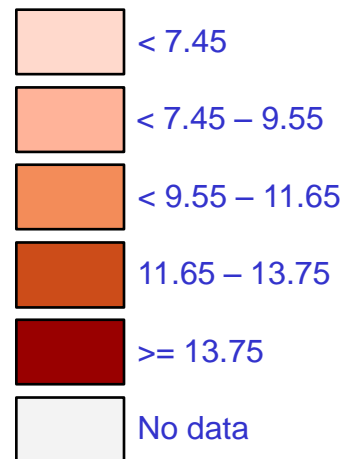
EU27 = 9.1

Standard deviation = 5.06

Sources: Eurostat and National Statistical Offices

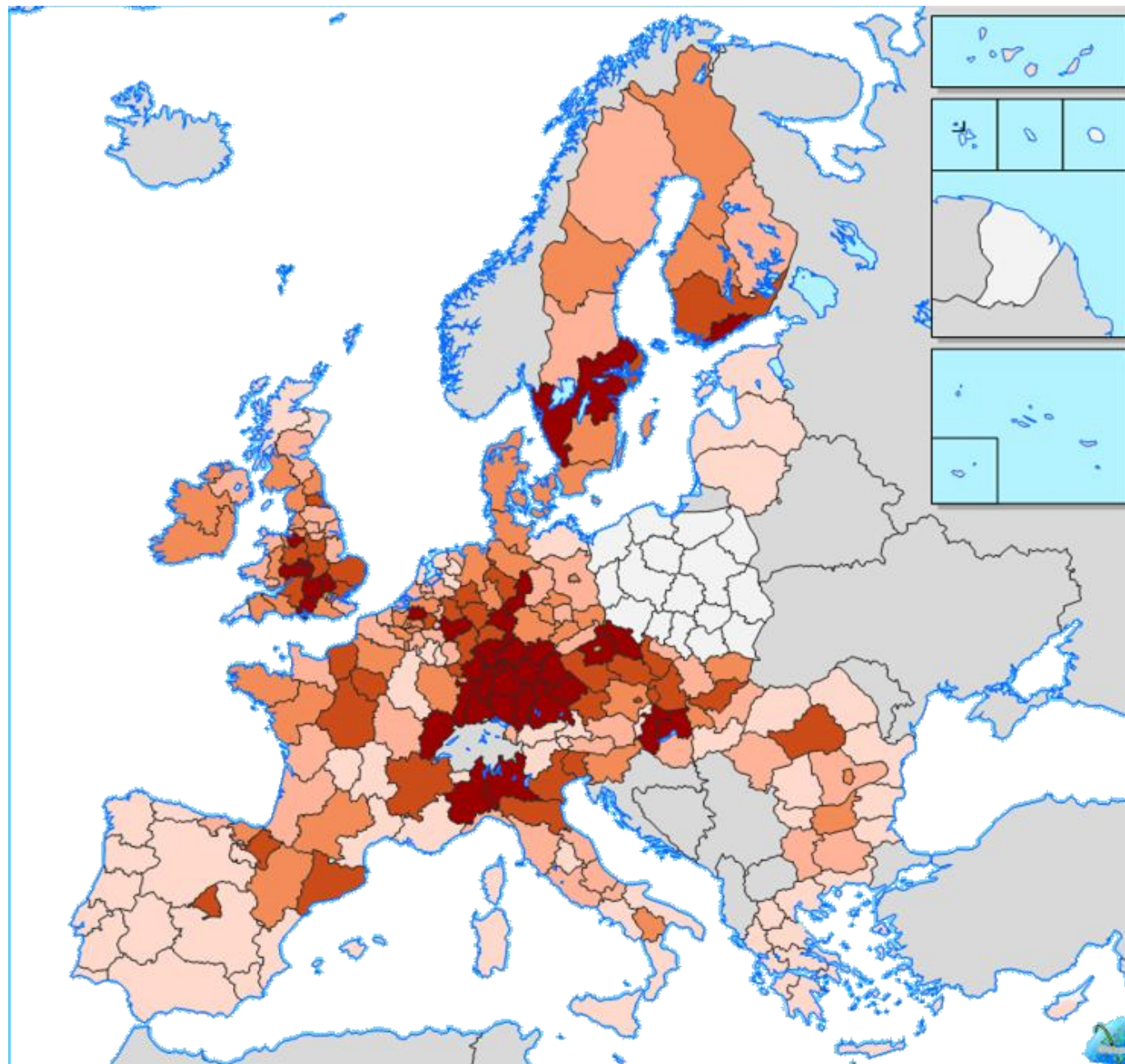
0 100 200 km

Employment hi-tech 2002



Average = 10.6
Standard deviation = 4.30

Sources: Eurostat



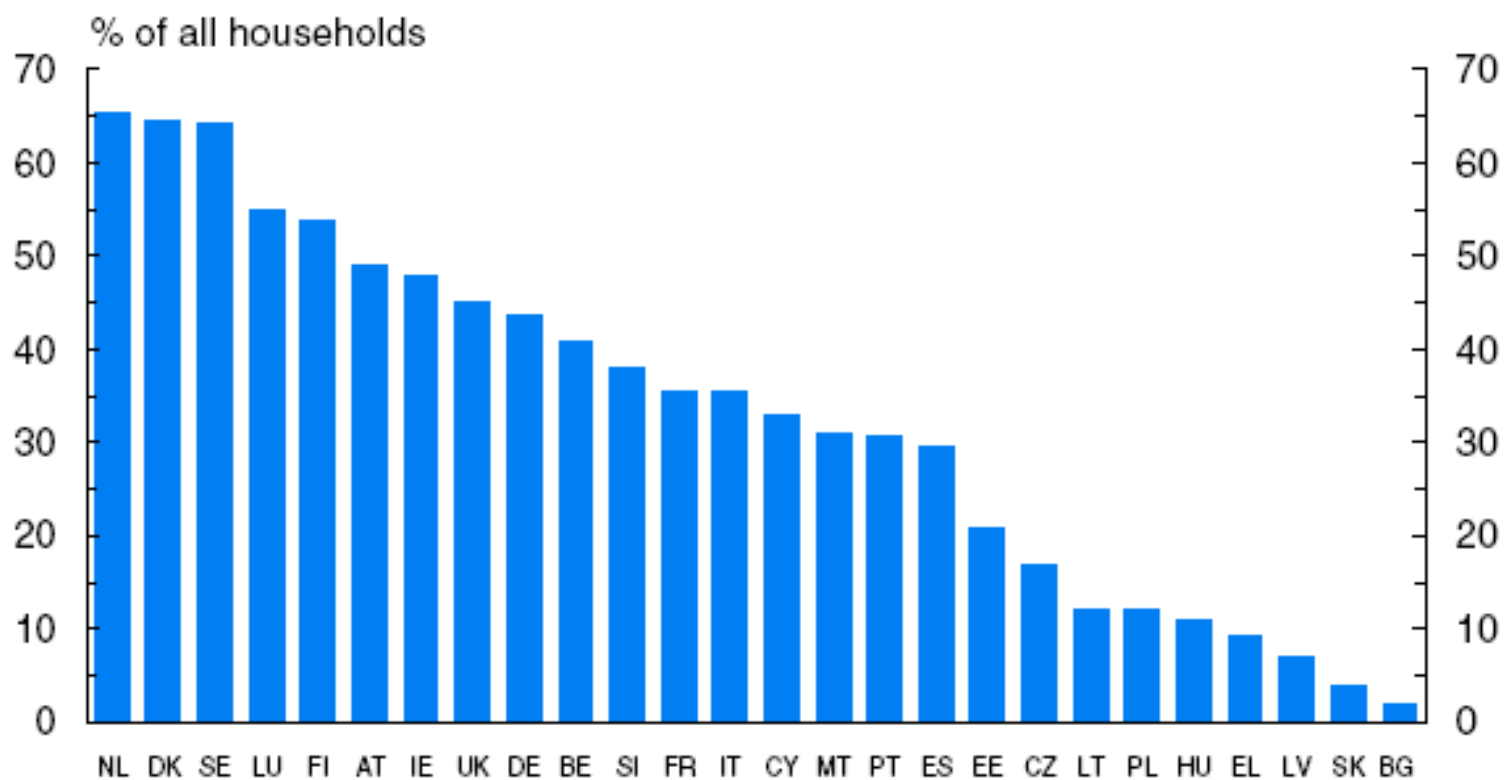
1.9 Population at risk of poverty*, 2000



LT, MT, SI: data are for 1999; CY, SK: no data available.

Source: Eurostat, ECHP, 2003 and national sources

1.15 Level of Internet access of households, 2002



Source: Eurostat, Information Society Statistics

Β. Περιφερειακή πολιτική, Προγραμματισμός, Χωροταξία

Προγραμματισμός ανάπτυξης

- Περιφερειακά προγράμματα
- Κίνητρα και προγράμματα ενισχύσεων
- Ειδικά προγράμματα ανάπτυξης (τεχνολογία, περιβάλλον)

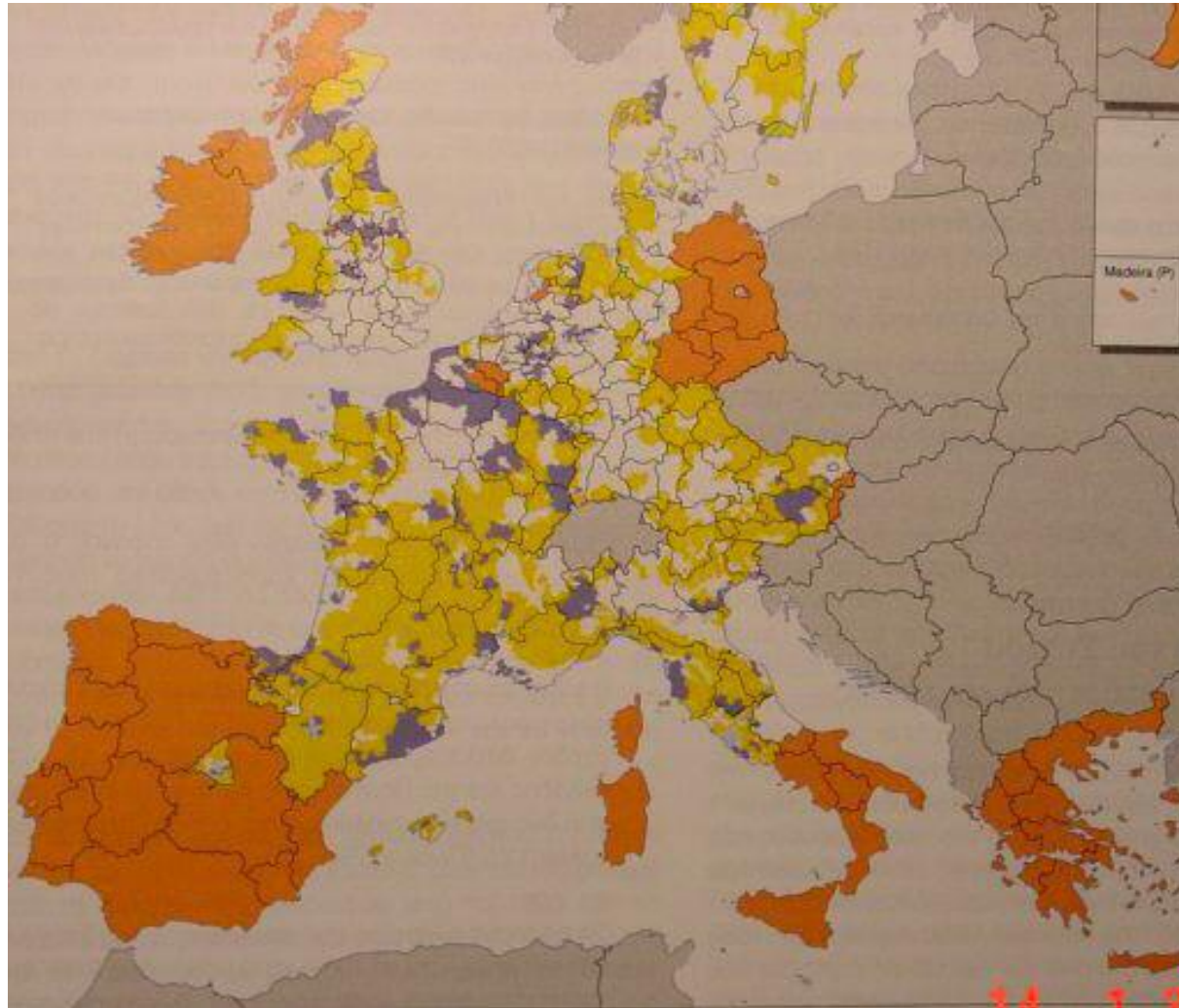
Προγραμματισμός καινοτομίας

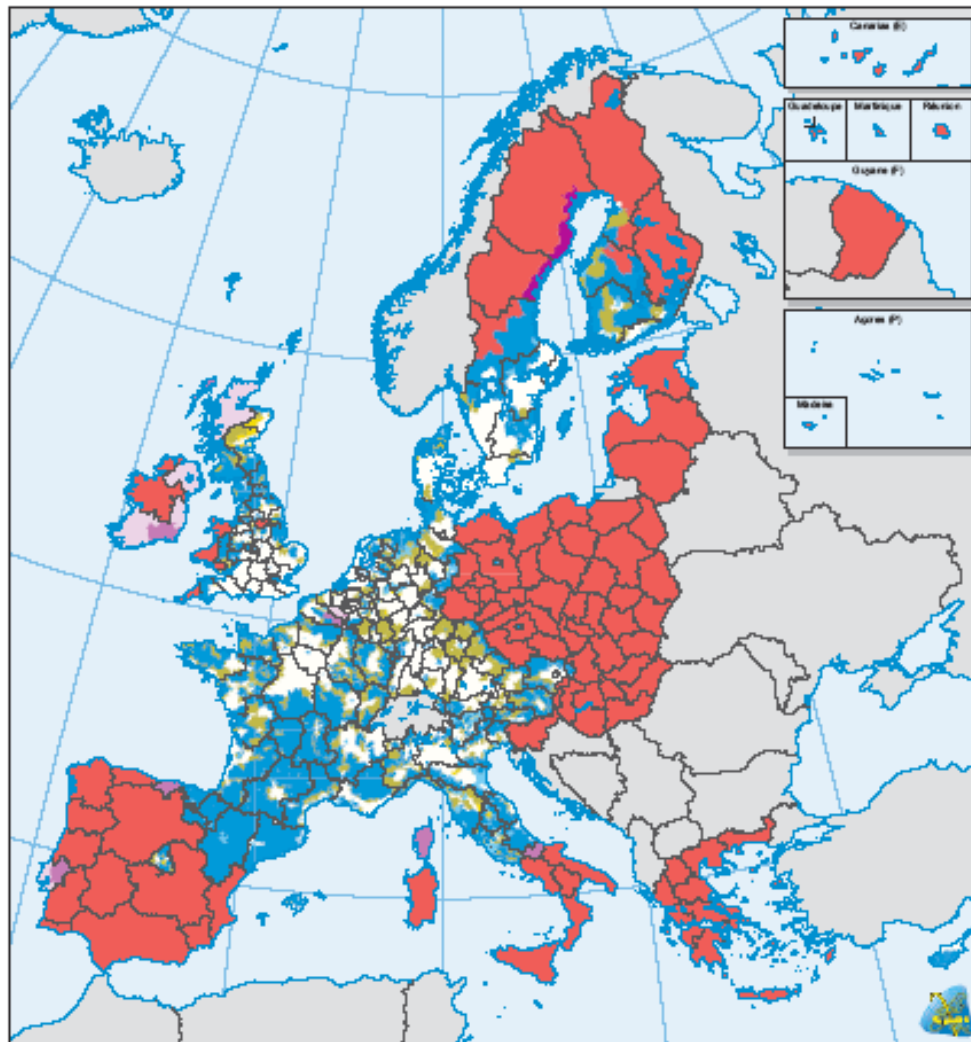
- Περιφερειακές στρατηγικές καινοτομίας
- Μέτρηση – σύγκριση περιφερειακών επιδόσεων
- Οριοθέτηση καλών πρακτικών

Χωροταξικός σχεδιασμός

- Δίκτυο οικισμών
- Περιοχές ανάπτυξης
- Ζώνες εγκατάστασης
- Οικιστικές περιοχές
- Περιοχές προστασίας
- Ειδικές χρήσεις γης
- Προγραμματισμός υποδομών
 - Οδικές μεταφορές
 - Σιδηρόδρομοι
 - Αερομεταφορές
 - Αστικά δίκτυα
 - Ενεργειακά δίκτυα
- Χωροταξικά σχέδια
 - Εθνικό χωροταξικό σχέδιο
 - Περιφερειακό χωροταξικό σχέδιο
 - Ειδικά χωροταξικά σχέδια

Προγραμματικές περιφέρειες





4.1 Structural Funds, 2004-2006: areas eligible under Objectives 1 and 2



Source: DG REGIO

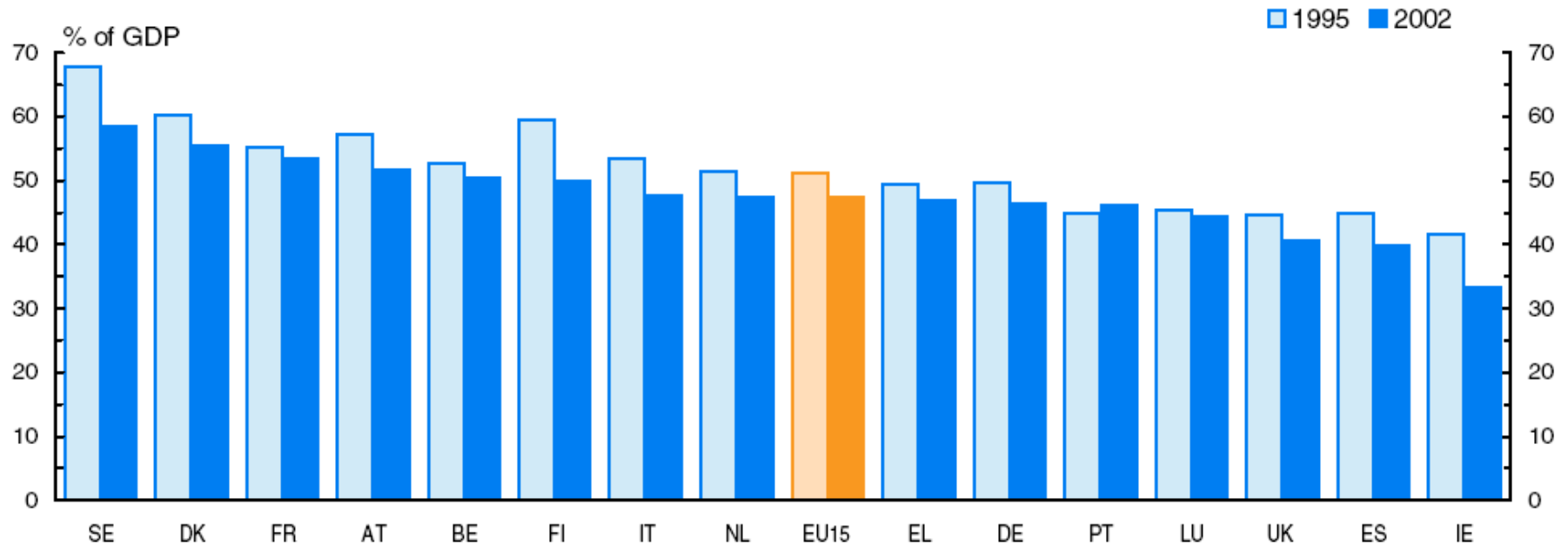
0 100 200 km

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Στόχοι
Περιφερειακής
Πολιτικής

Προγραμματικές
Περιφέρειες

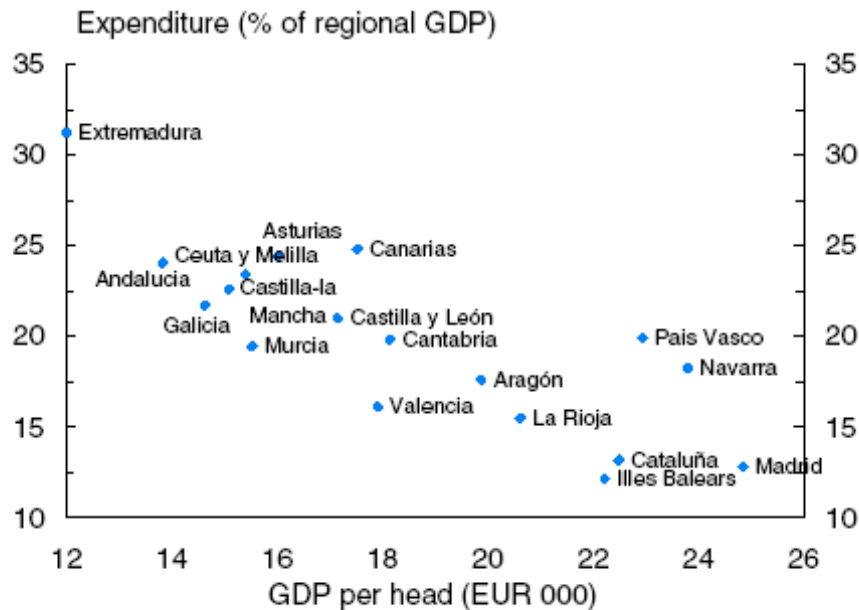
2.1 Public expenditure in Member States, 1995 and 2002



Source: Eurostat, Government sector accounts

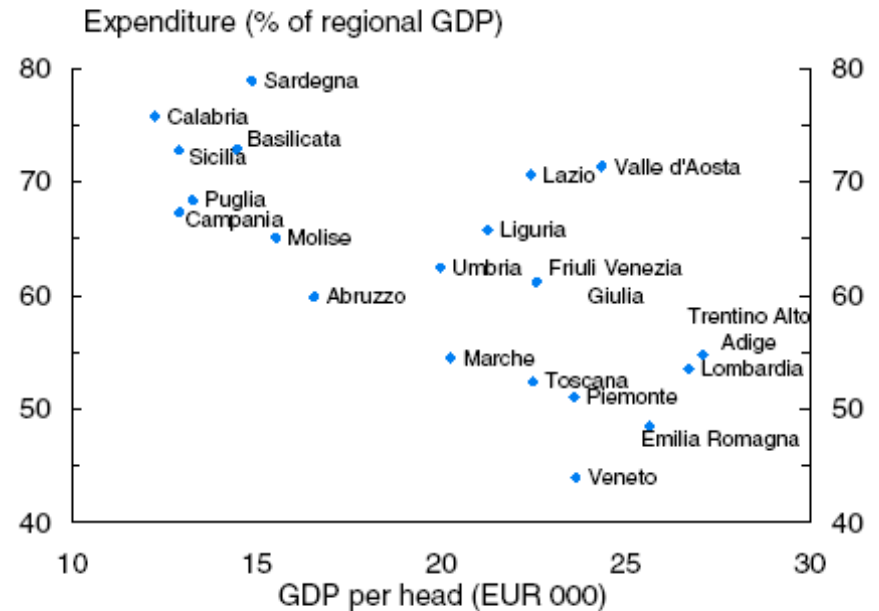
Περιφερειακή Κατανομή Ενισχύσεων

2.4 Government expenditure by region in Spain, average 1992-1999



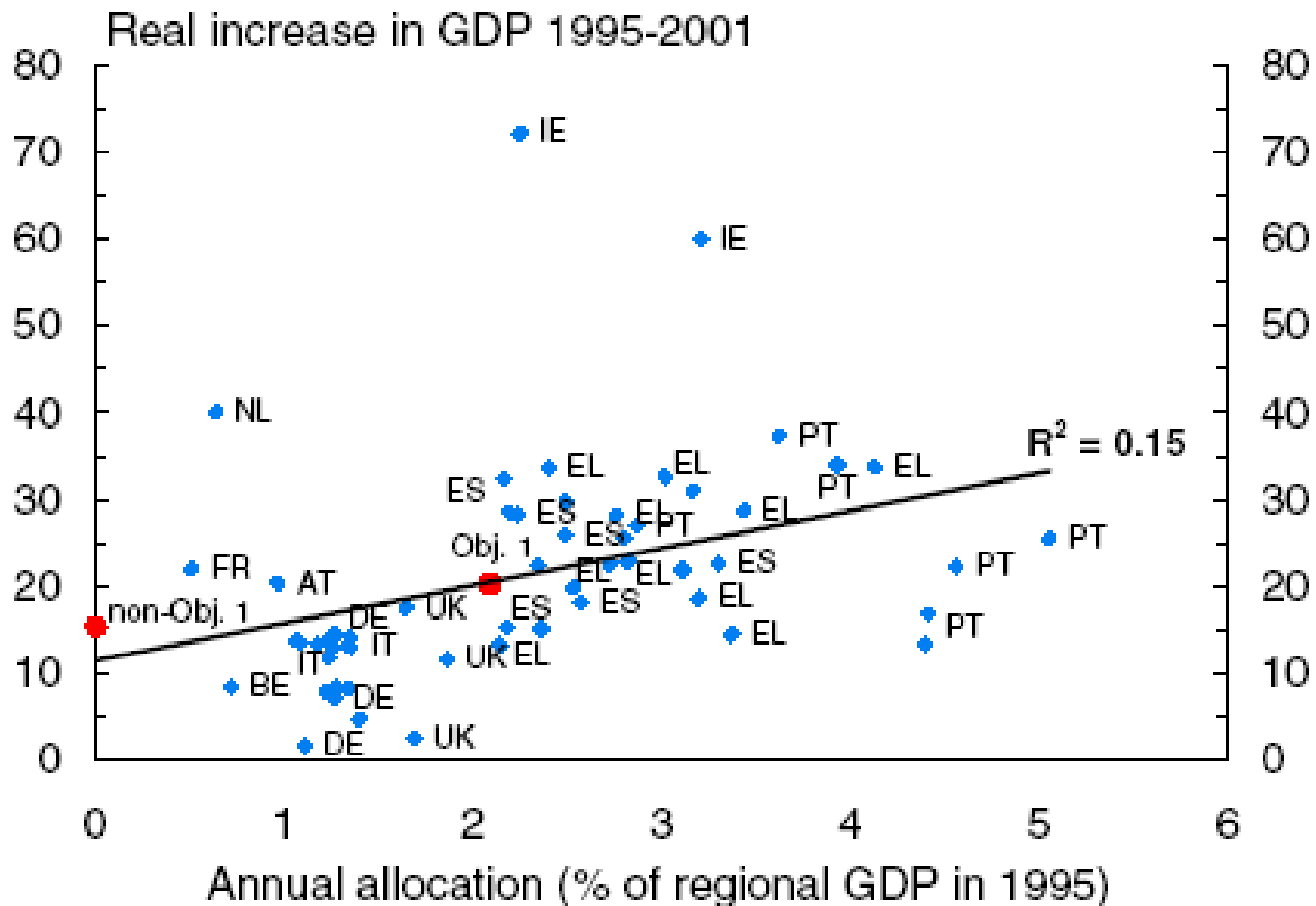
Source: see Table A2.6

2.3 Public expenditure* by region in Italy, 2000



* includes public corporations as well as General Government
Source: see Table A2.5

4.4 Structural Fund allocation and growth of GDP by Objective 1 region, 1995-2001



Source: Eurostat, Regional accounts and DG REGIO calculations

Δίκτυα Μεταφοράς Ευρωπαϊκού Ενδιαφέροντος



3.1 Trans-European Transport Network projects of European interest

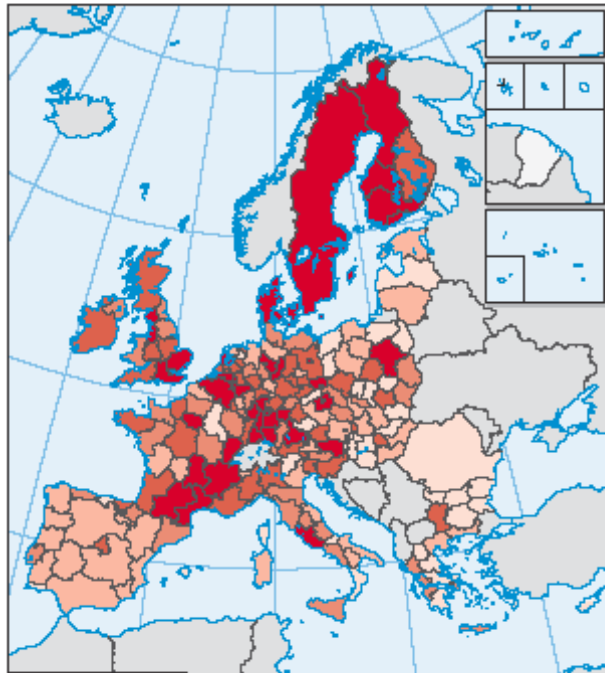
- Red line: "Eisen" Rail project
- Light red line: Rail project (2001)
- Purple line: Rail project (2003)
- Green line: "Eisen" Road project
- Light green line: Road project (2001)
- Dark green line: Road project (2003)
- Dark blue line: Inland waterway project (2001)
- Light blue line: Inland waterway project (2003)
- Teal line: Motorway of the sea (2003)
- Plane icon: Airport projects
- Anchor icon: Port projects

Source: DG TRSN

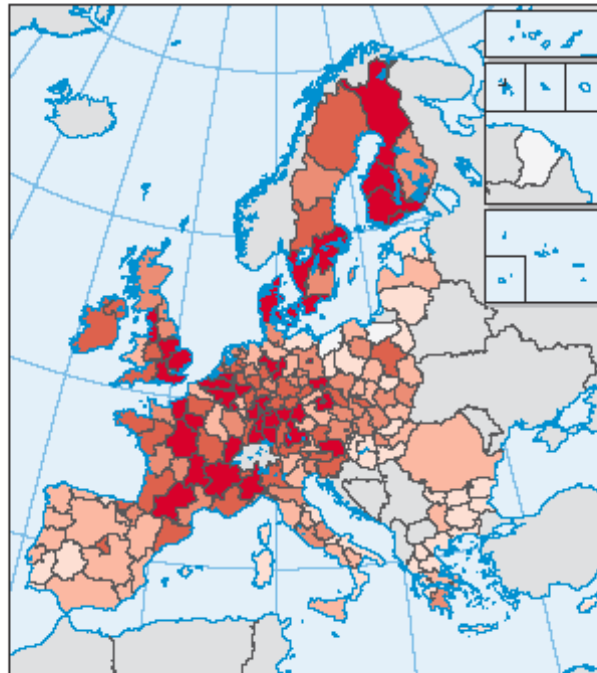
0 200 300 km

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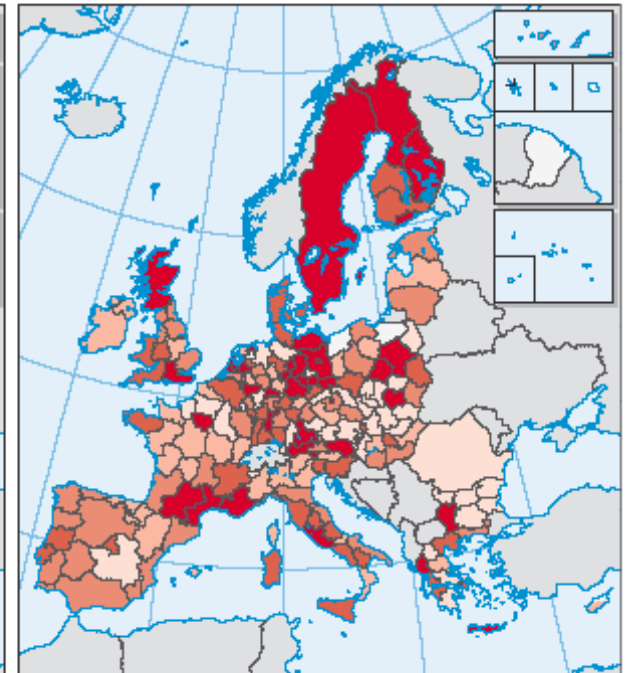
1.10 R&D expenditure, 2000



Total expenditure

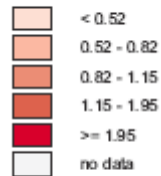


Business sector expenditure



Government and higher education expenditure

% of regional GDP

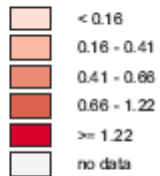


EU27 = 1.86

DE, EL, FR, PT, SE, UK: 1999
AT: 1998
UK: NUTS1
BE, IE, SE, RO: NUTS0

Source: Eurostat

% of regional GDP

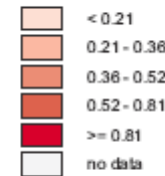


EU27 = 1.21

DE, EL, FR, PT, SE: 1999
AT: 1998
BE, UK: NUTS1
IE, RO: NUTS0

0 250 1250 km

% of regional GDP



EU27 = 0.65

DE, EL, FR, PT, SE, UK: 1999
AT: 1998
UK: NUTS1
BE, E, SE, RO: NUTS0