ESPON public database

- tables and indicators overview -

NUTS-Reference:

NUTS 0 reference

NUTS 1 reference

NUTS 2 reference

NUTS 3 reference

ESPON basic indicators:

Area NUTS 2

- Area in square kilometer

Area NUTS 3

- Area in square kilometer

Population NUTS 2

- Population total 2003
- Population density 2002
- Share of female population 2003
- Share of male population 2003
- Share of population < 14 years 2003
- Share of population > 65 years 2003
- Share of high aged population (> 75 years) 2003
- Share of female population < 14 years 2003
- Share of female population > 65 years 2003
- Share of female high aged population (> 75 years) 2003
- Share of male population < 14 years 2003
- Share of male population > 65 years 2003
- Share of male high aged population (> 75 years) 2003
- Development of total population 1995- 2003 in %
- Development of female population 1995- 2003 in %
- Development of male population 1995- 2003 in %

Population NUTS 3

- Average Population 2003
- Average male Population, share in %, 2003
- Average female Population, share in %, 2003
- Population density 2002
- Development average population 1995-2003 in %

Employment and LabourMarket NUTS 2

- Active population total 2001
- Share of active population < 25 years 2001
- Persons employed Total 2001
- Share of persons employed male 2001
- Share of persons employed female 2001
- Share of persons employed in Agriculture in % of total 2001
- Share of persons employed in Industry in % of total 2001
- Share of persons employed in Services in % of total 2001
- Employed persons
- Employed persons, national
- Share of employed persons, national, < 25 years, in % of total
- Share of employed persons, national, > 65 years, in % of total

Unemployment NUTS 2

- Unemployment rate total 2004
- Unemployment rate female 2004
- Unemployment rate male 2004
- Unemployment rate , age < 25 years, 2004
- Development of unemployment rate 1999-2004 in percentage points
- Development of unemployment rate, female, 1999-2004 in percentage points
- Development of unemployment rate, male, 1999-2004 in percentage points

Unemployment NUTS 3

- Unemployment rate total
- Unemployment rate female
- Unemployment rate male
- Unemployment rate under 25 years
- Development of unemployment rate 1998-2001
- Development of unemployment rate, female, 1998-2001
- Development of unemployment rate, male, 1998-2001
- Development of unemployment rate, <25 years, 1998-2001

Wealth and Production NUTS 2

- GDP in Purchasing Power Parities per inhabitant 2002
- GDP in Euro per inhabitant 2002
- Development of GDP in Purchasing Power Parities per inhabitant 1998-2002
- Development of GDP in Euro per inhabitant 1998-2002

Wealth and Production NUTS 3

- GDP in Purchasing Power Parities per inhabitant 2002
- GDP in Euro per inhabitant 2002
- Development of GDP in Purchasing Power Parities per inhabitant 1998-2002
- Development of GDP in Euro per inhabitant 1998-2002

Research and Development NUTS 2

- Patent applications to the EPO per persons employed 2002
- Total intramural R&D expenditure 2002
- FuE Business Enterprise Sector, personnell, 2003

ESPON project indicators:

Regional Classification of Europe

- RCE - classified economy
- RCE - classified lisbon performance
- RCE - classified labour market
- RCE - classified demography
- RCE - classified naturalness
- RCE - classified natural hazards
- RCE - classified technological hazards
- RCE - classified accessibility

Spatial typologies NUTS 2

- Settlement Structure Typology (Six basic types)
- Typology of household telecommunication
- Typology of business telecommunications access and uptake
- Typology comparing household and business telecommunication
- Typology of household and business telecommunication
- Typology Multimodal Accessibility Potential
- Typology of lagging regions
- Typologies of regional specialisation and GDP per capita 2001
- Typologies of regional specialisation and GDP per capita 1995-2001
- Spatial classification coast
- Spatial classification border
- Spatial classification Pentagon EU 15
- Spatial classification Pentagon EU 27 plus 2
- Part of Interreg North-Sea Programme
- Part of Interreg CADSES Programme
- Part of Interreg Atlantic-Area Programme
- Part of Interreg Programme "Non continental and overseas cooperation areas"
- Part of Interreg Programme "Northern-Peripherie"
- Part of Interreg Alpine-Space Programme
- Part of Interreg Programme "Archimedes"

- Part of Interreg Programme "Baltic Sea"
- Part of Interreg Programme "Medoc-Area"
- Part of Interreg Programme "South-West-Europe"
- Part of Interreg Programme "North-West-Europe"
- Objective 1 region
- Objective 2 region

Spatial typologies NUTS 3

- Typology Settlement Structure (Nine basic types)
- Typology Multimodal Accessibility Potential
- Typology of lagging regions
- Urban-rural typology
- Spatial classification coast
- Spatial classification border
- Spatial classification Pentagon EU 15
- Spatial classification Pentagon EU 27 plus 2
- Part of Interreg North-Sea Programme
- Part of Interreg CADSES Programme
- Part of Interreg Atlantic-Area Programme
- Part of Interreg Programme "Non continental and overseas cooperation areas"
- Part of Interreg Programme "Northern-Peripherie"
- Part of Interreg Alpine-Space Programme
- Part of Interreg Programme "Archimedes"
- Part of Interreg Programme "Baltic Sea"
- Part of Interreg Programme "Medoc-Area"
- Part of Interreg Programme "South-West-Europe"
- Part of Interreg Programme "North-West-Europe"
- Objective 1 region
- Objective 2 region

Population

- Typology crossing mobility and migratory balances
- Internal migratory balance
- Total migratory balance
- External migratory balance
- Internal mobility by region
- Mobility by region relative to national mobility
- Typology of migratory balances by age classes
- Dependency rate 1995
- Dependency rate 1999
- Share of NUTS 2 average population 1999 living in NUTS 3 regions with population decline 1995-1999
- Share of NUTS 2 area comprising NUTS 3 regions with population decline 1995-1999
- Population with 65 and more years in 2000 (%) (Model A)
- Population with 65 and more years in 2025 (%) (Model A)
- Population with 65 and more years in 2050 (%) (Model A)
- Population with 65 and more years in 2000 (%) (Model B0)

- Population with 65 and more years in 2025 (%) (Model B0)
- Population with 65 and more years in 2050 (%) (Model B0)
- Population with 65 and more years in 2000 (%) (Model B1)
- Population with 65 and more years in 2025 (%) (Model B1)
- Population with 65 and more years in 2050 (%) (Model B1)
- Population with 65 and more years in 2000 (%) (Model B2)
- Population with 65 and more years in 2025 (%) (Model B2)
- Population with 65 and more years in 2050 (%) (Model B2)
- Population with 65 and more years in 2000 (%) (Model B3)
- Population with 65 and more years in 2025 (%) (Model B3)
- Population with 65 and more years in 2050 (%) (Model B3)
- Average score on indirect "ageing"/ "depopulating" indicators
- Average score on indirect "ageing"/ "depopulating" indicators, Grouped (quartiles)
- National Total Fertility Rates 1999-2000
- Ageing Population (4 groups) 65+/total population
- Ageing "Labour Force" (4 groups) 55-64/20-64 years
- "Labour Force" Replace-ment (4 groups) 10-19/55-64 years
- Post-Active Dependency (4 groups) 65+/20-64 years
- Aged People vs. Youth (4 groups) 65+/15-24 years
- Share of children (4 groups) 0-14/ total population
- Changes in Natural Growth Potential (4 groups)
- Ageing Population (indexes) 65+/ total population
- Ageing "Labour Force" (indexes) 55-64/20-64 years
- "Labour Force" Replace-ment (indexes) 10-19/55-64 years
- Post-Active Dependency (indexes) 65+/20-64 years
- Aged People vs. Youth (indexes) 65+/15-24 years
- Share of children (indexes) 0-14/total population
- Changes in Natural Growth Potential (indexes)
- Total fertility rate 1990
- Total fertility rate 1995
- Total fertility rate 1999
- External immigration
- Migratory balance by regions between 1996 - 1999
- Absolute migratory balance 1996-1999
- Migratory balance 17.5 to 27.5 years old
- Migratory balance 32.5 to 42.5 years old
- Migratory balance 52.5 to 67.5 years old
- Variation of the population 2000-2050 (%) (Model A)
- Variation of the population 2000-2050 (%) (Model B0)
- Variation of the population 2000-2050 (%) (Model B2)
- Variation of the population 2000-2050 (%) (Model B3)
- Share (%) of population in the ages 65+ 1990
- Share (%) of population in the ages 65+ 1995
- Share (%) of population in the ages 65+ 1999
- Total population development 1996-1999
- Natural population development 1996-1999
- Net migration 1996-1999

- Type of rural area
- Relative depopulation, quartiles
- Popualtion change 1990-2000
- Popualtion change 1990-1995
- Popualtion change 1995-2000

Wealth and production NUTS 2

- Deviation - Gross Domestic Product by Population, 'purchasing power standards per inhabitant, around Nuts 2's neighbours
- Deviation - Gross Domestic Product by Population, 'purchasing power standards per inhabitant; index EU-15,
- Deviation - Gross Domestic Product by Population, 'purchasing power standards per inhabitant; index Nuts 0,
- Deviation - Gross Domestic Product by Population, 'purchasing power standards per inhabitant; index Nuts 2's neighbours,

Transport NUTS 3

- Number of commercial airports
- Number of commercial seaports
- Length of road network (km)
- Length of railway network, km
- Traffic in commercial airports
- Connectivity to commercial airports by car of the capital or centroid representative of the NUTS3
- Connectivity to commercial seaports by car of the capital or centroid representative of the NUTS3
- Time to the nearest motorway access, by car of the capital or centroid representative of the NUTS3
- Daily population accessible by car
- Daily market accessible by car in terms of GDP
- Potential accessibility air, ESPON space = 100
- Potential accessibility rail, ESPON space = 100
- Potential accessibility road, ESPON space = 100
- Potential accessibility multimodal, ESPON space = 100
- Accessibility time to market by road,
- Accessibility time to market by rail,
- Accessibility time to market by rail and road,

Communication technology NUTS 2

- Share of Internet users to100 inhabs regression
- Proportion of firms with own website regression

Land use NUTS 3

- Share of artificial surfaces
- Artificial surfaces per 1000 inhabitants (in 1999)
- Artificial surfaces per Gross Domestic Product (in 1999)
- Share of urban fabric
- Share of arable land

- Share of permanent crops

Environment NUTS 3

- Occurrence of snow avalanches
- Large scale droughts in Europe
- Regional earthquake hazard potential
- Extreme temperatures
- Regional flood hazard potential
- Forest fire hazard
- Occurrence of landslides
- Occurrence of storm surges
- Occurrence of tsunami runups and tsunami potential areas in Europe
- Volcanic eruptions during the last 10 000 years
- Approximate probability of having winter storms and for tropical storms probable maximum intensity
- Air traffics hazard potential
- Chemical plants hazard potential
- Potential risk of radioactive contamination on NUTS3 regions
- Classification of Oil-SUM values

Agriculture NUTS 2

- Percent of UAA which is arable
- Percent of UAA (Utilisable Agricultural area) that is fallow
- Percent of farm holders aged <65

Tourism NUTS 3

- Number of overnight stays
- Number of tourists' arrivals

Public sector NUTS 2

- Percentage of regional Pre-Accession-Aid (PHARE, PHARE CBC, ISPA) addressing capital-supply-potential
- Percentage of regional Pre-Accession-Aid (PHARE, PHARE CBC, ISPA) addressing environmental quality
- Percentage of regional Pre-Accession-Aid (PHARE, PHARE CBC, ISPA) addressing geographical position
- Percentage of regional Pre-Accession-Aid (PHARE, PHARE CBC, ISPA) addressing potential of innovation
- Percentage of regional Pre-Accession-Aid (PHARE, PHARE CBC, ISPA) addressing institutional conditions
- Percentage of regional Pre-Accession-Aid (PHARE, PHARE CBC, ISPA) addressing labour market potenital
- Percentage of regional Pre-Accession-Aid (PHARE, PHARE CBC, ISPA) addressing regional market potential
- Percentage of regional Pre-Accession-Aid (PHARE, PHARE CBC, ISPA) addressing urbanisation&localisation advantages
- Total Pre-Accession-Aid spending (PHARE, PHARE CBC, ISPA) 1998-2000

- Average Annual Pre-Accession-Aid spending (PHARE, PHARE CBC, ISPA) 1998-2000
- All Structural and Cohesion Fund expenditure
- Structural Fund expenditure (R)
- Structural Fund expenditure (S)
- Structural Fund expenditure (A)
- Cohesion Fund expenditure (T)
- Cohesion Fund expenditure (E)

Public sector NUTS 3

- Percentage of regional Pre-Accession-Aid (PHARE, PHARE CBC, ISPA) addressing capital-supply-potential
- Percentage of regional Pre-Accession-Aid (PHARE, PHARE CBC, ISPA) addressing environmental quality
- Percentage of regional Pre-Accession-Aid (PHARE, PHARE CBC, ISPA) addressing geographical position
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- Structural Fund expenditure (A)
- Cohesion Fund expenditure (T)
- Cohesion Fund expenditure (E)