

ESPON European and Macro-regional Territorial Monitoring Tool







Objectives

 Develop a tool to continuously observe the development trends and patterns at the level of the four Macro-regional strategies and for the whole EU









- Bring together statistical information and policy objectives for evaluating the performance of the implemented projects and policies in the Macro-regions and in the ESPON space
- Identify development opportunities and territorial challenges in order to present the MRS with insight on the need of reinforcing or reorienting their objectives and policies

2 ESPON // Vienna, 06/12/2018

Procedure

- Involve the stakeholders and receive relevant input in terms of indicators, goals and tools, by setting up Steering Committees with each Macro-region
- Research available data sources both "conventional" such as classical statistical information (ESPON database, EUROSTAT, national statistical offices...) and innovative, even experimental, such as social media, big data, or grid spatial datasets to cover lack of information
- Propose an architecture for the system and a set of online interactive tools starting from previous tools such as ETMS and BSR-TeMo, that will be evolved according to the stakeholders' inputs

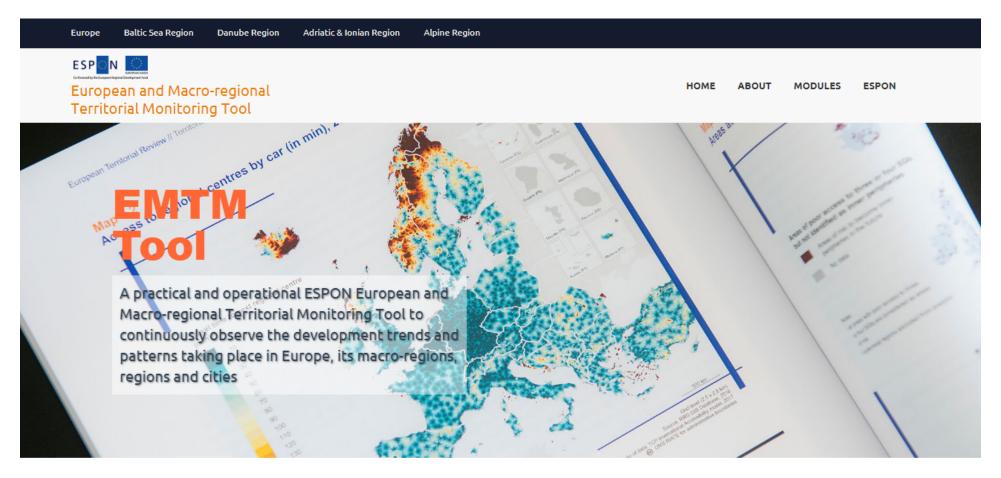
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Structure of the tool

The information in the tool is organised on three main axes for each of the Macro-Regions and on European level:



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SPOTLIGHT RECENT NEWS



Europe 2020

Employment

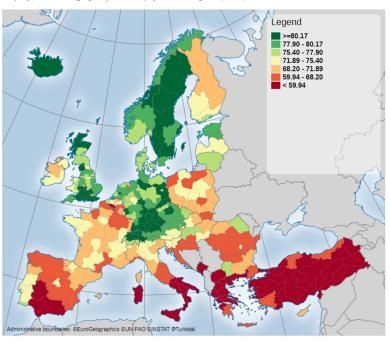
Resource Efficiency

EMPLOYMENT

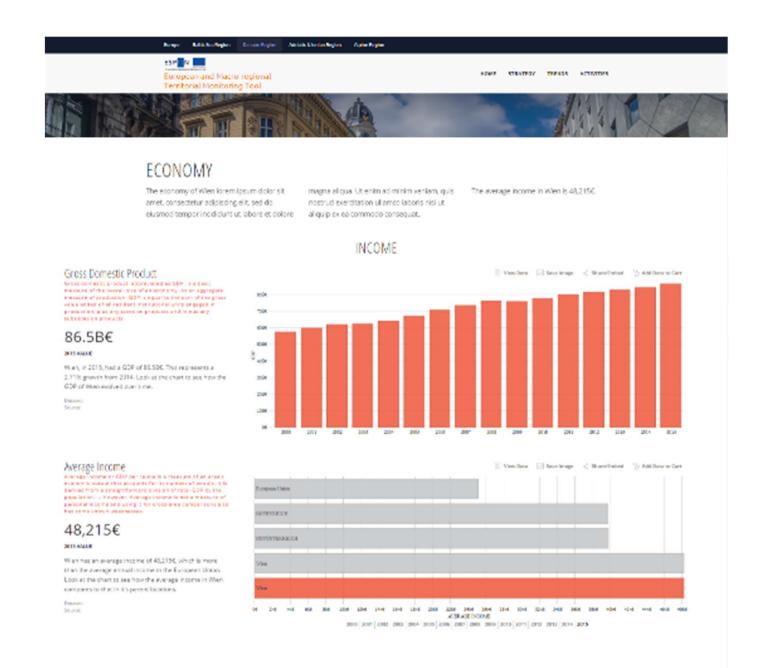
In 2017, the EU labour market continued to exhibit marked signs of improvement, spurred by the buoyancy of the economy, strong global outlook and accommodative macroeconomic policies. On the back of the strongest economic growth in a decade (2.5%), employment expanded at a solid pace and in both 2016 and 2017 showed the highest growth rates since 2008 (1.4%).

The Europe 2020 strategy monitors its employment target through the headline indicator 'Employment rate — age group 20 to 64', which shows the share of employed 20 to 64 year olds in the total EU population. In 2017, 217 million people (72.2 % of the EU population) were employed — almost three million (or 1.1 percentage points) more than in 2016. As shown in Figure 1.1, this is the highest share that has been observed since 2002. Nevertheless, there is still a 2.8 percentage point gap that needs to be closed to reach the Europe 2020 employment target of 75% by 2020. In 2017, 5.8% of the population aged 20 to 64 were unemployed while the remaining 22.0% were inactive.

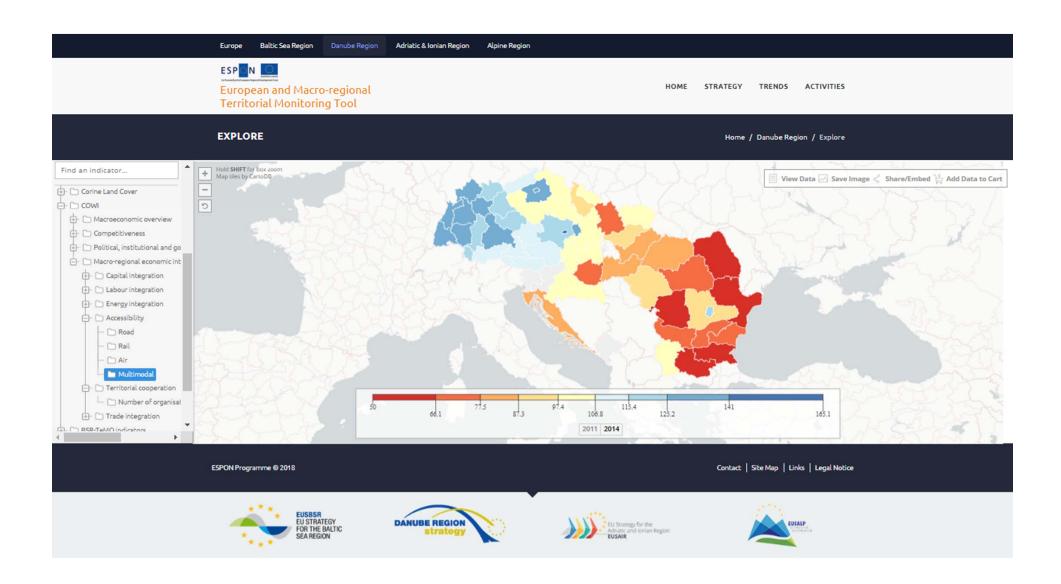
Employment rate age group 20 to 64, by NUTS 2 regions (2017)

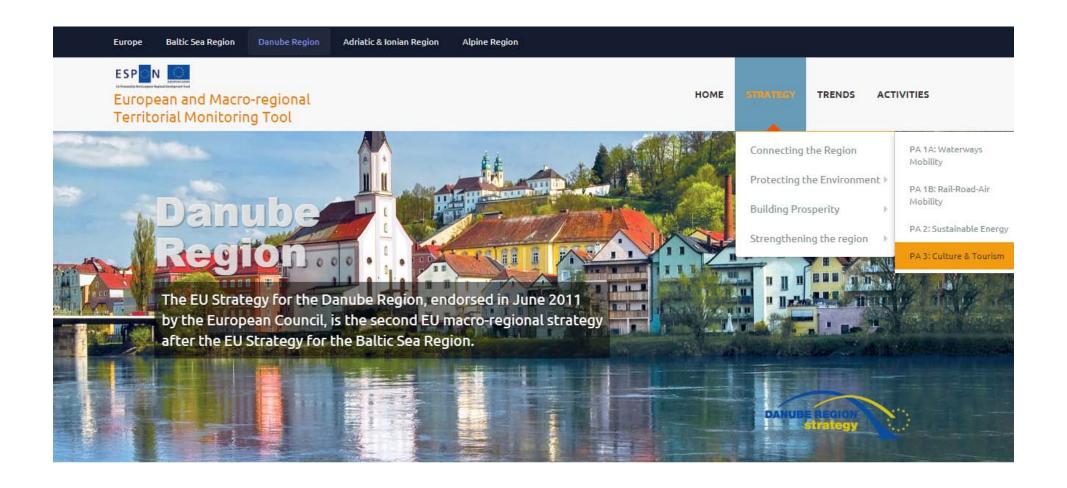






DEMOGRAPHICS





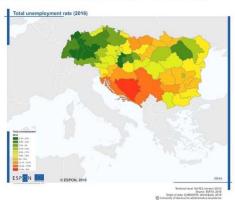
HOME STRATEGY TRENDS ACTIVITIES

Home / Strategy / PA 9 - People & Skil

PA 9 - PEOPLE & SKILLS

Target 1 of PA9 states the strategy has to "Contribute to a higher employment rate in the Danube Region, especially through tackling youth and long-term unemployment"

Total unemployment rate over active population for year 2016 in the EUSDR

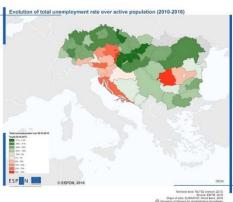


Main observations

There are important disparities among regions in the Danube on unemployment rate

Nyugat-Dunántúl, Tübingen, Oberbayern, Niederbayern, Mittelfranken, Unterfranken, Schwaben are the regions with lower unemployment rates, app 2%. Wihereas Bosnia and Herzegovina, Serbia, Montenegro, Jadranska Hrvatska, Severen Tsentralen, Vienna, Stredel Stovensko, Vychorde Slovensko face major challenges with up to 26% unemployment in 2016

Evolution of total unemployment rate over active population for the period 2010-2016 in the $\ensuremath{\mathsf{EUSDR}}$



Main observations

Most of the regions in the Danube area show a recovery in terms of unemployment reduction since the crisis, with zones such as Közép-Dunántúl, Nyugat-Dunántúl and Észak-Magyarország where the reduction is over 60%

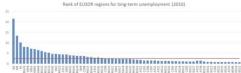
On a negative trend, with unemployment rates growing more than 25% in the period 2010-2016, there is Jadranska Hrvatska, Burgenland, Niederösterreich, Vienna, Kärnten and Sud-Vest Oltenia.

Main observations

Long-term unemployment has improved significantly since before the crisis in many regions, with the best values concentrated in regions of Germany, Czech Republic, Slovakia and Hungary.

Several regions of Austria, Romania, Bulgaria and Croatia show a negative trend with worsening conditions of the employment market in terms of long-term unemployment for the 2007-2016 period. The regions of Severozapaden, Niederösterreich, Stelermark and Oberösterreich have the worst Figures with an increase of long-term unemployment over 50% in this period.

Hypothetically, sorting the regions according to the rate of long-term unemployment and defining a target value, we illustrate how far away are the individual regions from reaching this target. Setting the target to 2,5% means that there are 26 regions above it and the reduction effort required is shown on the table.



ode	Region	Long-term unemployment 2016	Reduction needed
iΑ	Bosnia and Herzegovina	21,6%	-764%
ΛE	Montenegro	13,4%	-436%
IS	Serbia	10,2%	-308%
G31	Severozapaden	8,1%	-224%
K04	Východné Slovensko	8,0%	-220%
K03	Stredné Slovensko	7,2%	-188%
IR03	Jadranska Hrvatska	7,0%	-180%
IR04	Kontinentalna Hrvatska	6,5%	-160%
G32	Severen Tsentralen	6,1%	-144%
031	Sud - Muntenia	5,5%	-120%
G33	Severoiztochen	5,3%	-112%
041	Sud-Vest Oltenia	4,7%	-88%
103	Vzhodna Slovenija	4,7%	-88%
022	Sud-Est	4,5%	-80%
T13	Wien	4,4%	-76%
K02	Západné Slovensko	4,4%	-76%
IU32	Észak-Alföld	4,0%	-60%
G42	Yuzhen Tsentralen	3,9%	-56%
G34	Yugoiztochen	3,8%	-52%
104	Zahodna Slovenija	3,8%	-52%
Z08	Moravskoslezsko	3,7%	-48%
IU23	Dél-Dunántúl	3,3%	-32%
G41	Yugozapaden	3,2%	-28%
T11	Burgenland (AT)	2,9%	-16%
042	Vest	3,0%	-20%
IU31	Észak-Magyarország	2,8%	-12%

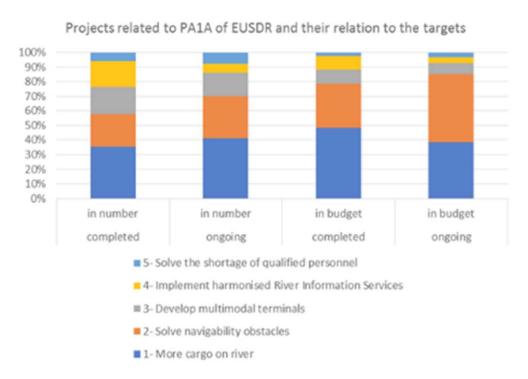


HOME STRATEGY TRENDS ACTIVITIES

Home / Activities / Priority Area 1A: Waterways Mobility

PRIORITY AREA 1A: WATERWAYS MOBILITY

After identifying the possible link between the projects and the five targets of PA1A, we calculate the number of projects and the budget dedicated proportionally to each target. This analysis shows that the projects already completed had an equilibrate focus on the 5 targets of PA1A when measured in number of projects (except for target 5). In comparison the projects currently ongoing have a much stronger focus on targets 1 and 2. This focus is stronger when measuring the projects in budget, with 85% of the budget mainly focused in targets 1 and 2



HOME STRATEGY TRENDS ACTIVITIES

Home / Activities / Austria Projects

AUSTRIA PROJECTS

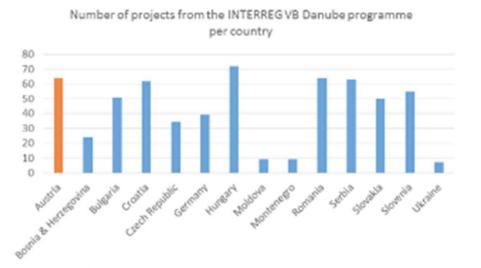
Main observations:

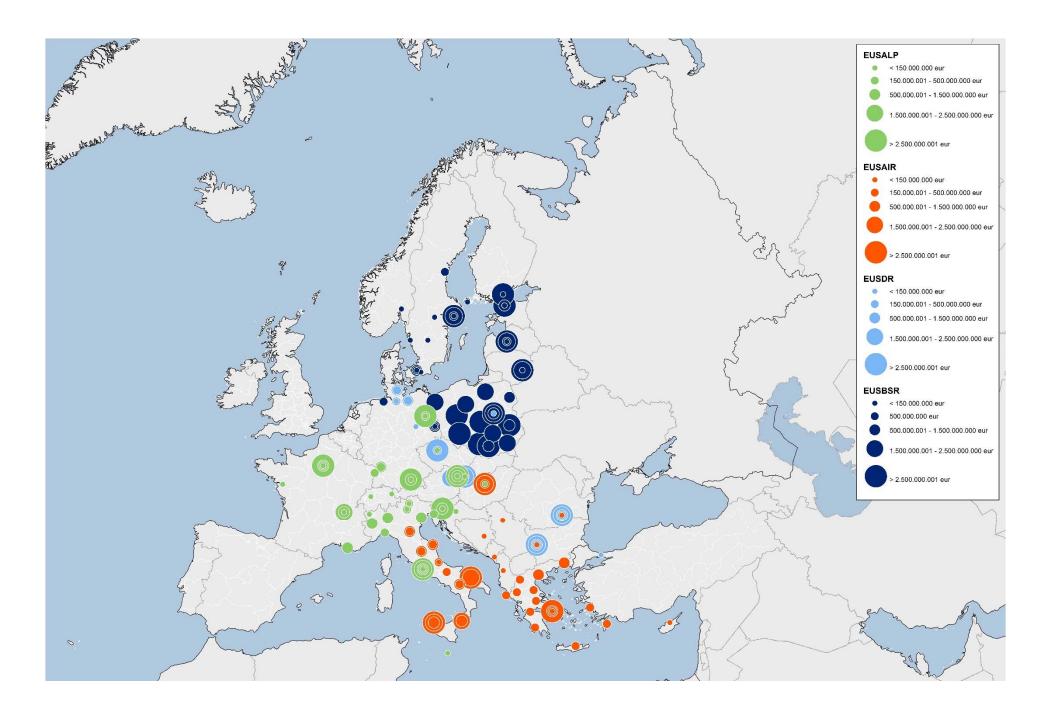
In the map, we see how most of the projects are developed in partnership with other countries. This indicates that Austria has a high degree of cooperation

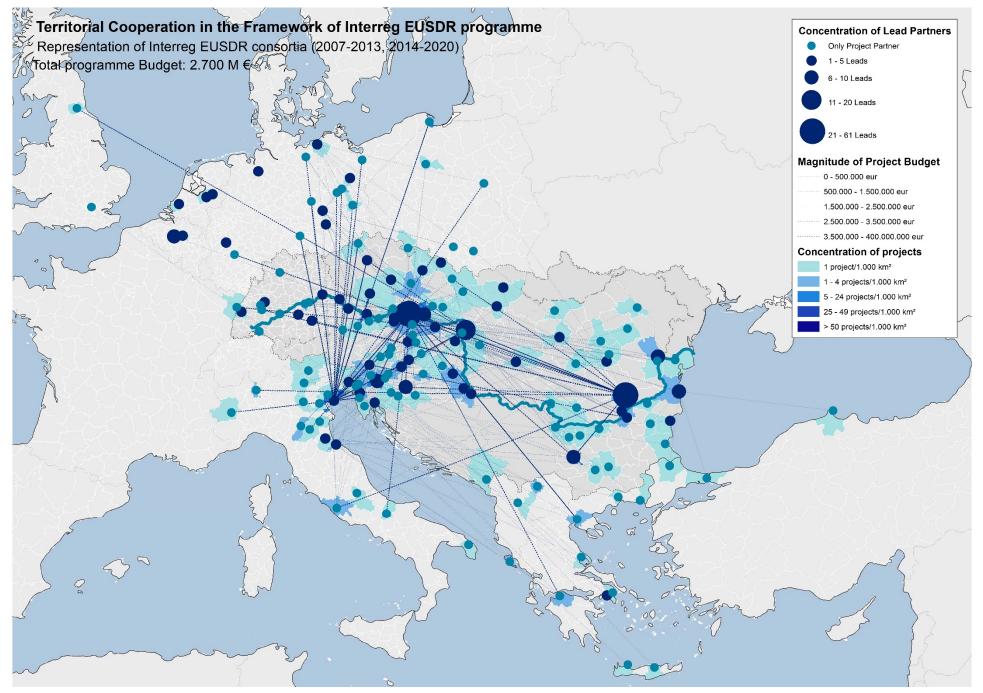
Many relations are concentrated in Hungary, Slovenia and Croatia, and there are fewer with Germany, Slovakia Romania and Bulgaria. No partnership exists with the Czech Republic nor the non-EU members (Ukraine, Moldova, Serbia, Montenegro, Bosnia and Herzegovina.

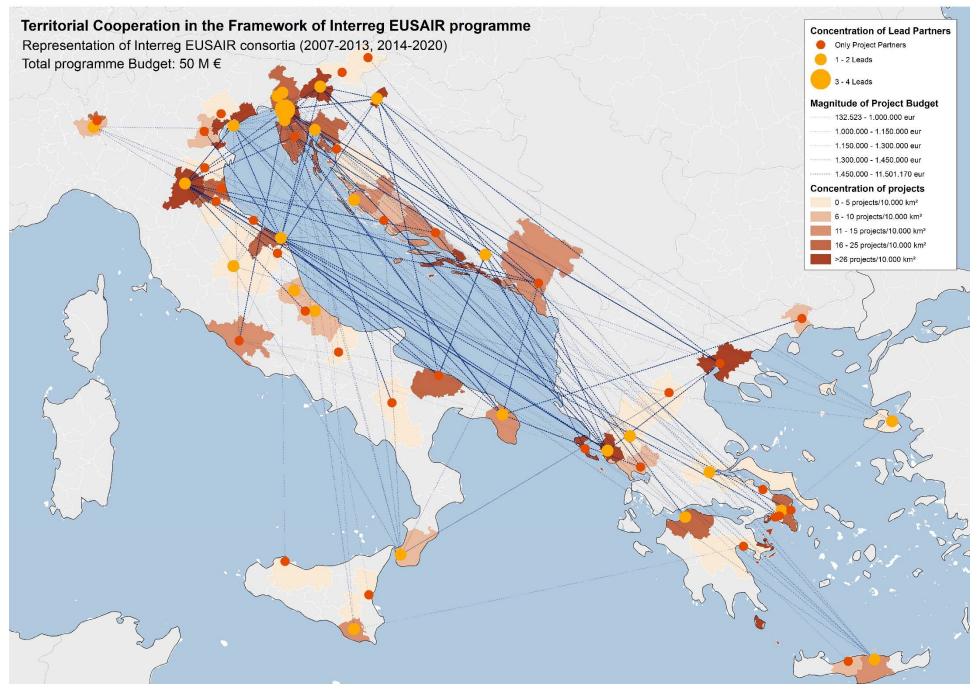
In terms of comparison with other countries, Austria is the second one in project involvement only behind Hungary. The graphic highlights how involvement of non-EU members is quite low.

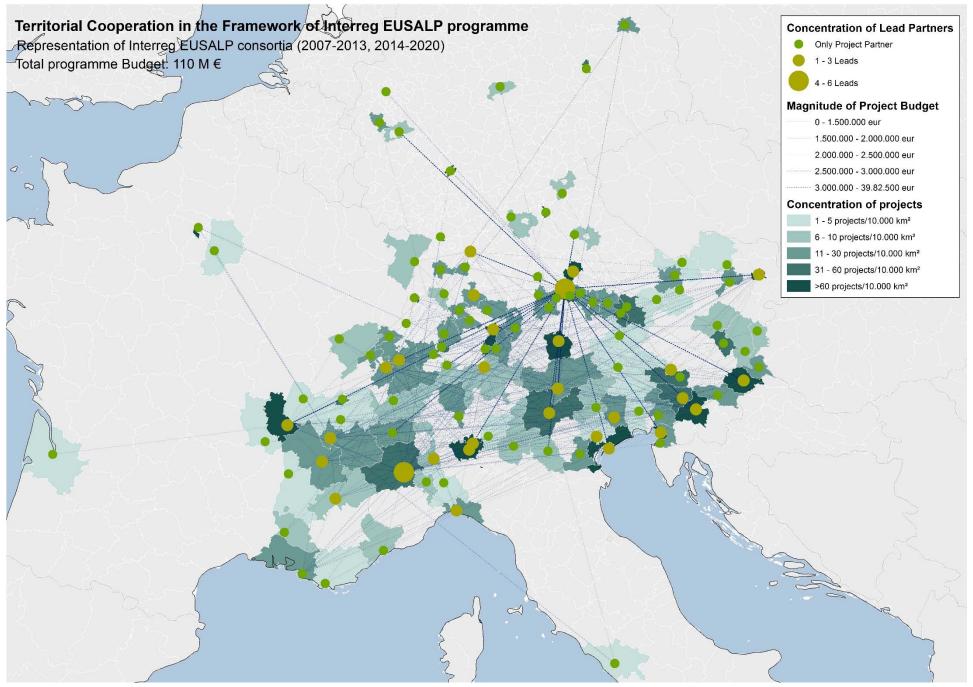
The projects have a budget of 136M€, with most of the projects having some 2,1M€

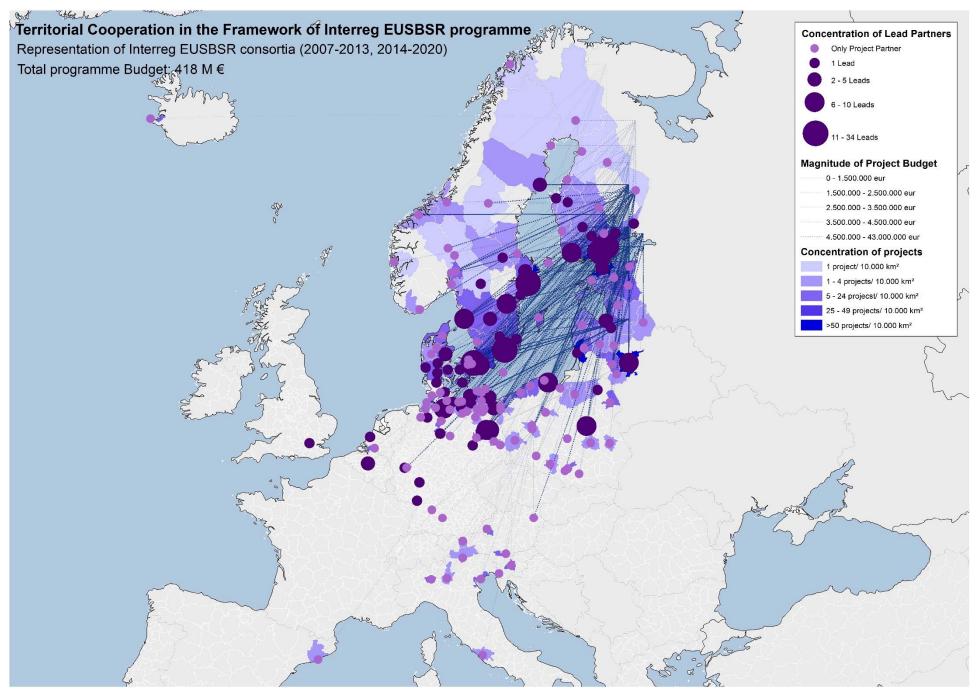














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Thank you!