



## Results of Network-Analysis

The first analysis step of TOI TOI TOI is already finished and the project-team is proud to present the results of our work.

We used the European project-database ADAM to detect the size and the structure of consortia. Structure means the geographic distribution of project partners. We analyzed LdV-ToI projects from 2007-2012. 2013 wasn't taken into account because there were still some projects running. After collecting data from ADAM it had to be validated by comparing the ADAM entries with documents or products from the respective projects to ensure a maximum quality of the results.

Analysed consortia (TOI 2007-2012):		
Austria	Germany	Hungary
56	180	37
237 Consortia (with 2.127 project partners)		

### Size of consortia

The first part was to ask for the size of project consortia in Austria, Germany and Hungary. In general, analyzing European projects by using ADAM showed, that the entries in the database are very faulty and incomplete. Fig. 1 shows many interesting results. The first one is the fact, that consortia in general had become smaller. The second main result is the fact, that consortia in Hungary had been smaller than in Austria or in Germany.

Average Size of Consortia

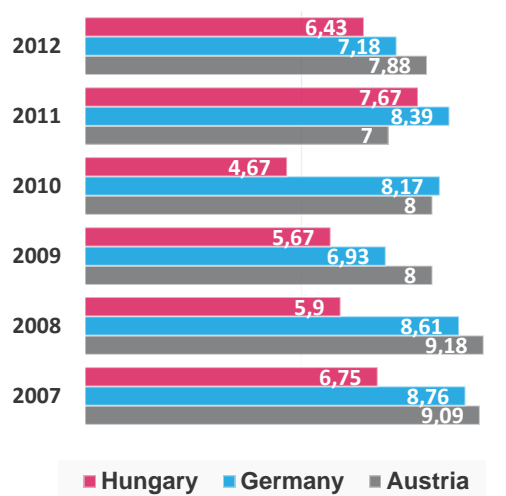


Fig. 1: average size of LdV-Tol project consortia in AT, DE and HU

## Geographic distribution / Network-Analysis

The second part of analyzing project consortia was to look for the partner countries and to ask: Who cooperates with whom? We looked for statistic frequencies to detect clusters of cooperation in the European project-map. We just counted partner organizations because 100 % of the contractors came from the same country where they handed in their proposals.

In Austria (Fig. 2) about 14,5 % of project partners come from Austria itself and the second "hot-spot" is in Germany with 10,3 % of all partners. Many countries around Austria, like the Czech Republic, Italy or Slovenia are around 6-7 %.





Fig. 2: Network-Analysis Austria

Germany (Fig. 3) is facing a similar situation like Austria, but the number of partners from the own country is significant higher than in Austria (24,6 %). German contractors mostly cooperate with partners from Austria, Italy, Spain, Poland and France.

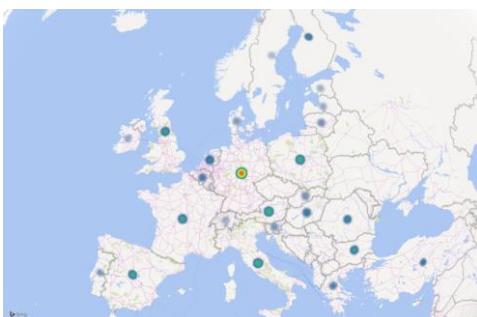


Fig. 3: Network-Analysis Germany

Hungary (Fig. 4) mostly cooperates with domestic partners, 34,75 % of all European partners are from Hungary itself. Furthermore Hungarian contractors often take organizations from Germany, Romania and Italy into account.

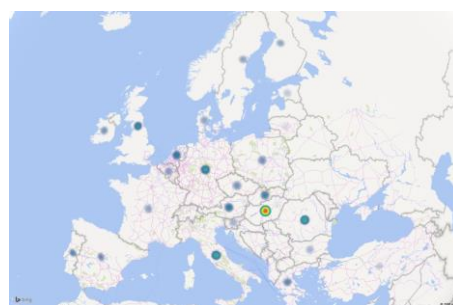


Fig. 4: Network-Analysis Hungary

### Summary:

Finally, the results of Network-Analysis in Austria, Germany and Hungary can be summed up in a few sentences. In general, all three countries mostly cooperate with domestic partners or organizations from neighbor-countries. The Baltic region and Scandinavia are both underrepresented. The situation in Germany and Austria is quite similar, but Hungary deviates from them. Consortia are much smaller and in most cases consist of many Hungarian partners.

### Next Steps

The team of TOI TOI TOI divided all consortia into 4 different clusters which will be questioned in the next months. Semi-standardized interviews with former coordinators will detect certain impact-oriented criteria in randomly chosen projects.

Finally, we will develop web-based tools which can be used for impact-oriented project planning in the future.

## CONSORTIUM

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