### **Basic studies**

# Traffic development in the alpine region



## **Project**

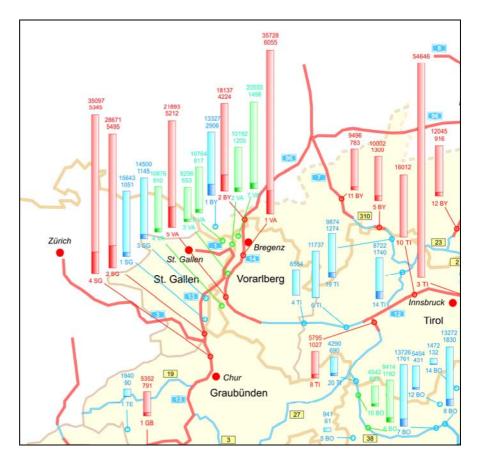
The development of the trans-border traffic in the region of the working community of the central alps (ARGE ALP) ioint road traffic count 2005

## Time for processing

from May 2006 until May 2007

#### Customer

Bavarian Ministry of the Interior, Board of Building and Public Works



## **Project description**

As in the years 2000 and 1995 the traffic and structural data for the regions of the working community of the central alps (ARGE ALP) were analysed and published. Part of the ARGE ALP regions are three federal states in Austria, three cantons in Switzerland, three provinces in Italy and the Bavarian foothills of the Alps.

Whereas in the previous years manual counts were carried out on the frontiers, in the year 2005) – due to the further expansion of the permanent automatic counting station network in the regarding regions – the data of permanent automatic counting stations (partly also toll counting stations were considered. The results of altogether 89 permanent automatic counting stations were available, whose traffic values were checked for plausibility. Like in the previous years the structural data (area of the members, resident and working population, tourism, stock of motor vehicles and length of road network) were analysed and their development between 2005 and 2000 was compared. Finally the results were documented within a report (also in Italian) and the average daily traffic values (ADT values) of all considered permanent automatic counting stations were depicted in a counting point map separated into passenger and goods traffic.

#### **Executed services**

- Checking the plausibility of traffic and structural data
- Analysis and updating of structural data
- Processing and analysis of traffic data
- Ascertainment of relevant parameters on the basis of the results from permanent automatic and toll counting stations
- · Creation of a counting station map for passenger and goods traffic
- Publication also in Italian