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**Intelligent Mobility for the Alpine Space. Results of the  
CO2NeuTrAlp project**

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Mobility is one of our basic requirements. We need to be mobile to satisfy our needs and our goods need safe and efficient means of transport. So, reducing mobility is not an easy option but we can make our transport systems sustainable in ecological, economic and social terms.

Between 2008 and 2011, a total of 15 partners from 5 countries and various sectors have jointly implemented 13 pilot projects to test technologies and methodologies to promote the use of regional renewable energy as well as energy efficiency in transport.

The pilot projects covered transport sectors like urban public transport, tourist transport or agricultural transport as well as city logistics, fleets and private mobility. The chosen technologies covered different electric and biofuels propulsion systems. The vehicles used were buses, cars, vans, boats, bikes and even monorails and cable cars.

Besides testing more sustainable technical solutions the partners also developed concepts to improve the efficiency of transport systems. Besides others, in public transport combined tickets for buses and cable cars or buses and boats make intermodal transport easier, in city logistics a very efficient track and trace system for the delivery of goods was introduced.

Their main finding was that changing traditional mobility patterns and using new propulsion systems requires a great deal of cooperation and common sense. It needs open minded decision makers in local authorities as well as visionary leaders of transport and energy utility companies. And, above all, it requires motivated people to demonstrate that a long term behavioral change in the use of vehicles and traffic systems does not reduce but may even improve quality of life.