

The [European Territorial Cooperation](#) **Project AlpEnergy** brought together power suppliers, development agencies, research institutes and public administrations from five different countries of the **Alpine Space - Germany, Italy, France, Slovenia and Switzerland**  
- to address the **central issue of renewable energy supply**

Even if hydropower, solar and wind energy, wood and other biomasses are richly distributed throughout the area, they are unequally accessible because of many **territorial discrepancies**. The need to balance an increasing production and use of RES (renewable energy sources) requires a stronger and more extended electric grid capable of dealing with high levels of remote power generation.

### **Virtual Power Systems (VPS)**

offer an alternative by using ICT technology for an intelligent combination of load management, storage and demand.

AlpEnergy focused on both **technical** as well as **economical aspects** to introduce an efficient operational model that aims at a standardization of both technologies and procedures. The intention is to provide new knowledge-based incomes and business opportunities to farmers, traditional and innovative enterprises, thus supporting the competitiveness of the Alpine ventures and making the Alpine space a showcase for other mountain areas in the world.

AlpEnergy: Final documents are available now!

The **final results** of the project AlpEnergy - Final Guidelines, Case Studies in English as well as French, German, Italian and Slovene language as well as research and market studies - are available for free [download here](#) . Have a look!