



Energy Storage for the Alpine Space



AlpStore Autumn School: Storage Technologies for Sustainable Development

Lugano, October 8th - 9th, 2014

Lugano, September 15th, 2014. The energy storage is an issue that is increasing its presence in the experts' debate, and that is attracting the interest of the companies. The **AlpStore Autumn School** at ALaRI at the Università della Svizzera italiana, organized within the **European project AlpStore**, co-funded by the European “*Territorial Cooperational Programme 2007 - 2013 - Alpine Space*”, addresses prospective utilization of energy storage technologies from different aspects in a holistic and multidisciplinary manner. The goal of the Autumn School is to establish foundations of assessment strategies for energy storage technologies based on cost-benefit analysis with respect to various local conditions. The objective is to foster a wider utilization of storage technologies and support sustainable regional development.

The Autumn School, which will take place at **Faculty of Informatics, Room SI-003 - ALaRI - Università della Svizzera italiana, Via Buffi 13, 6900 Lugano, Switzerland, on October 8th and 9th**, brings together domain experts, local authorities, businessmen, practitioners and technology providers to discuss not only technical but also commercial and social aspects of wider energy storage adoption. The aim is to spur development of new scenarios for storage deployment as well as create novel business models needed for viable massive utilization of energy storage technologies based on a realistic cost-benefit trade-off.

AUTUMN SCHOOL'S PROGRAMME

- **October 8th**

Module 1 (Day 1, 2pm - 5.30pm) - Scientific and Research Perspective of Storage
Wide Acceptance
(Moderator: Prof. Malek)

- **October 9th**

Module 2 (Day 2/first half - 9am-12.30pm) - Commercial and Legislative Aspects of
Storage Deployment at Local, Regional and National Level
(Moderator: Ludwig Karg)

Module 3 (Day 2/second half - 2pm-5.30pm) - Industrial Implementation and
Application of Storage Technologies
(Moderator: TBU)

Further information on alpstore.alari.ch

LOCATION

Università della Svizzera italiana, Faculty of Informatics, Room SI-003
Via Giuseppe Buffi 13, CH-6904 Lugano

WHAT IS THE ALPSTORE PROJECT



AlpStore is a European project funded by the European “Territorial Cooperational Programme 2007 - 2013 - Alpine Space”. The project involves 5 Eu countries: Austria, France, Germany, Italy, Slovenia and 2 extra-Eu countries: Liechtenstein and

Switzerland.

AlpStore aims to assess the impact of electric vehicles and the storage systems on stationary energy and distribution network in different contexts. Connecting mobility and sustainable energy supply through storage systems is certainly an innovative proposal. AlpStore creates new technical and business scenarios in the Alpine area, improving the competitiveness of small suppliers, technology and local firms. Promoting alternative technologies and energy resources in the field of transport is an objective to safeguard a sustainable economic growth. www.alpstore.info

<http://www.alpstore.info>

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