



EUSALP EU STRATEGY FOR THE ALPINE REGION

www.alpine-region.eu

6th EUSALP Action Group 9 meeting

agenda and review of activities 2018

October 1, 2018, Innsbruck

Ulrich Santa, General Director, Energy Agency South Tyrol-CasaClima

Maren Meyer, Project Manager EUSALP AG9



80 million people, 7 countries, 48 regions,
mountains and plains addressing together
common challenges and opportunities



This project is co-financed by the European Union via Interreg Alpine Space

11:00-11:20 **Welcoming of participants**
EUSALP Presidency Tyrol 2018

Adoption of agenda, review of activities 2018
Ulrich Santa and Maren Meyer, Energy Agency South Tyrol-CasaClima

11:20-12:45 **Interactive session: Energy management in municipalities (Part 1)**

Setting the scene for the interactive session
Ulrich Santa and Maren Meyer, Energy Agency South Tyrol-CasaClima

European Energy Award Programme in Tyrol: Experiences made
Bruno Oberhuber Energie Tirol

The ASP PEACE_Alps project: Lessons learned, recommendations for EUSALP
Silvio De Nigris, Office for Energy Saving and Renewable Energy in Piedmont Region

Part 1: Interactive mapping “state of the art of EMS in the EUSALP territory”
All EUSALP AG9 members

12:45-13:30 **Light networking lunch in the Landhaus**

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- 13:30-14:30 Part 2: Interactive mapping “state of the art of EMS in the EUSALP territory” and session wrap-up
All EUSALP AG9 members
- 14:30-15:30 **Ongoing projects, initiatives and studies**
Comparison of the building regulations and energy requirements in the Lake Constance region (DE-AT-CH-FL)
Thomas Roskopf, Energieinstitut Vorarlberg
- Report on Key Performance Indicators for EUSALP and next steps
Etienne Vienot, Auvergne Rhône-Alpes Energie Environnement
- 15:30-16:00 Coffee break
- 16:00-17:30 **Ongoing projects, initiatives and studies**
EUSALP Energy Observatory Governance and Energy Data Sets
Patrick Biard, Auvergne Rhône-Alpes Energie Environnement
- Ongoing scientific collaboration and planned initiatives 2019
Maren Meyer, Energy Agency South Tyrol-CasaClima
- Input session: Proposing new activities 2019-2021
All EUSALP AG9 members
- *Any other issues: Closed session for EUSALP members*

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activities 2018



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EUSALP Energy Observatory

Milestones 2018

1st experts workshop 20.03.2018, Bozen

2nd experts workshop 06.06.2018, Innsbruck

3rd experts workshop 12.10.2018, Bozen



Outcome

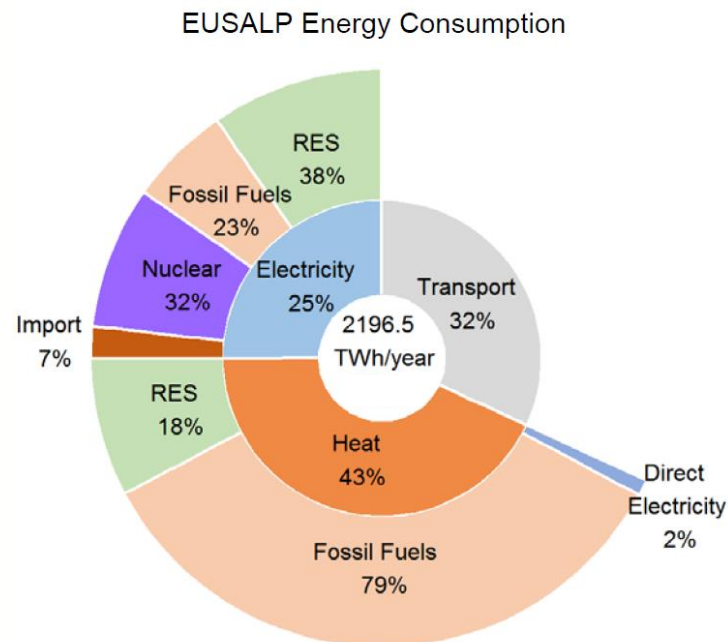
- ✓ Building of an experts network for energy data collection
- ✓ Development of a concept for an Alpine observatory to collect energy data sets to support policy-makers in decision-making

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EUSALP Energy Survey

In 2018, EUSALP Action Group 9 published the first EUSALP Energy Survey report that collected energy data sets from all 48 EUSALP regions to build an energy data sets for the macro-strategy.



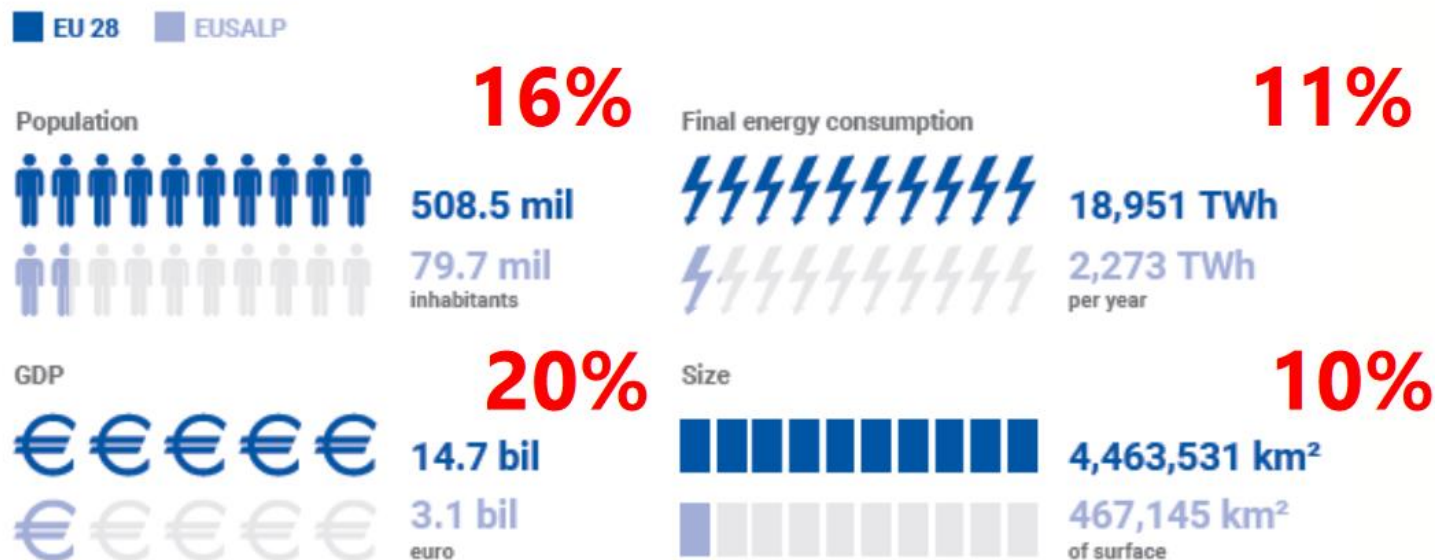
Full report available online here:

https://www.alpine-region.eu/sites/default/files/uploads/activity/449/attachments/eusalp_energy_survey_2017.pdf

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EUSALP Energy Survey results



Full report available online here:

https://www.alpine-region.eu/sites/default/files/uploads/activity/449/attachments/eusalp_energy_survey_2017.pdf

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EUSALP Energy Survey results

Per capita energy consumption



Share of RES in electricity production



Energy intensity of GDP



Share of RES in heat production



Full report available online here:

https://www.alpine-region.eu/sites/default/files/uploads/activity/449/attachments/eusalp_energy_survey_2017.pdf

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Key Performance indicators

Report on shared Key Performance Indicators for sustainable buildings by CESBA.



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Smart Grids

- Since 2018, EUSALP Action Group 9 is project partner of the Alpine Space project “Smart Villages” in collaboration with EUSALP Action Group 5 “Accessibility”.
- Project partner is EUSALP Action Group 9 member Niederösterreich
- In the frame of the proejct, eNU has launched a public survey on activities in the field of smart grids in the Alps.

More information and access to the survey here:

<https://www.alpine-region.eu/news/public-survey-smart-grids-eusalp-territory-launched>



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Collaboration with science and research 2018

To make experts' knowledge accessible for strategic policy planning

- ✓ Austrian Energy Agency: Study on regional and national strategies to enhance energy efficiency in Alpine enterprises ongoing
- ✓ University of Ljubljana: Future energy storage systems in the Alps ongoing
- ✓ Centre for European Policy Studies CEPS: Comparative study on energy policies in the 4 EU macro-regions ongoing

Results of studies will be published in 2019



University of Ljubljana



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**Energy Transition
in the Alps**

2nd EUSALP Energy Conference 2018

02.10.2018
Congress Innsbruck

The banner features a map of the Alpine region with a network of green dots and lines connecting various locations. Surrounding the map are icons for a wind turbine, a house with a leaf, a car, and solar panels. Labels for the countries Germany, Austria, Liechtenstein, Switzerland, France, Italy, and Slovenia are placed around the map.

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Interactive session: Energy management in municipalities

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Setting the scene

EUSALP Action Plan of the European Commission COM(2015) 366 final,
Possible projects for EUSALP Action Group 9 (p.

- Smart energy management systems in Alpine areas. Developing, sharing and installing energy efficiency and decentralised RES monitoring systems at the local level (i.e. municipalities of the Alpine area) to monitor public lighting, RES units, waste collection, means of transport and freight traffic. Existing best practices among municipalities of the Alpine area can lead the way.

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Setting the scene

EUSALP Action Group 9 working plan

Activity 4: Network for the Promotion of local EMS

Description

Current sustainable energy planning schemes implemented at the regional level can either be regulatory and/or voluntary depending on national and/or regional policies in place. Municipalities and cities in the EUSLAP have joined regional, national and European energy planning schemes ranging from the EEA network (Austrian E5 programme, Italian ComuneClima, Energie Stadt Schweiz), to ICLEI and the Covenant of Mayors and several EU level smart city initiatives as well as regional schemes like the Positive Energy Scheme (TEPOS) supported by the Rhone-Alpes Council. Within the frame of local energy planning activities, municipalities and cities have adopted local energy management systems as policy decision-making tools to monitor, to control and to optimize the generation, transmission and final use of energy.

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Setting the scene: interactive session

FIELDS OF ACTION

On which fields of action should EUSALP Action Group focus?

METHODOLOGY

How can we define, find and share “best practices” on the local level?

ACTORS AND GOVERNANCE

Which actors should be involved and how can we reach out to them?

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