

Smart villages – a strategic priority for EUSALP

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What is EUSALP?

A macroregional strategy strives to find common solutions for common challenges in a defined area. It is a strategic approach at transnational level.

Turn the 3 No's of the EU-Commission into opportunities:

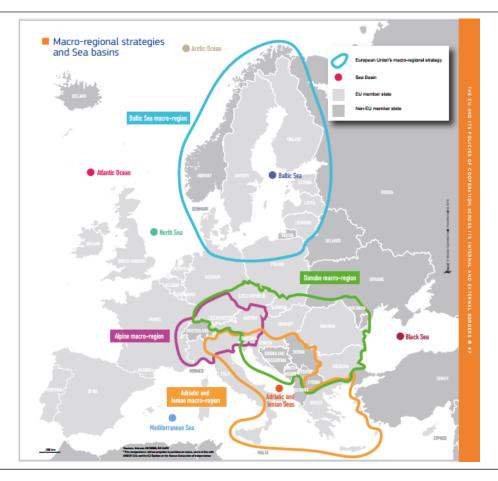
- No new structures -> better cooperation in a mulitlevel-governance approach.
- No new legislation -> better alignement of exisiting policies.
- No new funding -> better coordination of existing fundings

A bit of history:

- Initiated by impetus from the alpine regions starting from 2011 («bottom up»).
- Elaboration of an action plan and adoption of this action plan in 2015.
- Start of implementation based on the action plan in 2016. Rotating presidencies: SLO (2016), BAY (2017), Tyrol (2018), RLO (2019), FR (2020-21), ...

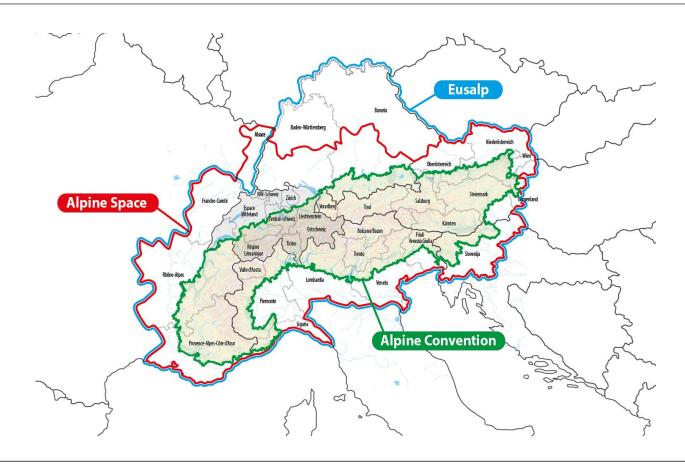






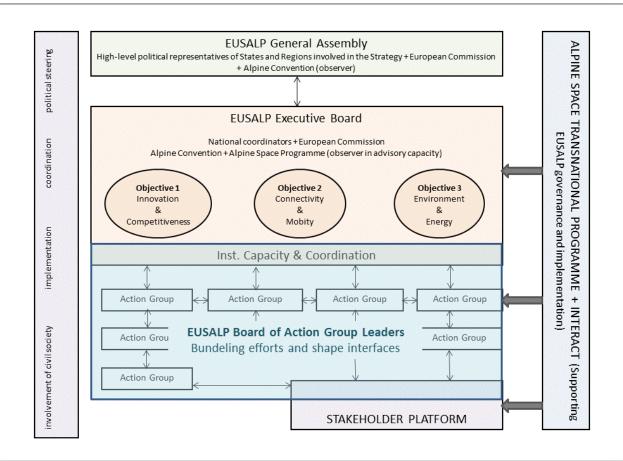
















EUSALP PILLARS AND AGS

Pillar 1: Economic growth and innovation

Objective: Fair access to job opportunities, building on the high competitiveness of the Region

AG1: To develop an effective research and innovation ecosystem

AG2: To increase the economic potential of strategic sectors

AG3: To improve the adequacy of labour market, education and training in strategic sectors

CROSS-CUTTING POLICY AREA: GOVERNANCE, INCLUDING INSTITUTIONAL CAPACITY

Objective: A sound macro-regional governance model for the Region (to improve cooperation and the coordination of action)

Pillar 2: Mobility and connectivity

Objective: Sustainable internal and external acessibility to all

AG4: To promote inter-modality and interoperability in passenger and freight transport

AG5: To connect people electronically and promote accessibility to public services Pillar 3: Environment and energy

Objective: A more inclusive environmental framework for all and renewable and reliable energy solutions for the future

AG6: To preserve and valorise natural resources, including water and cultural resources

AG7: To develop ecological connectivity in the whole EUSALP territory

AG8: To improve risk management and to better manage climate change, including major natural risks prevention

AG9: To make the territory a model region for energy efficiency and renewable energy





EUSALP is strongly supported by the Alpine Space Program

AlpGov 1: 2016 – 2019

Focus: Capacity building of AG's, Implementation of strategic implementation intiatives (at least 1 per AG), enhancing govenance and financial mechanisms, encouraging cross-AG-cooperation through ARPAF-Funds.

-> Build-up-phase, mostly in a (sectoral) project logic.

AlpGov 2: 2020 - 2022

Focus: Capitalisation, Cross-sectoral strategic implementation initiatives, entering into the policy cycle, building up a lerning environment.

-> More strategic approach, consolidation, more work across AG's, focus on policy and embedding.





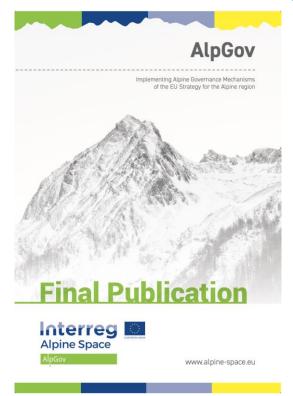
Smart villages – a strategic implementation initiative of AG5

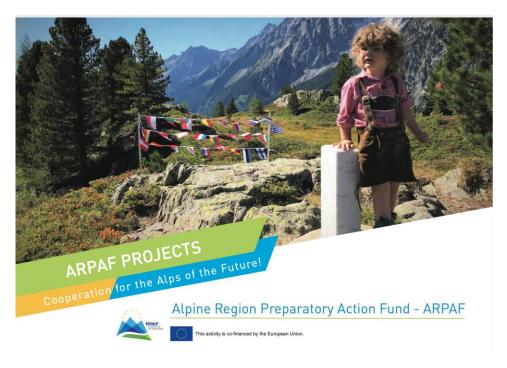
- Motto of AG5: «To make the Alps the forerunners of Digitalization in Europe»
- Main activities of AG5 in the period 2016 2019 (AlpGov 1)
 - INTESI (Alpine Space Program project, 2015 18)
 - Smart villages (Alpine Space Program project, 2018 21)
 - Fibre optics backbone in the alpine area (study carried out in 2018-19)
 - Crossborder Mobility (ARPAF project 2017 18)
 - Smart SME's (ARPAF project 2019 21)
 - Think Tank on SGI (since 2016)





AlpGov 1: final results





https://www.alpine-region.eu/publications/alpine-region-preparatory-action-fund-arpaf





AlpGov 1: Strategic implementation initiatives

- 1. Interacting tool to explore the governance in the field of research and development (AG1)
- 2. Mapping research centers and labs in the alpine region (AG1)
- 3. Building bio-based value chains in the alpine region through cross regional cluster cooperation (AG2)
- 4. Performing dual systems for youngsters in the alpine space (AG3)
- 5. Facilitating crossborder commuting (AG4 and 5)
- 6. Implementing modal shift policies with a focus on toll systems (AG4)
- 7. Smart villages (AG5)
- 8. Improving (digital) crossborder connectivity (AG5)
- 9. Knowledge network for agri-food and forestry value chains (AG6)
- 10. Sustainable land use and soil protection (AG6)
- Linking urban and inner alpine green infrastructure (AG7)
- 12. Fostering the natural risk governance dialogue (AG8)
- 13. Increasing energy efficiency in the enterprises (AG9)
- 14. Transforming the alpine region into a model region for energy efficiency and renewable energy (AG9)





AlpGov 2 – Cross-sectoral Strat. Impl. initiatives

- Spatial planning (to elaborate a common spatial development perspective)
- A carbon neutral alpine region (focus on green hydrogen)
- Innovation Hub for Green Business (Wood and timber value chains, sustainable tourism, green and digital industry)
- Smart villages (to transform as many as possible alpine villages into Smart villages and to create a network of them)
- EUSALP Innovation Facility (supportive tool)
- + at least 1 strategic implementation initiative per AG





AlpGov 2 – organization of AG5 in focus areas

Thematic **Areas**

Point of reference

Contributor

Cross Sectoral

Potential partners from all 9 AGs

SMART VILLAGES

Thomas Egger, Carlo Vigna

ASP project team, AG5 members interested on this thematic

Members:

AG5 Leadership

SMART VILLAGES

Members: AG5 members interested on this thematic

DIGITAL **INFRASTRUCTURES**

Paolo Perucci

Members: BCO, AG5 members interested on this thematic

> SPATIAL PLANNING & ECOSYSTEM

> > **SERVICES**

Leadership open

Members: SAB and other AG5 members interested on this thematic

OPEN DATA & BIG DATA

Darja Kukovic

AG5 members interested on this thematic

AG9 Leadership

GREEN HYDROGEN

FOR THE ALPS

Members: Darja Kukovic and other AG5 members interested on this thematic

CROSS-BORDER MOBILITY

Thomas Egger

AG5 members interested on this thematic

SGI

Thomas Egger

Members: Think Tank, AG5 members interested on this thematic

INNOVATION HUB FOR GREEN **BUSINESS MODELS**

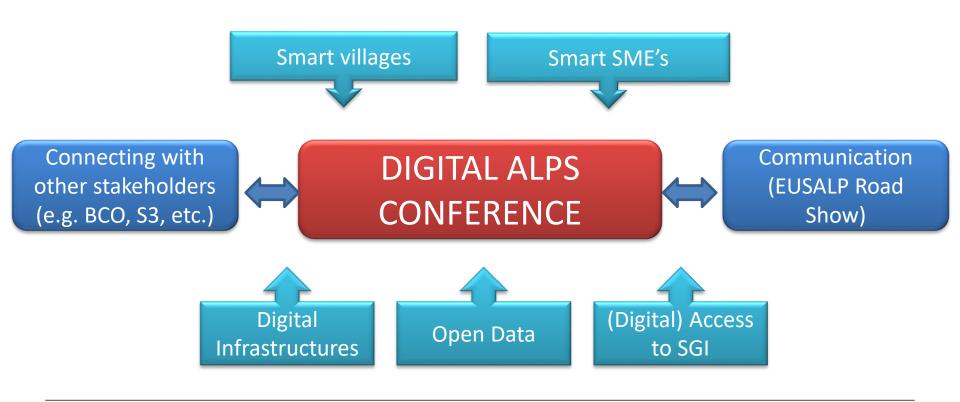
AG2 Leadership

Members: Paolo Perucci. Daniela Storti and other AG5 members interested on this thematic





The new yearly Digital Alps Conference as point of convergence







Smart villages – a strategic priority for EUSALP

- The Smart villages project (2018 21) was important to make the Smart villages approach known and to develop a common understanding, methodology and transferable tools (DEP) and to test them in practise. The Covid-19-crisis proofed, that the Smart villages approch helps to strenghten the resilience of mountain villages.
- The Smart villages project has to a great extent contributed to the profile of EUSALP and to its visibility.





Smart villages – a strategic priority for EUSALP

- In the period 2020 22, Smart villages is a strategic priority for EUSALP. The focus lies on capitalisation of the experiences from the ASP-Smart villages project. The aim is to turn as many as possible mountain villages into Smart villages. Foreseen activities are:
 - Survey on exisiting Smart villages in the Alpine area (√)
 - Survey on existing financial support mechanisms for Smart villages (√)
 - Promoting the Smart villages approach in the whole alpine area
 - -> Flyer, mainly based on the ASP-project, to be disseminated in 2021.
 - Creating a network of Smart villages in the alpine area to encourage the exchange of experiences
 - Launch of the new network planned for the Digital Alps Conference on 27/28 May 2021 in Trieste.





Specific for CH – Launch of new initiative to develop Smart villages

- Agreement between the State Secretariat for Economic Affairs SECO and SAB
- Support for mountain villages to become Smart villages:
 - Use of the Smartness Self Assessment Tool and the DEP of the ASP Smart villages project.
 - Financial support for villages or regions to elaborate an action plan in a participatory process, involving all relevant stakeholders.
 - Obligation to take part in a national exchange meeting in 2022.
 - Follow-up measures (implementation) to be financed by other, existing instruments.



Eidgenössisches Departement für Wirtschaft, Bildung und Forschung WBF Staatssekretariat für Wirtschaft SECO





Schweizerische Arbeitsgemeinschaft für die Berggebiete Groupement suisse pour les régions de montagne Gruppo svizzero per le regioni di montagna Gruppa svizra per las regiuns da muntogna



