

# The role of the EUSALP Action Group 1 to promote an effective Research and Innovation ecosystem in the Alpine Region

Anna Giorgi – AG1 Leader 11<sup>th</sup> November 2020









### **ACTION GROUP 1**

# To develop an effective research and innovation ecosystem

- 1st THEMATIC POLICY AREA:
   "Economic Growth and Innovation"
- REGION: Lombardy
- LEADER: Anna Giorgi (Lombardy Region)
- MEMBERS: 20 from 6 EUSALP countries (IT, SI, AT, DE, CH, FR)
- OBSERVERS: EU Commission, ISCAR, JRC, ANCI, Joint Secretariat Interreg Alpine Space, Lake Constance International University







ACTION GROUP 1
To develop an effective research & innovation ecosystem

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# **Action Group 1 Members** – 20 members, 6 states

Anna Giorgi - Action Group 1 Leader Lombardy Region, IT

#### Umberto Bondi

USI University of Italian Switzerland, CH

#### Roberta Bottarin

EURAC Delegate for the Italian Ministry for Environment, IT

#### Heribert Buchbauer

Federal Ministry of Science, Research and Economy, AT

#### Marco Bussone

UNCEM National Union of Mountain Towns and Communities, IT

#### Anke Evertz

Bavarian Ministry of Economic Affairs and Media, Energy and Technology, DE

#### Martina Hartl

Federal Ministry of Science, Research and Economy, AT

#### Philippe Bordeau

Laboratory of Excellence for Innovation and Mountain Territories, FR

#### Susanne Hockling

Ministry of Science, Research and the Arts of the State of Baden-Württemberg, DE

#### Walter Mayrhofer

FTI Burgenland GmbH, AT

#### Leonida Miglio

**EUPOLIS Lombardy Region, IT** 

#### Ludovico Monforte

UNIONCAMERE, Lombardy Region, IT

#### Vincenzina Cristofaro

University, Research and Open Innovation-Lombardy Region, IT

#### Michael Keller

HES-SO Fribourg, CH

#### Manuela Romagnoli

Ministry of Agriculture and Forestry (MIPAAFT), IT

#### Fabrizio Rovatti

Friuli Venezia Giulia Autonomous Region, IT

#### Margherita Russo

Italian Ministry for Education, Research and University, IT

#### Tina Ušaj

Ministry of Education, Science and Sport, SI

#### Petra Žagar

Ministry of Education, Science and Sport, SI

#### Dino Zardi

Autonomous Province of Trento, IT

#### Ivan Boesso

Veneto Innovazione, Regione Veneto, IT



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# **Action Group 1 Observers**











International Scientific Committee on Research in the Alps (ISCAR):

- UrsulaSchüpbach
- •Leopold Füreder

Joint Research Center (JRC):

Aleš Gmanus

# **European Commission**

- •Filomena Carvalho
- Astrid Aulnette
- David Matzek-Liechtenstein

### Internationa I Bodensee Hochschule

Markus Rhomberg Italian
network of
ANCI, UPI and
Consortia of
Local
Autonomies
for Alpine
Regions



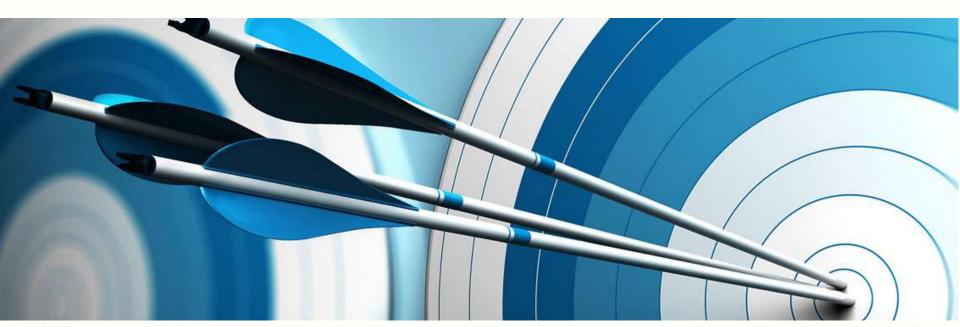




# **ACTION GROUP 1: MISSION**

Based on one of the main drivers of the Europe 2020 agenda which aims at creating jobs and growth, AG1 focuses on the development of an effective innovation ecosystem in the Alpine Region.

AG1 aims to increase Alpine Region attractiveness for public and private investment in Research and Innovation activities to promote sustainable economic growth and social prosperity all over the region.



# **ACTION GROUP 1: MISSION**



- Fostering the dialogue among the triple helix actors (Public Authorities, Business Sector, Academia);
- Fast tracking R&I topics of relevance for the next EU Programming period in line with the EU Green Deal (e.g. sustainable development, ecological transition, digitalisation and just transition)









# **ACTION GROUP 1: Rationale**

Which are the main actors?

Map institutions and bodies related to Research and Innovation

Re-Search Alps dataset (available on the EU Data Portal)

How to promote the **development** of the R&I ecosystem?

Enhance networking and synegies on R&I priority areas

RIS3 comparative analysis and networking activities

On which priority sectors?

**Identify common strategic** areas on which to promote the development of the EUSALP R&I ecosystem.

Ongoing: Interreg Alpine Space AlpGov II, A-RING, ArdiaNET projects





# **ACTION GROUP 1: Current actions and Projects to promote R&I**



#### **ALPGOV II**

Implementing Alpine Governance Mechanism of the EU Strategy for the Alpine Region

• Interreg Alpine Space Project (Priority 4 - Well-Governed Alpine Space)

Project duration: 30 months
Start date: January 2020
Closure date: June 2022



#### **A-RING**

Alpine Research and Innovation Capacity Governance

Interreg Alpine Space Project (Priority 4 – Well-Governed Alpine Space)

Project duration: 30 months
Start date: October 2019
Closure date: March 2022





# **ACTION GROUP 1: AlpGov II**

The 9 Action Groups have defined **5 strategic priority areas in line with the next EU Programming Period** on which to focus on for the next two years. The Action Group 1 is contributing to three out of the five defined priorities.

Innovation Hub for Green Business Models (Green and digital industry, Tourism)

Smart Villages (and digitalisation)

EUSALP Innovation Facility

Carbon Neutral Alpine Region Spatial Planning for a Joint Territorial Perspective





# ACTION GROUP 1 contribution to «Innovation Hub for Green Business Models»



- AGs led by AG2 agreed to focus on 3 main topics, all of them transversal and intertwined with the abovementioned issues:
  - Wood and timber value chains
  - Tourism
  - Production and supply chain sustainability & resilience





# **ACTION GROUP 1: A-RING**

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The project aims at establishing the basis for an effective and permanent transnational cooperation among different levels and actors, to develop shared R&I policies for the Alpine Regions.

The project involves 11 partners from 6 EUSALP Countries promoting the connection among the triple-helix actors on AR relevant topics:

- > 3 Public Authorities (Slovenia, Italy, Austria);
- > 6 Universities (Italy, Austria, Germany, Switzerland, Slovenia);
- > 2 Industry representatives (Italy, France)























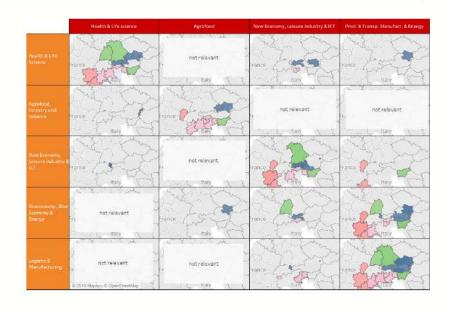


# Mapping priorities in the Research and Innovation field

Within AlpGov, AG1 has analysed the main patterns and characteristics in RIS3 priorities in the EUSALP area.

Common priority areas:

- "Bio economy, Blue Economy & Energy",
- "Energy Production, Efficiency & Sustainability",
  - " Logistic and Manufacturing "

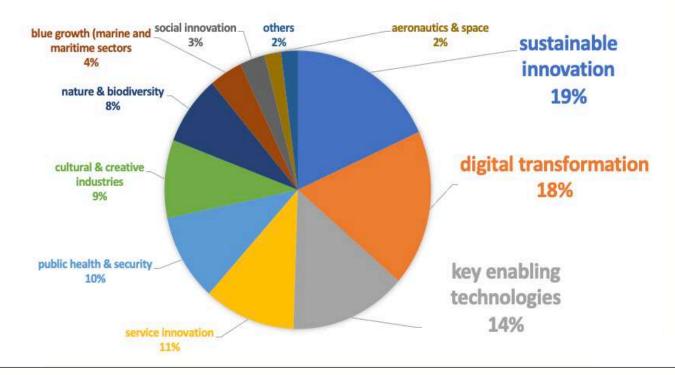








A-RING collected **92 answers from public authority** (20% at national level, 63% at regional, and 17% at local level) regarding **future S3 priorities** (2021-27).

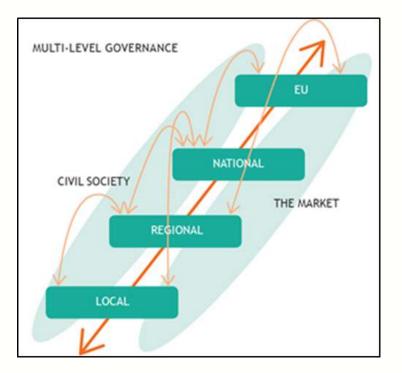






### **ACTION GROUP 1: A-RING**





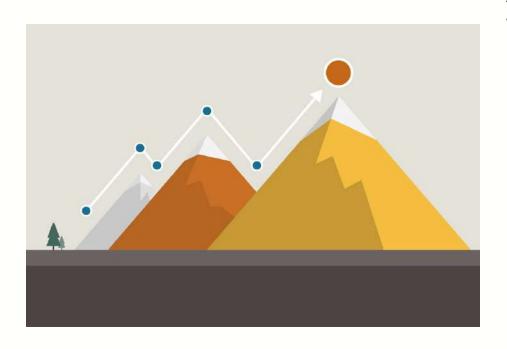
# The A-RING project will:

- ❖ Foster the cross-regional collaboration across Public Authorities, Business sector and Academia on strategic topics in connection with S3 strategies (through the organisation of Alpine Live Learning Sessions)
- Prioritise Research and Innovation topics of importance for EUSALP building the framework for the Shared R&I Agenda fast tracking the EU Green Deal





# **Establishment of an international master**



Along with the Action Group 3 we are working for:

- the development of a master to create an ecosystem of productive, innovative and environmentally aware companies and a resilient and competitive economic market of the Alpine Region in accordance with the EU Green Deal framework;
- the development of lifelong learning initiatives for the craft sector





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