







Slovenian-Bavarian Scientific Forum 27.05.2021

"Slovenian-Bavarian Cooperation in Interreg: Working together to improve the RDI-ecosystem in the Alpine Macro-region"

Mateja Dermastia, CEO of Anteja

Dr. Philip Pfaller, Scientific Officer at the Bavarian Research Alliance













Start of the journey - S3-4AlpClusters 2016 - 2019



Our second Project Steering Group Meeting in Munich at the Bavarian Research Alliance, back in April 2017.

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Interreg-Programme Alpine Space









The Alpine Space Macro Region was established to strengthen innovation and competitiveness by bringing together regional excellence in cross-regional cooperation:



Source:

https://www.alpine-space.eu/about/the-programme/which-area-is-covered-













Start of the journey – S3-4AlpClusters 2016 - 2019 – project details

S3-4AlpCluster - Smart Specialisation Strategies to build an Innovation model for Alp Clusters

Coordination Prof Dr Jacques P. Bersier (School of Engineering and Architecture of

Fribourg)

• Consortium 14 partners from 6 countries: Austria, France, Germany, Italy, Slovenia and

Switzerland

Funding scheme INTERREG-IV-B-Programme "Alpine Space", project reference ASP-385

• **Funding** 1.93 million euros ERDF-funding; total budget: 2.52 million euros

• **Duration** 2.5 years(11/2016 – 04/2019)

Web www.alpine-space.eu/projects/s3-4alpclusters

YouTube https://www.youtube.com/channel/UCXf4dSJMZiTRCSSmaEGmMNg

LinkedIn https://www.linkedin.com/groups/8584656/













Start of the journey – S3-4AlpClusters 2016 - 2019 – Visit of Slovenian SRIPs* Anteja

* Strategic Research and Innovation Partnerships













Start of the journey - S3-4AlpClusters 2016 - 2019 - project results

- In our **S3-Innovation Model** we 1) identify innovative industry sectors that have the potential to further develop (transformation potential) in a systematic process, 2) we identify the direction of this transformative activities based on the needs of the involved regions and 3) develop actions to implement this transformation.
- A Cluster Action Plan specifies the methodologies and tools for cluster initiatives and regions to put the model into practice.
- The cross-regional approach of the S3-Innovation Model is further emphasized by a proposal for a
 joint funding scheme (Alpine Innovation Cluster Express ACIE) to support the cooperative
 development of transformative activities.
- The tools and methodologies of the S3-Innovation Model have been tested with 30 pilot clusters across the Alpine Space and constitute a set of validated new services to actively involve clusters at all levels of the process.







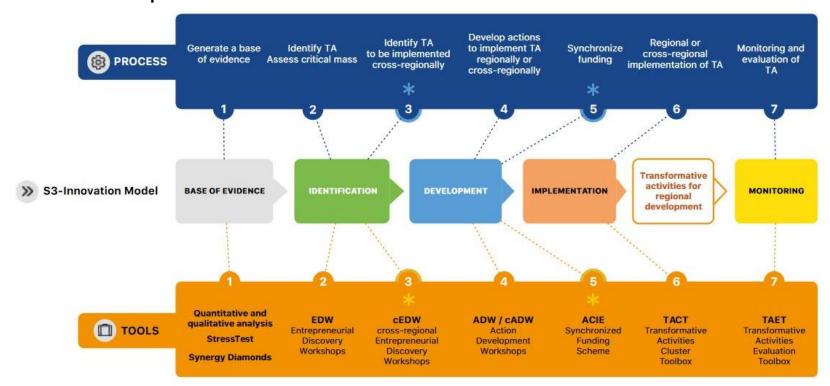






Start of the journey - S3-4AlpClusters 2016 - 2019 - project results

See our final publication for further information on the S3-Innovation Model:



https://www.alpine-space.eu/projects/s3-4alpclusters/en/project-results/final-publication/final-publication





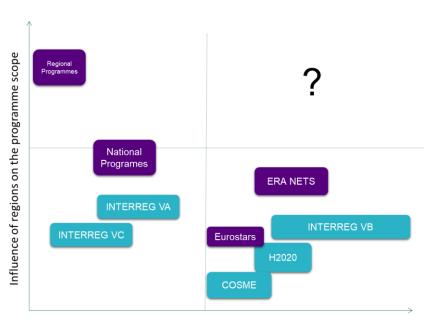






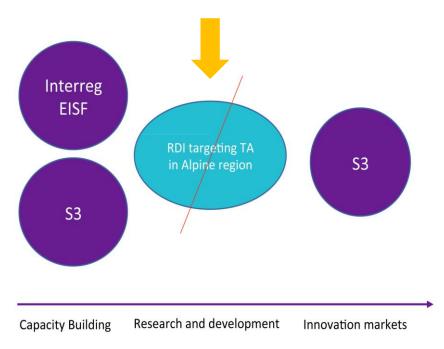
S3-4AlpClusters pave the way to ARDIA NET

Funding gap for cross-regional research, development and innovation (RDI) projects



Number of different Alpine Regions able to cooperate

Ardia Net Focus















Present day - ARDIA-Net 2019 - 2022 - project details

ARDIA-Net - Developing an Alpine Space Research, Development and Innovation Area by lowering barriers for cross-regional cooperation

Coordination Sergie Costa / Vanessa Kelsch (BIOPRO Baden-Württemberg GmbH)

Consortium 8 partners from 5 countries: Austria, Germany, Italy, Slovenia and

Switzerland

Funding scheme INTERREG-IV-B-Programme "Alpine Space", project reference ASP-821

• **Funding** 1.17 million euros ERDF-funding; total budget: 1.59 million euros

• **Duration** 2.5 years(10/2019 – 06/2022)

Web https://www.alpine-space.eu/projects/ardia-net/en/home

LinkedIn https://www.linkedin.com/company/ardia-net/













Ardia-Net Snapshot

Strategy for governance in Alpine R&DI

- Analysis of existing cross border schemes
- Obstacles and opportunities for new value chains inn circular economy and health

Synchronized funding scheme

- Ardia Network
- Piloting Synchronized scheme (Innovation Express 2021)
- Policy Forum (November 2021)

Capacity for implementation

- Workshops
- Capacity building event: Lowering barriers for crossregional RDI cooperation by synchronizing funding schemes 16.06. 2021,

Closing the funding Research and Innovation gap in Alpine Space















ARDIA-Net ARDIA-Net Cross Regional Scheme



Cooperation between single projects

Separate submission of projects in regions

Independent funding programs

Independent evaluation



Cross regional cooperation

Separate submission of projects in regions

Independent funding programs

Synchronized evaluation



Joint Synchronized calls and secretariat

Submission via secretariat

Synchronization of independent programs

Synchronized evaluation

Network of Regional Funding / Support Agencies

Cooperation scheme of Agencies network (two or more)

ARDIA Net Cross Regional Synchronized Funding Scheme

New Cross Regional Funding Program







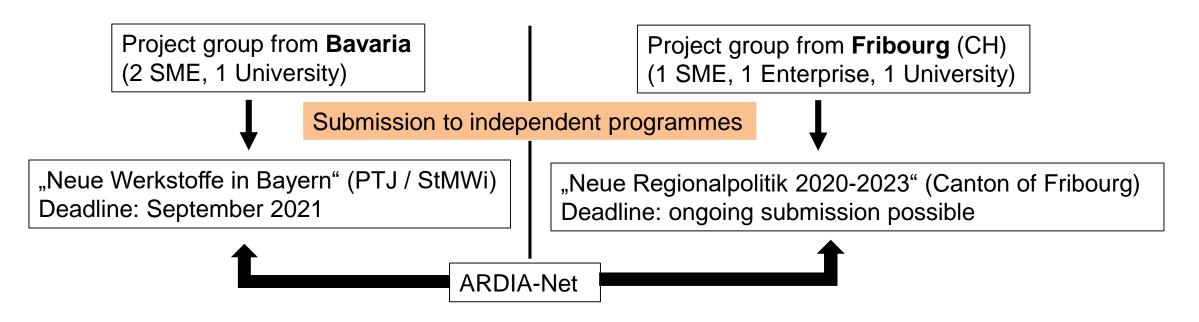








Synchrnized Scheme Example Option 1

















Synchrnized Scheme in practice Inovation Express 2021

Participation Regions

- Baden Wurttemberg, Germany
- Salzburg, Austria
- Canton Fribourg
- Brandenburg

R&D projects

- Artificial Intelligence in Healthcare Applications" and
- Digital solutions in sustainable industry

Programs

- existing national/regional funding programmes
- managed by participating funding agencies.

Evaluation

- •Evaluation based on regional programs
- Potential to create benefits for applicants due to cross border benefits

ACTIVITIES TO BE SUPPORTED

- •RD and Market research
- Technology transfer
- Recruitment/training
- •Workshops, study trips, networking
- Feasibility studies and piloting

Developing transnational and transregional linkages among SMEs, research institutions, business organizations.

Ardia Net provides secretariat and support facilitation

















Innovation Express - Action Plan



17 May – 16 July Call for proposal

At least 2 partners from different partners regions – each applicant send application separately

SMEs, research organizations, technology providers, large companies, universities, research centres, etc.

Applications need to be sent to: application@innovationexpress2021.net



31 May Matchmaking event

registrations: https://innovation-express-2021.b2match.io/



September 2021

Funding decisions made by regional / national funding

Innovation Express 2021 – Ardia Net

SMART SMEs practitioner network and online platform

Utilisaton of Value Chain Generator -AlpLinkBioEco



SCAN ME













Next steps in ARDIA-Net 2019 - 2022

1. Capacity building event with policy makers

Lowering barriers for cross-regional RDI cooperation by synchronizing funding schemes 16.06. 2021, 09:45 – 12:30

2. Innovation Express

- Slovenia and Bavaria can still join Innovation Express 2021
- Bavaria Slovenia can established bilateral synchronized call
- ARDIA NET can support both options

3. Policy Forum, November 2021

Lessons learned on Innovation Express will be presented on Policy Forum











1) Application for Horizon Europe:

- Workshop this afternoon with Darija Valančič, (Science Division, Slovenian Ministry of Education, Science and Sport) for 52 participants from Slovenia and Bavaria
- → Follow-up: Joint individual cooperation counseling for applicants

2) Regional project cooperation:

ARDIA-Net cooperation scheme Option 1 – project groups apply individually to independent funding programmes in their regions and we guide knowledge exchange during the project application and in the running project (if funded).

3) Programme cooperation:

ARDIA-Net cooperation scheme Option 2 and 3 – this would need a synchronization of existing programmes, where all programme conditions remain untouched but evaluation process allows dependent projects.











Thank you!

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27.05.2021