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.
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.
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](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](http://www.alpine-space.eu/projects/s3-4alpclusters)
YouTube: [https://www.youtube.com/channel/UCXf4dSJMZiTRCSSmaEGmMNg](https://www.youtube.com/channel/UCXf4dSJMZiTRCSSmaEGmMNg)
LinkedIn: [https://www.linkedin.com/groups/8584656/](https://www.linkedin.com/groups/8584656/)
Start of the journey – S3-4AlpClusters 2016 - 2019 – Visit of Slovenian SRIPs*

* 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:

S3-4AlpClusters pave the way to ARDIA NET

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

Ardia Net Focus

Capacity Building  Research and development  Innovation markets

Interreg EISF  RDI targeting TA in Alpine region  S3
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)

LinkedIn  [https://www.linkedin.com/company/ardia-net/](https://www.linkedin.com/company/ardia-net/)
Ardia-Net Snapshot

Strategy for governance in Alpine R&D:
- Analysis of existing cross border schemes
- Obstacles and opportunities for new value chains in 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 cross-regional RDI cooperation by synchronizing funding schemes 16.06.2021

Closing the funding Research and Innovation gap in Alpine Space
## 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

Project group from **Bavaria** (2 SME, 1 University)
Submission to independent programmes

- „Neue Werkstoffe in Bayern“ (PTJ / StMWi)
  Deadline: September 2021

Project group from **Fribourg** (CH) (1 SME, 1 Enterprise, 1 University)

- „Neue Regionalpolitik 2020-2023“ (Canton of Fribourg)
  Deadline: ongoing submission possible

ARDIA-Net
### Participation Regions
- Baden Wurttemberg, Germany
- Salzburg, Austria
- Canton Fribourg
- Brandenburg

### R&D projects
- Artificial Intelligence in Healthcare Applications
- 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

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**Synchrnized Scheme in practice**

**Inovation Express 2021**

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

Ardia Net provides secretariat and support facilitation.
## Innovation Express - Action Plan

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
<th>Details</th>
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</thead>
<tbody>
<tr>
<td>17 May – 16 July</td>
<td>Call for proposal</td>
<td>At least 2 partners from different partner regions – each applicant send application separately. Applications need to be sent to: <a href="mailto:application@innovationexpress2021.net">application@innovationexpress2021.net</a></td>
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<tr>
<td>31 May</td>
<td>Matchmaking event</td>
<td>Registrations: <a href="https://innovation-express-2021.b2match.io/">https://innovation-express-2021.b2match.io/</a></td>
</tr>
<tr>
<td>September 2021</td>
<td>Funding decisions</td>
<td>Funding decisions made by regional / national funding.</td>
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<td>Innovation Express 2021 – Ardia Net SMART SMEs practitioner network and online platform Utilisation of Value Chain Generator - AlpLinkBioEco</td>
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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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