

# Agenda

- Welcome and warm-up
- What have we reached so far?
- Priority 1: Towards more innovative BSR
- Inspirations from PACs
- Break
- Q&A
- Priority 3: Towards more climate-neutral societies
- Inspirations from PACs
- Break
- o Q&A
- Application process: Support and next steps







We put into practice innovative, water-smart and climate-neutral solutions through transnational cooperation for the benefit of citizens across the Baltic Sea region.





#### Our focus

### **Supporting transition**

Towards greener and more resilient societies and economies

### Supporting public authorities

In meeting needs of communities and companies etc.

#### **Creating practical solutions**

To challenges in the Baltic Sea region and for clearly defined users

56 Core projects Core changes for the region. Develop a solution to a challenge,

Develop a solution to a challenge and bring it to the people in the Baltic Sea region.



Small projects
Small steps for a big change.

Easier accessible funding.
A testing ground to learn Interreg, working across borders with partners from different countries.



#### Distribution of projects per Priority





### Interested in priority Innovative societies?

Show us how to best bring communities into new directions or boost digitalisation. Other ideas are also welcome.

## Interested in priority Climate-neutral societies?

Be sure to take climate change into account; no other option this time!





Your gateway for #EUfunding interreg-baltic.eu/gateway

# ••••• Funds for projects in this call



# Connect your project idea to the macro-region!

Find contacts at interreg-baltic.eu/gateway





Talk to the coordinators of the EU Strategy for the Baltic Sea Region.



https://www.eusbsr.eu/

It's time to submit your project idea form *very soon*.

# Call for great ideas!







#### **Timeline**

17 April 2024 Submit your Project Idea Form

17 April 2024 Request access to BAMOS+

21 June 2024 Submit your Application via BAMOS+

Everything you need is here: interreg-baltic.eu/gateway





#### **Innovative societies**

Programme objective 1.1 Resilient economies and communities

Programme objective 1.2 Responsive public services



#### Why do we address resilience?



- We depend on global developments
- Situation is dynamic (post-pandemic challenges, war, energy crisis...)
- We want to prepare for unexpected developments
- We want to recover quickly





# Why and how do we want to make public services responsive? Baltic Sea Region

- Growing demands, decreasing budgets
- Overcoming innovation barriers and use of new technologies
- Spotting, targeting, and better adjusting to the needs of residents
- Considering different regions and social groups



Co-funded by

the European Union



# Surprise us with new ideas!

for bringing communities into new directions or boosting the potential of digitalisation, like...



- preparing responses to extreme weather events and other disasters
- ensuring the communities' well-being and safety
- helping businesses in transition
- introducing digital tools in public services
- introducing digital tools to monitor and respond to arising challenges

Other ideas are welcome, too!



Preparing responses to extreme weather events and other disasters





#### Increase disaster preparedness

#### Possible directions:

**Assist public authorities** in enhancing their competences to develop strategies for managing extreme weather events.





#### Increase disaster preparedness

#### Possible directions:

**Optimise coordination** models among civil protection agencies for effective response to emergency situations.





#### Increase active engagement of citizens

#### Possible directions:

Employ cutting-edge technologies to **foster community participation** in coordinating emergency responses.





#### Increase awareness of citizens

#### Possible directions:

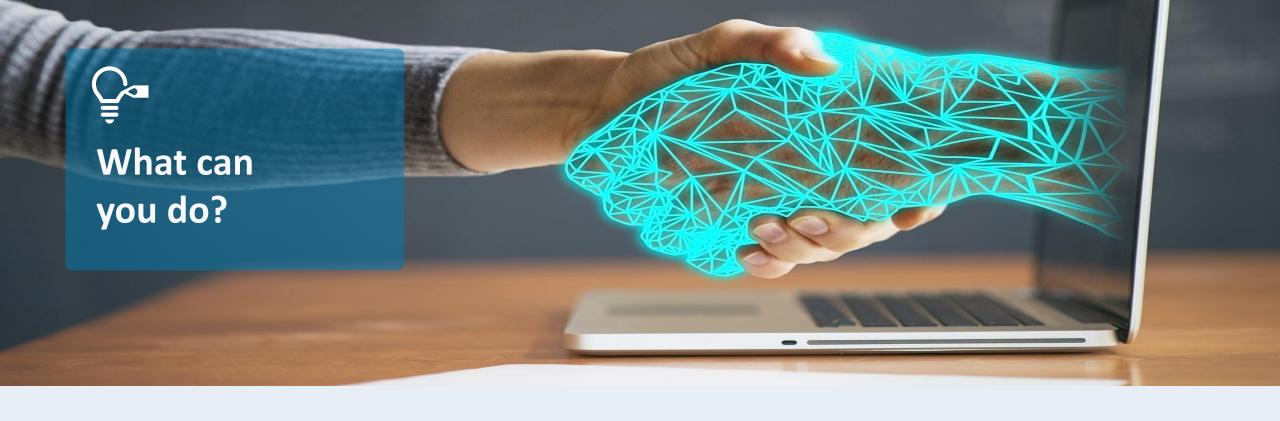
**Empower citizens** with knowledge on how to react in the face of extreme weather events.





# Ensuring the communities' well-being and safety





#### Introduce modern support models or services

#### Possible directions:

Use digitalisation to connect volunteers with those in need to foster care and support for vulnerable or isolated community members.





#### Ongoing project example:

#### **Kids Like Us**



Educators, public authorities and NGOs explore how contact with nature and appeal to all senses can improve mental well-being of children with traumatic experiences.



#### Helping businesses in transition





# Create models to reduce BSR's dependence on global supply chains

#### Possible directions:

Establish programmes to facilitate partnerships between businesses and regional suppliers.





#### Ongoing project example:

#### **MI-RAP**

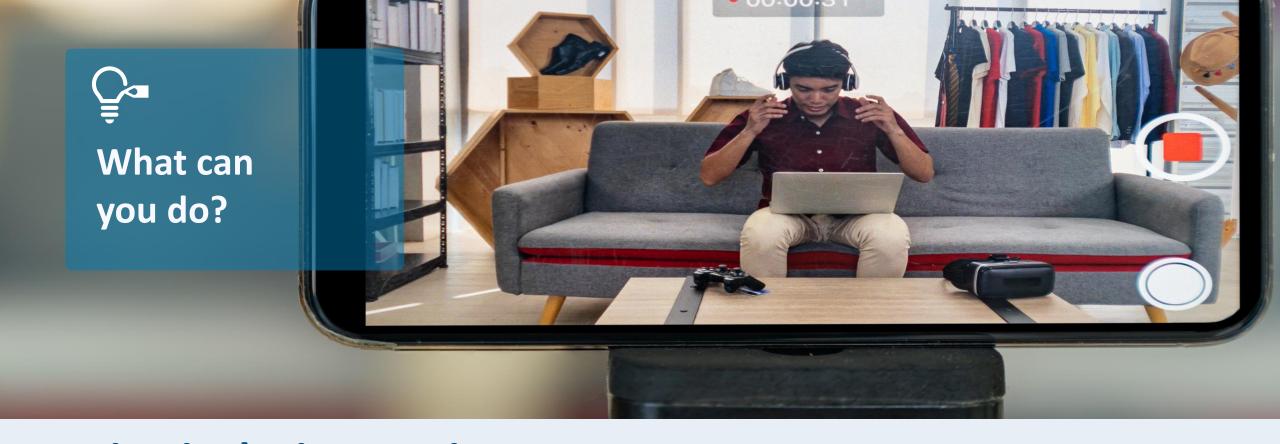


Helps local authorities, sectoral agencies and business support organisations attract talents to the music industry and ensure cross-sectoral cooperation and integration of emerging technologies and green practices.



#### Introducing digital tools in public services





#### Design inclusive services

#### Possible directions:

Facilitate inclusion of vulnerable groups via **improved digital access to social services** and administrative requirements.



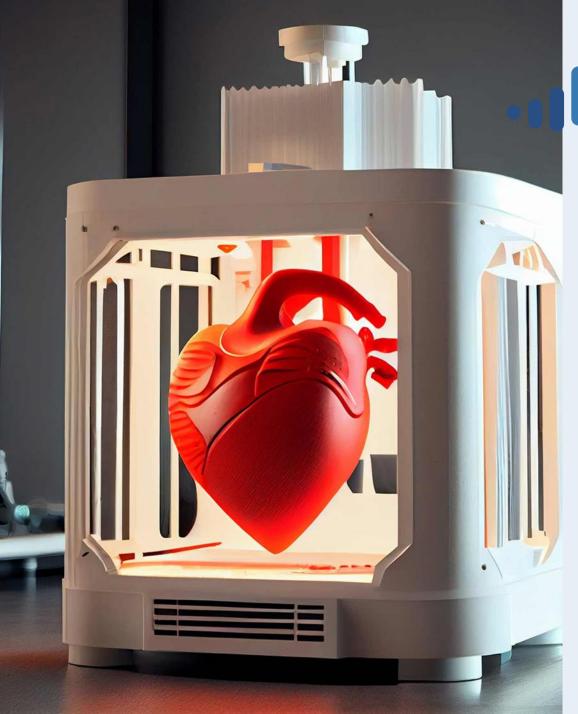


#### Transform public services

#### Possible directions:

Test **gamification** approaches **to strengthen the participation** of marginalised groups in public life.







#### Ongoing project example:



Artificial intelligence (AI) providers and healthcare institutions work on helping healthcare professionals integrate AI, and thus improve diagnostics and treatment.



#### Develop trustworthy digital services

#### Possible directions:

Improve secure data exchange between various public authorities databases to streamline e-services provision.





Introducing digital tools to monitor and respond to arising challenges





#### Upgrading authorities responsiveness

#### Possible directions:

Optimise digital surveillance models to enable fast and informed decision-making to tackle biodiversity challenges.





#### **Enhancing climate change monitoring**

#### Possible directions:

Pilot citizens-supported **online monitoring systems** to swiftly identify risks related to climate change.





### Harmonising systems

Possible directions:

Harmonise data collection systems to enable rapid responses to emergency events and environmental threats.









### Something else on your mind?

No problem, we accept other good ideas for building Resilient economies and communities & Responsive public services, too.

For details & examples of what we fund, go to the interreg-baltic.eu/gateway





## Inspirations from the EUSBSR policy area coordinators



Elena Kolosova, Senior Advisor For External Cooperation



### **EU Strategy for the Baltic Sea Region**





### **Coordinators of the policy area Innovation:**



• The Baltic Institute of Finland, Esa Kokkonen

Ministry of Education and Science, Poland, Zuzanna Kozłowska

• Ministry of Economic Affairs and Communications, Estonia, Kristi Aruküla

https://www.eusbsr.eu/contacts/eusbsr-actors





### Inspiration from policy area Innovation

#### **Digitalisation of public services**, by developing

- interoperable and open digital solutions in public services (e.g. in smart cities/villages context/domains)
- human-centered digital transformation

For example, by focusing on

- safe and ethical adoption of AI (ref. the new EU AI Act) and digital trust
- digitally enhanced citizen-participation, e.g. through the use of XR technologies related to real urban/public spaces and services

#### Digitally enabled green transition and climate actions, e.g. through

- All and data-driven urban solutions like local digital twins and IoT platforms (e.g. in smart infrastructure development and monitoring, optimized resource allocation, environmental and disaster risk management)
- digital transformation of bio/circular/blue economy
- collaborative (digital) BSR climate actions under EU climate and cities missions

https://www.eusbsr.eu/pa-innovation-about

## **EU Strategy for the Baltic Sea Region**





### **Coordinators of the policy area Secure:**



Council of the Baltic Sea States Secretariat (CBSS), Andriy Martynenko & Vineta Polatside

Swedish Civil Contingencies Agency, Julia Fredriksson

https://www.eusbsr.eu/contacts/eusbsr-actors





#### Inspiration from policy area Secure

Theme 1: Increasing the region's resilience to the consequences of climate change through improved capacity of national governments and local administrations in:

- Integration of climate risks into national risk assessments
- Improved understanding of current, emergent, and future risks at the local level

#### Theme 2: Whole-of-society approach in preparedness, prevention and response to disasters

- Forming cross-sectoral, multi-disciplinary platforms consisting of administrations, NGOs, businesses, civil protection agencies, academia, youth and volunteer organisations
- Inclusion of vulnerable groups (minorities, elderly, children, disabled) into the disaster risk reduction activities
- Crisis and risk communication to society (with special focus on vulnerable groups)

#### Theme 3: Increasing the supply chain resilience in the region

 Building the platforms in the region consisting of the supply chain authorities, businesses and other relevant actors

> https://www.eusbsr.eu/policy-areas/pa-secure https://www.bsr-secure.eu/



EUSBSR policy area coordinators supporting Interreg Baltic Sea Region applicants







### **Climate-neutral societies**

Programme objective 3.1 Circular economy

**Programme objective 3.2** Energy transition

**Programme objective 3.3** Smart green mobility



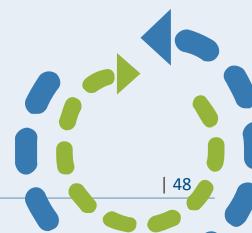
# Why do we address circular economy?

- Growing ecological footprint of the region and waste production
- Overexploitation of the natural resources
- Gap in creating norms and standards for circular use of resources
- Solutions to develop circular strategies across different sectors



# Why do we address energy transition?

- Realise green transition
- Decarbonisation, reduction of greenhouse emissions & supporting renewable energy
- Reaction to the energy crisis
- Different levels of energy production & consumption





# Why do we address mobility?

- Need to mitigate greenhouse gas emission and other pollution stemming from increasing passenger and freight mobility
- Need for further support to urban areas and their hinterlands
- Need to change to green and alternative fuels and multimodal mobility
- Need for better use of information in mobility systems







## Focus exclusively on climate change

### Four specific thematic blocks





Planning processes in sectors key to mitigating climate change



Generation, distribution and storage of energy



Participatory and inclusive approaches



Promoting circular practices







- Adopting and implementing integrated and systemic approaches
- E.g. transport, energy, building and constructions, waste management sectors etc.





## **10.** Examples

Developing and testing a "material bank" or marketplace to improve resource management and match construction and demolition waste producers with possible consumers







## **11.** Examples



 Work with national authorities on the integration of bio-gas into their energy strategy and boost the legal framework in line with the needs of the users and producers





# • Examples



 Develop and test innovative planning and collaboration solutions for municipalities and businesses to develop last mile cargo bike logistic plans







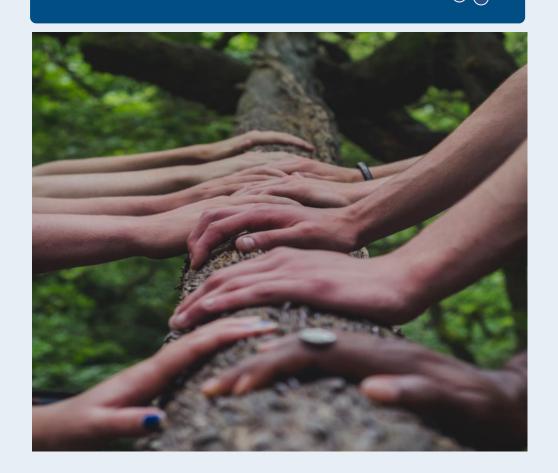
- Mainstreaming climate concious solutions with specific attention on vulnerable users and territories
- > Ensuring a fair transition



## Participatory and inclusive approaches







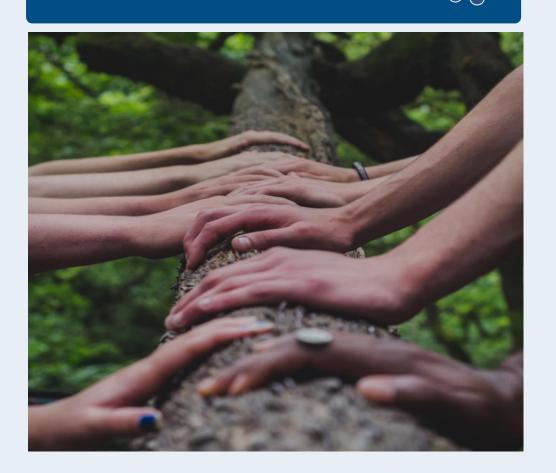
 Establish long lasting collaboration among municipalities, NGOs, and citizens to e.g. create and maintain a digital tool for collecting and redistributing functioning or repairable household objects



## Participatory and inclusive approaches



# • Examples



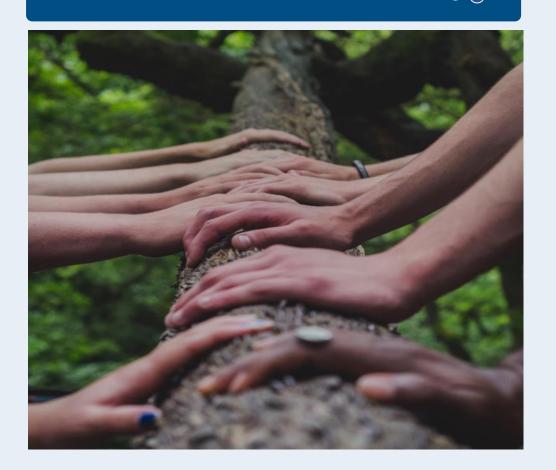
 Equip municipalities with knowledge and planning processes on initiating and creating positive energy districts with special focus on the more vulnerable neighbourhoods.



## Participatory and inclusive approaches







 Implementing solutions to help municipalities set up sharing economy initiatives with entrepreneur and citizen support at circular hubs





## Generation, distribution and storage of energy

Implementing effective strategies in transforming the energy sector





Generation, Distribution and storage of energy



# • Examples



 Assist cities in implementing systems for balancing energy loads in residential areas, such as smart metering systems



Generation, Distribution and storage of energy



## **10.** Examples

 Coordinating energy policies across borders, connecting regional and national authorities to develop a more integrated, pan-BSR energy generation system, and aligning national frameworks





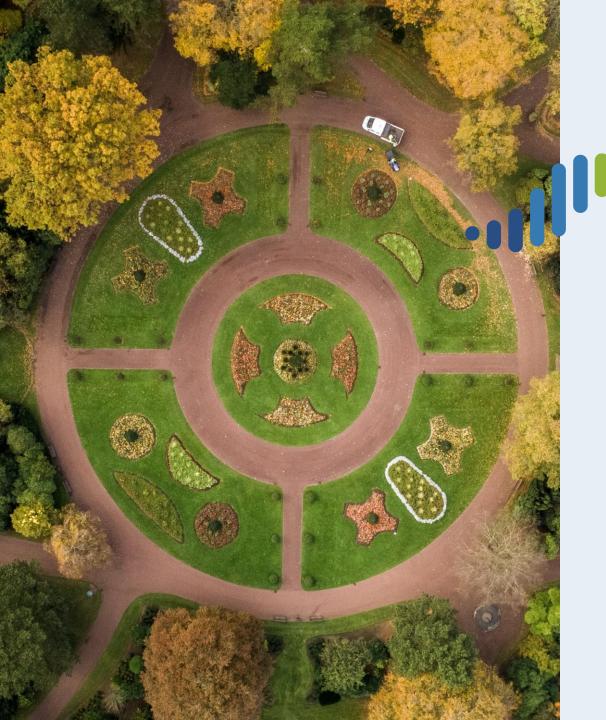
Generation, Distribution and storage of energy



# • Examples



 Building citizens' or infrastructural energy resilience in the face of climate change, especially in underserviced or disadvantaged regions



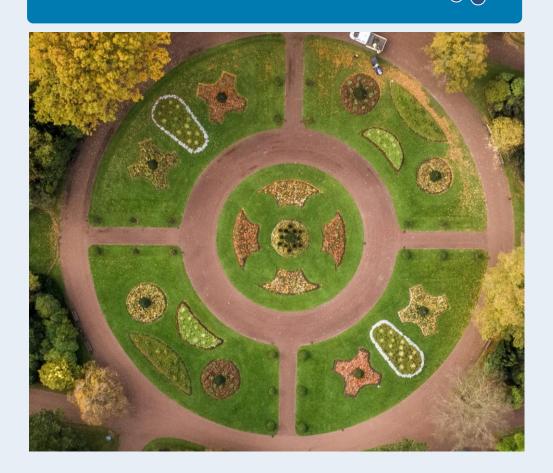


- Supporting businesses and communities in taking up circular practicies
- E.g. Encourage the uptake of norms and standards by cities or businesses





# • Examples

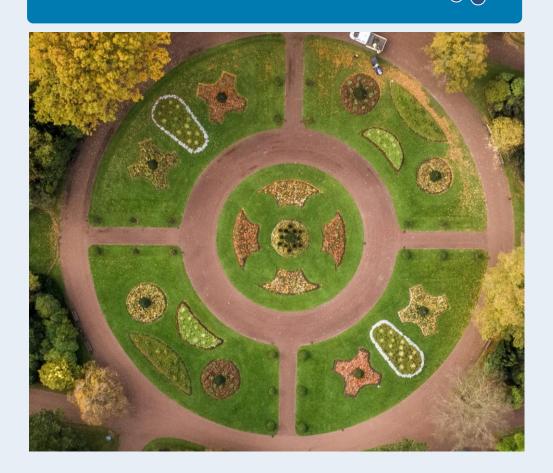


 Developing and applying pathways incl. policies and incentives to restrict single use products in a selected area of public procurement





# • Examples

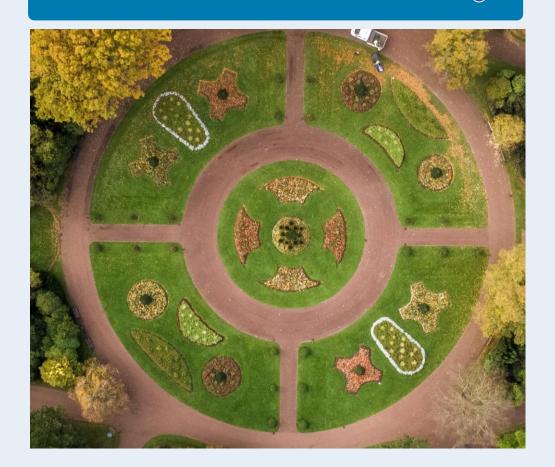


 Testing and applying circular solutions to storm- and waste water in municipal or regional water infrastructural systems









 Develop pathways for industrial symbiosis in carbon-intensive industries like cement-making, helping cities and regions plan for district heating.





## Inspirations from the EUSBSR policy area coordinators



Elena Kolosova, Senior Advisor For External Cooperation



## **EU Strategy for the Baltic Sea Region**





### **Coordinators of the policy area Bioeconomy:**



- Nordic Council of Ministers Secretariat, Kristian Ersbøll Berg Poulsen & Torfi Jóhannesson
- Ministry of Agriculture and Forestry, Finland, Leena Anttila
- Ministry of Agriculture of the Republic of Lithuania, Dalia Miniataite & Vitalija Fokienė
- Swedish Board of Agriculture, Fredric Nilsson

https://www.eusbsr.eu/contacts/eusbsr-actors





### Inspiration from policy area Bioeconomy

Overall focus: Circular Bioeconomy

#### Areas:

- Urban agriculture
- Development of closed circulatory production systems based on insects, hydroponics, micro-organisms (yeast, algae, bacteria), aquaculture
- Industrial symbiosis

https://www.eusbsr.eu/policy-areas/pa-bioeconomy

## **EU Strategy for the Baltic Sea Region**





### **Coordinators of the policy area Energy:**



- Ministry of Climate and Energy, Latvia, Marija Zjurikova, Ilze Prūse & Aija Timofejeva
- Ministry of Climate, Estonia, Reesi Runnel
- Lithuanian Energy Agency, Vytenis Barkauskas & Aušra Piliuvienė
- European Commission, DG Energy, Anca-Iulia Cimpeanu

https://www.eusbsr.eu/contacts/eusbsr-actors





### **Inspiration from policy area Energy**

- Developing plans to utilize local renewable energy sources, e.g. in agriculture, industry, and defence
- Analysing and testing solutions for security of energy supply challenges related to increasing the share of renewable energy sources
- Strengthening of an integrated and more systematic approach to energy policy planning, including strengthening analytical competence and tools, local and municipality level of National Energy and Climate Plans
- Piloting actions that strengthen the involvement of citizens such as accelerating the deployment of demand response solutions and development of energy hubs and green energy communities;
- Piloting actions that strengthen the acceptance of development of renewable energy among citizens;
- Development of solutions that increase **energy efficiency** in particular in buildings and in industrial production processes (e.g. addressing different existing barriers to speed up a '**renovation wave**').

https://www.eusbsr.eu/pa-energy-about

# **EU Strategy for the Baltic Sea Region**





#### **Coordinators of the policy area Transport:**



Ministry of Climate, Estonia, Tarmo Ots

Association of Transport Innovations, Lithuania, Inga Ablingienė

https://www.eusbsr.eu/contacts/eusbsr-actors





#### Inspiration from policy area Transport

PA Transport recommendations are based on the European Commission Communication on the New EU Urban Mobility Framework:

- Developing heat/emission maps with real-time mobility data for promoting clean transport modes, i.e. electric vehicles, walkers, bicycles, public transport, etc.
- Development of alternative transport concepts for regions or towns, replacing inefficient approaches, for instance urban logistics and last-mile delivery projects.
- Integration of new and innovative modes of transport into existing traffic/mobility systems
  using 5G, CCAM (cooperative, connected and automated mobility) etc. which replace more
  polluting approaches.
- **Exploration of Urban Air Mobility**, encouraging municipalities to experiment with different use cases and formulate a UAM vision and strategy.

https://www.eusbsr.eu/pa-transport-about



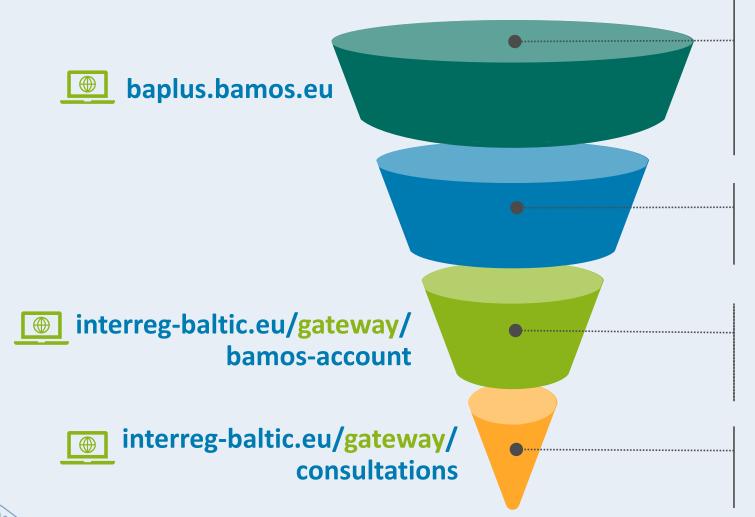
# EUSBSR policy area coordinators supporting Interreg Baltic Sea Region applicants





# **Application process**





# **Submit your application**

- + partner declarations
- + contact/bank info

Request a consultation

Request access to BAMOS+

Submit a Project Idea Form (PIF)

# **Application process**





# **Submit your application**

- + partner declarations
- + contact/bank info

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Submit a Project Idea Form (PIF)



## interreg-baltic.eu/gateway



# Your gateway

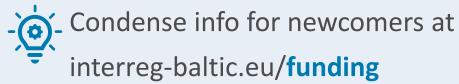
#### Your support package

- Documents you need to get access to BAMOS+ and to apply for funding;
- Application process & timelines;
- Consulations;
- Guidance materials (Programme Manual; info materials; video tutorials);
- Upcoming webinars.



# Checkpoints

**Good to know** 





Checklist to make sure you fit at interreg-baltic.eu/funding/checklist



## Video tutorials

interreg baltic.eu/gateway/tutorials/

- On Programme objectives;
- On the budget and simplified cost options;
- On good quality core projects;
- On how to apply (coming soon);
- On matchmaking platform.



> 24 and 25 January

**31 January** 

> 8 February

Webinar on good quality projects: shaping content & planning finances

Info event for Latvian applicants

Info event for Polish applicants



**21 February** Thematic webinar (repeated)

> 27 February UBC talks

**28 and 29 February** Webinar on good quality projects: shaping content & planning finances (repeated)

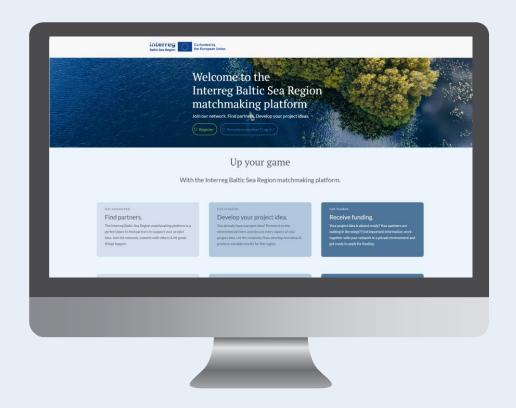
# Matchmaking platform



## Join the community

- Secure environment & strong community of ca. 1400 people;
- Platform to search for and connect with relevant partners;
- Project idea groups for joint development of project applications;
- Flexible setting of visibility & access.







# Next steps



**Assessment** by MA/JS

13-14 Nov 2024

Monitoring
Committee
selects projects

Approval & rejection letters sent

Clarification in BAMOS+

Note: we will contact you



Admissibility check

Note: we may contact you

**Monitoring Committee** 

analyses projects Results published at

interreg-baltic.eu

Contracting

starts

**Contracting** 

Ends (approx. 3 months)



# Wrap-up



#### Information:



**Gateway for applicants** 



Matchmaking platform



#### **Deadlines:**



**Submit PIF** 

17 April 2024



Request access to BAMOS+

17 April 2024



Submit application (& co.)

21 June 2024 16:00 CEST





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