

From strategy to practice

In order to successfully manage the challenges of energy transition, BEA-APP aims at **improving stakeholders' capacities in regional and energy planning.**

Transnational planning criteria for renewable energies make it easier to designate appropriate land for the expansion of wind power, bio-energy and photovoltaic installations.

Goals

Spatial planning instruments and criteria

10 pilot projects assessing the potential of RES in each region

Good practice examples on stakeholder involvement and financing systems

26 new or updated renewable energy concepts

New **participation concepts** and **innovative financing systems** will lead to increased acceptance towards renewable energy facilities.

The pilot projects will raise awareness among spatial planners, municipal authorities and energy agencies as well as acting as investment incentives for energy producers and other stakeholders.

BEA-APP will result in planning solutions that will facilitate and speed up renewable energy production in the Baltic Sea Region.

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 **Interreg**
Baltic Sea Region

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Planning perspectives for renewable energies



BEA-APP
BAL TIC ENERGY AREAS
A PLANNING PERSPECTIVE

Challenges in spatial planning

In order to transition towards low-carbon energy systems, we need to allocate additional suitable areas in the Baltic Sea Region to wind power, bio-energy or photovoltaic installations. However, spatial planners often lack the appropriate planning instruments to select the best suitable areas. As a result, complex questions and challenges arise in spatial planning.



Spatial planning perspectives for renewable energies

BEA-APP will uncover new planning perspectives and result in spatial solutions with an optimal balance between competing aims and land-use. Dialogue and knowledge transfer between stakeholders in renewable energy in different Baltic Sea regions will be promoted. By doing so, BEA-APP will speed up and simplify implementation of renewable energy projects.

3 years, 8 countries, 11 partners

BEA-APP was launched March 2016 and will run until February 2019 and involves 11 partners in 8 different countries.

During the course of the project, BEA-APP will improve transnational planning approaches and strengthen the use of renewable energies in the Baltic Sea Region in general.



Flagship project

BEA-APP is flagship project under the EU Strategy for the Baltic Sea Region (EUSBSR). Flagship projects have a cutting-edge approach to transnational challenges. They contribute significantly to the implementation of the EUSBSR.