

# **EUSDR Priority Area 2**

To encourage more sustainable energy

Ingolstadt, 21.02.2017 Veronika Šiková

### PA2 - To encourage more sustainable energy



Coordination: CZ - HU



Actively working on or facilitating actions related to:

- Policy level
- Project level

### PA2 endorsed new targets and actions

- To help to achieve the national targets based on the Europe 2030 climate and energy targets
- To remove existing bottlenecks in energy to fulfil the goals of the Energy Union within the Danube Region
- To better interconnect regions by joint activities with relevant initiatives and institutions

### Activities of PA2 in 2016

#### POLICY LEVEL

- Exchange of expertize
- Providing information for policy development

The prospects for LNG in the Danube Region analysis

State of Renewable Heat Production and Consumption in the DR

Cities in motion of energy transition: PA2 workshop at the UN European Habitat Conference, Prague (March)

3rd Stakeholder Seminar on "LNG dream or reality for the Danube Region", Brussels (May)

### PROJECT LEVEL

- Support of development of project ideas
- Support cooperation in the region in general

**Energy Innovations and RES Projects seminar**, Prague (September)

## Medium-term plan

### 2017

### **GAS MARKET INTEGRATION**

2018

# ELECTRICITY MARKET/ SMART CITIES

- Electricity market
- Bioenergy/bio-economy

#### **Activities:**

Small studies/reports (different topics)
Expert seminar on decentralization of electricity grid

Project seminar on Smart cities, clean

**Project seminar** on Smart cities, clean fuel....

Policy seminar on Smart DR

2019

#### **ENERGY POVERTY**

- Energy poverty
- Financing (post 2020)

#### **Activities:**

Study, policy seminar and call for papers on energy poverty



# "To better interconnect regions byjoint activities with relevant initiatives and institutions"

- Sharing common challenges
- Supporting cross-border cooperation through engaging the stakeholders
- Encouraging exchange of information and best practices to improve cooperation, create synergies and to initiate joint projects with other macro-regional initiatives and relevant stakeholders from national, European and global level.



# Promoting synergies

- PA2 aims to promote sustainable energy and contributes to the removal of the existing bottlenecks in energy in the Danube Region
- Conservation aspects related to the power grid system is included
- Studies and policies consider electricity power lines as serious threat due to collision of birds, electrocution and habitat fragmentation
- = relevant issue for the PA2

PA2 welcomes the DANUBE FREE SKY initiative and express support for DANUBEparks CONNECTED

Opportunity for the cooperation among PA2 and PA6 in the EUSDR

### Contribution of PA2

- Continuous communication and exchange of information and experiences on the development of transnational habitat corridors in context of energy
- Support to transfer the know-how later to relevant regional and macroregional initiatives
- Support to getting the project to the relevant ministries in the Danube region
- Communication and dissemination of project results
- Dissemination of DANUBEparksCONNECTED results among relevant stakeholders



# All information on activities: www.danube-energy.eu

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