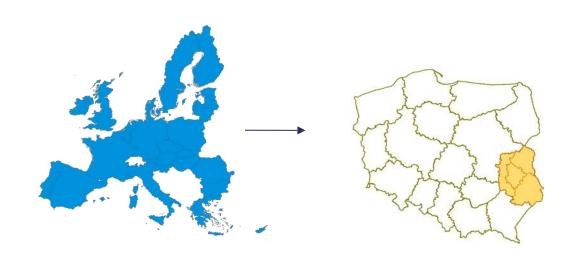
# Marshal Office of the Lubelskie Voivodeship (Poland)

# **PP3 in BRIDGES**





# Lubelskie

# **Eastern border of the EU**

### **Polulation**:

2,15 mln people 5,6% of national population 15.9% live in Lublin – every fourth inhabitant is a student

## **Natural environment**:

2 national parks17 landscape partks86 nature reserves



## **Surface**:

25 122 km2, (8% of the national area)

## **Administrative division**:

4 cities24 poviats213 municipalities

## **Economic situation**:

12,7% unempolyment rate (largest group people aged 25-34)

average salary is about 820Euro (90% of the national average)

GDP per capita 10,300 Euro (70.6% of national GDP, 2013)



# **RIS3 of Lubelskie**

#### Structure is based on

MISSION & VISION
4 SMART SPECIALISATIONS: Bioeconomy, medicine
& health, low-carbon energy, IT & automation
OBJECTIVES, PRIORITIES & COURSES OF ACTIONS
IMPLEMENTATION SYSTEM
MONITORING & EVALUATION SYSTEM

### Institutional system:

- the Board of the Region, the Council for Innovation, the RIS LV 2020 Managing Authority

#### Financing:

- ROP LV 2020
- OPs: Development of Eastern Poland; Smart Growth; Knowledge, Education, Development; Infrastructure and Environment; Digital Poland; Fishing and Sea
- Rural Development Programme
- private sector sources
- EU funded programmes (e.g. Horizon 2020, COSME)

#### PRIORITY 1

Increasing the ability of business entities to create and absorb knowledge and to implement innovations, particularly in regional areas of smart specialisation.

#### PRIORITY 2

Increasing the ability of entities operating in the science and research sector to create and commercialise knowledge in regional areas of smart specialisation.

#### PRIORITY 3

Strengthening business environment institutions and public administration bodies open to innovations.

#### Implementation plan:

✓ Developed

# THE BIG 5 QUESTIONS

**PROJECT PIPELINE** (project identification, prioritization and allocation)

→ first calls closed for Priority 1 in ROP – for all SS, but always Bioeconomy is the key focus

## **CRITERIA FOR FUNDING RIS3 BUSINESS PROJECTS**

TO1 Research and Innovation

→ Projects <u>have to</u> be in line with regional RIS3

TO3 Competitiveness of SMEs

→ Projects <u>receive priority</u> if they are in line with regional RIS3

ROP does not prioritise any type of investments (excluding R&D intensity like high and medium high tech) but prioritises horizontally:

incurring R&D expenditures, implementing R&D results, cooperation with scientific entity, participating in cluster or society, product and process innovativeness, complementarity with other projects, employment of new staff, including scientists, commercialisation.

## **ELIGIBILITY OF INNOVATION PARTNERSHIPS**

In projects financed with ERDF (Priority Axes 1-8 and 13) – additional points for partnership  $(1.2 \rightarrow 2p , 1.3 \rightarrow 1p \text{ for each partner but max } 3p, 1.5 \rightarrow no points)$ 

In projects financed with ESF (Priority Axes 9-12 and 14) – some projects require partnership (11.1, 11.2, 12.1, 12.4)



### ALREADY FUNDED RIS3 RELATED INVESTMENTS and INNOVATION PARTNERSHIPS

#### Regional OP for Lubelskie:

Priority Axis 1. *Research and Innovation* 

Closed calls (results announced in QIII of 2016):

- 1.2 <u>Dedicated research</u>, for SMEs and big enterprises–18 Feb 2016
- 1.3 R&D infrastructure in enterprises, for SMEs and big enterprises–18Feb2016

#### **National OPs:**

Development of Eastern Poland OP

**Smart Growth OP** 

Knowledge, Education, Development OP

#### **INNOVATION INFRASTRUCTURE SUPPORTING RIS3**

Some significant innovation infrastructure supporting innovation policy:

- Centre for implementing new technology in agricultural engineering at the University of Life Sciences (East Poland OP)
- 2. Biotechnology scientific and didactic facility at the Catholic University (East Poland OP)
- 3. Ecotech-Complex (Innovative Economy OP)
- 4. Modernisation and equipment for the faculties: Biology and Earth Science, Mathematics, Physics and IT and Chemistry at the MCSU (ROP '07-'13)
- → Only didactic, no commercial use is allowed if equipment co-funded for didactic purposes

97 R&D entities in the higher education, business and government sectors – the number for the business sector R&D entities has doubled in the last 10 years



### FOCUS OF BIOECONOMY INDUSTRY IN RIS3

### Business facts - BIOECONOMY focus:

agri-food processing, pharmaceutical and chemical industry, renewable energy sources (biorefineries, biofuels), public health, eco-business, wood and furniture

Number of clusters in Smart Specialisation areas:

KEY SOECIALISATION: bioeconomy – 7, COMPLEMENTARY: medicine and health – 2, EMERGING: low-carbon emission energy – 4, SUPPORTING: IT & automation – 6

<u>Companies grouped in BIOeconomy NETWORKS</u> <u>deal with</u>: sustainable food production, functional foods, bioprocesses, new technologies for multicomponent products, new chemicals, biopharmaceuticals, innovation in biomedicines, etc.

### **R&D** facts - **BIOECONOMY** focus:

- 60% of total funding goes to Life Science, agriculture, medicine and health;
- 1bln PLN (about 230 mln Euro) received up to 2015;
- 40% of scientific staff is engaged in developing bioeconomy-related sector (agriculture, forestry, veterinary, medicine & health)
- large number of research grants, publications and citations in scientific journals



# **Good Practices**

#### Lubelskie has GPs in:

#### Interreg IVC TR3S project:

- *INNO-BROKER*, mechanism of broker for innovation in the smart specialisation areas (including Bioeconomy) facilitating the creation of business and academic partnerships, supporting product development, resource sharing and exchange of knowledge.
- → Lublin Science & Technology Park (LPNT) coordinates the Broker for innovation mechanism

#### Eastern Poland OP project:

- *Organic Food Valley Cluster*, supraregional platform of cooperation for developing and promoting organic food products
- →Institute of Soil Science and Pland Cultication (IUNG) manages the Organic Food Valley Cluster

### **Lubelskie (PP3) in BRIDGES**

- is responsible for policy instrument 2 RIS LV 2020
- coordinates Communication and Dissemination (Ms. Agata Kossakowska)
- organizes high level event in Phase 2 (sem 9)



# Marshal Office of the Lubelskie Voivodeship

Department of Economy and International Cooperation

urszula.markowska@lubelskie.pl

