



LABOR MARKET AND EMPLOYMENT SOURCES IN RURAL AREAS OF BULGARIA

15 October 2010

Bozhidar Ivanov and Rumen Popov

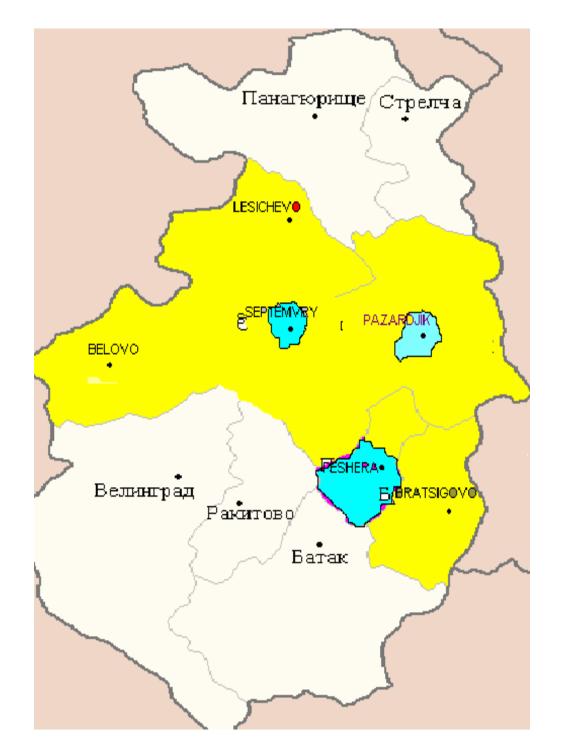
Institute of Agricultural Economics, Sofia





Objectives

- 1. To investigate the labour market in rural area and to identify which are the opportunities and drivers for new employment
- 2. The criteria for selection of the pilot area are:
- Rural area with a population density below 150 inhabitants/km2 (OECD Classification)
- Intermediate region, where between 15% and 50% live in rural local units
- Accessible half of its residents can drive to the centre of a city of at least 50 000 inhabitants within 45 minutes
- Low GDP
- Specified labour market



- 6 municipalities from Pazardjik region NUTS 3
- 2. Density 104 people/ km²
- 3. 45,4% rural dwelling LAU2 (2007)
- 4. Low GDP 2771 EUR per capita (2007)
 - o 73% from national average
 - o 11% from the EU mid
- 5. Specified labour market over 86% of employees engaged in the pilot area
 - o Around 14% work either in or out the region

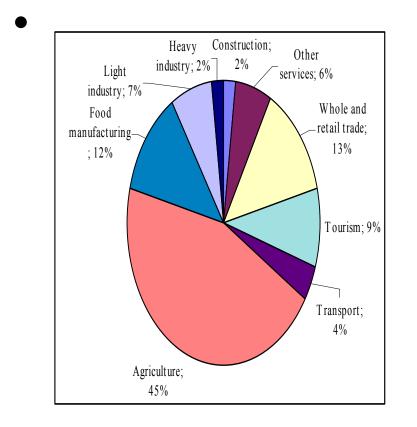
Demographic structure

- In 2007, the pilot area population ran to 198 055 inhabitants

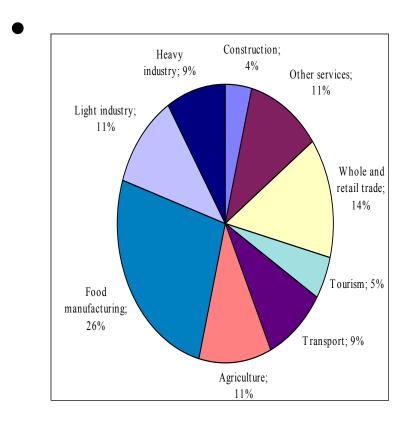
 decrease with 3,4% for the period 2000 2007
- For the three towns in the region with population over 5 000 people Pazardzhic, Peshera and Septemvry this decrease is 2,5%, while for the village territory it numbers nearly 5%
- 3. The natural growth of the population in the urban and rural parts of during the period 2000-2007 are:
- Urban 0,87‰ and 0,13‰
- Rural 0,42‰ and 4,57‰
- 4. Reasons: population aging and the persistent migration of young people to the urban zones

Economic characteristics

• Sector pattern in rural areas, 2007



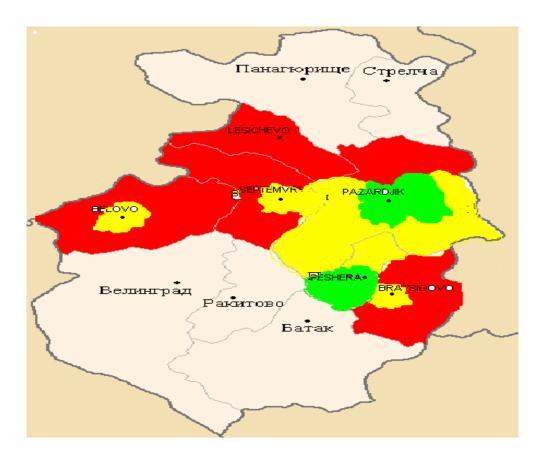
• Whole area pattern of sectors, 2007



Employment and unemployment features

- 1. Unemployment 16% in rural parts (2007)
- 2. 25% of economic active population of rural population commit daily to urban centres for work
- 3. None-participation rate of economic active population in the labour market is 24%, exceeding this percentage in urban realms
- 4. For the whole territory the youth unemployment (less than 29 years old) is quite high 22% during 2007
- 5. The long term unemployment is growing from 47% during 2000 up to 58% in 2007
- 6. The average remuneration of male work in the rural parts is by 36% lower than the counterpart remuneration in urban zones
- 7. The males may not rather find well-paid work in the rural areas and prefer commuting to urban centres or self-employed

Employment and unemployment features



Unemployment less 4,99%	Unemployment rate 5-9,99%	Unemployment over 10%

Strengths and weaknesses

- Availability of productive arable land
- Genial geographic and transport location.
- Relatively higher density of road infrastructure and network.
- Availability of several points with mineral and hot water springs.
- Archeological heritage with the ancient origin.
- Potential for provision of leisure labour force.

- Uncompetitive agriculture -.
- Unsatisfied work of the public funds.
- The road infrastructure at 3 and 4 classes is in despicable condition.
- Administrative barriers.
- Pazardjik currently may not bid attractive occupations for workers.
- Closure of schools and hospitals.
- Migration movement.

Opportunities for new employment

- 1. Organic and eco agriculture
 - o About 35% of production is organic-like
 - o About 21% of the working active population in the pilot area is occupied in the agriculture
 - o Dualistic production structure
 - o Feasible advantage in public good system
- 2. Added value in food processing
 - The pilot area is lacked from can and manufacturing industry and producers are cumbered to realize their production
 - o Food processing will promote the incomes of rural people
 - o Integrating local producers, as the food processing enterprises should be linked with the local producers

Opportunities for new employment

- 3. Logistic and storage sector
 - o Favourable geographic and infrastructural location
 - o Warehouses, logistic centres and premises for thermal processing of agricultural stocks
 - o Employment in construction and maintenance
- 4. Renewable Energy Sources
 - о Long-term investment payback откупуване
 - o Few but proficient staff
 - The RES are assumed to be a part from the so-called 'green economy'', which will create possibility for setup of new economic cycles in rural areas

- 5. Cultural and natural-based tourism
 - o Utilization of mineral springs and historical value places
 - o Public private partnership
 - o Loosing of concession and permission conditions for usage
 - o Development of weekend and other forms of residency
- 6. Consultancy and service sectors
 - o Attractive for vacancy settlemnts
 - o Expertise for LEADER and other Rural development measures
 - o Needs from improvement of utility and other infrastructure

Conclusions

- 1. Theory of path dependency economic stagnation leads to higher unemployment whence migration and desolation of rural regions
- 2. Regardless the natural resources, the lack of investment and complex policy and measures (not only by funding) eventuates in latency of this potential
- 3. The employment in rural areas might be boosted up by granting some privileges to investors and exogenous capital
- 4. The basic investments in infrastructure, utility equipment and healthy services are essential and entice more entrepreneurs and improve the quality of life

Political-oriented recommendations

- 1. The increase of the administrative efficiency at municipal level and autonomy and self-governance
- 2. Creating opportunities for co-financing and financial decentralization
- 3. Particularly important to carry out projects of the type LEADER, using "bottom-top" approach
- 4. Improving the access of rural inhabitants to social services and working positions in the municipal and urban centers developing transport links and communications

THANKS FOR YOUR ATTENTION!