



Wielkopolska
The power of possibility

Konin Subregion
- current situation and future plans

Brussels, 6th November 2018



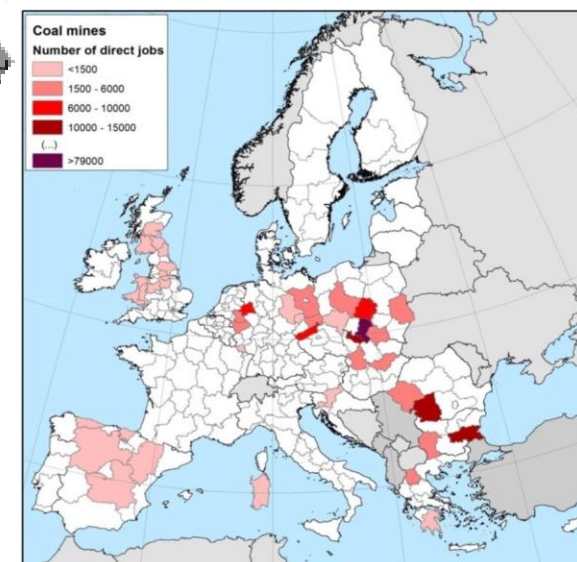
Wielkopolska

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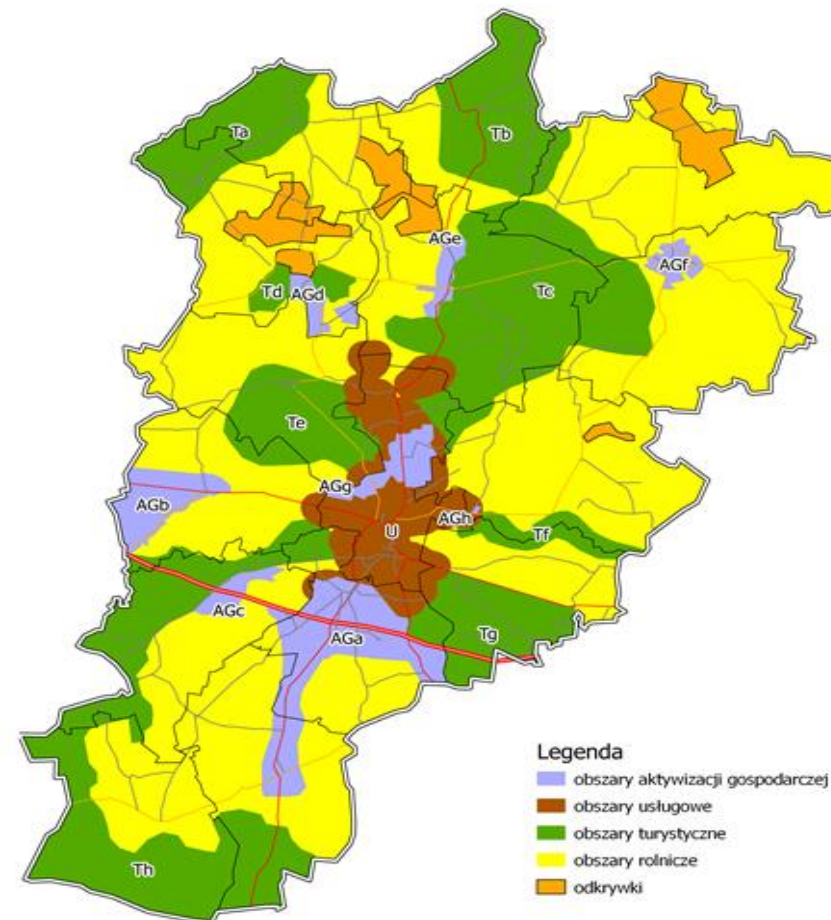
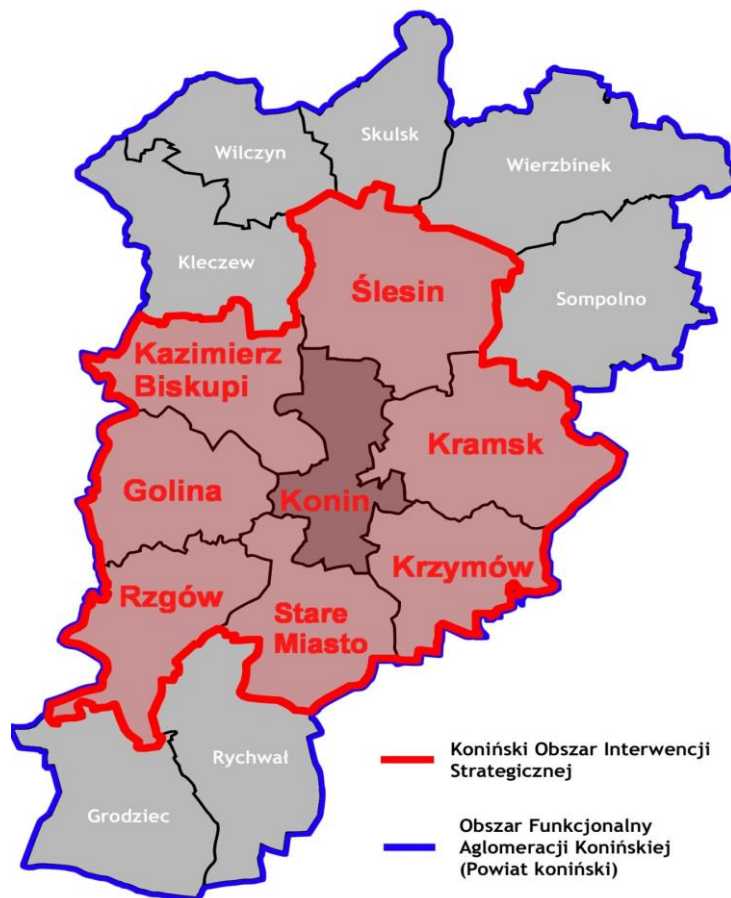


Wielkopolska

- **3,48** million inhabitants
- GDP: **42,09 billion EUR** (Eurostat 2016)
- **3,3 %** unemployment rate (lowest in Poland)
- more than **422.000** entrepreneurs (98% SMEs)
- more than **5.800** companies with foreign capital
- **AAA** (pol) Fitch rating



Konin subregion





Wielkopolska
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Konin subregion

Territory: 4.356 km²

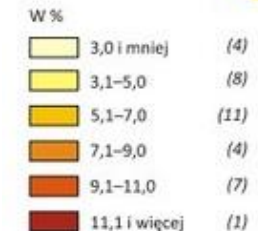
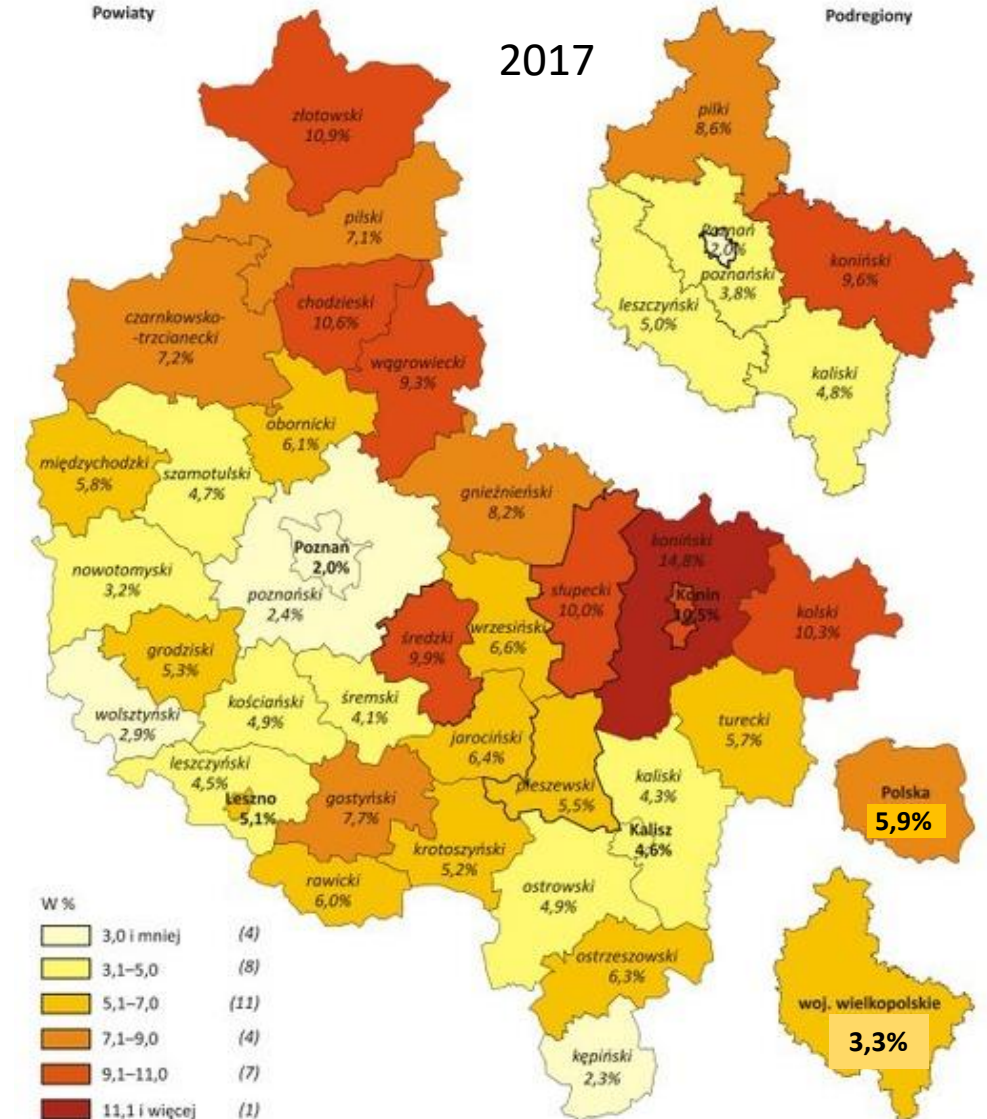
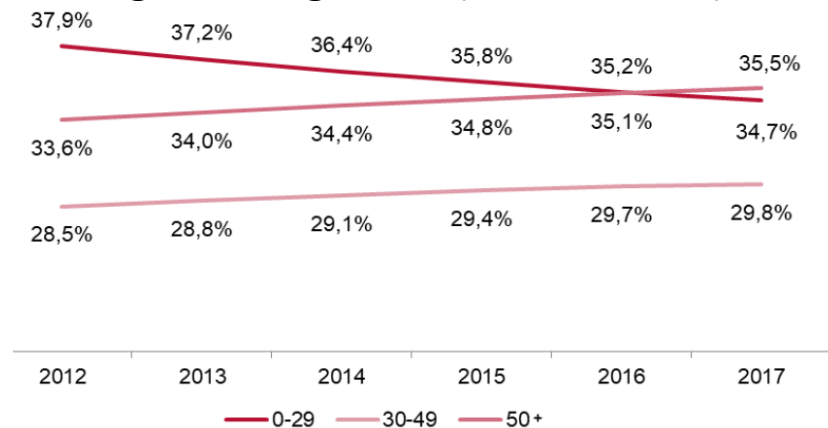
- district Konin,
- district Koło,
- district Sępca,
- district Turek
- City of Konin



Unemployment rate for subregion (2018 IX): 6,0%

Population: ca. 440.000

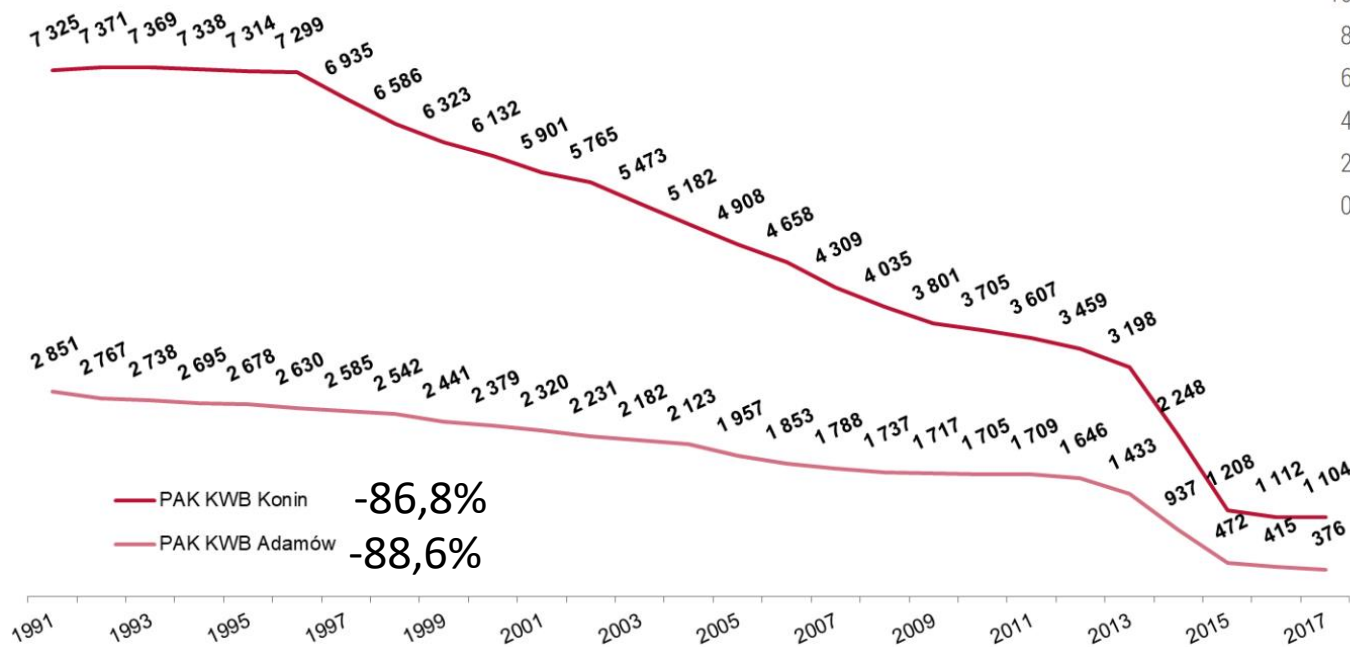
- ageing society
- negative migration (-917 in 2017)



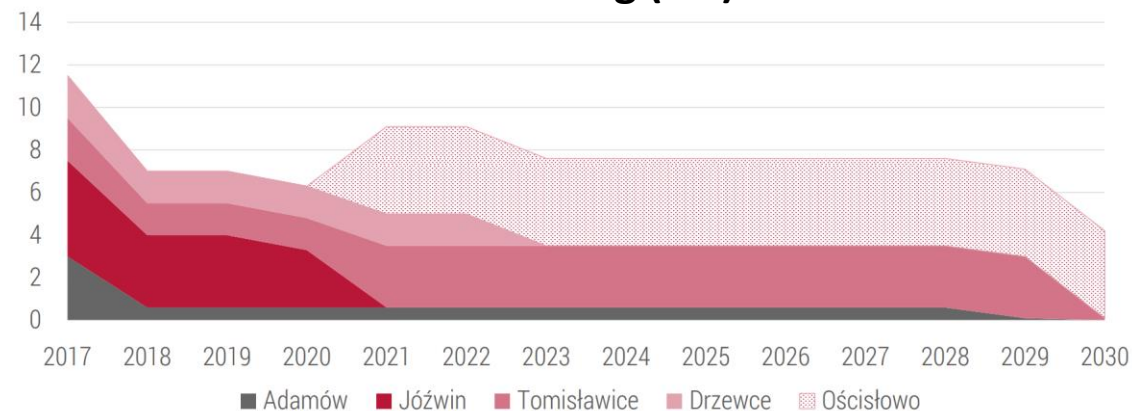
W nawiasach podano liczbę powiatów.

PAK Kopalnia Węgla Brunatnego Konin S.A. (brown coal mine)

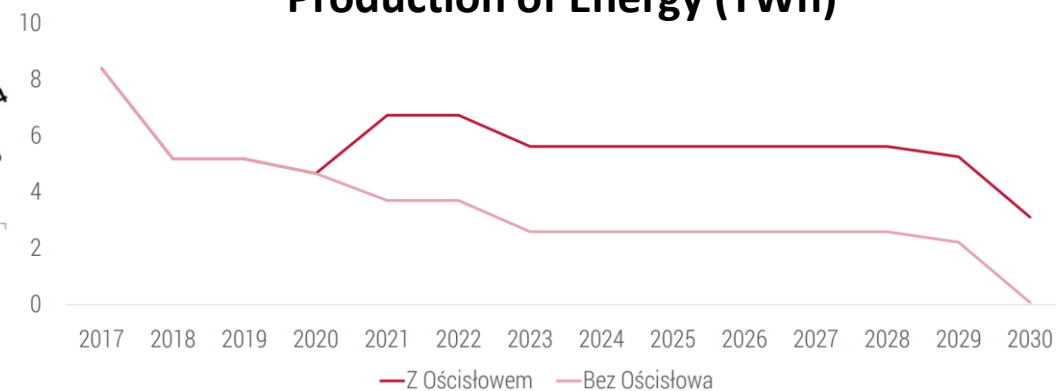
Employment in coal mines in Konin Subregion



Coal mining (Mt)



Production of Energy (TWh)



Konin subregion – Marshal Office actions

Knowledge:



- **Working Team for restructuring the economic potential of the Konin subregion**– based on representatives of most important departments in Marshal Office;
- **H2-Wielkopolska Team** – experts in field of hydrogen technologies;
- Acces to **Coal Regions in Transition Platform** – with suport of Ministry of Energy and prof. Jerzy Buzek;

Projects:



- Participation in HORIZON2020 project „**Setting up twinnings and cooperation for smart transition of European coal intensive regions (TWINS 4 TRANSITION)**”;
- **H2Lab** – idea of creation till 2021 of Center of Hydrogen Technologies in Konin as a hub for innovative solutions (ca. 6.250.000 EUR within Regional Operation Program);
- Conference "**Economic transformation of the Konin subregion – direction hydrogen**„ within European Commission project "Science meets Parliaments - Science meets Regions„;

European funds:

- Over **37.000.000 EUR** spend in subregion on project from Regional Operation Program 2014-2020 supporting development of local economy, RES, infrastructure, education and labor market;





Konin subregion – future

- Preparation of **Regional Development Strategy for Wielkopolska Region till 2030**;
- Research on **new subregional smart specializations** based on local economy and future trends (so called entrepreneurial discovery process);
- Analyses of **current economic situation** in subregion and finding new alternative path of development based on available resources;
- Concept of **spatial development** for subregion including infrastructure, environment and society;

Smart specializations of Wielkopolska Region



**Bio materials and
food for conscious
consumers**



**Future
interiors**



**Industry of
tomorrow**



**Modern
medical
technologies**

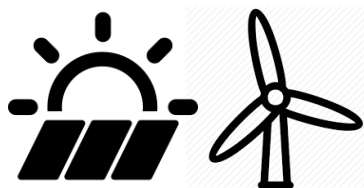


**Specialized
Logistics
processed**



**Development
based on ICT**

New smart specialization of Konin Subregion - Energy Valley



Renewable energy sources

- **solar energy** (solar farms in old outcrops);
- **wind energy** (very favorable geographical conditions);
- **geothermal power** (Pociejewo);
- very developed **power networks**;
- production of **elements for modern windmills**;
- powerplants can be supplied by **biogas**;



Electromobility

- „**National plan for development of electromobility in Poland**” (1 million electric cars by 2025, electrification of the public fleet at the level of 50%, expansion of the network of charging points, tax incentives);
- production of **batteries and power cells** for vehicles;
- Polish producer of buses „**SOLARIS**” located in Wielkopolska is currently focused on **hybrid buses**.



Hydrogen

- future of the energy;
- **clean, zero emission technology** safe for environment;
- cutting-edge and **most innovative technology** which could accelerate development of subregion;
- possible **co-operation with most innovative companies and research institutions** from all over the world;

Marshal Office of the Wielkopolska Region

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