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## WORKSHOP

### REGIONAL DEVELOPMENT STRATEGIES FOR SUSTAINABLE AGRICULTURE, RURAL AND URBAN REGIONS

# Theme: Challenges to Russian Agrifood policy and the assessment of their impact on rural development



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# Introduction:

- **Focus Research Areas:**
  - *Impact of agrifood policy on rural employment and farm efficiency*
  - *Public Expenditure Review - PER - by Dr. Olga Shik*
  - *OECD's Policy Evaluation Model (PEM) – Russian block*
  - *Economic classification of agricultural producers and definition of agrarian structure types of Russian municipal districts*
  - *Rural territories typology and monitoring*
  - *Agricultural cooperatives development in Russia*
  - *Political economy in agrifood sector*
  - *Index insurance for Agricultural Sector*
  - *Optimal regulatory strategy for the crab industry*
  
- **Collaborations with key actors outside HSE: Policy, businesses, community, national/local government, academics etc.**



# Research trends and perspectives

- **Recent key research projects/pilots/ other initiatives**

The Dynamics of Vertical Coordination in Agrifood Chains (WB)

Prospects of the Farming Sector and Rural Development in View of Food Security (JRC-IPTS)

The Potential of Agricultural Cooperatives in Russia (FAO)

Impact of Policy Reforms and Global Shocks on Agriculture and Food Value Chains: Empirical Insights from Russia and the EU (LICOS Leuven Uni) – potential

Impact of agricultural subsidies on production and employment (Timiryazev Academy, RANEPa)

Russian block of PEM (OECD)

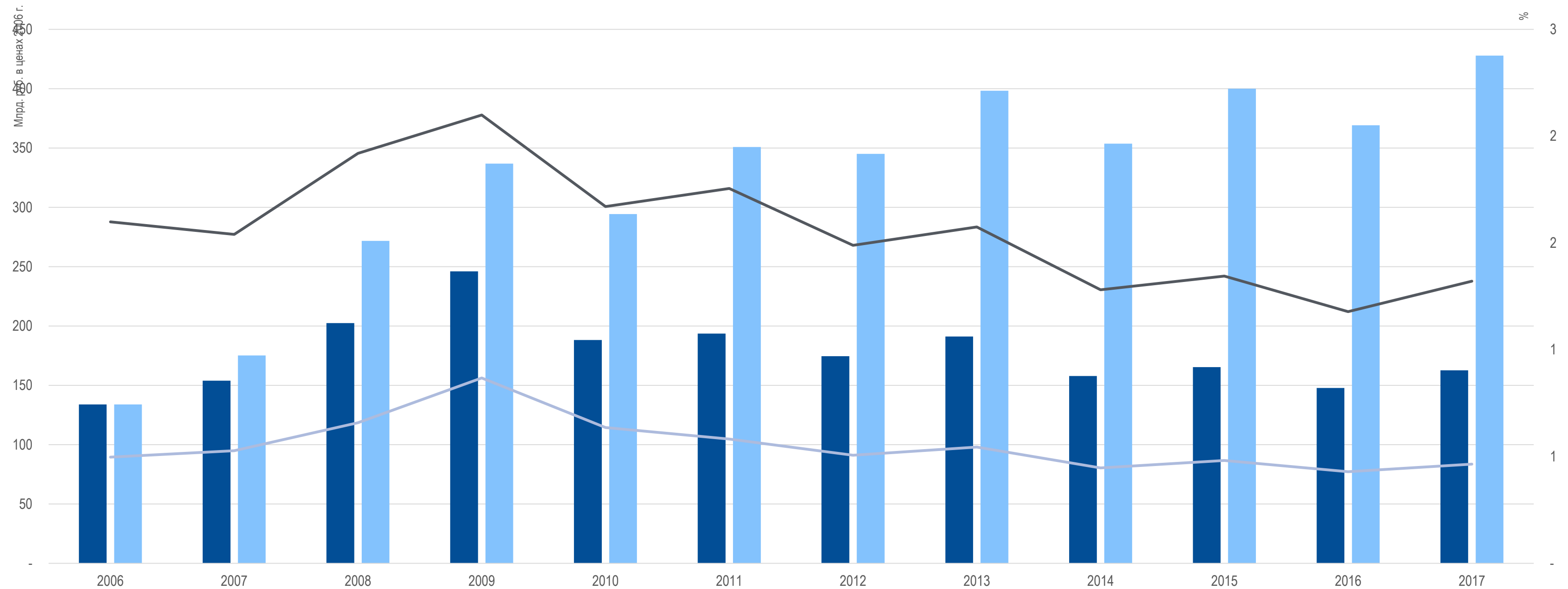
Monitoring of Rural Territories – new state program

- **Recent Results: Key trends & Future Perspectives:** New players in the Agrifood chains – not ag cooperatives; technical efficiency of farms is increasing; ag subsidies have mixed influence on ag employment and production



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# Agrifood policy expenditures (2006-2016)



■ Расходы на поддержку с/х в ценах 2006 года

■ Расходы на поддержку с/х в текущих ценах

— Расходы на с/х в расходах конс. бюджета, по правой оси

— Расходы на поддержку с/х в ВВП, по правой оси

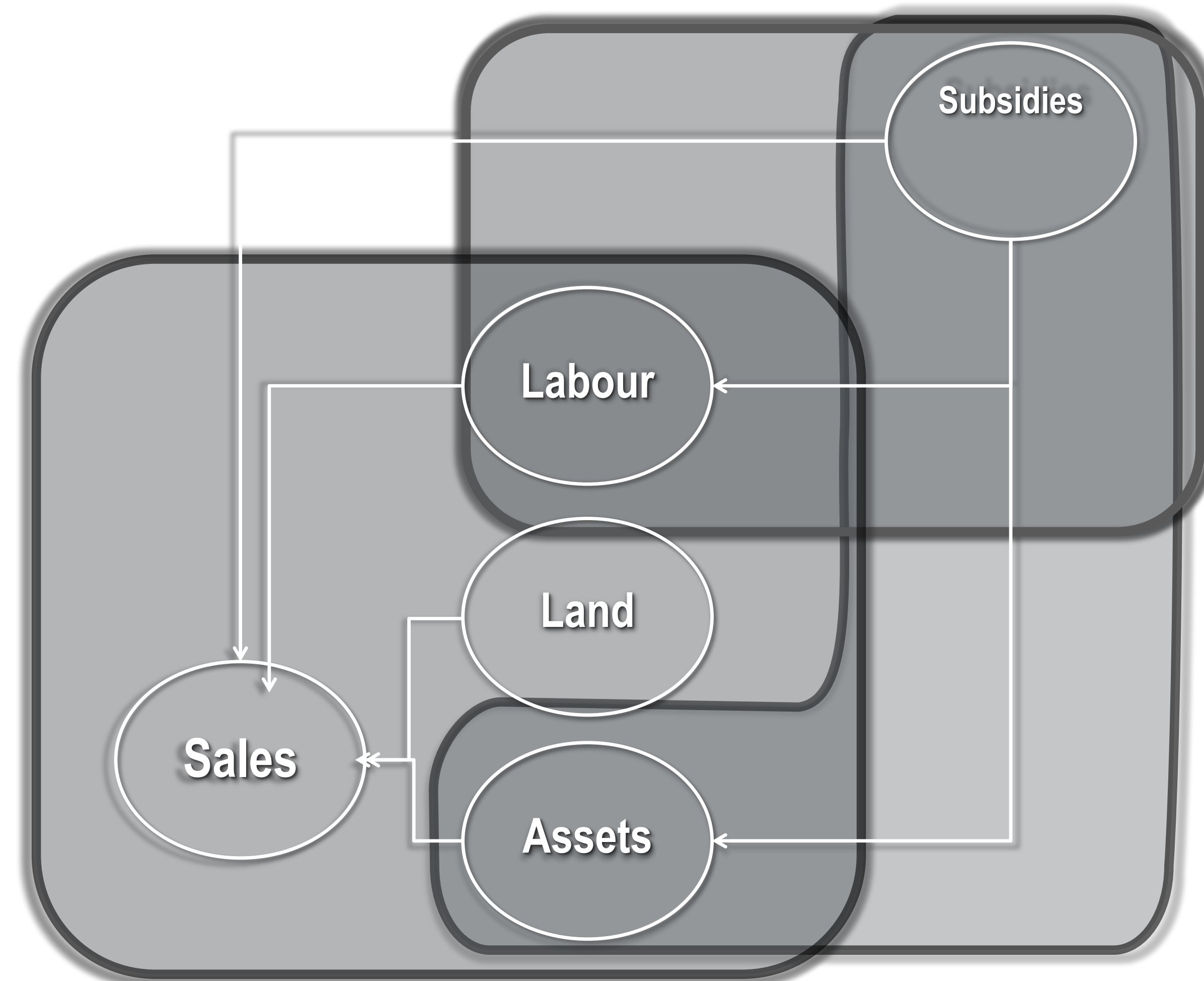


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# Impact of agrarian subsidies on efficiency

## Models: production function, production factors

The reduction of labor resources - incentives for technological modernization. This situation can be considered normal under two conditions: first, if state support is accompanied by other positive effects; secondly, if problems of employment of the released workers are solved.





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# Impact of agrarian subsidies on efficiency

Region	All support	Long-term credit interest subsidies	Short-term credit interest subsidies	Other subsidies
ALTAY	+	S+	0	0
BELGOROD	+	0	S+	0
VORONEZH	+	0	S+	0
ZABAIKAL AREA	?	S+, L-	L+	0
KALININGRAD	+	0	S+	0
KALUGA	0	0	0	0
KRASNODAR	0	0	0	0
LENINGRAD	+	S+	0	0
OREL	0	0	0	0
PRIMORIE – FAR EAST	0	0	0	0
PSKOV	+	0	S+	0
SARATOV	-	L-	0	L-
SMOLENSK	?	S+, L-	S-	S+
TATARSTAN	+	0	0	S+, L+



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# Potential opportunities for collaboration: Russia

- **Potential WUR know-how in solving emergent challenges in Russia**

**The Potential of Agricultural Cooperatives in Russia (J. Bijman et al.)**

**Impact of agrifood policy on employment and technical efficiency**

**PER – trends? Influence on Russian MoA and MoED and MoF**

**Development of Rural Territories – new ideas needed (initiative projects, typology)**



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**Thank you for attention**

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