

## Providing Food to the Socially Vulnerable: Problems and Solutions to Agroeconomic Science

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A new direction of agricultural research is being formed at the Omsk State Agricultural University named after P.A. Stolypin (Russia) within the framework of the scientific school "Development of the regional infrastructure of the agro-industrial complex of Siberia." In the context of coping with the effects of the pandemic, this area explores the theoretical basis for the fundamental processes for the formation of a food aid system for vulnerable populations. Public support for the food sector and the development of a country-wide (region) industrial infrastructure to provide food to the population are being considered. The possibility and effectiveness of use as a resource for the production of clean food on land derived from agricultural use as a result of unsustainable land use is substantiated.

In the scientific field, the practice and challenges of the interaction of budgets at all levels in the provision of food to school-children are assessed as a major problem. Recommendations have been developed regarding the creation of a mechanism for the interaction of production and logistics structures with food consumers, and the flow of documents between manufacturing and processing plants, trade and settlement and payment systems have been analyzed.

The mechanism of interaction of settlement-financial and production-logistics systems with suppliers of raw materials, capacity for food packaging and processing is being investigated.

Scientists of the scientific school of the agricultural university have been conducting research on these topics for several years.

There is a scientific foundation in the form of large publications. Monographs have been published in recent years.

Infrastructure of internal food aid in the region/Starovoitova N.P., Snukach V.F. - Omsk State Agricultural University named after P.A. Stolypin, Omsk, 2017. <https://elibrary.ru/item.asp?id=29400052>. The monograph explores the complex problem of building an internal food aid infrastructure in the region: food resources; Restoring the fertility of degraded land to produce organic food; state support for business entities in the production and processing of WTO rules within the green basket. The need to include production and logistics centers in food chains has been analyzed; Alternative forms of food trade; systems for paying targeted assistance to the population have been formed. It is proposed to use the resource of global trading networks in the development of the logistics potential of the region.

### In the works

Infrastructure of the agro-food market of the metropolis: institutional environment, problems when joining the WTO/Omsk. 2018, 200s/E.P. zadvorneva, Snukach V.F. ... <https://elibrary.ru/item.asp?id=36861952>. The economic essence, the principles of the formation and development of the institutional environment of the agricultural market infrastructure of the metropolis, methods of analysis of the state and content of the work have been revealed. The resource base and market institutions of food supply of suburban areas of megacities are being investigated.

Strategic directions of development, factors of infrastructure development, formation of modern institutions providing food to

the population, problems of development of institutions are considered. The parameters of the scenario of socio-economic dynamics until 2030, based on the forsyth methodology, are proposed. The potential and capabilities of functional infrastructure links that require their development are analyzed: logistics, marketing, information, trade, services, innovation, etc [1-5].

### **Bibliography**

1. Industrial concept for the formation of regional food aid infrastructure in the region.
2. Agricultural lands of the region: transformation, trends of recent years, restoration of fertility.
3. Degraded Lands and Soil Protection Technologies in the System of Measures of State Support of Food Security of Socially Vulnerable Groups of the Population.
4. The System of Domestic Food Aid to Vulnerable Segments of Population: Social Nutrition, Organic Farming, Infrastructure.
5. Formation of a system of internal food assistance to vulnerable segments of the population of the Omsk region.

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