List of papers

- 2023 <u>Food Security and Agro-Industrial Potential of the Eurasian Region</u> Based on the balance approach, the report analyses the production, resource, and export potential of the agro-industrial complexes of the EAEU countries, Tajikistan, and Uzbekistan for the period until 2035.
- 2022 Regulation of the Water and Energy Complex of Central Asia The report is a continuation of study in 2021. The current report analyzes the possibilities of joint regulation of the water and energy complex of Central Asia, and proposes acceptable solutions corresponding to the interests of the countries of the Aral Sea basin.
- 2022 <u>The Economy of Central Asia: A Fresh Perspective</u> The report provides a renewed perspective on Central Asia as a large, dynamic and promising economic region and analyses its current structural changes and major growth areas
- 2022 International North–South Transport Corridor: Investments and Soft Infrastructure The study assesses the investment potential of the INSTC, identifies barriers to its development and provides recommendations on how to eliminate them
- 2021 <u>Green Technologies for Eurasia's Sustainable Future</u> The report is prepared by the key international industry experts and young scholars. It contains the results of technical research aimed at solving today's energy challenges and helping to reduce the carbon footprint in Eurasia
- 2021 Investment in the Water and Energy Complex of Central Asia The report analyses Central Asia's water and energy complex after 30 years of independence of the five Central Asian countries and assesses their cooperation in the water and energy complex.
- 2019 <u>System analysis of the formation of bilateral industrial relations of the Republic of Kazakhstan</u> The annual report aims to analyze the barriers and opportunities for the development of bilateral cooperation in industry.
- 2019 <u>State Program of Industrial and Innovative Development of the Republic of Kazakhstan for 2020-2025</u> The State Program of Industrial and Innovative Development of the Republic of Kazakhstan for 2020-2025 is a government initiative to transform Kazakhstan into a competitive manufacturing economy.
- 2018 Identification of the potential of industrial cooperation between Kazakhstan and the countries of the world The article reveals the possibilities for industrial cooperation between Kazakhstan and other countries.
- 2018 <u>A comprehensive analysis of global economic and political factors and challenges of Eurasian economic integration</u>

Within the framework of this work, the most favorable scenario for the further functioning of the EAEU, including for the Republic of Kazakhstan, has been identified, and proposals for the development of the EAEU integration potential for the medium and long term have been elaborated based on the analysis of economic and geopolitical factors and challenges.

2017 Quality management as a key element of the mechanism of successful development of socio-economic systems

The article discusses the importance of quality management in achieving organizational goals.

- 2017 <u>System analysis of the formation of bilateral industrial relations of the Republic of Kazakhstan</u> The article reveals the possibilities for industrial cooperation between Kazakhstan and other countries.
- 2017 Assessment of opportunities and potential effects and development of options and algorithms for the development of economic relations of the EAEU member states and the Eurasian Economic Union with third countries and regional megastructures, including the emerging EMEP, as well as with ASEAN, the SCO and the EU, taking into account the experience and prospects for the formation of continental and global integration associations
 As part of the research work, the analysis of assessments of economic benefits and possible limitations of EAEU trade liberalization with regional and megaregional structures: ASEAN, RCEP, SCO, APEC, EU and CETA was carried out in 2 stages. Based on the results of the work, a database of trade characteristics of the EAEU member countries and regional associations was formed. Trade flows with 225 partners along 1228 trade lines were analyzed on average for each association.
- 2016 <u>System analysis of priority industries of the RK taking into account infrastructural needs.</u> Analysis of the current situation in the RK on the following infrastructure facilities: road and rail transport, electric power, telecommunications, natural gas, seaport. Based on the results of the work, estimates were given on the needs of industries in infrastructure investments.
- 2015 <u>Impact of devaluation on manufacturing industry</u> Assessment of the impact of tenge devaluation on the following industries: chemistry, construction materials production, metallurgy and machine building with short- and medium-term forecasts on key indicators

(production volume, export-import of products).

2015 <u>Development of Regional Maps of Entrepreneurship Development of Kazakhstan Regions and the Cities of</u> <u>Almaty and Astana</u>

The purpose of the study was to identify promising specializations of the regions and prepare proposals for promising (niche) business projects for subsequent implementation within the framework of Regional Maps of Entrepreneurship Development.

- 2015 <u>System analysis of the world experience of industrial policy</u> The report includes a comparative analysis of industrial policies of newly industrialized countries, industrial policies of Latin American countries and leading European countries, the fundamental factors influencing the development of the industry are presented.
- 2015 Development of proposals to improve the investment legislation of the Republic of Kazakhstan for the existing enterprises of the mining and metallurgical complex. Based on the results of the study, in September 2015, a bill concerning taxation and customs administration was presented to the Parliament of the Republic of Kazakhstan, which was supposed to exempt from taxation dividends of subsoil users for a grace period (for 2016-2017). In 2016, this additional measure of state support within the framework of the plan of measures to support industrial enterprises approved by the Government of the Republic of Kazakhstan came into force and enterprises can use this measure.
- 2014 <u>State Program of Industrial and Innovative Development of the Republic of Kazakhstan for 2015-2019</u> The State Program of Industrial and Innovative Development of the Republic of Kazakhstan for 2015-2019 was a government initiative to develop a sustainable and robust industrial sector in the country. The program identified 14 priority sectors of the manufacturing industry.
- 2014 System analysis of 11 priority sectors of industry to identify barriers to improving labor productivity As part of this study, a methodology was developed to conduct a systematic analysis of labor productivity in 11 priority industrial sectors. The analysis of factors affecting labor productivity growth was carried out, key barriers and problems preventing labor productivity growth in 11 priority industrial sectors were identified. problems hindering the growth of labor productivity in priority sectors of industry in Kazakhstan. On the basis of the analysis recommendations for both government and business to improve labor productivity are developed.
- 2013 Improvement of the Methodology for conducting sample surveys of enterprises Based on the recommendations of international experts of the World Bank together with the German Statistical Office (DESTATIS) on the formation of a sample of enterprises (legal entities and individual entrepreneurs).