

CONSUMER MARKET FOR GOODS AND SERVICES AS A MIRROR OF SOCIAL AND ECONOMIC TRANSFORMATION: FROM A CENTRALIZED ECONOMY TO THE ACCESSION OF RUSSIA TO THE WORLD TRADE ORGANIZATION

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Reforming and development of the sphere of the consumer market for goods and services is one of the most important areas of socio-economic transformation in Russia, which began in the early 90-ies of the last century.

Despite the fact that under the centrally planned economy the consumer market for goods and services industry was a branch of commodity-money circulation regulated by the government, in fact it was characterized by lack of balance. Growth in production of consumer goods lagged behind the growth of cash income; a process of the growth of unsatisfied demand of the population was going on as well as the shortage of goods, queues, and speculation. This is evidenced by the ratio between the major economic indicators of the consumer market for the last pre-reform year. (Table 1).

The data show that the amount of money income exceeds the production of consumer goods and retail turnover.

Existing economic conditions hindered the development of market relations. This was due to the mono-subjective system of the economy, based on the use of the unified state property; excessive regulation of production and economic processes at the macro level, the restriction of economic freedoms management; orientation of the material and financial support of all economic structures to the centralized methods.

Over the past two decades, Russia has gone

ABSTRACT

After having eliminated the disadvantages of centrally planned economy, the reforms being held in Russia have generated negative phenomena and factors that led to the backlog of Russia's economy from its pre-reform counterpart in several ways: by source and economic growth, labor productivity, wage levels, purchasing power and income differentiation, efficiency and quality of public administration, scope of criminalization and corruption in the economy. The relevance of these issues is enhanced due to Russia's WTO accession.

KEYWORDS: consumer market for goods and services, centralized economy, socio-economic transformation, economic and financial crisis.

KEYWORDS: human capital; educational expenses; education economy; economic growth.

through two stages of its development. In the first phase (in 1990s) the country was overcoming a large-scale macroeconomic crisis and creating economic and political institutions, without which modern society cannot function: private property, monetary system, fiscal system of federalism. In the second phase (2000–2003) the process of market economic institutions began: transformation of natural monopolies, development of legislation on insolvency (bankruptcy), tax and land laws, drafting a Federal Law "On goods and services of general economic interest and price formation on them" began and other laws. [2, pages 14–16].

Due to the fact that the consumer market for goods and services fulfils the function of meeting the solvent demand, coordination of interests of all participants in the economic process, including the state, the economic reforms in Russia and privatization of economic entities in trade and services began.

Table 1.

Basic economic indicators of the consumer market for goods and services in 1990 [1, page 11, 13, 23, 136]

Index	2011	2012	2013	2014	2015	2020
Added value, in trillion rubles	8,4	9,3	10,3	11,4	12,6	19,6
Sector's contribution to GDP,%	20,3%	20,4%	20,5%	20,4%	20,2%	19,3%
Total turnover, in trillion rubles	56,1	62,1	68,9	76,2	84,2	132,7
Retail sales, in trillion rubles	18,1	20,2	22,7	25,3	28,1	45,7
Volume index of retail trade turnover,% by 2009	111%	116%	124%	132%	140%	191%
The retail trade turnover per capita, in thousand rubles	127	142	159	176	196	314
Wholesale trade, in trillion rubles	38,0	41,9	46,2	50,9	56,1	86,9
Employment, in million people	12,9	12,9	12,9	12,9	12,8	13,5
Wages, in rubles a month	17,8	19,6	21,7	24,2	27,6	47,7
Tax payments, in billion rubles	831	940	1 066	1 204	1 358	2 349
Investments in fixed assets, in billion rubles	408	481	570	672	800	1 360
Performance of retail in thousand rubles per an employee	1 829	2 073	2 349	2 667	3 081	5 206
The size of modern food retail space, in million square meters	12,0	13,5	15,3	17,3	19,9	40,8
Provision with modern food retail space for 1000 people, in square meters	84	95	107	121	139	281
The share of modern retail formats,%	35%	39%	44%	48%	55%	70%
Networks share in retail,%	27%	31%	35%	40%	45%	65%
The share of small enterprises of the total number of trading enterprises,%	52%	48%	44%	40%	35%	22%
The share of retail trade turnover for a small business,%	65%	61%	56%	52%	45%	30%

Table 2.

Indicators of retail trade of the Republic of Tatarstan in 2005-2012 years

Indicator	2005	2006	2007	2008	2009	2010	2011	2012
Retail trade turnover, in billion rubles	161,4	213,9	275,1	369,3	393,9	454,4	534,9	650,7
Growth rate (in percentage to the previous year in comparable prices)	123,4	125,3	120,9	119,9	97,9	108,9	109,1	116,4
Retail trade turnover per capita, in thousand rubles	42,88	56,7	73,43	98,07	104,4	120	140,9	170,6

In accordance with the adoption on November 25, 1991 the Decree of the President of the Russian Federation "On the commercialization of trading enterprises in the Russian Soviet Federative Socialist Republic" trading companies and service industries

and catering were provided with full legal and economic independence by separating them from the government organizations on the right of legal entities; bidding, Departments of Workers' Supply (ORS), trusts and syndicates were abolished.

Thus, conditions for the formation of market relations based on the priority of the interests of businesses and their freedom of entrepreneurial activity were created.

Within a short period of time the centralized and regulated system of distribution of goods was replaced by free purchase and sale system. However, instead of diverse forms of ownership, the leading position in the consumer market for goods and services was taken by the private sector. In 2005, the share of private sector in the Republic of Tatarstan had 98.2% of retail sales; in 2010–99.6% [3, page 385].

In recent years a steady growth in the volume of goods and services as a whole and per capita in Russia and in the Republic of Tatarstan has emerged. However, due to the deep stratification of the population by income level the indicator of the "turnover of goods and services per capita" does not reflect the real socio-economic phenomena and processes.

Modern consumer market of the country and its regions differs relative saturation of goods and services. Thus, the consumer market of the Republic of Tatarstan is as follows (Table 2) [3, page 385].

Until 2007, the country has seen steady growth in retail turnover. But the global financial and economic crisis has made adjustments, and, since 2007, domestic trade turnover growth has slowed, and in 2009 altogether showed negative results.

Only since 2008 has began the declining of share of food products and increase of the share of non-food products in the commodity structure of retail trade. This process is a confirmation of the gradual improvement of living standards and the formation of market trends, products and services for countries with developed market economies (Table 3) [3, page 385].

The main reasons for the reduction of the rate of growth in retail turnover are the decline in industrial production, the reduction of investments in the economy, unemployment growth, decline of incomes of population and business activity of retail units. However, the main factors limiting business activity of trade organizations in the conditions of crisis have become the lack of solvent demand, lack of own funds and a high percentage of commercial loans.

Table 3 and Figure 1 show the commodity structure of retail trade turnover in recent years.

From the above data it is clear that the development of the consumer market for goods and services in the Republic of Tatarstan has been formed and the positive trends continue to strengthen. At first, the density of food products has increased in retail trade turnover. Commodity structure of retail trade turnover shows that in 2009 the proportion of non-food products decreased quite significantly. This reflects the level of consumer expectations, which was due to lower

incomes. However, since 2010 the share of non-food products returned to pre-crisis level and stabilized.

Secondly, the number of residents who prefer to shop at retail markets increased. Pre-crisis tendency was the rapid decrease in the proportion of sales of goods on food, merchandise and mixed markets: while in 2000 the figure was 38.1 per cent, over the last 10 years it has decreased by more than 4 times. However, since 2007 there has been a stabilization of market shares in the turnover, and even a slight increase in this indicator. (See Figure 2)

Dynamics of retail indicators suggests that, despite the decline in the volume of trade, the retail sector is fairly stable. The Republic of Tatarstan did not stop the introduction of new retail spaces, i.e., economic agents had a better ability to adapt and higher financial capabilities to help overcome the crisis. (see Figure 3)

Today in the Republic of Tatarstan there are about 16,000 retailers and 70 retail markets. Retail establishments of the republic have more than 11 percent of the employed population of Tatarstan, which are about 200 thousand people. In general, the provision of the Republic of Tatarstan with public area shopping facilities per thousand people reached 99, 8%.

In terms of turnover of retail trade and catering Tatarstan is among the top ten Russian regions.

In the structure of money income of the population of the Republic of Tatarstan high share of income allocated to the purchase of goods and services remains. (See Figure 4).

Analysis of the statistical data shows that the market for goods and services in the Republic of Tatarstan shows the following positive trends: in the structure of retail trade turnover the share of non-food products exceeds the share of food products, which indicates an increase in demand of the population, there has been a surplus of income over expenditure of the population. The positive dynamics of development of the consumer market of the Republic of Tatarstan is a confirmation of the recognition of the objective laws of the market.

However, the positive trend of development of the consumer market for goods and services is accompanied by a number of negative effects: excessive increase in the proportion of import in the structure of commodity resources exacerbated the problem of quality and food safety compliance; the volume of unorganized food sales, merchandise and mixed markets has increased. Negative trends in the consumer market of the post-reform Russia is a significant increase in the sale of alcoholic beverages, beer and tobacco products, as well as the decline in the share of public catering in

Table 3
Commodity structure of retail trade turnover (in%)

	1995	2000	2005	2006	2007	2008	2009	2010
All products including:	100	100	100	100	100	100	100	100
food and nonfood ones	54 46	56 44	49 51	47 53	47 53	46 54	49 51	47 53

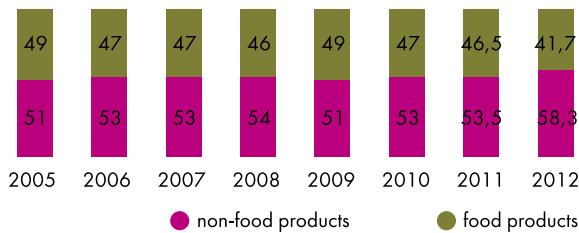


Fig. 1.
Marketable structure of retail trade turnover (in%)

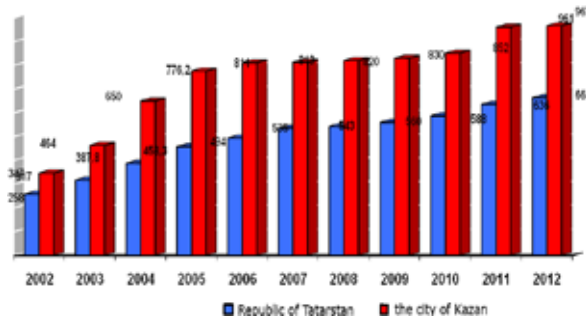


Fig. 3.
Provision of retail space for 1000 residents in square meters

total retail turnover.

Thus, the being introduced reforms, on having eliminated the disadvantages of a centrally planned economy, have generated negative effects and constraints in the form of exorbitant taxes, granting freedom of trade and speculative business; expansion of criminal activity (racketeering, extortion, illegal production and economic transactions of state and commercial structures).

The share of imported goods in the structure of retail trade commodity resources has sharply increased. (It rose from 14 % in 1991. to 55% in 2004, but in 2010 this figure fell to 44%). Sources filling the market with goods are domestic industrial and agricultural production, as well as import goods. The status of these sources determines the completeness and nature

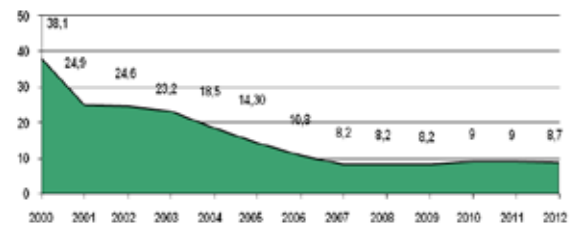


Fig. 2.
Share of the markets in the retail trade turnover in the Republic of Tatarstan in 2000–2012, (in%)

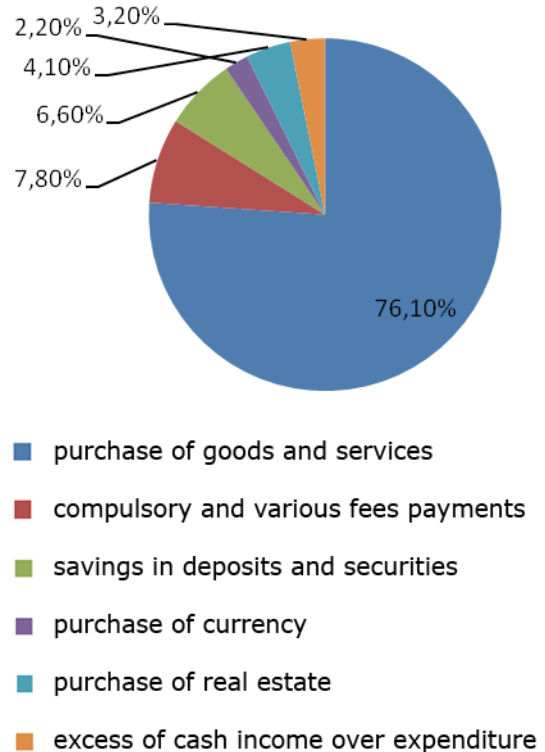


Fig. 4.
The structure of money income use by the population of the Republic of Tatarstan in 2010

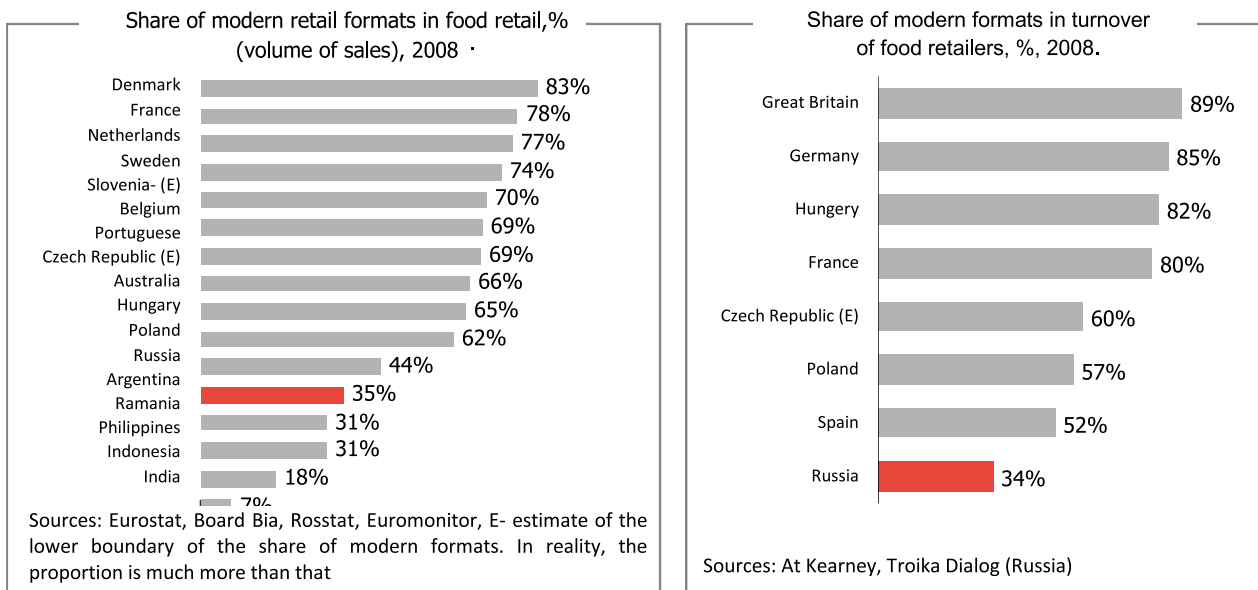


Fig. 4.
The share of modern retail formats of turnover

Index	Russia	European Community	Gap, times
provision of modern retail space, m ² /thousand people	73	More than 500	More than 7 times
share of modern formats	35	More than 70%	More than 2 times
Share of 5 largest companies (level of consolidation)	11%	More than 60%	6 and more times
Share of remote sales	1.8%	More than 5%	3 and more times

Fig. 5.
Key figures of trade in Russia and other countries

of the proposal. If domestic production does not fully satisfy the demand due to insufficient development or decline, it leads to a shortage of goods or increases the share of imported goods. For the current state of the consumer market the decline of domestic production and increase of the share of imported goods in the structure of the product range is typical.

Extrusion of domestic goods from the domestic goods market by the imported goods is caused by two main reasons. First - it is a relatively low level of competitiveness of Russian goods on the following parameters: quality, packaging, advertising support. Secondly, a great influence has the attractiveness of imports as a source of high-quality goods that remained from the times of socialism and systematic supply of imported goods in the USSR.

However, to date, according to the Office of the Federal Service for Supervision of Consumer Rights Protection and Human Welfare in the Republic of Tatarstan the share of defects in the imported goods ranges between 30 to 80%. Until today, the next trend in export-import relations still exists: Russia exports its best products, and in return gets imported products of dubious quality.

Russia's economy concedes to its pre-reform analogue on a number of directions: by source and economic growth, labor productivity, wage levels, purchasing power and income differentiation, efficiency and quality of public administration, scope of criminalization and corruption in the economy. Liberal reforms have caused the most severe consequences in the social sphere, creating a two-layer economy, which

projects real life two dissimilar socio-economic image of Russia.

According to the deputy head of the Accounts Chamber of the Russian Federation V.P. Goregliad about 0.2% of Russia's population own 70 % of the national wealth; [6] According to the Federal State Statistics Service 12.8 % of the population are in extreme poverty with incomes below 3,500 rubles a month; 15.2% exist in poverty with incomes of up to 7,000 rubles; 20.2% fend in poverty with incomes of up to 15,000 rubles; 23.4% live above the poverty with a monthly income of up to 25,000 rubles; 10.7% live with average incomes and their incomes make up to the amount of 35,000 rubles. 11.8 % of the population receives over 35,000 rubles; 4.1 % of the population is considered wealthy; they receive up to 75,000 rubles. And only 2.5 % of the population has an income above 75,000 rubles. [5, page 9, 13]. Thus, 71.6 % of the population with varying success balances on the poverty line.

Therefore, currently Russia faces the goal of sustainable economic growth. Pushed to the forefront is the problem of flexibility and adaptability of the economic system, forming ability of economic agents, quickly and adequately responding to the changes occurring in the modern economy [7].

Especially it should be noted that during the reform the role of the consumer market in the economy of the country has increased. According to the Russian system of national accounts, the share of trade and catering industry in sectoral structure in gross value added at current prices rose from 6% in 1990 to 20.6% in 2005 and to 12.9% in 2010. In addition, during the reforms the number of employees in the consumer goods market increased from 7.8% in 1990 to 17.2% in 2004 and to 66.6% in 2010. In relation to the total average number of employees in the national economy.

All the above indicates that the relevance of this problem is amplified due to Russia's WTO accession. The Ministry of Commerce and Industry (Ministry of Industry) of Russia has developed and approved a sustainable regulatory and legal regulation in the sphere of trade in the Russian Federation for 2011–2015 years, and until 2020 on March 31, 2011 (№ 422).

According to this strategy, the retail in its development goes through several stages, each of which has its own characteristics and success factors, characterized by different growth rates, the nature and degree of competition, the quality and range of services provided. For example, the share of modern retail formats in total retail turnover varies widely from country to country. In most developed countries it exceeds 70%.

Modern format of a store is a supermarket, offering a wide assortment of goods and with a space

of more than 400 square meters, having one or more stalls of fresh products and offering additional services to customers in its territory (ATM, parking, cafe, toilets, pharmacy items for printing photos etc.). In world practice the following includes the modern formats: hypermarkets, supermarkets, convenience stores, "Cash & Carry", discounters.

According to the analysis of trade development in the Russian Federation and foreign countries we can identify the main indicators characterizing Russian retailers lag from developed countries.

- The criteria for effectiveness of the distribution system include:
- Number of modern retail space formats per 1,000 people It is this criterion that shows the geographical coverage of the distribution system for producers and physical availability of goods to consumers.
- The share of modern formats in turnover of the industry
Modern formats, compared to traditional, differ by more efficient sales (turnover per m²), by lower unit costs, lower prices, higher quality of service and quality control of products. Therefore, this criterion describes the efficiency of the distribution system for manufacturers, affordability, quality of goods and services for consumers.
- The degree of consolidation of the industry (the share of the top 5 companies)

Consolidation allows you to implement critically important for the industry effects of scale in procurement, logistics, and mobilization of financial resources.

Only large companies are able to make large-scale investments in innovative technologies and methods of work, i.e., reduce costs and improve the efficiency of the commodity system.

Large companies have the opportunity to influence the supplier to lower prices, improve product quality, increase efficiency of business processes, which will increase the competitiveness of the economy as a whole, i.e., will be an important condition for implementing innovative development of the economy.

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The main objectives of long-term strategy of development of domestic trade are:

- Improvement of regulation of the trade sector
- The development of trade infrastructure
- Promotion of the development of trade in small and remote communities

Table 4.
Target Indicators of Strategy

Index	2008	2015	2020
Provision with modern format areas	73	120 - 150	200 – 300
The share of modern formats in turnover,%	35%	45% - 60%	60% - 80%
The TOP5 share in turnover (degree of consolidation),%	11%	25% - 30%	35% - 50%
Distance trade share,%	2%	3% - 4%	4% - 6%
Turnover of small businesses, trade, in trillion rubles	7,2	9-12	10-13
The level of competition in trade	Low (In most local markets there is a single major player)	Average (In most cities with a population over 500,000, 3 or more larger players are present *, there is competition for smaller settlements)	High (Almost in all towns with a population of >100 000 people 2 or more big players are present and there is competition for smaller settlements)

Table 5
Forecast of implementation of the Strategy for innovative development of the economy at current prices

Index	2011	2012	2013	2014	2015	2020
Added value, in trillion rubles	8,4	9,3	10,3	11,4	12,6	19,6
Sector's contribution to GDP,%	20,3%	20,4%	20,5%	20,4%	20,2%	19,3%
Total turnover, in trillion rubles	56,1	62,1	68,9	76,2	84,2	132,7
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The share of retail trade turnover for a small business,%	65%	61%	56%	52%	45%	30%

- Reduction of staffing deficit in trade, improvement of staff
- Provision of conditions for the development of competition
- Support in the development of small and medium businesses
- Encouraging the development of distance selling
- Improvement of traditional retail formats

Addressing these challenges will produce the following target indicators (see Table 4 and 5).

Share of the trade network, in general, in its turnover will reach 35–45% in 2015 and 55–65% by 2020 compared to 20% in 2008. Increase of the share of trade network, of modern trade formats in retail turnover will implement a multiplier effect on tax deductions, comprising a substantial increase transparency in the sector. In the aggregate, the Russian economy expects a significant growth of tax payments. Thus, the total contribution of internal trade in the outer gross domestic product by 2015 will be about 21% and 19% by 2020.

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