

Formation and evolution of russian frontiers

Pavel A. Barakhvostov✉

Belarusian State Economic University, Minsk, Republic of Belarus,
barakhvostov@yandex.by, <https://orcid.org/0000-0001-8943-5980>

Abstract. It is shown in the article that the formation of Russian Frontiers was carried out primarily due to the need to ensure the security of the borders. Periods in their evolution are identified and characterized here. It is established that the first stage (the formation of a military frontier) is associated with the construction of fortified lines and the relocation of Cossacks and peasants to the lands fenced by them. The second stage is the registration of the legal status of frontier territories and the establishment of special paramilitary forms of the government. The third stage is characterized, along with the transplantation of redistributive-type institutions that dominated the institutional matrix of Russia to new lands, by the emergence and spread of market institutions here, that caused the spatial heterogeneity of the Russian institutional matrix. The final stage is defrontization, various tools were used to achieve it: improvement of the material and technological environment of acquired territories, embedding them in the general imperial legal field, spreading Orthodoxy and Russian language, economic stimulation of Russian colonization by the state, socialization of local elites and their involvement in the process of managing new lands. At all stages, the evolution of frontier territories was governed by the Russian state, and the policy was based on the principles of dialogue with the autochthonous population. The presence of frontiers hindered the transition from extensive to intensive methods of space exploration, reoriented the empire to a self-sufficient development option, and determined a special, Russian path of modernization.

Keywords: frontier, colonization, institutional environment, institutional matrix, Russian Empire

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Introduction

The geopolitical and geoeconomic transformations of recent decades have actualized the problem of studying frontiers and their role in the genesis of social systems. There are many definitions of this concept. In accordance with the classical works of F.J.Turner [23], the frontier is a special kind of border that implements both spatial and socio-cultural division. R.Billington interprets the frontier as “a geographical

region ... where low population density and usually rich and poorly developed natural resources provide an exceptional opportunity to improve the social and economic status of smallholders” [4]. I.Ya.Levyash notes that “the frontier is the interpenetration and contradictory combination of various cultural and civilizational practices, the territory of the meeting and contacts of different cultures and civilizations” [10:194]. Unlike an interstate, clearly defined border, this is a “blurred area of variable width” [20], characterized by cultural mosaicism, “unstable balance” [26: 82], and special social conditions. The frontier is both a historical process and a certain space, that is, it has spatio-temporal characteristics [25].

The presence of such an “area of uncertainty” on the territory occupied by a society has a significant impact on the trajectory of its development. For centuries, Russia existed in the context of the continued expansion of the country, the annexation of new lands and their development [21; 27; 24; 18; 12; 6; 7]. This determined the nature of Russian modernization, which I.V. Poberezhnikov described as “frontier” [16].

However, there are a number of poorly studied issues despite the increased interest in this matter. Among them is the problem of the evolution of this “zone of uncertainty”, the identification of the general and the special in this process for specific cases. This work, in which the phenomenon of the Russian frontier is analysed, is devoted to the solution of this problem.

Materials and methods

The methodological basis of this work is historical neo-institutionalism, according to which society is a holistic integrated formation of interconnected and interdependent equivalent subsystems: economic, political and sociocultural [15]. The whole structure is regulated by a complex system of institutions, understood as the “rules of the game”, structuring social action [13:97], in which it is possible to identify the basic institutions that form the institutional matrix [8]. It simultaneously contains two main types of institutions that interact with each other according to the principle of “dominance – compensatory” [17:XIX]: redistributive and market ones. The redistributive model assumes institutions of redistribution (accumulation – coordination – distribution), public-service property, public/service labor, complaints in the form of feedback, a unitary political system and elements of a communitarian ideology [2]. The market model is a relationship of purchase and sale, private/personal property, hired labor, profit as a feedback institution, federal principles of government, the prevalence of elements of a subsidiary mindset. The institutional matrix is not a frozen construct: permanent changes occur in it, due, in particular, to the impact of another social system with a direct merger of societies [20]. The process of evolution of frontier territories is associated with their incorporation into the institutional matrix of the recipient society, which will be analyzed in this paper.

Results

There are different types of frontier. Some of them (type I) were formed as a zone of spatial contact of the “centers” of force, others (type II) – as an “open” frontier [9], the limits of the spatial expansion of which are the natural factors.

The example of type I frontiers is the blurred border between the Ottoman Empire, on the one hand, and the Muscovite state, on the other. These territories were suitable for agriculture, cattle breeding, crafts and attracted the colonists even in the era of Kievan Rus. However, the raids of the steppe nomads turned these lands into a practically deserted and poorly controlled territory. The need for its settlement was due primarily to security considerations.

By the 16th century, the outposts of Muscovy in these territories were the Abatis lines; “free men” were at the forefront of state-controlled colonization, attracted by the issuance of funds for resettlement and housing construction, the opportunity to change their social status (up to being recorded in the category of “boyar children”). In order to attack the uninhabited lands in the 1630s–1650s, a line of fortifications was built – the Belgorod line, near which there were built the cities, which became the basis for further colonization. After 1647, the settlement to the southern part of the line was prohibited [11]; however, significant lands beyond the line of fortifications were leased by local governors as quitrents, fishing and fur lands.

Serving small landowners and people without an estate prevailed among the settlers. There were extremely few patrimonial estates on the territory of the frontier, and almost until the end of the 17th century there was a system of «reserved cities» with a ban on noble land ownership.

The frontiersmen performed two main tasks: the economic development of new lands and the protection of the southern borders. As a result, a special class emerged in these territories, consisting of militarized landowners – *odnodvortsy* (smallholders). *Odnodvortsy* (smallholders) had the right to own land and peasant serfs, they were exempted from corporal punishment, like nobles, however, unlike them, they paid taxes, including for the maintenance of the landmilitia (border settled troops), where they were obliged to serve. *Odnodvortsy* (smallholders) used to settled in *slobodas* (large villages), headed by a governor appointed by the military department. The peculiarities of the social system of the *odnodvortsy* (smallholders) were mutual responsibility, which assumed collective responsibility for paying taxes, observing a strict order in choosing the lowest level management in dealing with the affairs of the settlement; and the isolation from the other classes.

The southern frontier stretched from west to east, and the Don, the birthplace of the Cossacks, had a special significance. The first Cossack settlements on the Don frontier lands appeared in the 15th century. Initially, the Cossack community lived mainly by hunting, fishing and robbery, arable farming was prohibited. Nevertheless, from the very beginning it established itself as a force capable of resisting the Tatar-Ottoman expansion, which

prompted the tsar (crown) authorities to actively use the Cossacks to protect the southern borders.

The society on the Don (the Don Cossack Host (Don Army)) was created on the basis of non-class principles; the formation of elites was carried out according to the military and political merits. People of different religious beliefs like Muslims (Don Tatars, descended from Nogais) and Orthodox Christians peacefully coexisted here. The Don Cossack Host (Don Army) had its own elected central and local authorities, which did not submit to Moscow, and pursued an independent foreign policy. The Muscovite state interacted with the Don Cossacks through the Posolsky prikaz (Ambassadorial order), as with foreign citizens. Moscow's policy was ambivalent. On the one hand, Moscow sought to curb the independence of the Don people by resorting to sanctions (in particular, blocking the Don in the mid-1660s), introducing a ban on Cossacks to enter large Russian cities in the first half of the 17th century [22;1]. On the other hand, Moscow was interested in the Cossacks as a powerful military force, which resulted in the establishment of salaries for the provision of military services.

The frontline position of the community and the need to simultaneously confront the two "centers" of power (Ottoman Empire and Russia) required a choice of further development path. In 1671 the Don Cossacks swore allegiance to the Russian sovereigns. The process of embedding the Don Cossacks in the institutional matrix of the empire included the transfer of all Don lands to the Don Cossacks by Catherine II and the transformation of the Cossacks into a land holder as a collective landowner, granting the right to duty-free trade, the exclusive right to fishing, salt mining on the Manych River, exemption from state taxes and duties, subordination to the military department (since 1721 to the Military Collegium and since 1832 to the Department of Military Settlements), the transition from an elective to an appointed system of government and, finally, the transformation of the Cossacks into a "caste of warriors" for protection of the autocracy by the Regulations on the management of the Don Army (1835)

In the 1770s–1780s, the southern frontier shifted to Ciscaucasia and further to the Greater Caucasus Ridge until it collided with the frontiers of Turkey, Persia, and Crimea. Now the neighbors of the avant-garde of the Russian colonization turned out to be not nomads, but the mountain communities with a developed agricultural culture, but with a different faith as well. Their norms and traditions were significantly different from the Russians, which led to a number of problems in integrating these territories into the institutional matrix of Russia.

And yet as before, the fortresses (Kizlyar, Mozdok) became the centers of Russian influence, serving as reference points for the construction of an entire military-civilian infrastructure, for example, the Azov – Mozdok fortified line. The peculiarities of the colonization of the Caucasus were the primacy of administrative colonization over the economic development (decrees appointed the location of future administrative centers); state regulation of colonization processes, for which the incentive conditionality mechanism was used such as payments and benefits to immigrants; the central figure of the Russian colonization became the Cossack; separation of the colonists and autochthonous population

(migration of highlanders to the foothills of the Caucasus); high conflict potential of the colonized territories (raids of the highlanders), which led to a special type of administration (since 1822, the commander of the troops of the Caucasian line was at the head of the administration of the Caucasus region (note - an administrative unit in the Caucasus). The peculiarities of the development led to the birth of a new type of government such as the ruling by military and by people, according to which the territory was divided into districts, headed by officers of the Russian army, however, in the rural societies the administration relied on elected foremen. To consolidate on these lands, the Russian authorities used a number of mechanisms like socialization (changing the system of upbringing and education of the highlanders, training the sons of the local aristocrats in the Russian military schools), putting pressure on the autochthonous population by introducing a monopoly on the salt trade.

By the mid-19th century, a viceroyalty was established in the Caucasus, which reflected the desire of the autocracy to centralize administration (the administrative system of these lands was directly subordinate to the emperor). However, the enormous rights and powers granted to the Caucasian governor turned him from a local echelon in the bureaucratic imperial apparatus into an independent center of power. In 1882, the viceroyalties were liquidated, and a course was set for the accelerated integration of the Caucasus region with the internal provinces of the empire within the framework of a unified administrative and legal field, which meant limiting the special powers granted to local government structures in favor of general imperial state institutions. Accelerated integration without taking into account the specifics of the region led to the formation and development of anti-Russian sentiments and a number of national movements in the Caucasus.

Another type of “zone of uncertainty” is the eastern frontier. Starting from the second half of the 17th century, the authorities of Muscovite state invested huge amounts of money in the construction of fortified lines (outposts) on the eastern borders. This, in its turn, led to the resettlement of Cossacks and peasants to the lands “fenced” with fortifications. The frontier zone turned out to be an area of contact between different lifestyles – settled (agricultural) and nomadic (pastoral), which invariably gave rise to the conflicts. However, this did not lead to a “total cleansing” of the local population by the Russian authorities, who sought to solve the problems not by military means, but by economic ones. Declaring itself the sovereign and owner of the land, Moscow at the same time sought not to violate the traditional forms of land use, thereby ensuring that the autochthonous population fulfills their main obligation, paying *yasak* (tax) with furs, and its size did not exceed that in “pre-Russian” times. The peculiarity of the Russian approach was the gradual transformation of military outposts into administrative centers in order to assert the position of the empire in the region.

The Cossack, the peasant and the exile became the central figures of the colonization in the East. At the same time, unlike the American frontier, this process was led not by the private firms, but by the state, which regulated the staffing of administrative institutions, the location of the Russian settlements (as a rule, separated from the places of residence of the local population and located in strategically important places,

such as along the highways and border lines), created a protective infrastructure for the Russian settlers. There was no serfdom here. The laws of colonization demanded entrepreneurship and personal initiative from its participants, thereby contributing to the emergence and the spread of elements of a subsidiary worldview like market and socio-cultural institutions.

The administrative and territorial division of the new lands had been changing in accordance with the movement of the frontier to the east: first were the Urals mastered, then Siberia was divided into Western and Eastern, and later the Far East formed out. The style of administration had also been changing. It is noteworthy that in 1764 Catherine II ordered Siberia to be called the Tsardom of Siberia, emphasizing the origin of these territories from the Tatar Khanate and the continuity of the Russian administration of these lands and the traditions of the former rulers. But yet in 1782–1783, viceroyalty was introduced in the region, which indicated the beginning of the application of general imperial administrative practices to these territories. At the same time, the remoteness of the frontier territories made it necessary to establish special forms of government, implying much greater independence in solving local issues than it was allowed in Central Russia.

Developed infrastructure (primarily through the construction of railways) was necessary for the economic development of the frontier territories. It is noteworthy that Russia, unlike America, emphasized their linear extent, and not branching. Administrative points were located, as a rule, along the railway tracks. In addition, their construction (especially the Trans-Siberian Railway) created opportunities to organize large-scale exports of agricultural products. The fastest growth in the region was the production of tallow oil, 80–90% of which was exported abroad. In 1909–1913, 16% of the world exports of this product and 60% of the Russian exports were from Siberia [3:161–162], facilitated by the state, which established preferential railway tariffs for the transportation of this product.

Along with agriculture, also the industry developed, especially in the Urals. Some of the lands granted by charters of the 16th century (such as Stroganov's), being initially under local and then patrimonial law, in the 19th century acquired the status of majorates (indivisible), which indicates the diffusion of the Western European institutions. The Perm majorate estate included mining complexes that provided the entire metallurgical cycle, and gave their owners huge economic and political power in the region, relative independence from the central authorities.

Nevertheless, despite the advance of the frontier to the east up to the borders of the continent, the new territories were sparsely populated, which required a more active enabling of the incentive conditioning mechanism. As the tools for this, P.A.Stolypin proposed to extend the ownership of land in Siberia (fixing the market institution). However, this proposal, which, in case of implementation, would have led to a significant transformation of the redistributive institutional matrix with the dominance of the idea of public interest over personal interest, was rejected, since such land management “will attach the old-timer to the place and thereby deprive him of the opportunity to fulfill his cultural task” [14:44] for the development of the new territories.

Yet, market institutions were formed on these lands. Since 1908, the Siberian settlers began to allocate the land not only for communal ownership, but for farms as well. In the communities with an equalizing redistribution, the delimitation of lands and their transfer to individual ownership has begun. It should be noted that the process of decomposition of the communal land tenure in Siberia took place much faster than in Russia.

Discussion

A necessary condition for the formation of a frontier is the emergence of the “vacuum”, the absence of clear boundaries, which makes it possible to expand the space occupied by the social system. The southern and eastern borders of the Muscovite state during its formation were not clearly defined due to the proximity of tribal groups of nomadic and semi-nomadic peoples to it. Muscovia could not defend itself against the constant raids of the nomads. As a result, the formation of the Russian frontier was determined not as much by the possibility of expansion as by the need to ensure the security of its borders.

Despite asynchronism of the frontier processes (different times of formation and rates of change), several stages can be distinguished in the evolution of Russian frontiers. The first of them is the formation of a military frontier, the construction of fortified lines (outposts) on the southern and eastern borders, the resettlement of Cossacks and peasants to the lands “fenced” by fortifications. The peculiarity of the Russian approach is the entry into contractual relations with the autochthonous population, the embedding of the Russian institutions in their norms and traditions. At the same time, the fortified lines, together with the infrastructure created for their functioning, had not only a military, but also a political and cultural purpose, being strongholds for asserting the positions of the empire in the region.

The second stage is the transitional period, the essence of which is the formalization of the legal status of the frontier territories and the establishment of special forms of government. The frontier territories provided for the presence of permanent and irregular troops; and their head (usually a military man) was entrusted with civil, military and diplomatic powers (his tasks included to draw border lines, to organize internal administrative units and to delimit them, etc.).

A management style, that was different from that in Central Russia, was formed on the lands of the Russian frontier; in these territories the officials were allowed much greater independence in resolving local issues. It should be noted, that the peculiarity of the imperial administration was the lack of a single central body to manage all frontier territories [19].

The third stage is the transplantation of economic and socio-cultural institutions of the redistributive type that dominated the institutional matrix of Russia to the new lands.

At the same time, due to the remoteness of the frontier territories from the center and their prominent economic specialization, market institutions were strengthened in the new lands, in particular, the introduction of majorat in the Urals, farming of the village,

the spread of elements of a subsidiary worldview, etc. This led to the emergence of spatial heterogeneity of the Russian institutional matrix.

The final stage is defrontierization (the final incorporation of the new lands into the institutional matrix of the empire). To achieve this goal, various mechanisms and tools were used such as improving the material and technological environment of the acquired territories (the creation of a developed infrastructure, primarily through the construction of railways), embedding them in the general imperial legal field (unification of legislation), spreading Orthodoxy and the scope of the Russian language, economic stimulation of the Russian colonization by the state, socialization of local elites and their involvement in the process of managing the new lands, granting much greater rights to local self-government than in the central Russian provinces.

At all stages, the evolution of the frontier territories was controlled by the Russian state, and the policy pursued was built on the principles of dialogue with the autochthonous population. Nevertheless, the process of defrontierization was rather complicated. In case with type I frontier, its speed was determined by the influence of exogenous (bordering "centers of power") and endogenous factors (the need to integrate the institutions of the mountain communities into the Russian institutional matrix). For the open frontier, the main problem was the scarce population and, as a result, poor economic development.

Conclusions

The presence of vast, rich with the natural resources (and, therefore, economically promising) frontier territories in Russia, where market institutions developed and strengthened, led to the spatial heterogeneity of the Russian institutional matrix by the beginning of the 20th century. Defrontierization required decisive actions (in particular, changing the principles and forms of land tenure, taking into account national characteristics and traditions (informal institutions) of indigenous population), which would further exacerbate the heterogeneity and could lead to a crisis. This led to an inconsistent policy of the autocracy and, as a result, sluggish defrontierization.

In conclusion, it should be noted, that the presence of the southern and eastern frontiers had a tremendous impact on the historical path of Russia. The colonization slowed down the transition from extensive to intensive methods of exploration; consolidated low-tech ways in the center of the country and transmitted them to the periphery, and also reoriented the empire towards a self-sufficient development option. The expansion deep into the Eurasian continent, farther and farther from the sea and the crossroads of the Western European civilization, has led to Russia's weak involvement in the international division of labor, weak transfer of advanced Western technologies and, ultimately, a special, the Russian type of modernization.

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28. About the author

BARAKHVOSTOV Pavel Aleksandrovich. PhD (Polit.). Associate Professor. Associate Professor of the Department of Political Science, Belarusian State Economic University. ORCID: <https://orcid.org/0000-0001-8943-5980>. Address: 26 Partizanskiy Avenue, 220070 Minsk, Belarus, barakhvostov@yandex.by.

Contribution of the author

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