

EVALUATING THE COMPETITIVENESS OF A TRANSPORTATION COMPANY AND THE METHODS USED TO DO SO

Abdulaziz Gulamov Abdullayevich

abdulaziz.gulamov@gmail.com

<https://orcid.org/0000-0002-4702-7468>

Tashkent State Transport University

Abstract: This article delves into the operational principles behind the establishment of an enterprise’s competitive potential and emphasizes the significance of implementing an evaluation of its efficaciousness.

Keywords: labor-related, resource organizer, mechanisms capable, external competition, competitive commodities.

It is imperative for any enterprise to possess a malleable economic capability that can accommodate incessant alterations in the market. The focal point of the enterprise should remain on generating competitive commodities or services, which are directed towards satisfying the fluxing needs of the consumers. The competitive potential serves as a crucial foundation for enterprises to sustain and fortify their competitive prowess over an extended period. Approaches grounded in the disclosure of competitive potential’s essence share several traits [1]. These include the existence of a resource organizer and prospects of its ownership within the enterprise, which will serve as the foundation for its competitive potential’s formation.

The existence of mechanisms capable of converting potential into tangible competitive advantage.

The feasibility of conducting a comparative examination of the capabilities of rival entities within the marketplace.

The capacity of the enterprise to incorporate external factors and adjust to market fluctuations.

The interplay between competitive potential and enterprise competitiveness.

The concept of competitive potential pertains to the likelihood of encountering both internal and external competition, whereby an enterprise leverages its tangible and intangible assets towards the formation of competitive advantages that enable effective competitive engagement within the market.

The competitive potential of an enterprise refers to its capacity to fully actualize its potential within the market by judiciously leveraging internal and external resources, thereby fostering a synergistic outcome. Such resources are regulated to a certain extent, in order to optimize their efficacy. The initial step in evaluating the competitive capability of a company involves the inclusion of measures associated with

utilization of production capacity, production and sales figures in both natural and monetary contexts, product quality, market share, spatial distribution of product sales, sales price, product range, and agility in responding to alterations in market demands [2]. The present study endeavors to define the competitive potential within the context of a multifaceted construct. Specifically, this construct is established as a conglomerate of resources and opportunities, which is regarded as a fundamental component of the overarching potential inherent within the organization [5]. Additionally, key determinants for the competitive potential and flexibility factors [2]. For an organization to function and progress competently, it is imperative that it possesses a requisite degree of competitive capability. The existence of competitive advantages within a company comprises an economic rationale, with competitiveness ensuing as a resultant factor. Hence, concerning the facet of competitiveness with regard to potential, the attainment of competitive advantages can be identified by the degree of potential exploitation.

The competitiveness of a transport enterprise, including its transport and logistics services, is contingent upon the competitive potential it posits. The extent to which competitive advantages have been realized will determine the presently attainable level of competitiveness at best, aligning with the highest degree of potential. If an organization or its offerings fail to meet market demand, steps aimed at enhancing competitive capacity are typically conceptualized and executed to fully exploit potential in a given competitive context. The development of an enterprise's competitiveness should entail an examination of its internal economic procedures concerning the manufacture, marketing, and managerial undertakings of its offerings in relation to rival businesses. This pertains to the conception of metrics pertaining to discerning the assets and drawbacks of the business organization, with the intent of augmenting the capacity for rivalry to attain the stipulated degree with the aim of ensuring competitive benefits. The competitive potential refers to a collection of opportunities and achievements that serve as a means to attain a strategic advantage and accomplish organizational objectives within the market [4]. In competitive environments, organizations must possess distinctive characteristics essential for the effective management of operations that support the attainment of their strategic objectives. Initially, an enterprise engages in a competition to acquire possession of various resources, including capital (operative content), technology, human resources, and information, in order to proficiently perform its operations. Secondly, the accomplishment of its objectives necessitates a corporate entity to establish a management framework that can guarantee its market viability and resilience towards fluctuations in the surrounding milieu. The assertion that a transport enterprise attains a competitive edge in a particular sector of the transport service industry presupposes a proficient orchestration of both transport production processes and competitive

capacity in the management tactics of said company. Thus, it may be inferred that effective organization of the aforementioned elements enables a transport company to achieve competitive advantages in the market. The present imperative of retaining and expanding market share while considering contemporary market demands, enhancing the quality of transportation services relative to competitors, alongside securing the commercial interests of the company’s proprietors, converges upon the necessity of generating competitive potential to maximize profits through effective management of operational efficiency. Taking into account these findings, managerial strategies aimed at bolstering the competitive prowess of a transportation enterprise can be formulated in two distinct avenues:

In order to enhance the competitive edge of transport services and augment transportation capacity, a coordinated approach to service evaluations is necessary to generate additional income streams for the enterprise. The transport company can attain competitive advantages, generate essential revenue, and fortify its market position solely through the implementation of innovative and cost-effective transportation technologies.

The perpetual and consistent implementation of measures to foster and enhance competitive capabilities is imperative, as the absence of any discernible progress will necessitate a reassessment of the enterprise’s strategic ethos. In the transportation industry, the primary source of value-addition stems from the contributions of personnel as well as the implementation of operational measures such as replication, optimization, and other dynamic mechanisms. The primary aim of the management system during the establishment of a company’s competitive advantage is to optimize the utilization of its potential. Primarily, the management system facilitates the establishment, efficient utilization, and renewal of the organizational resources within an enterprise. The subsequent assertion posits that the potential for a business entity is a function of the collective regional capabilities that are subject to dynamic interaction. These capabilities are intrinsic to the organizational structures and are fundamental in facilitating successful operations and growth of the enterprise. The overall potential of the aforementioned Transport company, as well as the extent to which they presently provide transportation services, is indicative of their competitiveness. The optimization of resource utilization necessitates the effective administration of capacity in alignment with the dynamic fluctuations in the market milieu. Promoting the proportionality of localized capabilities serves as a crucial endeavor towards effectively executing innovative activities targeted at strategic advancement, whilst also managing the process of attaining competitiveness of transportation services.

The importance of maintaining competitiveness for a Transport company or its associated services necessitates the establishment of appropriate indicators for evaluating its performance, based on the current operational environment. In addition,

contemporary assessment methodologies must be utilized to ensure accuracy in the evaluation process. The competitive potential of a transportation enterprise can be ascribed, in part, to its maximum service capacity. To ascertain this parameter, it is recommended that forecasting be conducted, drawing from both extant transport capacity of the said organization and the prevailing demand in the transport services market. The strategic leveraging of an enterprise’s competitive potential yields dual benefits: amplification of its competitive advantages and optimization of existing resource potential in a rational manner. It is noteworthy to consider that the competitiveness of an enterprise primarily comprises a relative evaluation of its competitive potential. In the absence of a department possessing apt knowledge regarding the competitive potential, the discussion regarding the enterprise’s competitiveness becomes challenging.

In contemporary times, motor transportation enterprises possess multiple prospects to enhance their competitive capabilities. The pursuit, identification, and integration of the most suitable option necessitates the application of a proficient mechanism of competitive capacity management. The efficacy of this mechanism is contingent upon a requisite focus on the development of competitive potential, which must be predicated on the enterprise’s strategy for enhancing competitiveness. This approach ought to embody the objectives, the preferences of the approach, the enterprise’s structural framework that underpins their attainment, and guarantee a sustainable superiority over rivals as time passes. The utilization of efficacious evaluation techniques for ascertaining the potential of competitors and gauging their level of utilization is believed, by our team, to have a direct impact on the enduring strategy of a business. Additionally, it influences the enterprise’s extant economic practices and determines the necessity for financial, labor-related, and material and technical resources. The application of such assessments also enables the development of a strategic growth plan and enhances the efficacy of decisions geared towards augmenting competitiveness. The establishment of a mechanism facilitating the development of the competitive potential of an enterprise as well as evaluating its efficacy is crucial in this context.

References:

1. Расулов, М. Х., Машарипов, М. Н., Расулмухамедов, М. М., & Суюнбаев, Ш. М. (2019). Выбор рациональной технологии увязки локомотивов на приграничном пункте пропуска «Ок куприк-железнодорожный». *Universum: технические науки*, (10-1 (67)), 32-36.
2. Машарипов, Маъсуд, and Bekhzod Sadullayev. **АНАЛИЗ ВРЕМЕНИ ОЖИДАНИЯ ЛОКОМОТИВОВ ГРУЗОВЫХ ПОЕЗДОВ В ПУНКТЕ ОБОРОТА**. 2019.

3. RASULOV, M., MASHARIPOV, M., & BOZOROV, R. И. Т. ИННОВАЦИОННЫЙ ТРАНСПОРТ Учредители: Уральский государственный университет путей сообщения. Российская академия транспорта (РАТ),(2), 42-48.
4. Yuldashev, S., & Masharipov, M. N. (2020). RECOVERY OF WORN PARTS BY ELECTRODES. Journal of Tashkent Institute of Railway Engineers, 16(3), 149-153.
5. Расулов, М. Х., Машарипов, М. Н., & Абдуллаев, Ж. Я. (2021). Анализ степени влияния коэффициента съема пассажирских поездов на пропуск грузовых на двухпутных участках. Инновационный транспорт, (2), 59-64.
6. Masharipov, M. N. (2020). INCREASING THE STRENGTH OF WORN PARTS WITH COMPOSITE MATERIALS. Journal of Tashkent Institute of Railway Engineers, 16(2), 168-172.
7. Rasulov, M. X., Suyunbayev, S. M., & Masharipov, M. N. (2020). Research of development prospects of transportation hub in JSC" UMC". Journal of Tashkent Institute of Railway Engineers, 16(3), 71-77.
8. Rasulov, M. X., Masharipov, M. N., Rasulmuhamedov, M. M., & Suyunbaev Sh, M. (2019). The provision terms of train with locomotives and their standing time. International Journal of Advanced Research in Science, Engineering and Technology, 6(9), 10963-10974.
9. Машарипов, М. Н., Расулов, М. Х., Расулмухаммедов, М. М., & Суюнбаев, Ш. М. (2019). Расчет эксплуатируемого парка грузовых локомотивов графоаналитическим методом на языке программирования С. Интеллектуальные технологии на транспорте, (1 (17)), 5-12.
10. Gulamov, A., Masharipov, M., & Egamberdiyeva, K. (2022, June). Planning of new transit corridors-New opportunities for the development of transit in Uzbekistan. In AIP Conference Proceedings (Vol. 2432, No. 1, p. 030019). AIP Publishing LLC.
11. Rakhmanberdiev, R., Gulamov, A., Masharipov, M., & Umarova, D. (2022, June). The digitalization of business processes of railway transport of the Republic of Uzbekistan. In AIP Conference Proceedings (Vol. 2432, No. 1, p. 030111). AIP Publishing LLC.
12. Rasulov, M. X., Rasulmukhamedov, M. M., Suyunbayev, S. M., & Masharipov, M. N. (2020). AUTOMATION OF THE PROCESS OF ATTACHING LOCOMOTIVES TO TRAINS IN CONDITIONS OF A NON-PAIRING GRAPHICS. Journal of Tashkent Institute of Railway Engineers, 16(2), 49-65.
13. Masharipov, M. N., Rasulov, M. K., Rasulmukhammedov, M. M., & Suyunbaev, S. M. (2019). Raschet ekspluatiruemogo parka gruzovykh lokomotivov grafoanaliticheskim metodom na yazyke programmirovaniya C#. Intellectual Technologies on Transport, 17, 5-12.

14. Kuanyshbayev, Z. M., Suyunbayev, S. M., & Masharipov, M. N. (2013). A STUDY OF LOCOMOTIVE COMPONENTS IN INTERMODAL AND UNIMODAL TRANSPORTATION. *SCIENCE AND WORLD*, 49.
15. Masharipov, M. N., Suyunbaev, S. M., & Rasilmukhamedov, M. M. (2019). ISSUES OF REGULATION OF TRAIN LOCOMOTIVES OF THE RAILWAY SECTION CHUKURSAY-SARYAGASH. *Journal of Tashkent Institute of Railway Engineers*, 15(3), 144-154.
16. Masharipov, M. N. (2019). THE METHOD OF CALCULATING THE MIDDLE SIMPLE LOCOMOTIVE AND THE TRAIN COMPOSITION IN THE TURNOVER POINT BASED ON THE MODELING IN THE CONDITIONS OF A PAIR TRAFFIC OF TRAINS. *Journal of Tashkent Institute of Railway Engineers*, 15(3), 173-185.
17. МАШАРИПОВ, М. (2019). РАСЧЕТ ПОТРЕБНОГО ПАРКА МАГИСТРАЛЬНЫХ ЛОКОМОТИВОВ В ГРУЗОВОМ ДВИЖЕНИИ ЖЕЛЕЗНОДОРОЖНОГО УЧАСТКА ЧУКУРСАЙ-САРЫАГАЧ. In *ИНФРАСТРУКТУРА И ЭКСПЛУАТАЦИЯ НАЗЕМНОГО ТРАНСПОРТА* (pp. 190-193).
18. Abdullaev, Z., Rasulov, M., & Masharipov, M. (2021). Features of determining capacity on double-way lines when passing high-speed passenger trains. In *E3S Web of Conferences* (Vol. 264, p. 05002). EDP Sciences.
19. Машарипов, М. Н., & Алламуратова, М. С. К. (2021). УПРАВЛЕНИЕ ЦИФРОВОЙ ЭКОНОМИКОЙ ПО ИННОВАЦИОННЫМ ТЕХНОЛОГИЯМ. *Academic research in educational sciences*, 2(4), 63-73.
20. Rasulov, M., Masharipov, M., & Ismatullaev, A. (2021). Optimization of the terminal operating mode during the formation of a container block train. In *E3S Web of Conferences* (Vol. 264, p. 05025). EDP Sciences.
21. Masharipov, M. N., Sujunbaev, S. M., Umirzakov, D. D. U., SA'DULLAEV, B. A. U., & ALLAMURATOVA, M. S. K. (2022). Research of the effect of transition of standart weight of trains on locomotive use indicators. *Молодой ученый*, (12 (407)), 23.
22. Numonjonovich, M. M. (2022). ECONOMIC DEVELOPMENT AND THE ROLE OF MASLOW'S HIERARCHY OF NEEDS. *Web of Scientist: International Scientific Research Journal*, 3(7), 5-10.
23. Marufdjan, R., Masud, M., & Ramazon, B. (2022). RESEARCH ON THE AERODYNAMICS OF HIGH-SPEED TRAINS. *Universum: технические науки*, (6-7 (99)), 30-35.
24. Машарипов, М. Н., Суюнбаев, Ш. М., Умирзаков, Д. Д. Ў., & Нурматжонов, А. А. Ў. (2022). Темир йўл участкасининг юк ташиш қобилияти

ва поезд оғирлик меъёрлари ўртасидаги ўзаро боғлиқликни тадқиқ этиш. Молодой специалист, 1(2), 28.

25. Masharipov, M. N. (2019). Improvement of the technology of freight locomotives use at the railway section Chukursay-Sary-Agash. TashIRE INFORMATION, 1.

26. Abdullaeva, M. N., Masharipov, M. N., & Allamuratova, M. S. (2021). DIVERSIFICATION OF PRODUCTION AS A CONDITION FOR THE DEVELOPMENT OF INDUSTRIAL ENTERPRISES. Экономика и социум, (2-1 (81)), 5-10.

27. Расулов, М. Х., Машарипов, М. Н., Расулмухамедов, М. М., & Суюнбаев, Ш. М. (2019). Выбор рациональной технологии увязки локомотивов на приграничном пункте пропуска «Ок куприк-железнодорожный». Universum: технические науки, (10-1 (67)), 32-36.

28. Rasulov, M. X., Suyunbayev, S. M., & Masharipov, M. N. (2020). RESEARCH OF DEVELOPMENT PROSPECTS OF TRANSPORTATION HUB IN JSC. UMC", " Journal of Tashkent Institute of Railway Engineers, 16(3).

29. Masharipov, M. N. Improvement of the technology of freight locomotives use at the railway section Chukursay-Sary-Agash. TashIRE INFORMATION, № 1.-2019.

30. Numondjonovich, M. M., & Dolimjon o'g'li, U. D. (2022). THE ROLE OF EXPORT DEALS IN THE ECONOMY OF UZBEKISTAN. Web of Scientist: International Scientific Research Journal, 3(8), 276-279.

31. Numonjonovich, M. M. S., & Nodirjon o'g'li, N. N. (2021). ENSURING CONDITIONS FOR EFFECTIVE DEVELOPMENT OF INDUSTRY BASED ON PRODUCTION DIVERSIFICATION.

32. RASULOV, M. X., MASHARIPOV, M. N., & BOZOROV, R. S. ИННОВАЦИОННЫЙ ТРАНСПОРТ. ИННОВАЦИОННЫЙ ТРАНСПОРТ Учредители: Уральский государственный университет путей сообщения, Российская академия транспорта (РАТ), (2), 42-48.