

Procurement Management System of a Large Industrial Enterprise

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key words

procurement activities, category management, optimization model, correlation analysis

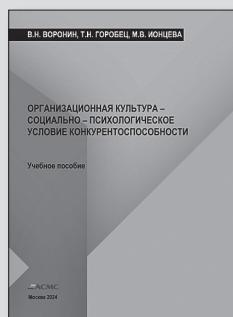
The relevance of the current research is the necessity to find economically reasonable decisions in increasing efficiency of procurement of an industrial enterprise. The goal of this research is the procurement management system elaboration and the description of its main elements. The results of the research if the classification of purchased items based on the Kraljic matrix, an optimization model that allows to eliminate contradictions related to the formation of needs and planning of the procurement procedure. The results of the research also allowed for a correlation analysis, the effects of which can be used to control the supply of purchased items.

References

1. Gruznov A.A., Ryzhikova T.N., *Kontrolling*, 2022, no. 2(84), pp. 34–41.
2. Methodological recommendations on the management of procurement activities of state corporations, joint-stock companies with state participation and organizations of the military-industrial complex, Federal Antimonopoly Service; <https://fas.gov.ru/upload/documents/Проект%20методических%20рекомендаций%20по%20управлению%20закупочной%20деятельностью.pdf?ysclid=l81hvttg6z613988990> (acc.: 25.01.2025).
3. Kraljic's purchasing model; <https://vc.ru/u/1743328-menеджмент/696692-model-zakupok-kralicha> (acc.: 25.01.2025).
4. From price to value. TVO (Total Value of Opportunities), Natalia Urazova's School of procurement; [https://www.urazova.com/blog/от-цены-к-ценности-тво-total-value-opportunity](https://www.urazova.com/blog/ot-ceny-k-cennosti-tvo-total-value-opportunity) (acc.: 25.01.2025).
5. Regulation on procurement of goods, works, services of FSUE NPP Gamma of 27.12.2018 N 432 as amend. of 27.09.2022 ; <https://nppgamma.ru/upload/iblock/425/6lq5gsta5xqknq0hdkr3x8eqarllf09.pdf>.
6. RF Federal Law of 18.07.2011 N 223-FZ On procurement of goods, works, services by certain types of legal entities, *Sobranie zakonodatel'stva RF*, 2011, no. 32, art. 4578.
7. RF Federal Law of 5.04.2013 N 44-FZ On contract system in the field of procurement of goods, works, services for state and municipal needs, *Sobranie zakonodatel'stva RF*, 2013, no. 17, art. 1247.
8. Rosstat: Consumer price indices for goods and services in the Russian Federation, months (since 1991) of 13.01.2025 N 6 as amend. 13.01.2025, *Ofitsial'nyy internet-portal pravovoy informatsii*, 2025, no. 1.
9. Total Value of Ownership (TVO) Assessment of the IBM + Hortonworks Solution for Analytics, IBM; <https://cabotpartners.com/wp-content/uploads/2018/07/TVO-IBM-Hortonworks-and-Cloudera.pdf> (acc.: 25.01.2025).

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