

ROLE OF SERVICE PROVISION IN LIFECYCLE MANAGEMENT OF TECHNOLOGICAL COMPLEXES OF RECTIFICATION PROCESSES

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ABSTRACT

The importance of effective organization of communication between the developers and the customer for the construction of the management system of the lifecycle of technological complexes is shown. A scheme for controlling the lifecycle of technological complexes reflecting the relationship between the developer and the customer is proposed. The effect of maintenance on extending the lifecycle of complexes is shown. The possibilities of increasing the optimal operating modes and capacities of rectification complexes by introducing digital technologies and the lifecycle management system, improving the efficiency of working with customers have been analyzed. Interactions of approaches to increasing the efficiency of the separation complex are described. Factors that have a negative impact on the management of the lifecycle of complexes are shown separately. By establishing a service center, the tasks that help to optimize the indicators of the lifecycle of the complexes are defined.

KEYWORDS: *Lifecycle Management Of Complexes, Service, Efficiency, Optimization.*

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