

**Название публикации:**

Using the Qualitative Theory of Dynamic Systems for Enterprise Activities Projection

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**Аннотация:**

Using principles of the qualitative theory of dynamic systems for enterprise management is discussed in this paper. The types of fixed points for the projections of the phase trajectory characterizing the activity of the enterprise are determined on the phase planes. The regions of attraction of the projections of the phase trajectories on the phase planes are determined. Based on obtained areas of attraction, decision templates for decision-makers in the scope of housing and communal services can be formed. © 2018 IEEE.

**Ключевые слова:**

Decision makers, Decision template, Enterprise management, Fixed points, Phase plane, Phase trajectory, qualitative theory, Theory of dynamics