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Control of Economic Systems. Process Approach. - Novosibirsk: OFSET, 2008. - 300 p.

The monograph will help to receive a complete enough representation about a state of matters in theory, such roughly developing and widely used in practice, what is the theory of a portfolio of the business-processes. Here in the accessible and visual form the main models of this theory represented. The problems of usage of new criteria are considered for estimation of effectiveness of the business-processes, construction of effective business-processes-constructions, and analysis of business-processes portfolio.

The monograph will be useful for the science officers, experts in the business-processes, engineers-economists, programmers, students of higher courses of economic specialties of universities. It can assist at realization of rated-graphics, course works and for writing of theses and degree projects on subjects connected to control of an business-processes portfolio.

Main problems considered in the monograph: synthesis of business processes, control of an optimal portfolio of business processes, risks of business processes, criterion of effectiveness of business processes, estimation of effectiveness of private (individual) business processes, hybrid and structures of ES, reengineering of ES, circuits (schemes) of ES control and some other.

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