

Basic Models of Identification of Management Structures

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Abstract: The paper studied the possible identification models of production systems, which include: a formal parametric model, process model and infrastructural model. The author formulated the requirements for conducting identification procedures for production systems as a whole, namely, parametric identification, and assessment of reliability, desirability and feasibility of comparing the systems of enterprise operation parameters with the corresponding parameters of enterprise standards or theoretically maximum possible parameters. The formal / parametric and infrastructural identification systems were analyzed. The goals and content of these identification models were defined.