

Some questions of IT control in economic entities

Kharisova F., Kosova I.

Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia

Abstract

© Medwell Journals, 2016. In this study, the existing interpretations of the concept of information technology audit, gives an overview of the standards controlling this sphere. There is described the approach to the control of IT processes in accordance with the standard COBIT, offered the methods for calculating the cost-effectiveness of information technology. The study shows the interrelation of the classical models of measuring the effectiveness of indicators system used in the COBIT.

Keywords

Audit of information technology, Balanced scorecard, COBIT, Control objectives for information and related technology, IT audit, IT efficiency, Maturity model