

Theme “Complex model and estimate indexes of shadow components for state macroeconomics.”.

Diploma work:131p., 10fig., 3 tab., 46 sources.

This diploma work is devoted to the evaluation and analysis of the shadow economy in Ukraine with the new global approaches. The aim is to build a software system for building the model and measuring the shadow component of the national economy. This paper shows the relevance of this issue and considers the essence of the shadow economy, with emphasis on its main components.

Six main methods are considered: "population expenditures - retail turnover", financial, monetary, electronics, enterprise loss method and integral. The calculations and the comparative analysis are applied towards the results obtained by different methods.

Optimal conditions of working space for analysts are calculated and shown in the 4th chapter.

SHADOW ECONOMY, ALGORITHMS FOR MEASURING THE
SHADOW ECONOMY, SOFTWARE SYSTEM, OPTIMAL CONDITIONS.