

Estimation of Russian constant-price input-output tables according to NACE and CPA

Topic: National accounts

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Construction of annual input-output (IO) tables for Russian economy for the period of 1995-2003 was based on a classification used during the Soviet times. The transition of Russian statistics to the classifications harmonized with NACE and CPA resulted in a gap in construction of IO tables. It is expected that the first table for Russian economy for 2011 consistent with NACE and CPA harmonization will not appear before 2014. Construction of time series of consistent IO tables will require several more years. Filling the gaps in the time series of IO tables is possible due to availability of aggregated IO data for 2004-2006 that distinguish between 15 activities and products. These published tables are available from the Federal State Statistics Service of the Russian Federation. This paper focuses on building harmonized IO tables in constant prices. Special attention is paid to the estimation of deflators for domestic and imported products, transportation and trade margins, and net taxes on products.