Progress in Edition of Russian interindustry model

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Data used:

Calculated and balanced input-output tables from 1980 to 2008 in constant and current prices for 45 industries

Estimated matrices of Tax, Trade, Transport margins from 1980 to 2008

Institutional accounts supplementing SNA from 2002 to 2006

All macroeconomic variables from QUMMI R model (about 300)
Production and distribution

Prices and income

Exogenous parameters
- Oil prices
- Gas prices
- Exchange rates
- Refinancing rates
- Tax rates
- Structure of budget expenditures
- Financing sources of budget deficit
- Foreign debt payments of government
- Minimal wage
- FRS rate

Institutional accounts

Structure of RIM

Endogenous parameters

1

3

4

2
Level of blocks #1

Production and distribution

- Personal consumption expenditure
- Government consumption
- Investment
- Exports
- Imports

Gross output

Input-output coefficients

Employment

Institutional accounts

- Government sector
- Households sector
- Business sector
- Rest of world sector
- FISIM
- Non-profit organizations
Level of blocks #2

Institutional accounts

- Government sector
- Business sector
- Households sector
- Rest of world sector
- FISIM
- Non-profit organizations

Endogenous parameters

- Deflators
- Disposable income
- Consolidated budget parameters
Value added and prices

- Wages
- Gross profits
- Mixed incomes
- Taxes on production
- Indirect taxes

Endogenous parameters

- Deflators
- Disposable income
- Consolidated budget parameters

Level of blocks #4
Will be included in RIM:

- Interindustry balances in physical terms
- Energy balances of consumption and distribution
- Imports matrices

Being developed:

- Module of personal income and expenditures
- Module of prices
- Financial module
- Investment
- Foreign trade
Thank you!