State and Development Prospects of the System of National Accounts in the Russian Federation

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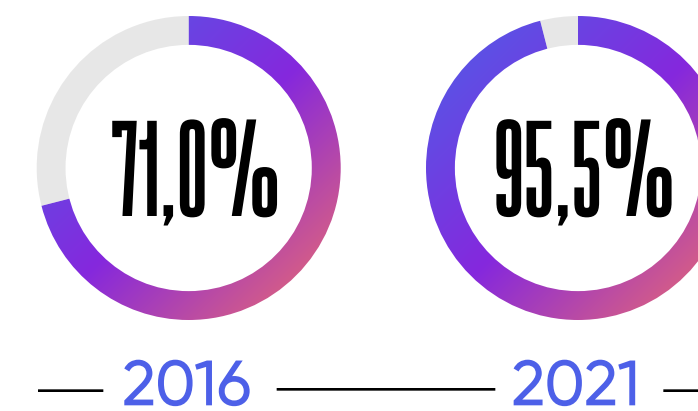
Deputy Head Federal State Statistics Service
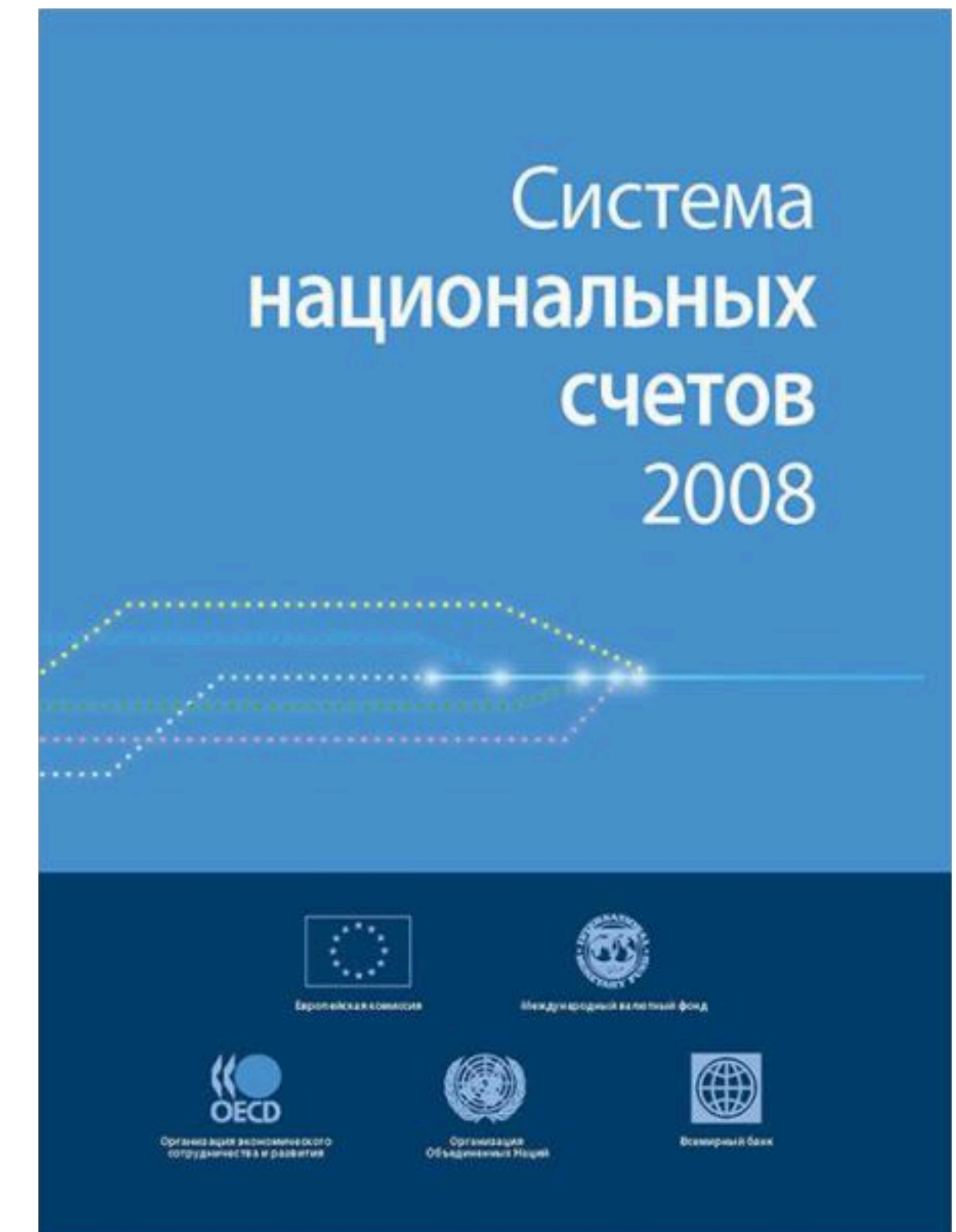
System of National Accounts (SNA) 2008

Implementation of 2008 SNA into the Russian statistical practice
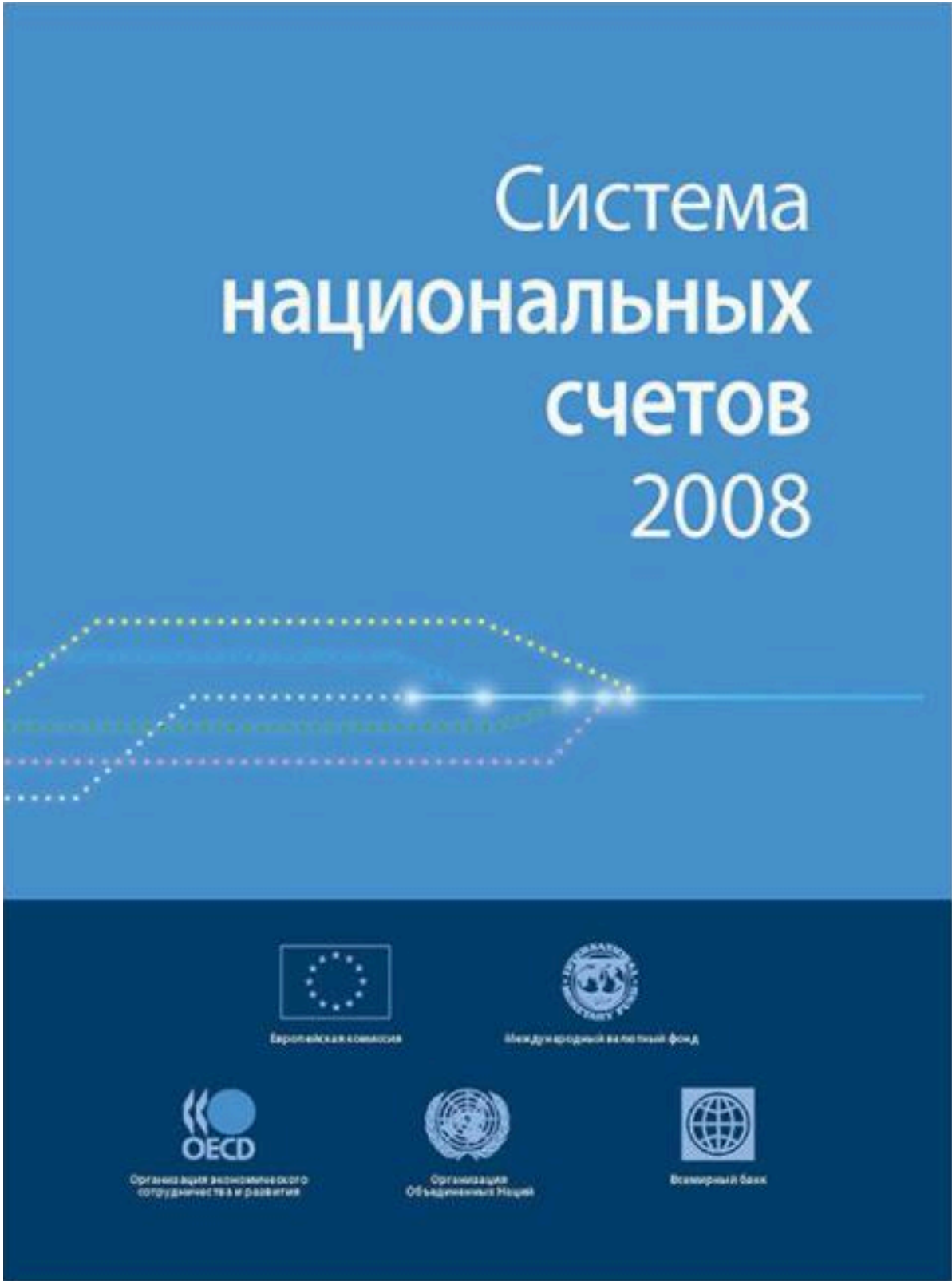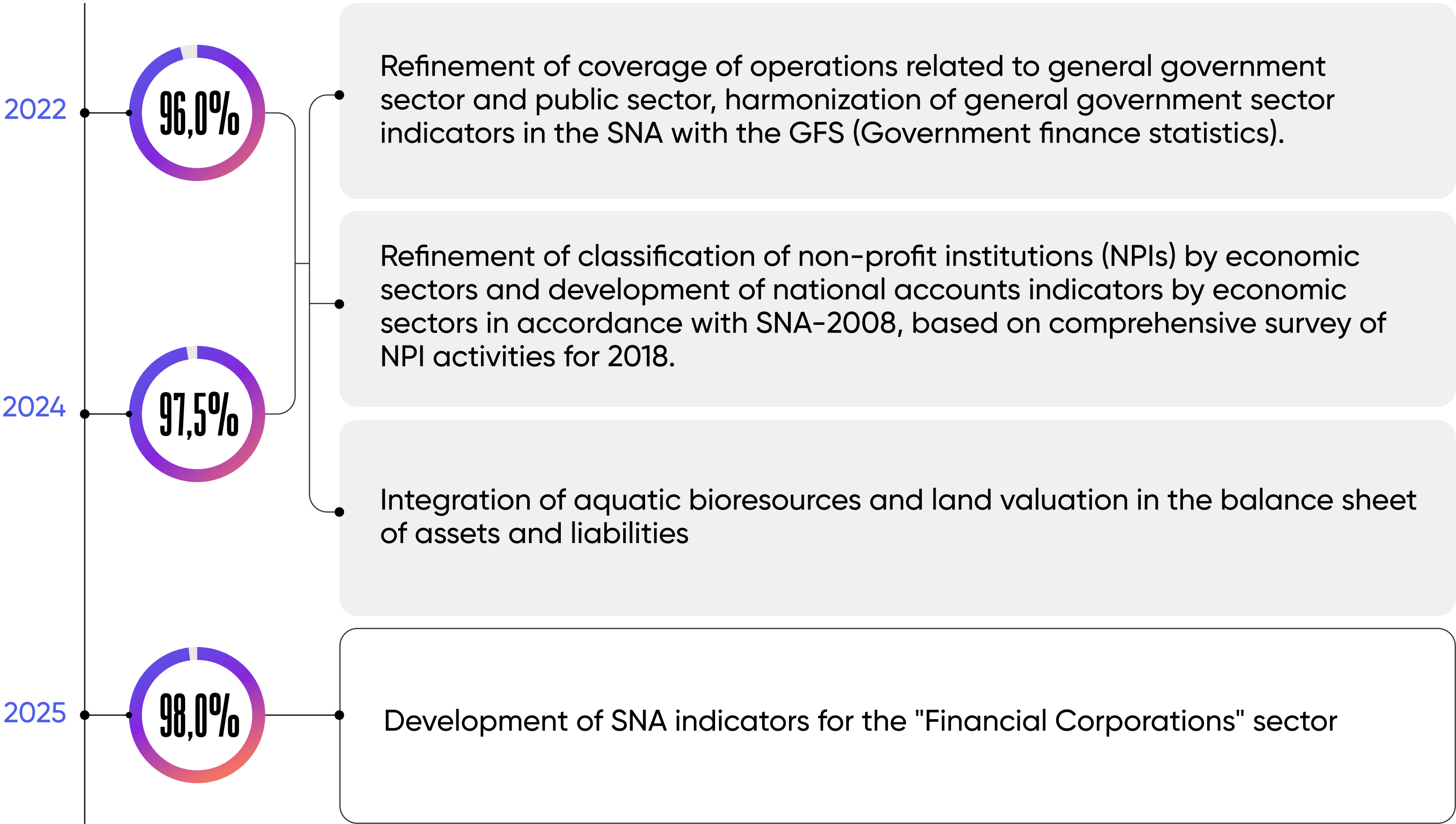
71,0% — 2016
95,5% — 2021

1. Capital assets boundaries in inventories and fixed capital formation have been expanded to include the results of research and development, as well as expenditures on long-lasting weapon systems.
2. Methodology for estimating the value of housing services produced and consumed by owner-occupiers has been fully harmonized with international recommendations.
3. Consumption of fixed capital is estimated based on the current market value of assets.
4. Foreign economic operations are accounted for in accordance with the methodology of the 6th edition of the IMF Balance of Payments Manual.
5. Estimation of hidden wages of employees and mixed income has been refined based on the results of the financial account development for households conducted by the Bank of Russia.
6. Estimation of work performed by domestic servants is now included in GDP.
7. Balance sheet of assets and liabilities has been developed and published, covering fixed capital and , according to Bank of Russia data, financial assets and liabilities.
8. Valuation of specific types of assets has been completed and included in the balance sheet of assets and liabilities.
9. Balance sheet of assets and liabilities now includes the valuation of stocks of certain mineral resources and non-cultivated biological resources of animal and plant origin, based on data from the Ministry of Natural Resources of Russia.
10. Value of stocks of durable consumer goods in households has been published in the reference item of SNA balance sheet of assets and liabilities.
11. Methodology for developing indicators of natural resource productivity in the Russian Federation has been created, and calculations have been performed.
12. Methodology for developing indicators of oil and gas sector and the share of oil and gas sector in Russia's GDP has been created, and calculations have been performed.
13. Transition to annual compilation of SNA Supply and Use Tables has been implemented.

Система национальных счетов 2008

System of National Accounts (SNA) 2008

Implementation of 2008 SNA into the Russian statistical practice

2022 — **96,0%**

Refinement of coverage of operations related to general government sector and public sector, harmonization of general government sector indicators in the SNA with the GFS (Government finance statistics).

2024 — **97,5%**

Refinement of classification of non-profit institutions (NPIs) by economic sectors and development of national accounts indicators by economic sectors in accordance with SNA-2008, based on comprehensive survey of NPI activities for 2018.

Integration of aquatic bioresources and land valuation in the balance sheet of assets and liabilities

2025 — **98,0%**

Development of SNA indicators for the "Financial Corporations" sector

Система национальных счетов 2008

OECD

SNA Accounts Development in 2011 (1993 SNA)

Accounts	Annual		Quarterly	
	Consolidated	By sector	Consolidated	By sector
Goods and Services Account	+	+	+	−
Production Account	+	+	+	−
Generation of Income Account	+	+	+	−
Primary Distribution of Income Account	+	+	+	−
Secondary Distribution of Income Account	+	+	−	−
Use of Disposable Income Account	+	+	−	−
Use of Adjusted Disposable Income Account	+	+	−	−
Capital Account	+	+	−	−
Revaluation Account	−	−	−	−
Other Changes in Assets Account	−	−	−	−
Financial Account	−	−	−	−
Balance Sheet of Assets and Liabilities	−	−	−	−

+ — Fully developed   − — Not developed

SNA Accounts Development in 2024 (2008 SNA)

Accounts	Annual		Quarterly	
	Consolidated	By sector	Consolidated	By sector
Goods and Services Account	Fully developed	Fully developed	Fully developed	Not developed
Production Account	Fully developed	Fully developed	Fully developed	Fully developed
Generation of Income Account	Fully developed	Fully developed	Fully developed	Fully developed
Primary Distribution of Income Account	Fully developed	Fully developed	Not developed	Not developed
Secondary Distribution of Income Account	Fully developed	Fully developed	Not developed	Not developed
Use of Disposable Income Account	Fully developed	Fully developed	Not developed	Not developed
Use of Adjusted Disposable Income Account	Fully developed	Fully developed	Not developed	Not developed
Capital Account	Fully developed	Fully developed	Not developed	Not developed
Revaluation Account	Fully developed	Partially developed	Partially developed	Partially developed
Other Changes in Assets Account	Fully developed	Partially developed	Partially developed	Partially developed
Financial Account	Fully developed	Fully developed	Fully developed	Fully developed
Balance Sheet of Assets and Liabilities	Fully developed	Partially developed	Partially developed	Partially developed

● — Fully developed   ● — Partially developed   ● — Not developed

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Strategy for Development of the National Statistical System and Rosstat until 2030

I   Identification of information needs, planning, and ensuring the quality of statistical data

II   Improvement of statistical data collection

III   **Improvement of statistical data processing**

IV   Improvement of statistical data dissemination

V   Digital transformation of Rosstat and the National Statistical System

VI   Information security and information protection

VII   Human resource development of the National Statistical System

VIII   Development of international cooperation

Improvement of macroeconomic statistics:

1. Conducting a pilot project to assess the financial sector's contribution to the gross regional product (2025)
2. Acceleration of macroeconomic indicators production(2025-2027)
3. Approval of the action plan ("roadmap") on Implementation of the System of National Accounts 2025 into the Russian statistical practice (2026)
4. Gross urban product calculation (2027)
5. Production of input-output tables for 2026 (2029)
6. Development and approval of the official statistical methodology for calculating the system of foreign trade indices (2030)

SNA Update

SNA 2025 will contain 39 chapters (29 chapters in SNA 2008):

National Accounts and Their Contribution to Measuring Welfare and Sustainability **1**	Communication and Dissemination of Macroeconomic Statistics **2**

Digitalization **3**

Globalization **4**

Financial Corporations **5**

Islamic Finance **6**

Measurement of Well-being **7**

Measurement of Well-being Sustainability **8**

Informal Economy **9**
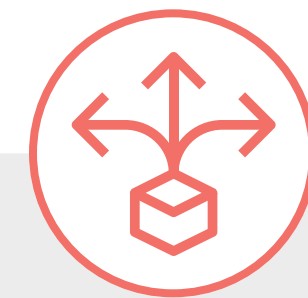
Thematic and Extended Accounts **10**
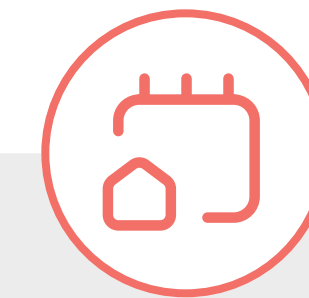
2025 SNA

Key Conceptual Changes in 2025 SNA

1. Recognition of Data as an Asset
2. Depletion of natural resource stocks in production costs
3. Application of the Sum-of-Costs Approach
4. Measurement of Central Bank Output
5. Renewable Energy Resources

Other Conceptual Changes in 2025 SNA:

Adoption of the Asset Value Distribution Approach

Biological resources

Definition of rent

Concessional lending

Dividends from foreign direct investment

Work in progress

Equity in international organizations

Securities provided by central banks as collateral