



RUSSIAN FEDERATION CAPACITY IN THE PRODUCTION OF THE SUSTAINABLE DEVELOPMENT GOAL INDICATORS

Sergey EGORENKO

Deputy Head, Federal State Statistics Service

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the BSEC member states*

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Global process beginning

July 2012

“The future we want” - Resolution adopted by the General Assembly on its 66th session (A/66/L.56)

July 2014

Report of the Open Working Group of the General Assembly on Sustainable Development Goals

September 2014

General Assembly on its 68th session decides that the report shall be the basis for integrating Sustainable Development Goals into the post-2015 development agenda (A/68/L.61)

September 2015

“Transforming our world: the 2030 Agenda for Sustainable Development” - Resolution adopted by the General Assembly on its 70th session (A/70/L.1)

Transforming our world: The 2030 Agenda for Sustainable Development



The Agenda is a plan of action for people, planet and prosperity.
(Resolution adopted by the GA on its 70th session (A/70/L.1))

Statistical process 2014-2015

- | | |
|----------------------|--|
| October 2014 | FOC on broader measures of progress launched 1 st survey among countries (no particular results, poor response) |
| December 2014 | UNSD launched 2 nd survey prior to UNSC (no time to fill, too many indicators) |
| March 2015 | UNSC 46 th session – establishment of HLG and IAEG-SDGs |
| April 2015 | UNSD launched 3 rd survey of IOs (great amount of proposals) |
| June 2015 | 1 st meeting of IAEG-SDGs |
| August 2015 | List of prior 200 indicators for broad consultation |
| October 2015 | 2 nd meeting of IAEG-SDGs |
| November 2015 | Open Consultation on Green Indicators |
| December 2015 | Open Consultation on Grey Indicators |

Statistical process 2016

- January 2016** Report to the General Assembly on the global indicator framework for the SDGs
- March 2016** UNSC 47th session - approval of a global indicator framework
- March 2016** 3rd meeting of IAEG-SDGs
- May 2016** Open Consultations on Tier assessment
- July 2016** Work of IAEG-SDGs and HLG on data disaggregation, refinements/reviews of the indicator framework , creation scenarios on data flows and the global reporting mechanism
- October 2016** 4th meeting of IAEG-SDGs
- December 2016** Report to the UN Statistical Commission

Working mechanism

In 2015 at its forty-sixth session, the Statistical Commission endorsed the formation:

HLG

High-level Group for Partnership, Coordination and Capacity-Building for Post-2015 Monitoring (*promoting national ownership of the post-2015 monitoring system and fostering statistical capacity-building, partnership and coordination*)

IAEG-SDGs

Inter-Agency and Expert Group on Sustainable Development Goal Indicators (**28 representatives of NSOs** - *play the leading role in the development of the indicator framework*)

Russia represents the Eastern European Group:

Belarus
Hungary
Romania
Ukraine

Bulgaria
Poland
Slovakia

Czech Republic
Republic of Moldova
Russian Federation

Terms of reference for the IAEG-SDGs

The Inter-Agency and Expert Group on Sustainable Development Goals Indicators will:

- a. Develop an indicator framework and a list of indicators,
- b. Provide technical support for the implementation of the approved indicator towards 2030;
- c. Regularly review methodological developments and issues related to the indicators and their metadata;
- d. Report on progress towards the Goals and targets of the post-2015 development agenda at the global level;
- e. Regularly review capacity-building activities in statistical areas relevant to Sustainable Development Goals monitoring;
- f. Review and support work by the Secretariat for the development of a Sustainable Development Goals data-user forum, tools for data analysis and an open dashboard on the state of the Sustainable Development Goals.

How it works

- **Members - 28 representatives of NSOs**

Members are nominated through regional mechanisms

Statistical Commission for Africa, Conference of European Statisticians,
Statistical Conference of the Americas, Committee on Statistics, ESCAP and
Statistical Committee of the Economic and Social Commission for Western Asia

- **Observers – experts from civil society, academia and the private sector**

- **The group conduct its work in an open, inclusive and transparent manner**

Internet platform (open for interventions)

Electronic consultations (every day contacts)

Audio conferences (regularly)

Physically meetings (twice a year)

Indicator framework

Sustainable Development Goals Indicators:

- focused on measurable outcomes
- action oriented
- global in nature
- universally applicable
- taking into account different national realities, capacities and levels of development and respect national policies and priorities.

General requirements to indicators

- **Less indicators with better background**
to minimize extra burden its better to use 1-2 indicators (tier 1) per target; inter linkages to be found
- **Close to targets**
indicators should be strictly linked to the targets (for some indicators we've already noticed deviations from the sense and concept of targets)
- **Priority of national data**
national official data should be the main priority in monitoring (in case they couldn't be produced they might be estimated by responsible international agency only using internationally agreed methodology)
- **Responsible international organization**
to be methodologically sound and harmonized all selected indicators should have responsible IO, which provide methodological support and consultations. This worked well within MDGs monitoring.

Data disaggregation

- Leaving no one behind - a key feature!
- Sustainable Development Goals indicators should be disaggregated, where relevant by:

Income

Sex

Age

Race

Ethnicity

Migratory status

Disability

Geographic location

Tier assessment

Tier 1

Indicator conceptually clear, established methodology and standards available and data regularly produced by countries

(data are available for at least 50 per cent of all countries and also covers at least 50 per cent of the population in every region of the world wherever the indicator is relevant).

Tier 2

Indicator conceptually clear, established methodology and standards available but data are not regularly produced by countries

(data are not available in all regions or do not cover at least 50 per cent of all countries or 50 per cent of the population in every region of the world wherever the indicator is relevant).

Tier 3

Indicator for which there are no established methodology and standards or methodology/standards are being developed/tested

SDGs monitoring

- Global
- Regional
- National
- Subnational
- Thematic

General results of national capacity analysis

Total number of indicators	241
Tier I	102
Tier II	51
Tier III	88
Numbers of indicators compiled by Russia	119
Rosstat	65
Other producers	54
Potential capacity (up to)	200

Main national data sources

- Current observation of businesses
- Economic Census
- Agricultural Census
- Population Census
- System of federal statistical surveys on social demographic issues
- HBS, LFS, etc.
- Administrative records

SYSTEM OF FEDERAL STATISTICAL SURVEYS ON SOCIAL DEMOGRAPHIC ISSUES

POPULATION: LIVING CONDITIONS AND WAY OF LIFE

POPULATION LIVING CONDITIONS	POPULATION REPRODUCTIVE PLANS	USE OF DAILY TIME FUND BY POPULATION	BEHAVIOURAL FACTORS WHICH INFLUENCE POPULATION HEALTH STATE	POPULATION NUTRITION RATION
2011 – 10 thousand households, since 2014 one time 2 years (biennially) – 60 thousand households	2012 – 10 thousand households, since 2017 one time 5 years (quinquennial) – 15 thousand households	2014 – 10 thousand households, since 2019 one time 5 years (quinquennial) – 45 thousand households	since 2013 one time 5 years (quinquennial) – 15 thousand households	since 2013 one time 5 years (quinquennial) – 45 thousand households

POPULATION INCOMES AND PARTICIPATION IN SOCIAL PROGRAMS

since 2012 – 10 thousand households, annually since 2014 – 45 thousand households, since 2017 one time 5 years (quinquennial) – 160 thousand households

QUALITY AND AVAILABILITY OF SOCIAL SERVICES

2013 – 10 thousand households, since 2015 one time 2 years (biennially) – 48 thousand households

INTEGRATION PROCESSES ON LABOUR MARKET

USE OF MIGRANT LABOUR

since 2014 one time 5 years (biennially) – 100 thousand households

GRADUATES JOB PLACEMENT

since 2016 one time 5 years (biennially) – 100 thousand households

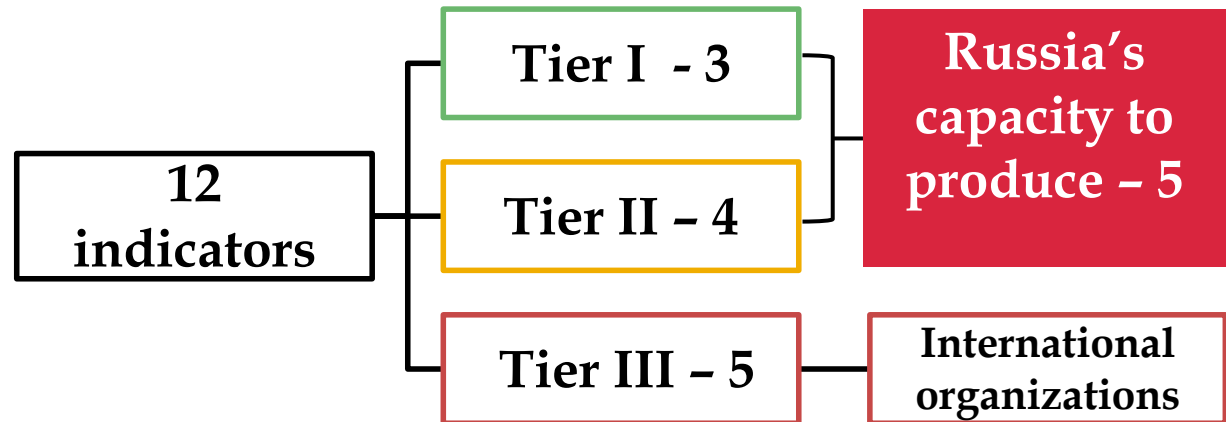
POPULATION PARTICIPATION IN CONTINUING EDUCATION

since 2015 one time 5 years (quinquennial) – 100 thousand households



Goal 1.
End poverty
in all its forms
everywhere

7 targets



Data sources

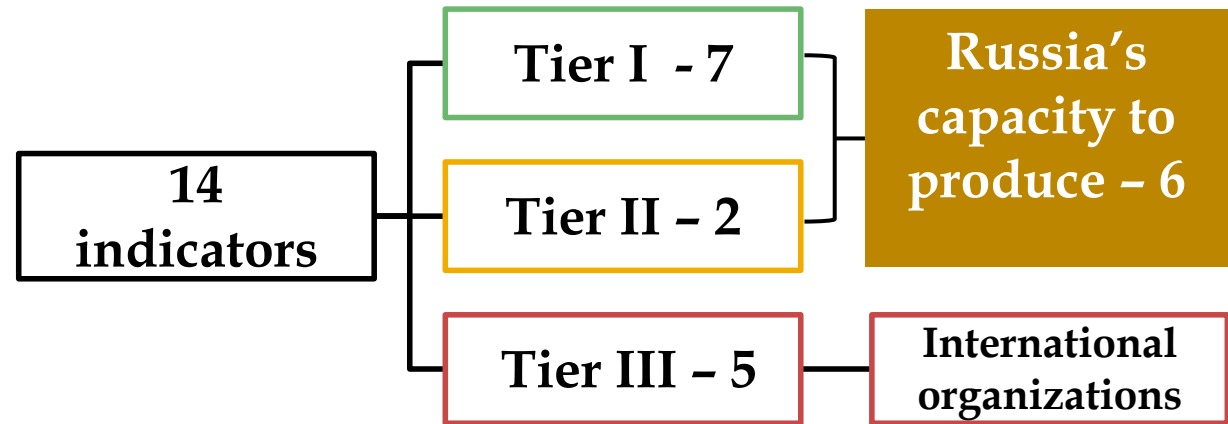
1. Household budget survey
2. Survey of household income and participation in social programs
3. Complex survey of household living conditions
4. Administration records of the Ministry of Labour and Social Protection of the Russian Federation
5. Administration records of the Ministry of the Russian Federation for Civil Defence, Emergencies and Elimination of Consequences of Natural Disasters



Goal 2.

End hunger,
achieve food security
and improved
nutrition and
promote sustainable
agriculture

8 targets



Data sources

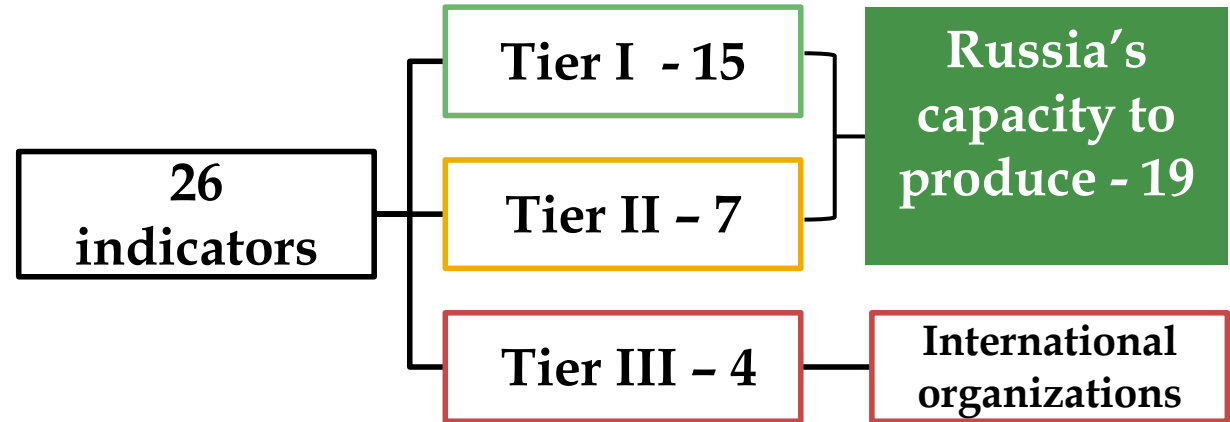
1. Sample survey on food ration (dietary structure)
2. Enterprise surveys
3. Administration records of the Ministry of Agriculture of the Russian Federation



Goal 3.

Ensure healthy lives
and promote
well-being for all
at all ages

13 targets



Data sources

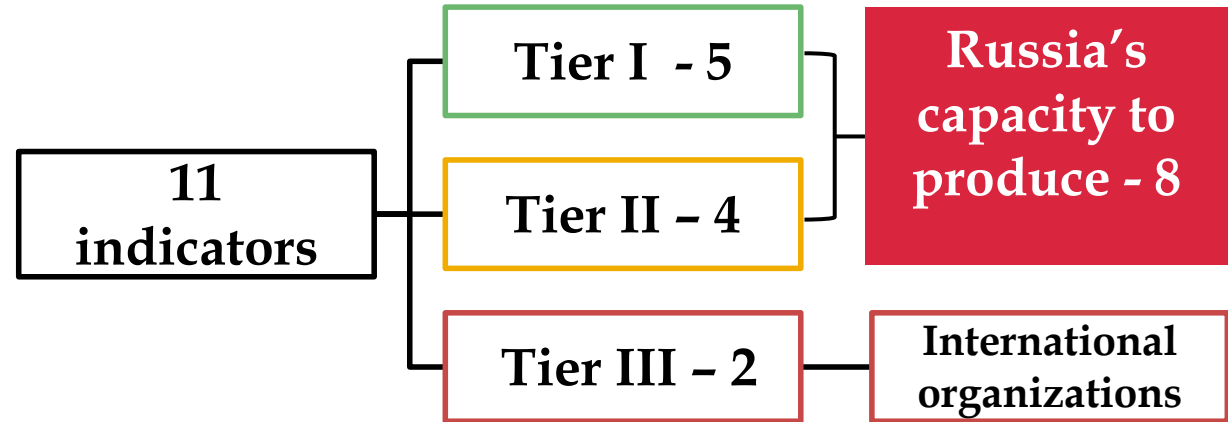
1. Federal statistical observation on vital statistics
2. Federal statistical observation on maternity healthcare
3. Federal statistical observations on infectious and parasitic diseases
4. Sample survey on reproductive plans
5. Complex survey of household living conditions
6. Federal statistical observation on organizations providing healthcare services to population
7. Administrative data of the Ministry of Internal Affairs of the Russian Federation



Goal 4.

Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all

10 targets



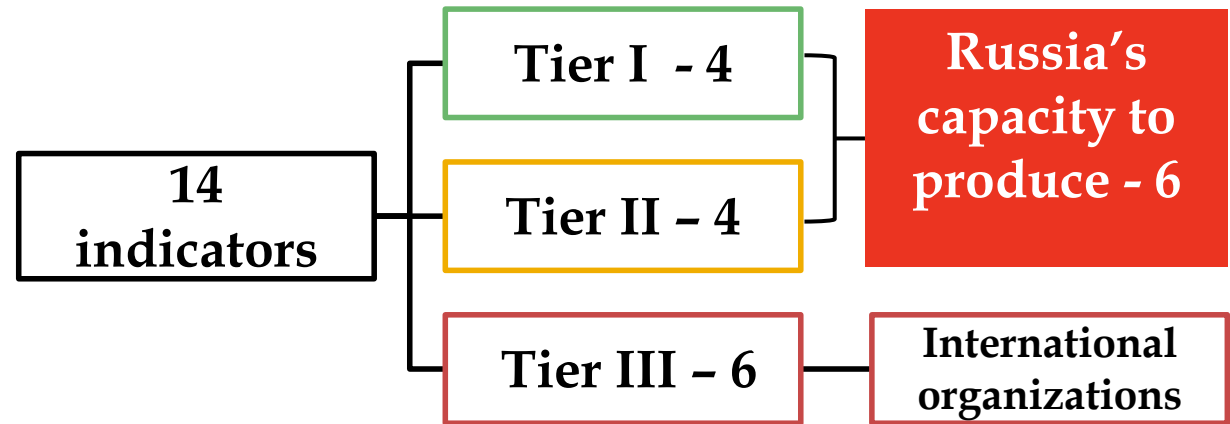
Data sources

1. PISA, PIRLS and TIMMS
2. Sample survey on continuing education
3. Complex survey on organizations engaged in educational activities
4. Complex survey of household living conditions
5. Sample survey on ICT use by population
6. Administrative data of the Ministry of Education and Science of the Russian Federation
7. Administrative data of the Ministry of Finance of the Russian Federation



Goal 5.
**Achieve gender
 equality and
 empower all
 women and girls**

9 targets



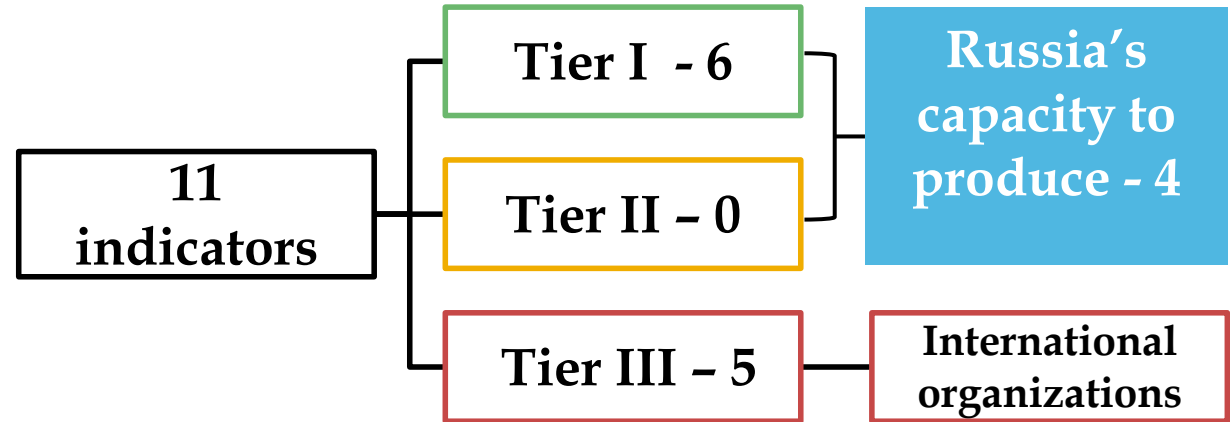
Data sources

1. Time-use survey
2. Sample survey on number and average salary of employees in an organization
3. Sample survey of household budgets
4. Administrative data of the Ministry of Healthcare of the Russian Federation
5. Administrative data of the Ministry of Internal Affairs of the Russian Federation



Goal 6.
**Ensure availability
 and sustainable
 management of
 water and sanitation
 for all**

8 targets



Data sources

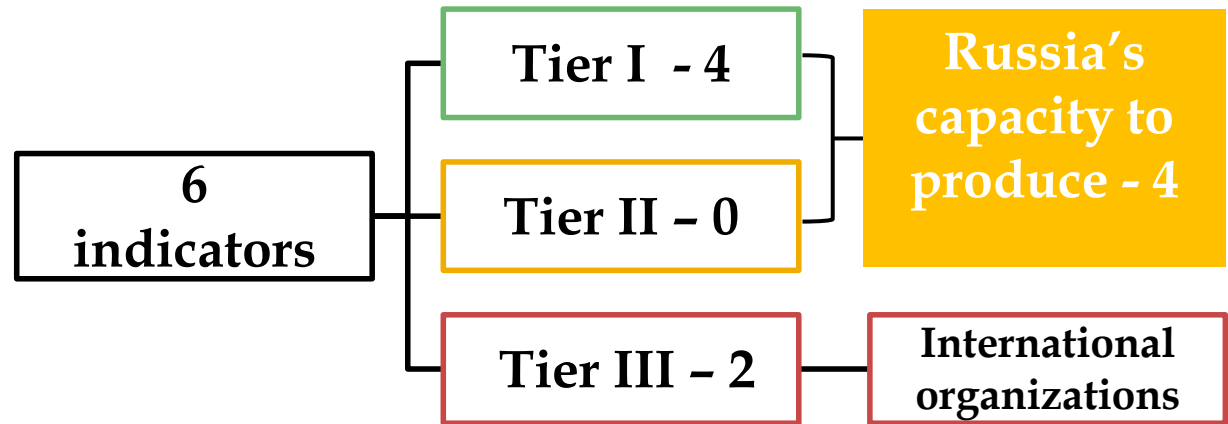
1. Complex survey of household living conditions
2. Federal statistical observation on the sanitary condition of the constituent entities of the Russian Federation
3. Administrative data of the Federal Water Resources Agency



Goal 7.

Ensure access to
affordable, reliable,
sustainable and
modern energy
for all

5 targets



Data sources

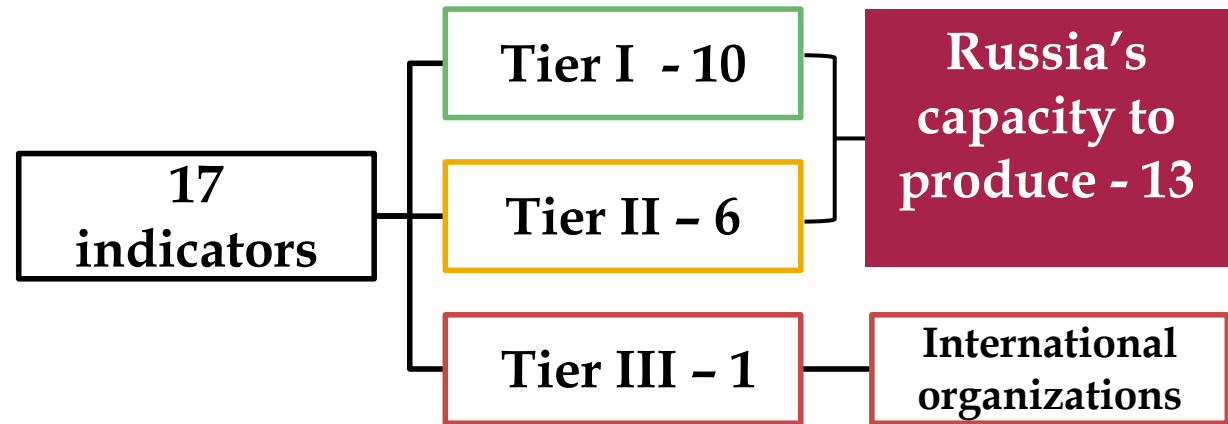
1. Population census
2. Complex survey of household living conditions
3. Fuel and Energy Balance



Goal 8.

Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all

12 targets



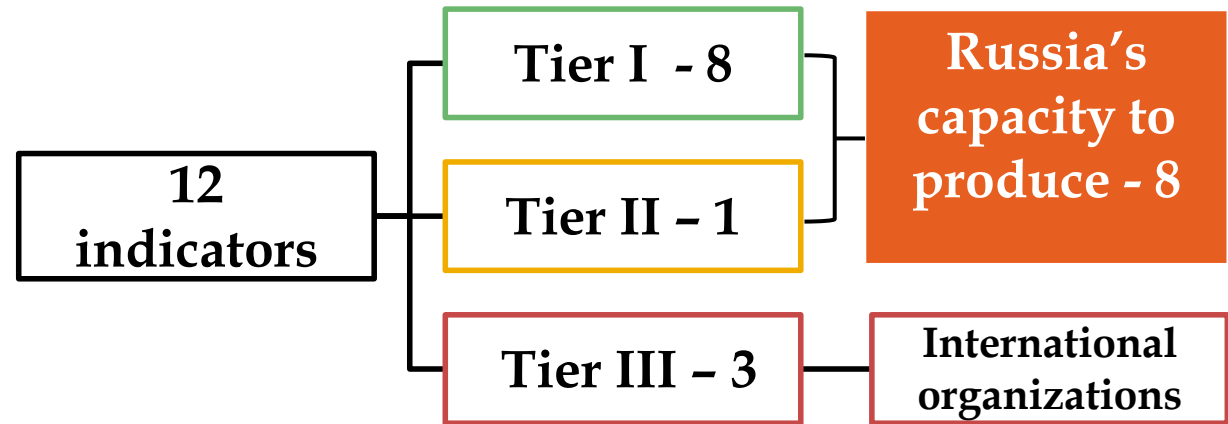
Data sources

1. Macroeconomic estimations
2. Labour Force Survey
3. Sample survey on number and average salary of employees in an organization
4. Complex survey of household living conditions
5. Survey of household income and participation in social programs
6. Federal statistical observation on injuries and occupational diseases
7. Administrative data of the Bank of Russia
8. Administrative data of the Ministry of Finance of the Russian Federation
9. Administrative data of the Federal Agency for Tourism



Goal 9.
Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation

8 targets



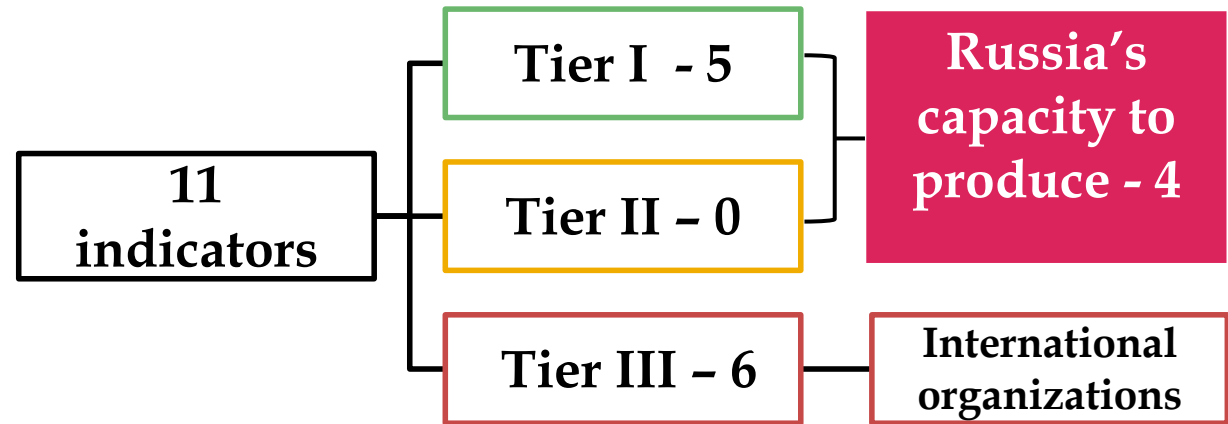
Data sources

1. Macroeconomic estimations
2. Labour Force Survey
3. The balance of labor resources
4. Administrative data of the Federal Service for Hydrometeorology and Environmental Monitoring
5. Administrative data of Ministry of Telecom and Mass Communications of the Russian Federation
6. Administrative data of the Federal Marine and River Transport Agency
7. Administrative data of the Federal Air Transport Agency



Goal 10.
Reduce inequality
within and among
countries

10 targets



Data sources

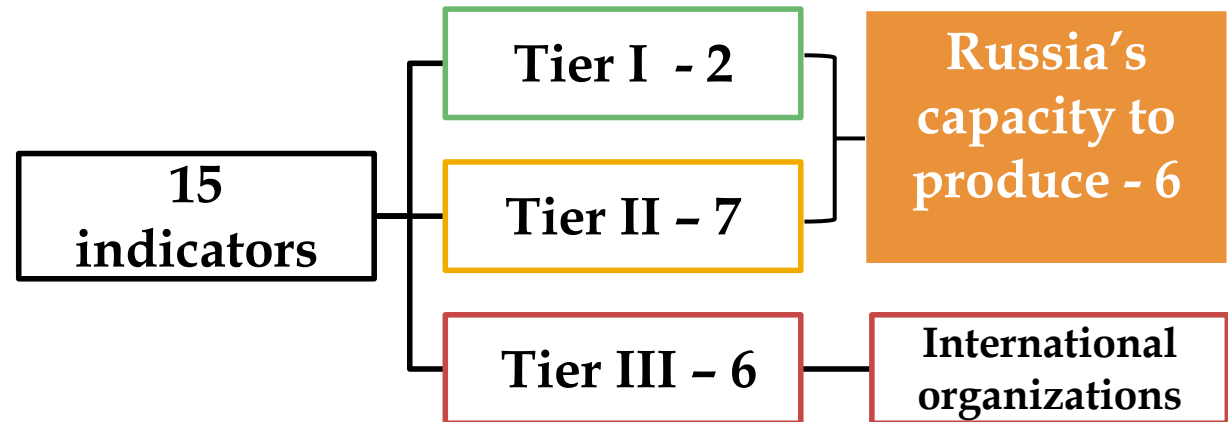
1. Sample survey of household income and participation in social programs
2. Balance of population income and expenditures
3. Macroeconomic estimations
4. Administrative data of the Bank of Russia



Goal 11.

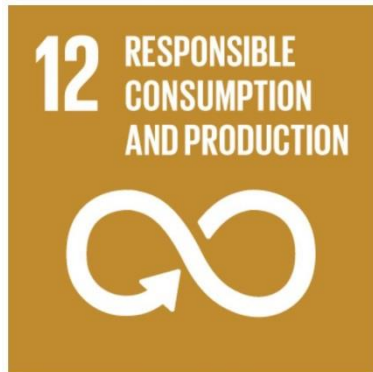
Make cities and human settlements inclusive, safe, resilient and sustainable

10 targets



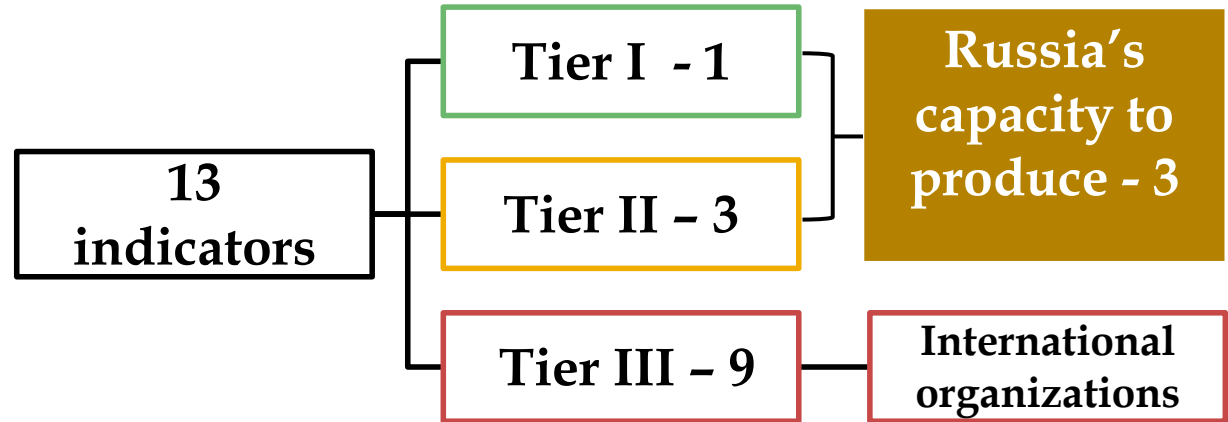
Data sources

1. Complex survey of household living conditions
2. Federal statistical observation on construction, investments in non-financial assets and housing and communal services
3. Administrative data of the Ministry of the Russian Federation for Civil Defence, Emergencies and Elimination of Consequences of Natural Disasters
4. Administrative data of the Federal Service for Hydrometeorology and Environmental Monitoring



Goal 12.
Ensure
sustainable
consumption
and production
patterns

11 targets



Data sources

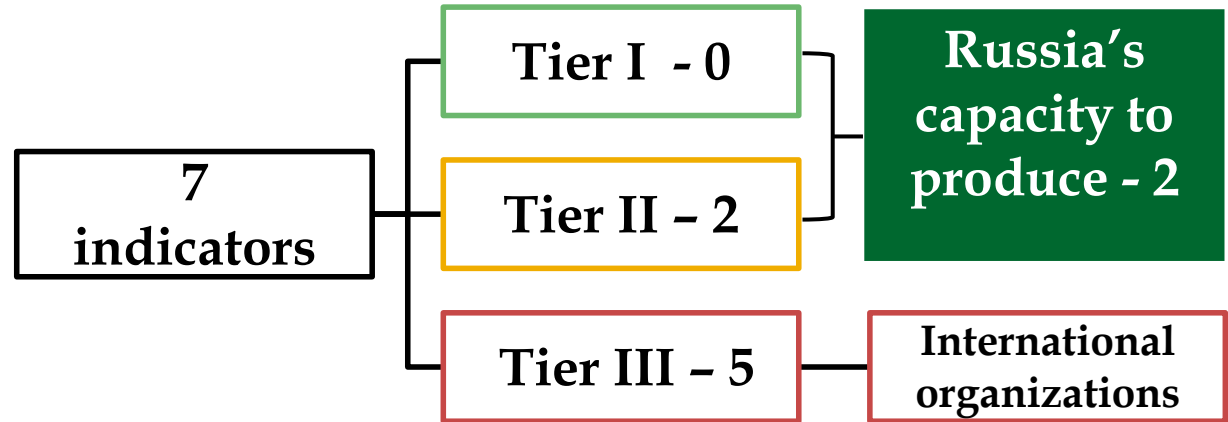
1. Macroeconomic estimations
2. Administrative data of the Federal Supervisory Natural Resources Management Service



Goal 13.

Take urgent action
to combat climate
change and its
impacts

5 targets



Data sources

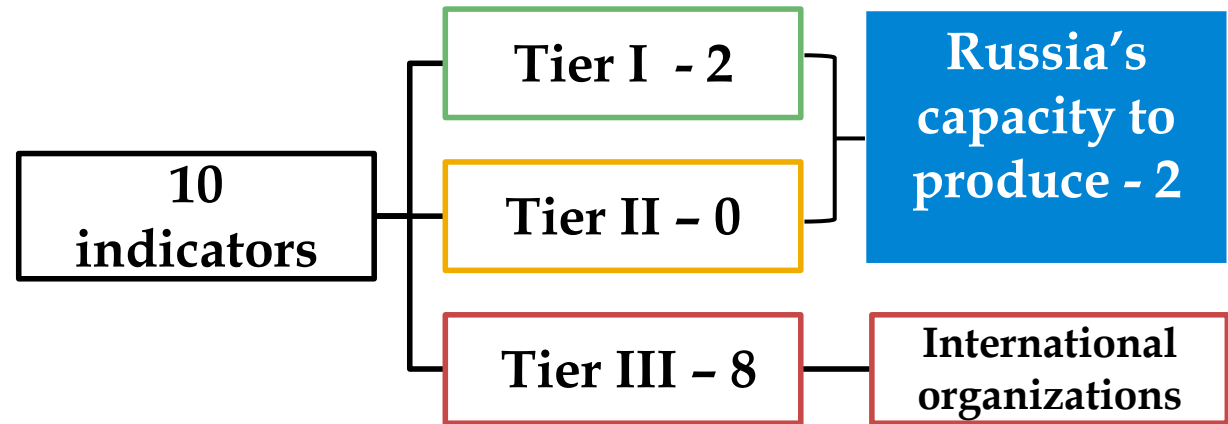
1. Administration records of the Ministry of the Russian Federation for Civil Defence, Emergencies and Elimination of Consequences of Natural Disasters



Goal 14.

Conserve and sustainably use the oceans, seas and marine resources for sustainable development

10 targets



Data sources

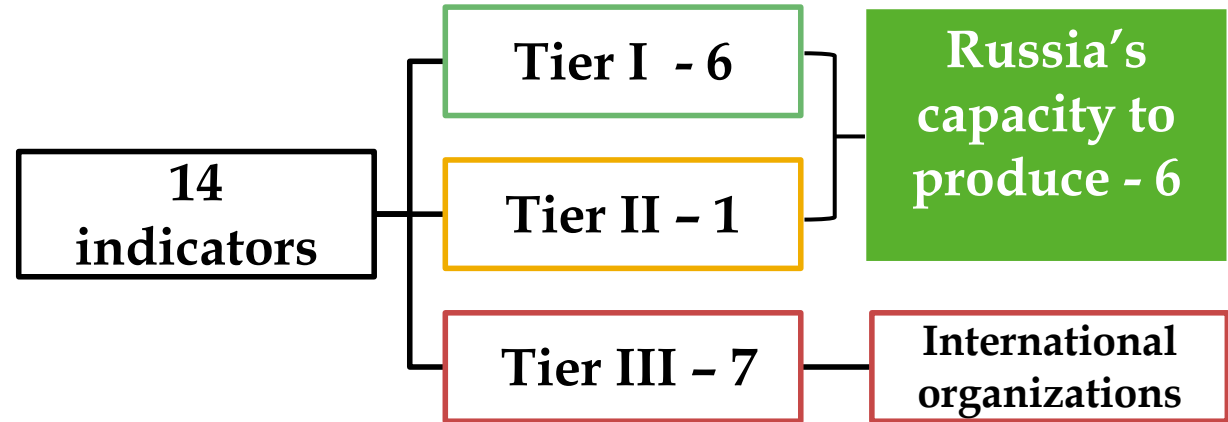
1. Administrative data of the Ministry of Natural Resources and Environment of the Russian Federation
2. Administrative data of the Federal Agency for Fishery



Goal 15.

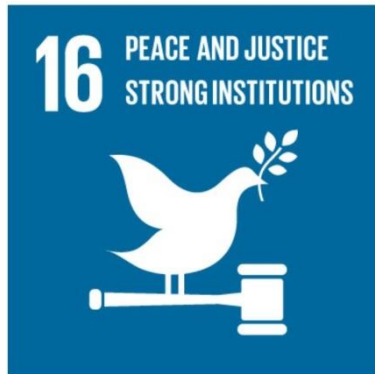
Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss

12 targets



Data sources

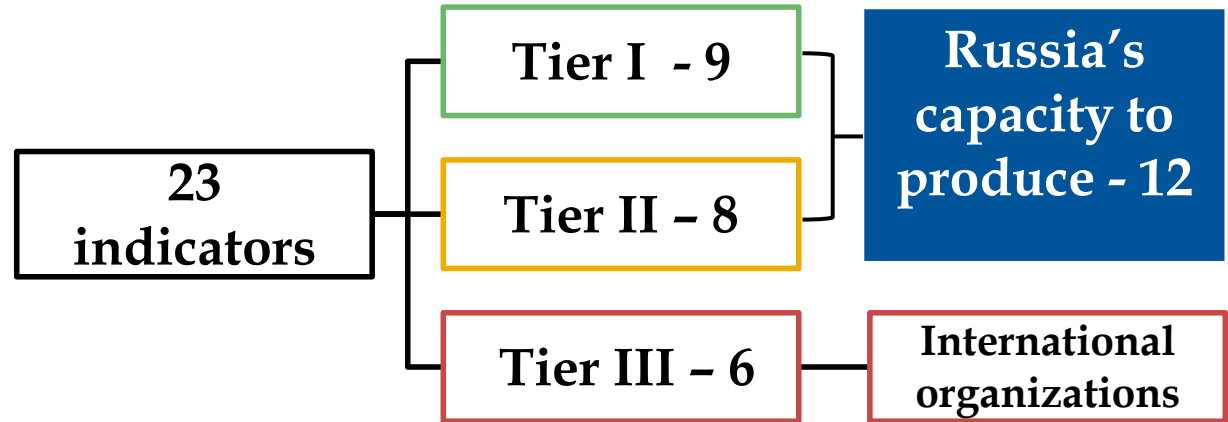
1. Federal statistical observation on the availability and distribution of land by category and types
2. Administrative data of the Registration and Cadaster Service
3. Administrative data of the Ministry of Natural Resources and Ecology
4. Administrative data of the Federal Supervisory Natural Resources Management Service
5. Administrative data of the Federal Forestry Agency



Goal 16.

Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels

12 targets



Data sources

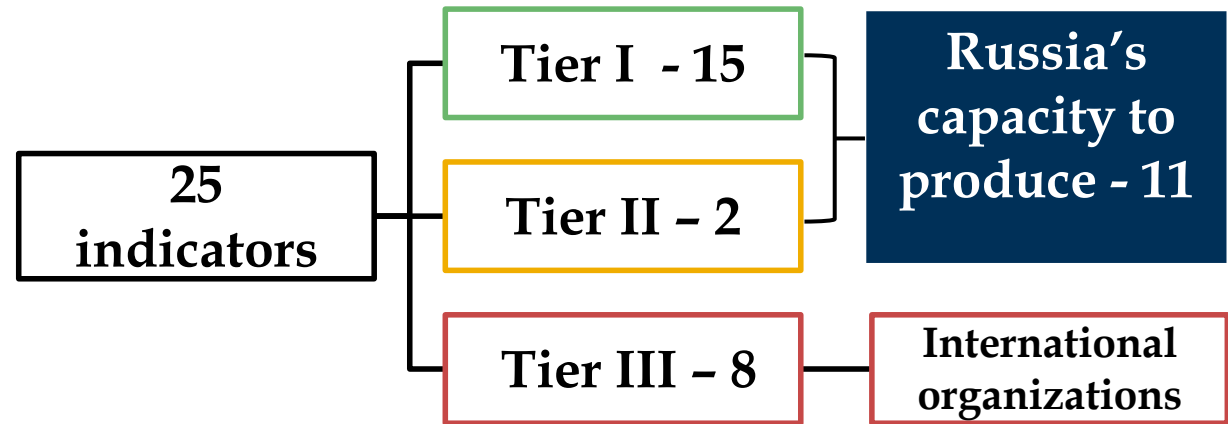
1. Administrative data of the Ministry of Internal Affairs of the Russian Federation
2. Administrative data of the Ministry of Finance of the Russian Federation
3. Administrative data of the Federal Treasury



Goal 17.

**Strengthen the means
of implementation
and revitalize the
Global Partnership
for Sustainable
Development**

19 targets



Data sources

1. Population census
2. Sample survey of household budgets
3. Administrative data of Ministry of Telecom and Mass Communications
4. Administrative data of the Ministry of Economic Development of the Russian Federation
5. The budgetary reporting of the Federal Treasury
6. Administrative data of the Ministry of Finance
7. Administrative data of the Bank of Russia
8. Administrative data of the Federal Tariff Service

Work plan of the IAEG-SDGs for 2016

- a. Establish a Tier system for the indicators
- b. Review the data availability for Tier I and Tier II indicators
- c. Develop a plan for increasing the data coverage of Tier II indicators
- d. Establish a work plan for further development of Tier III indicators
- e. Develop a plan for refinements and reviews of the indicator framework to present at the 48th session of the Statistical Commission
- f. *Develop a guidance on the issue of data disaggregation;*
- g. *Create 3 working groups under the auspices of the IAEG-SDGs: SDMX, Geospatial information, and Interlinkages*
- h. *Establish interlinkages across Goals and targets*
- i. *Develop a global reporting mechanism*
- j. Identify entities responsible for compiling data for global reporting on indicators
- k. Provide scenarios on data flows from national to international level
- l. Hold the 4th meeting of IAEG-SDGs in the fall of 2016

What to do at the national level

Statistical part

- Enlarge programs of statistical surveys, especially in social statistics
- Effective use of administrative data
- Use of Big Data

Organizational part

- Establish the National Coordinating Body on SDGs
- Enhance interagency cooperation
- Nominate responsible focal point for national reporting
- Preparation of the first country report (take into account national and regional aims)

Thank you for your attention!



Federal State Statistics Service

www.gks.ru

e-mail: Stat@gks.ru