



**INTERSTATE STATISTICAL COMMITTEE OF THE COMMONWEALTH  
OF INDEPENDENT STATES  
(CIS-Stat)**



**«Development of the CIS statistics»  
Project as response  
to challenges in official statistics**

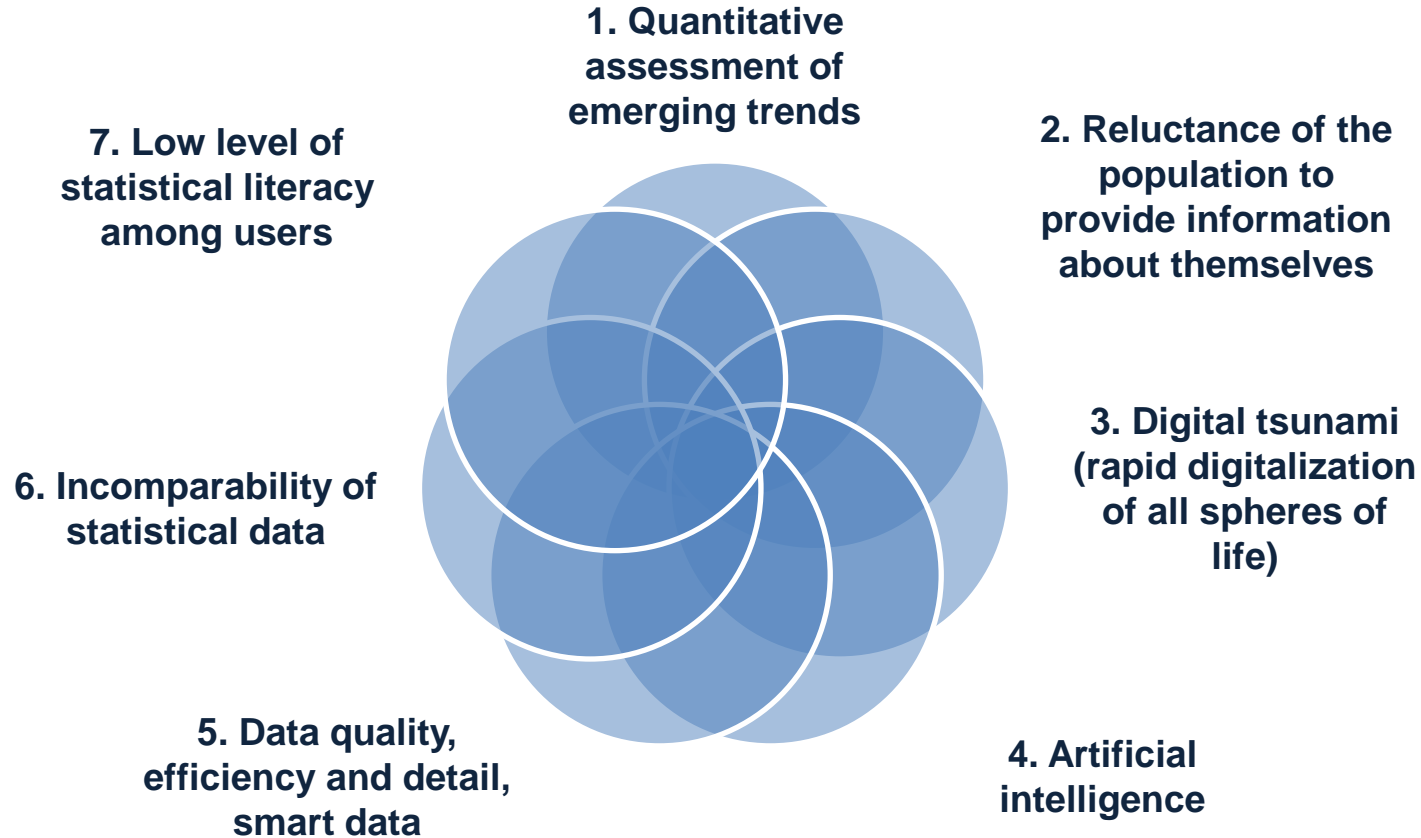


***Konstantin Laykam***  
***Chairman of CIS-Stat***

III-rd CIS International Statistical Forum  
«Prospects of Statistics: International Projects»,  
September 24-26, 2025, Baku, Azerbaijan



# Global challenges in official statistics





# Project «Development of the CIS statistics» - Response to Challenges

**Global challenges**



**Project «Development of the  
CIS statistics»**

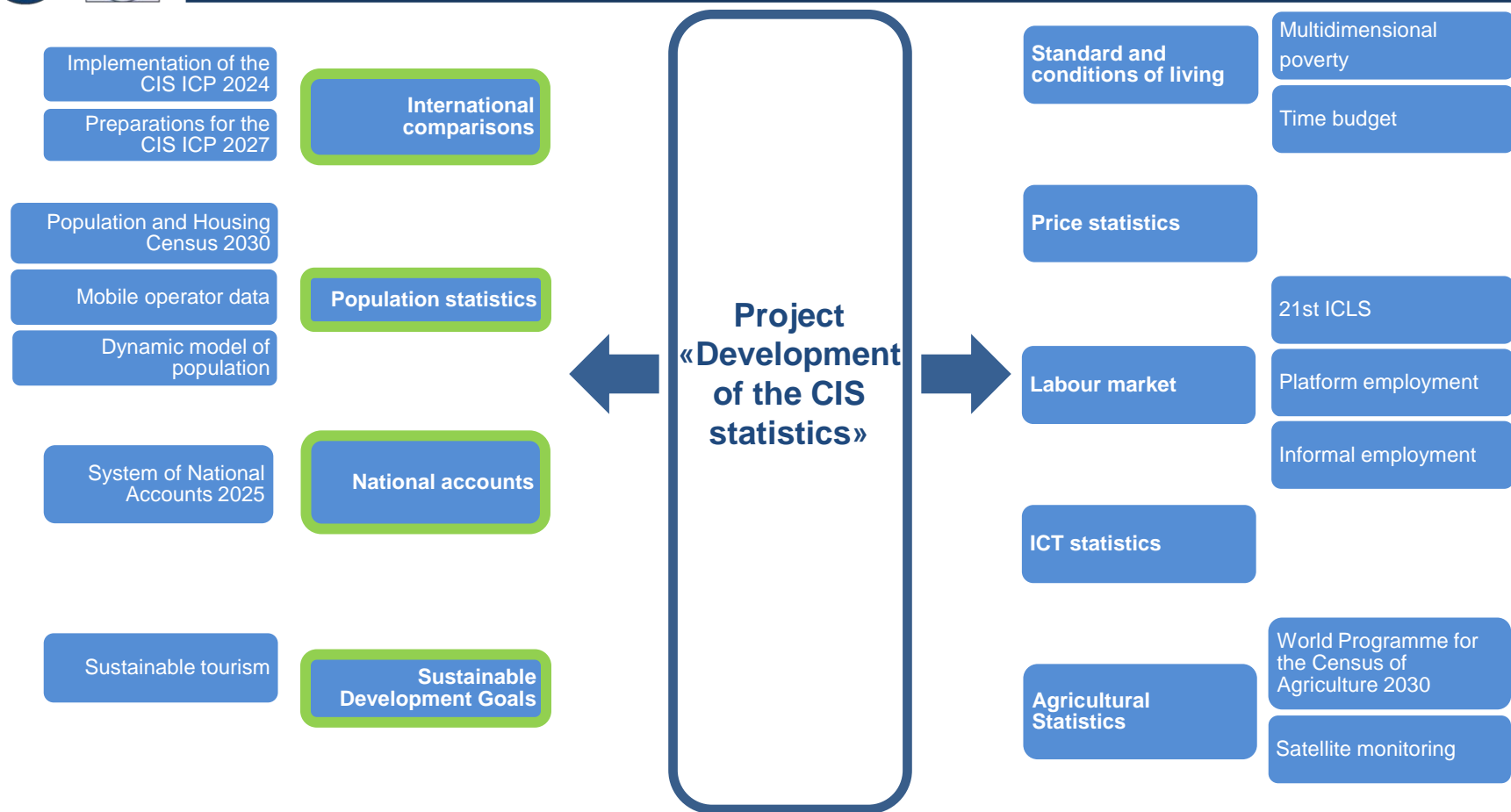
**improvement of  
statistical  
methodology**

**development of  
information  
technology**

**strengthening the  
professional  
community**



# Development of methodology





## *Reasons for incomparability of time series:*

- *Differences in legislation and regulatory framework*
- *Differences in the methodology for calculating indicators*
- *Using different classifiers*
- *Data are not available for all categories and disaggregations.*
- *Difficulties in ensuring completeness of accounting and coverage*
- *Conducting surveys at different periods*
- *Recalculation of series not for the entire retrospective*



# International Statistical Data Hub (1)

Machine Search and  
Analysis in the  
Semantic Web

CIS governments, the CIS Executive Committee, national statistical  
agencies, experts, media...

Internet

## International Statistical Data and Metadata Hub



**Knowledge Management System**  
(formalization and  
harmonization of data and  
metadata, linked open data)



**Data warehouse**  
for CIS countries  
and the world



**Information and  
analytical system**  
(interactive multivariate  
analysis)

connectors

National statistical  
services of the CIS  
countries

International  
organizations



# International Statistical Data Hub (2)

## Unified information and analytical system

- A powerful repository of global statistical resources in Russian and English on a single IT platform
- A comprehensive mathematical framework for calculation and analysis
- Interactive multidimensional analysis with convenient visualization, including geospatial data
- Interactive dashboards with data and metadata

INTERNATIONAL SOURCES  
590 DASHBOARDS

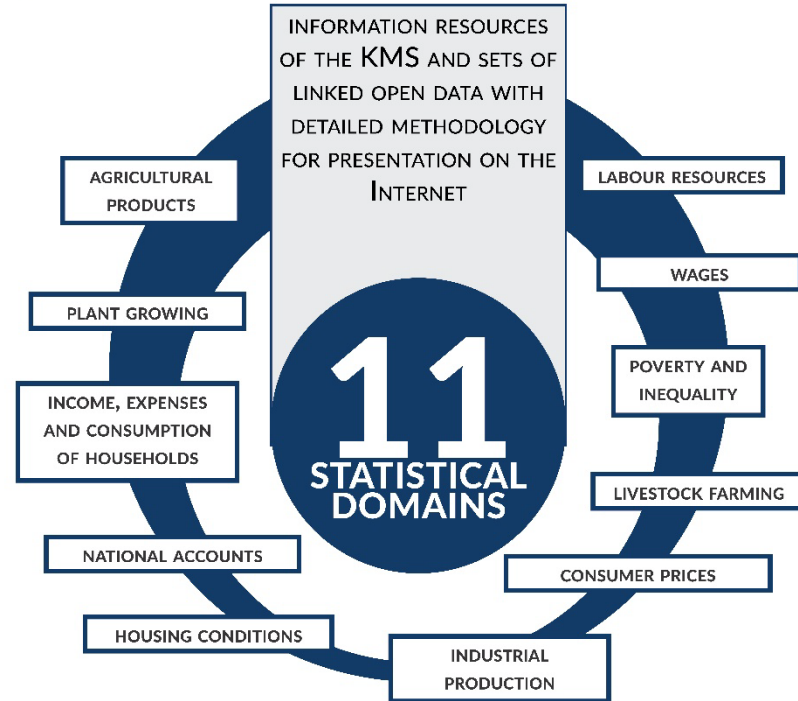


|                             |                                  |                        |
|-----------------------------|----------------------------------|------------------------|
| WORLD<br>BANK<br>IMF<br>ILO | EUROSTAT<br>BRICS<br>OECD<br>WHO | UNECE<br>ITU<br>UNICEF |
|-----------------------------|----------------------------------|------------------------|



## Knowledge Management and Linked Open Data System

- Providing users with enhanced metadata
- Tools for harmonizing statistical data and metadata
- Smart data – data and metadata presented in human- and machine-readable formats (RDF) on the internet







# Strengthening the statistical community

## International statistical forums of the CIS

- **Forum of statistics producers and users**  
*September 12-14, 2023*  
*St. Petersburg*
- **«New Technologies and Data Sources in Statistics»**  
*October 2-4, 2024*  
*Tashkent*
- **«Prospects of Statistics: International Projects»**  
*September 24-26, 2025*  
*Baku*



## Meetings of specialists of the CIS NSS

**25**

meetings

**1300**

participants

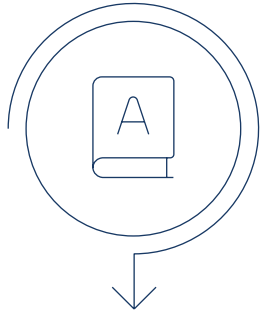
## Participation of the CIS NSS in international meetings

**29**

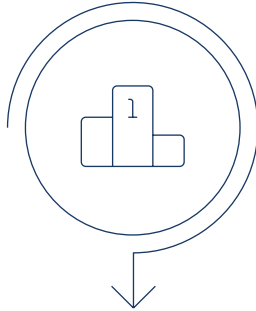
meetings



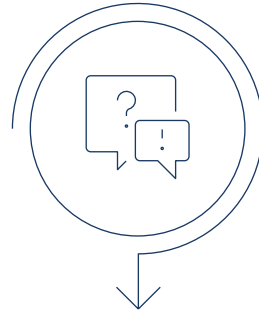
# Developing statistical literacy



**Statistical  
Olympiads**



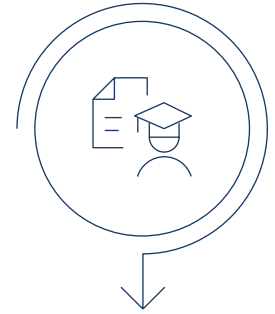
**Quizzes**



**Lecture courses**



**Online platform  
for sharing  
educational materials**



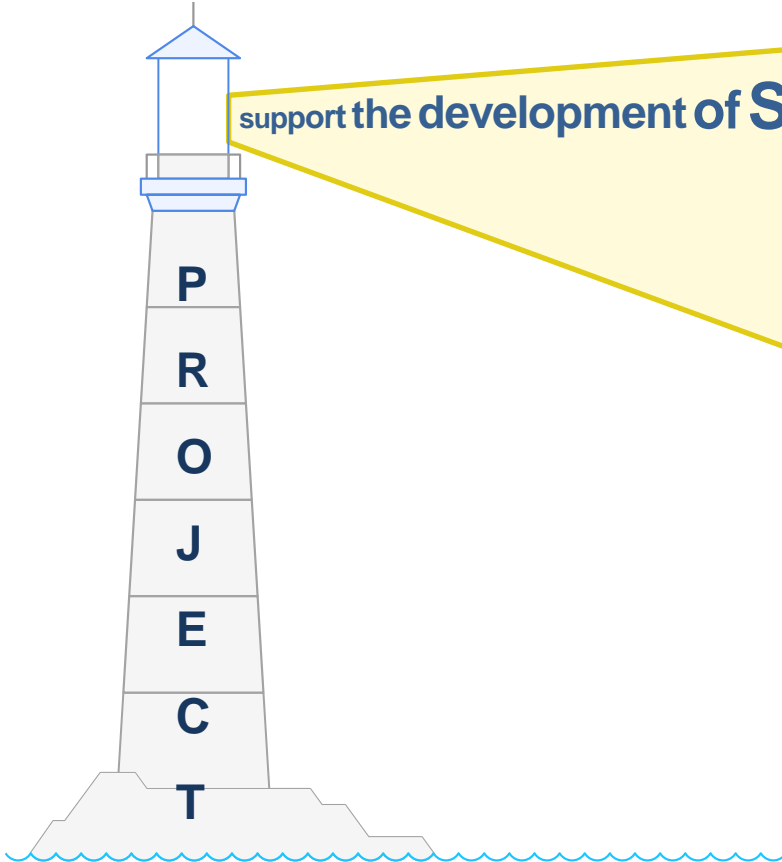
**State-Funded  
University Places  
in Russia  
for Students  
from CIS Countries  
(Statistics Field)**



## Upcoming tasks

support the development of **Statistics in CIS**

- New methodology
- Digital Transformation of Statistical Systems
- Administrative and big data, artificial intelligence
- Cross-country comparability
- Statistical Family





***Thank you for your attention***

[www.new.cisstat.org](http://www.new.cisstat.org)

