

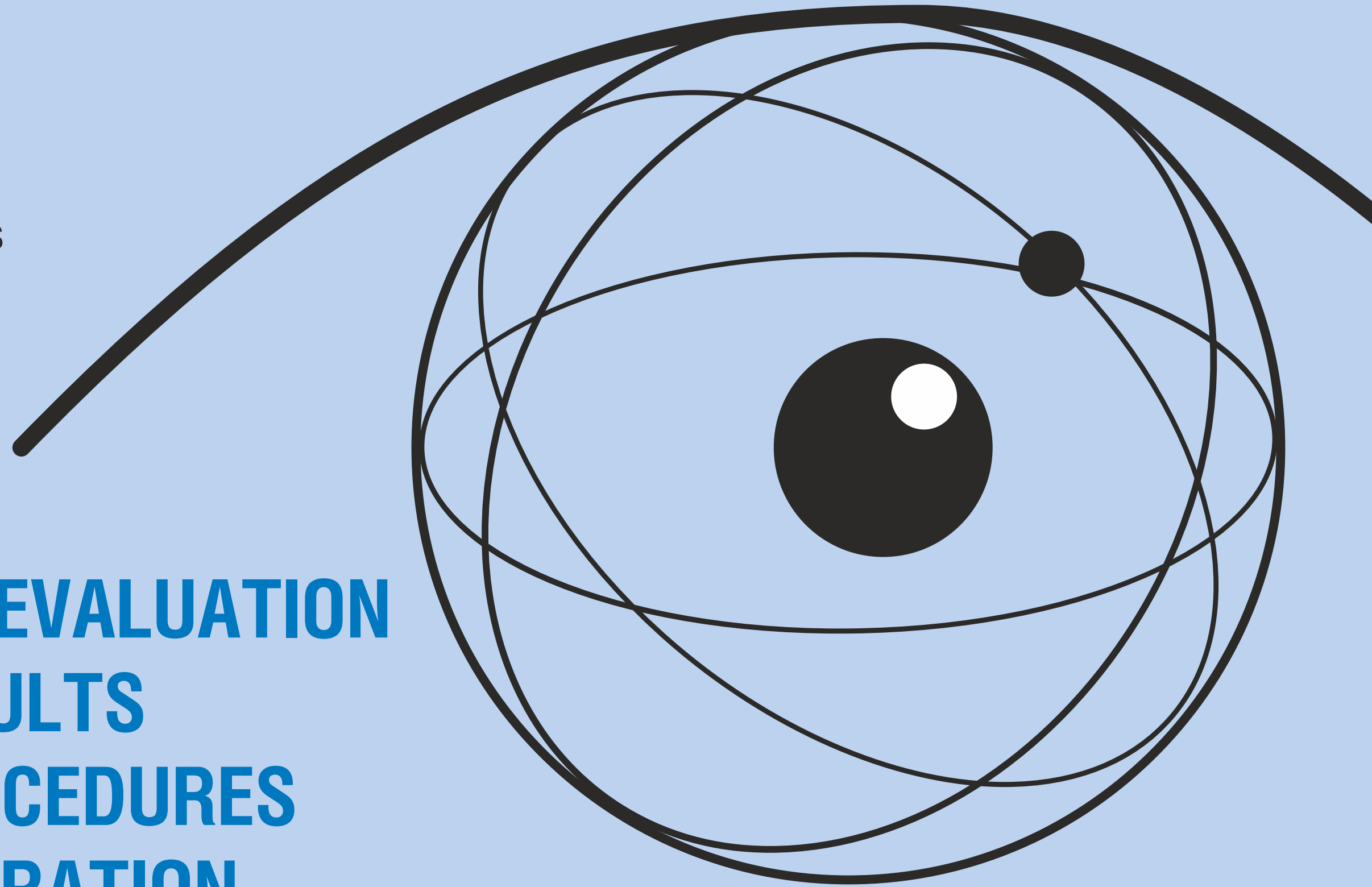
30th
OF SEPTEMBER 2016
INTERNATIONAL
CONFERENCE



USE OF THE
EDUCATION
QUALITY
RESEARCH RESULTS:
PROBLEMS AND PROSPECTS

EDUCATION QUALITY EVALUATION AND USE OF THE RESULTS OF ASSESSMENT PROCEDURES IN THE RUSSIAN FEDERATION

HEAD OF ROSOBRNADZOR KRAVTSOV S.S.





THE SYSTEM OF EDUCATION QUALITY EVALUATION

USE

**Not for school teachers
evaluation but for skills upgrading
and development of school
subjects teaching level**

SFA-9

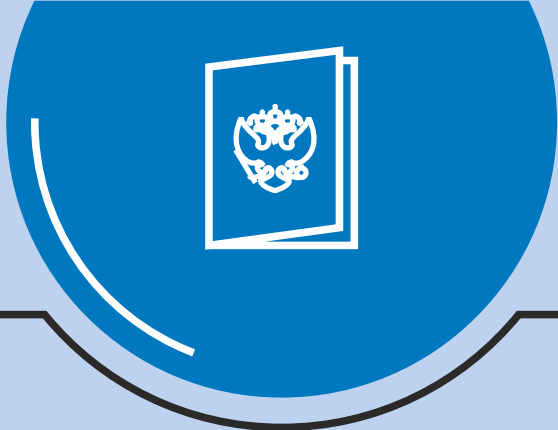
**for students'
career guidance**

**NSEQ
ARTW**

**For FSES and textbooks
development, and for creation
of unified educational system**

**TEACHERS'
PROFESSIONAL
COMPETENCE
STUDY**

**For teachers'
competence upgrade**



UNIFIED STATE EXAMINATION (SFA-11)

OBJECTIVENESS OF RESULTS



Information Security



Technological Enhancement



Integrity of Conduct



Examination papers' ID



7 levels of testing and assessment materials protection



Public supervision



Online CCTV monitoring



Printing of CAM in exam cent



Scanning of results in exam center



Checking results online



An open tasks bank

SOURCE



<http://ege.edu.ru/>

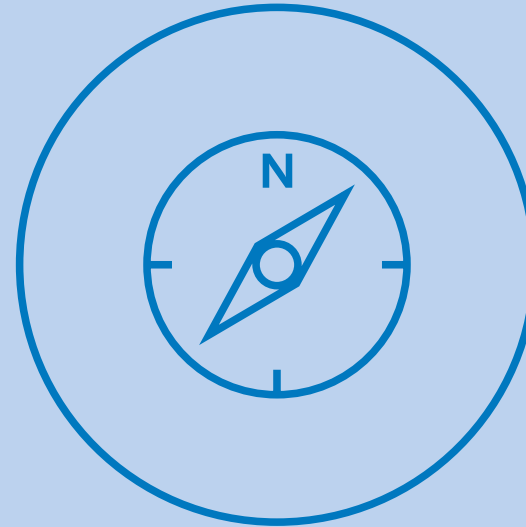




UNIFIED STATE EXAMINATION (SFA-11)



Collection of data on the students' achievements in school subjects



Determination of educational process and teaching aids' upgrading direction



Collection of data on the level and quality of education received by school graduates



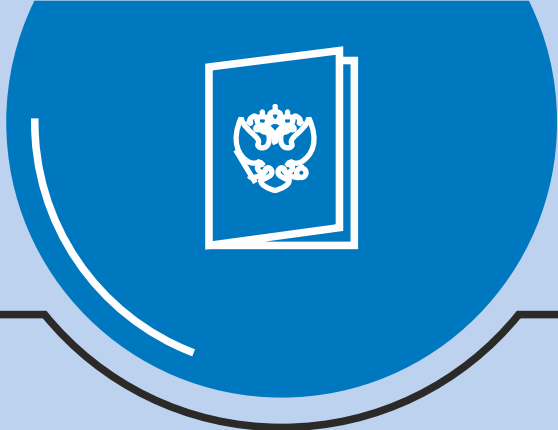
Identification of trends of students' general education achievement state



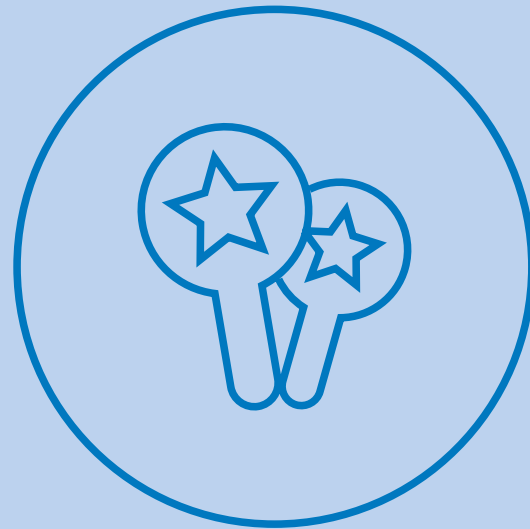
For the record: in the US there is a project aimed at developing and implementing of programmes which help schools with low educational level results



The project I Will Pass USE aimed to work with lagged schools



SFA-9



The basis for municipal educational systems activities self-evaluation



Selective analysis of SFA-9 results in terms of municipal education

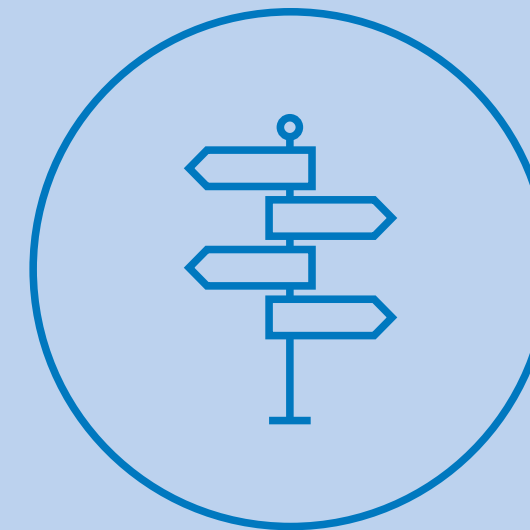
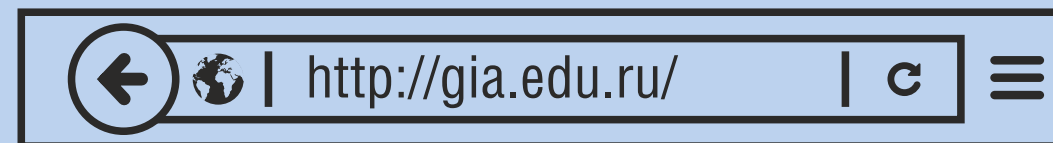


Analysis of SFA-9 results across regions



Ranking of the best schools based on SFA-9 results

SOURCE



Formation of specialized classes and groups based on SFA-9 results



INTERNATIONAL STUDIES OF EDUCATION QUALITY



Programme for International Student Assessment



Trends in Mathematics and Science Study



Progress in International Reading Literacy Study



International Civic and Citizenship Education Study



Teaching and Learning International Survey



The Programme for the International Assessment for Adult Competencies



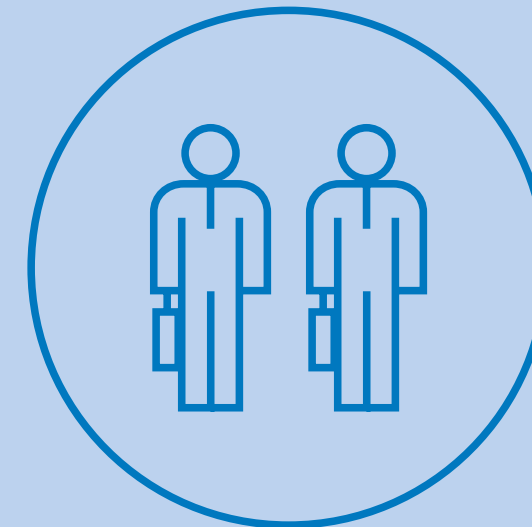
COMPLEX INDICATORS OF SUCCESSFUL SCHOOLS



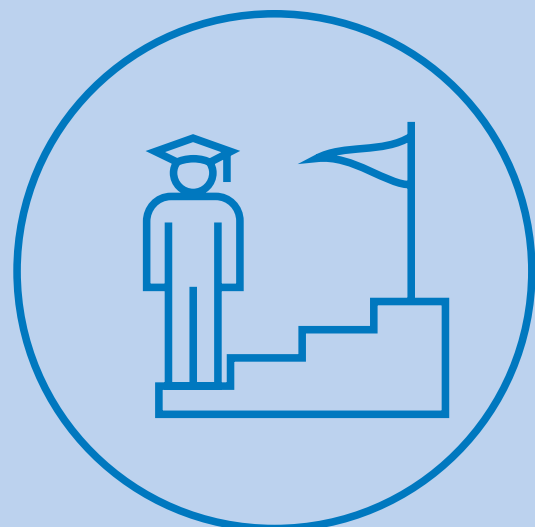
Infrastructure



Level of students' academic and intellectual achievements



Staff capacity



Motivation and value orientation of students



The best Moscow schools according to PISA



Development of students' creative abilities



NATIONAL STUDIES OF EDUCATION QUALITY



**Actual knowledge
level evaluation**

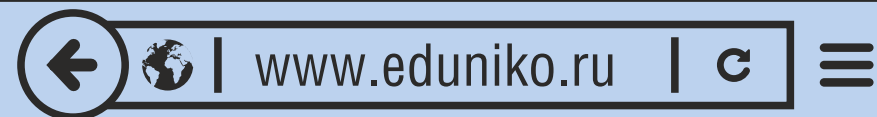


**Upgrading of
methodological base**



**Teachers' skills development,
experts' training**

SOURCE



results



analyses



documents



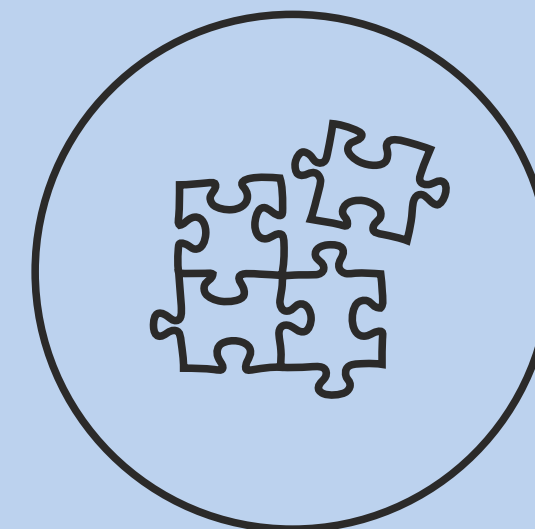
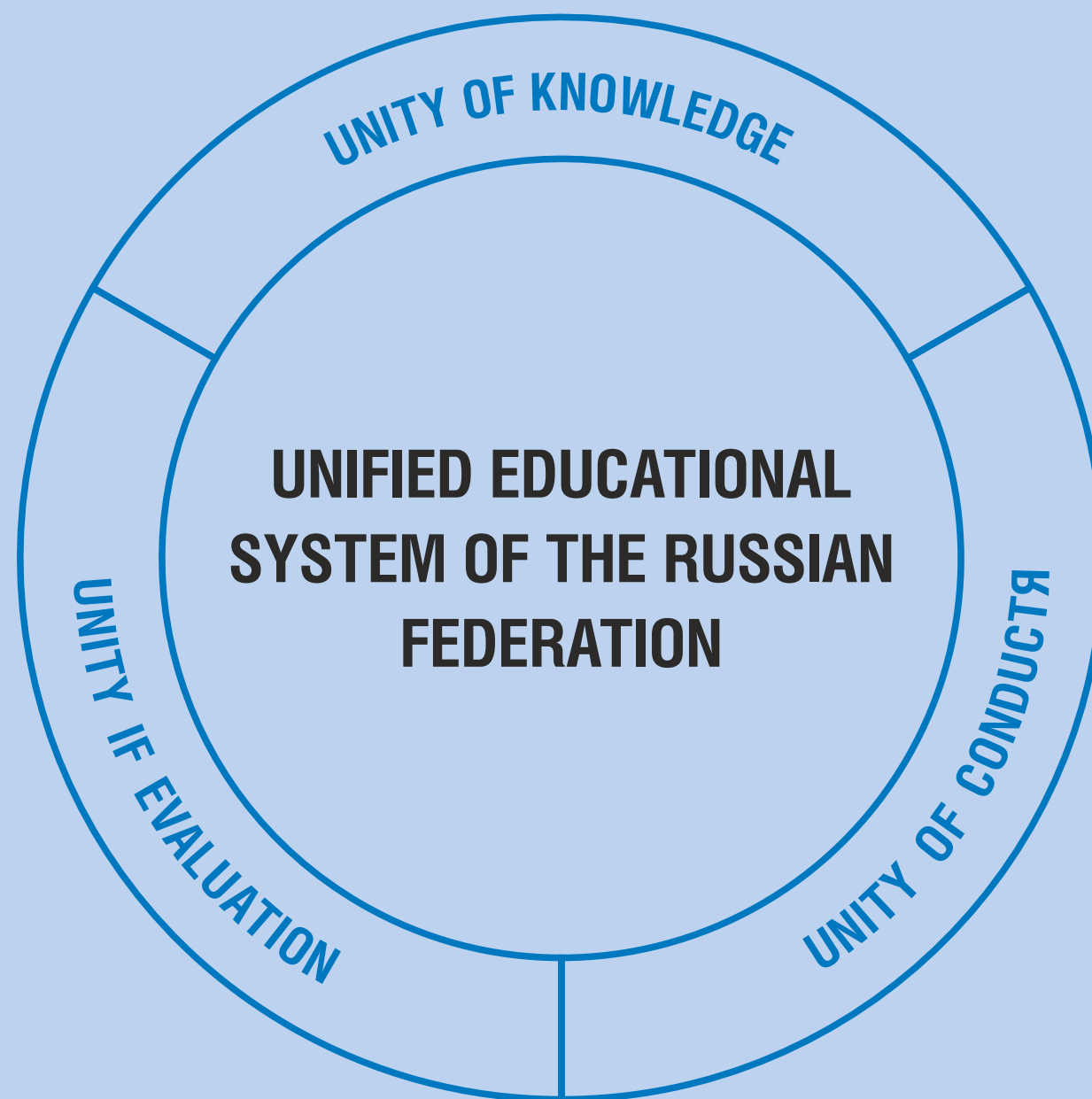
ALL-RUSSIA TEST WORK



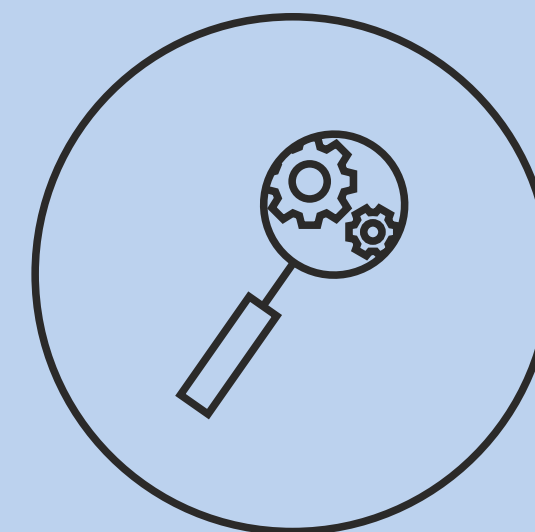
Creation of students' educational achievements objective evaluation activity system



Monitoring the introduction of FSES



Work on gaps in students' knowledge on the next level of education - in the 5th grade based upon the results of ARTW



Self-evaluation of schools



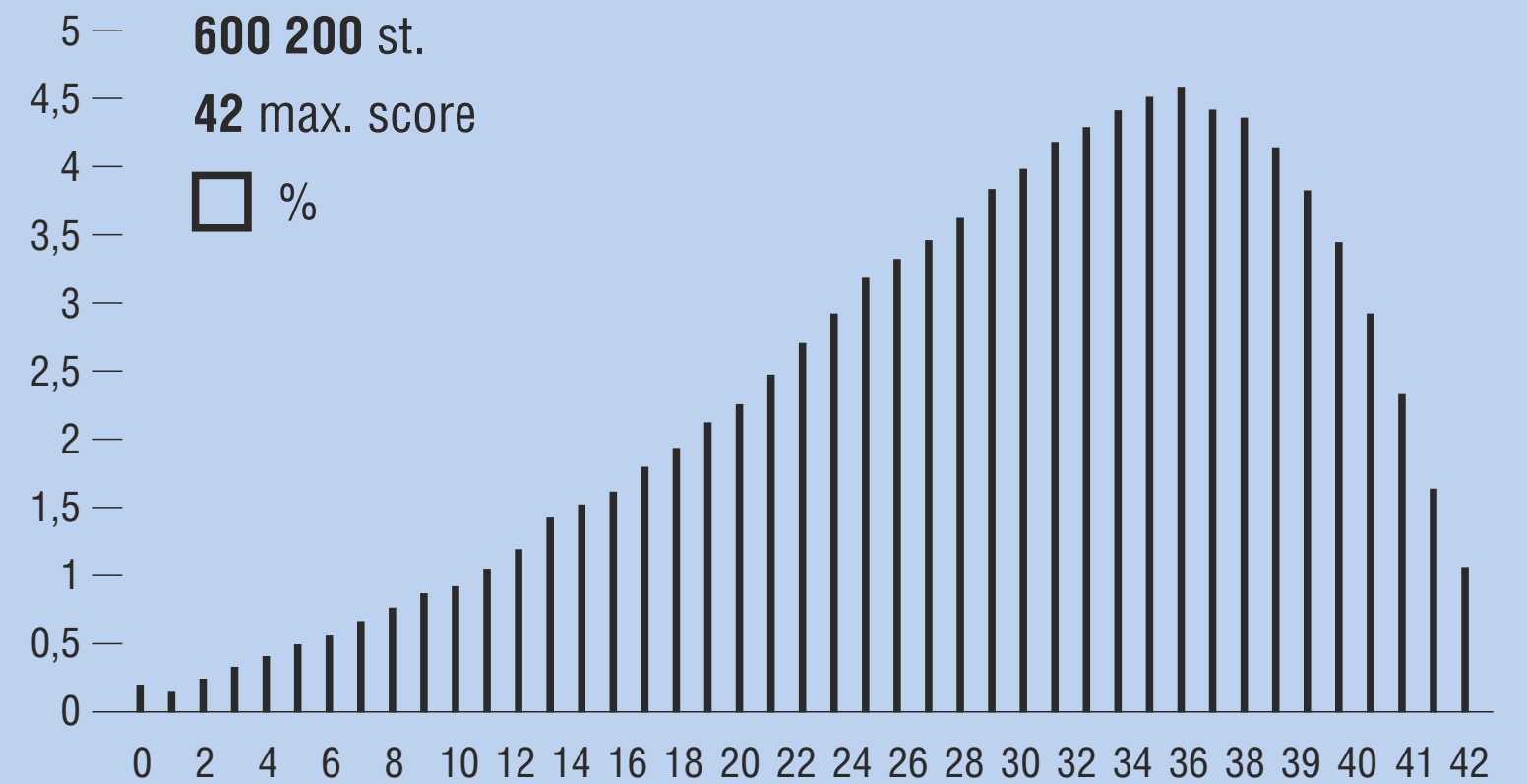
COMPARISON OF NSEQ AND ARTW RESULTS IN RUSSIAN (GRADE 4)

DIFFERENT APPROACHES TO ENSURING OBJECTIVITY OF DIFFERENT EVALUATION PROCEDURES

Russian
Studies of elementary education quality
Score distribution



Russian
All-Russia Test Work
Score distribution



NSEQ



Objective procedure



Public observers



ARTW



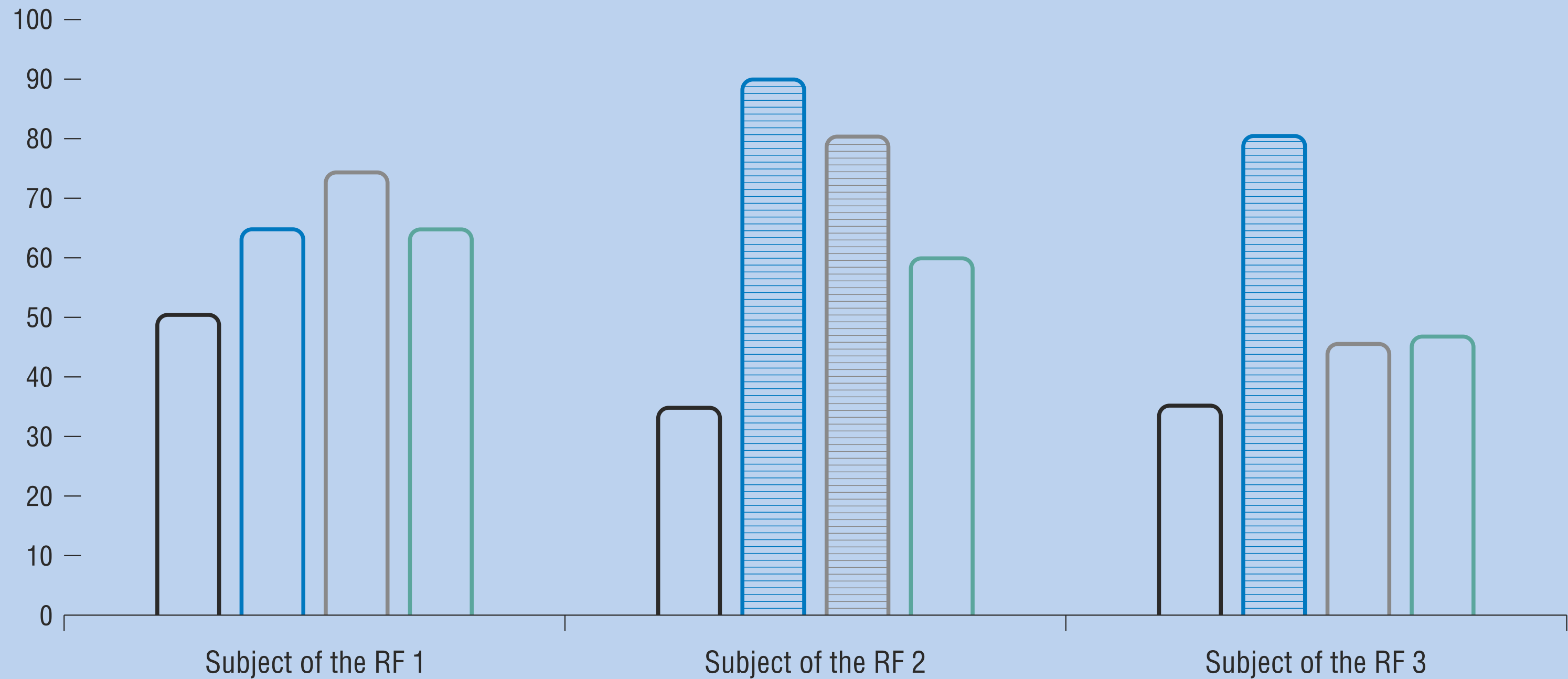
Conducted by schools



CORRELATION OF DATA RECEIVED AS PART OF THE EDUCATION QUALITY STUDIES

Based on Russian

□ NSEQ □ ARTW □ SFA-9 □ USE





TEACHERS' PROFESSIONAL COMPETENCES STUDY



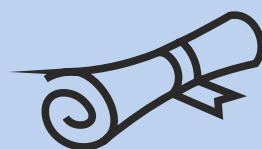
**History teacher
portrait study**



**Approbation of Russian
and Math teachers' study**



**Main stage of Russian and Math
teachers' competences study**



Use of the study's results for formation of requirements
for certification and national system of teacher growth



EXAMPLE OF EDUCATIONAL ORGANIZATION SELF-EVALUATION

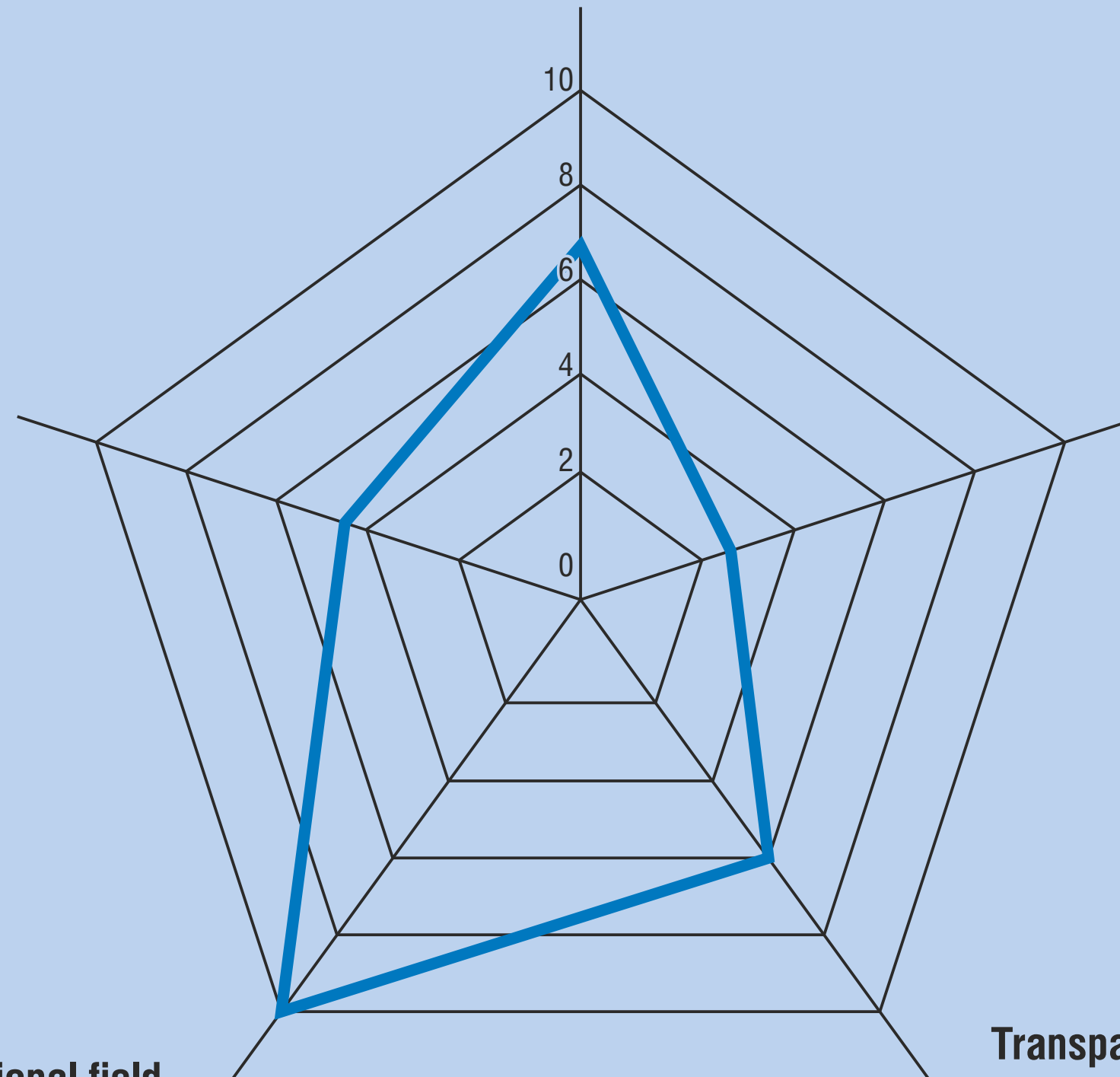
Large-scale involvement in achieving of basic result

Results in participation
in regional and federal programmes
of school graduates preparation

Development of talent

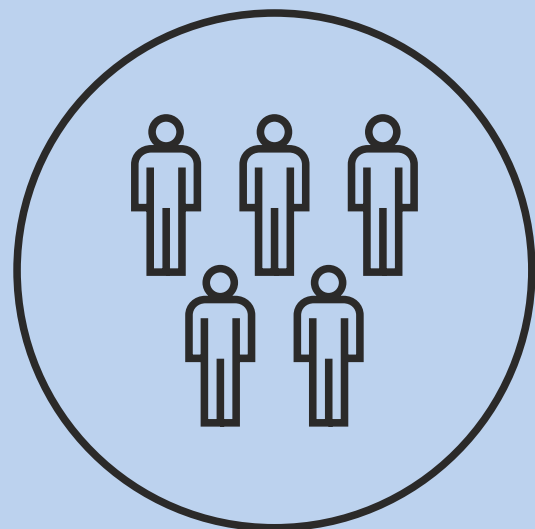
Quality of educational field

Transparency and objectiveness
of educational process





SUGGESTED DIRECTIONS OF EDUCATIONAL ORGANIZATIONS SELF-EVALUATION RESULTS



**Large-scale involvement
in achieving of basic results**



**Results in participation
in regional and federal programmes
of school graduates' preparation**



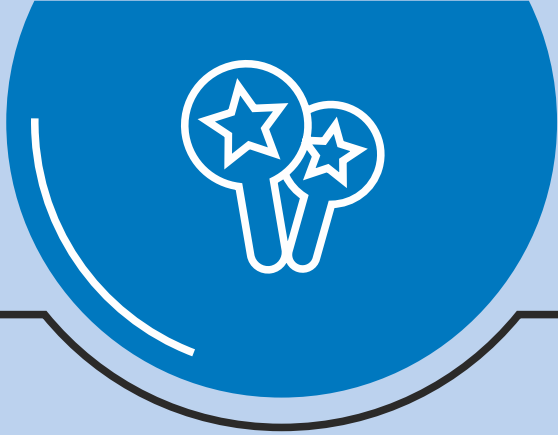
**Transparency and objectiveness
of educational process**



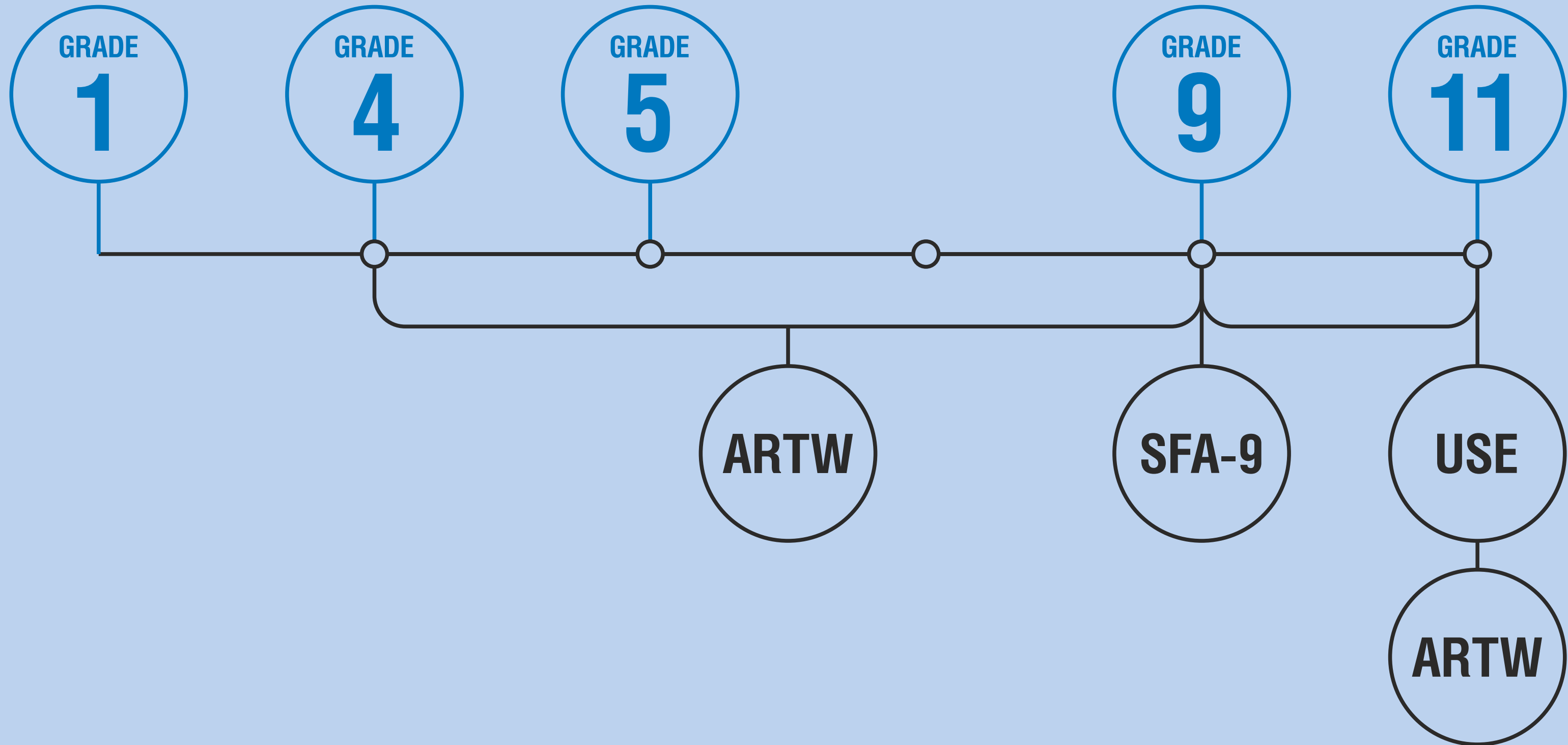
Quality of educational field



Development of talent



EVALUATION OF RESULTS



THANK YOU!

2016