

REVIEW

International Student Research Competition in Artificial Intelligence 2025

> Round II Stage I

for the scientific work

Title First decentralized cloud with 95% lossless compression and

the most efficient bandwidth optimization

Code lossless compression

submitted to the International Student Research Competition in Artificial Intelligence

No	Characteristics and evaluation criteria for the research	Maximum score	Score
	paper	(out of 120)	
1	Relevance of the problem	10	6,00
2	Novelty and originality of ideas	15	3,83
3	Research methods used	15	2,83
4	Theoretical scientific results	10	2,50
5	Practical applicability of the results	20	9,67
6	Use of scientific literature and other information sources	5	1,83
7	Degree of the student's independence	10	5,33
8	Quality of formatting and presentation	5	2,17
9	Scientific publications	10	1,67
10	Remarks and explanation of score deductions under items 1–9: The paper presents an interesting idea and a well-structured analytical overview; however, the provided material does not allow for a full evaluation of the research results. There is no description of the method or algorithm, no experimental section, and no implementation or code. The work mostly contains general or marketing statements without empirical evidence or a demonstration of the proposed technology.		
10.1	Availability of developed software, including web service or mobile application	10	7,17
10.2	Level of practical results obtained in the research	10	6,17
Total score:			49,17

Overall conclusion: not recommended for presentation

at the Scientific and Practical Conference

(recommended, not recommended for presentation at the Scientific and Practical Conference

Reviewers: Members of the Competition Committee, Data Analysis section

November 7, 2025