

Objectives of the ESA

The main tasks of the ESA –AI are:

1. Increasing the pace of development of works in the artificial intelligence through deep integration and harmonization

various fields of activity in this area – educational, scientific, technological, technology development artificial intelligence, engineering aimed at developing applied intelligent computer systems, and business in the field of artificial intelligence.

2. Joint solution of educational problems in the field artificial intelligence:

– agreement and discussion of educational standards, educational

plans of specialties and programs of disciplines in part interconnected, coherent learning paths in

the field of artificial intelligence to form the necessary skills and competencies;

– formation of motivation of students to participate in development

artificial intelligence technologies.

3. Joint solution of scientific problems in the field artificial intelligence:

– discussing the problems of artificial intelligence by conducting scientific events (conferences, seminars, etc.);

– joint promising scientific research in the field artificial intelligence;

– mutually beneficial cooperation of scientific schools and directions

members of ESA –AI.

4. Joint development of artificial

intelligence, ensuring the development of semantically compatible

intelligent computer systems and support for such

compatibility during their operation, coordination and

coordination of collective activities of developers
intelligent computer systems.

5. Interaction with business in the direction
formation of the market for intelligent computer systems and
the market
knowledge in the field of artificial intelligence.