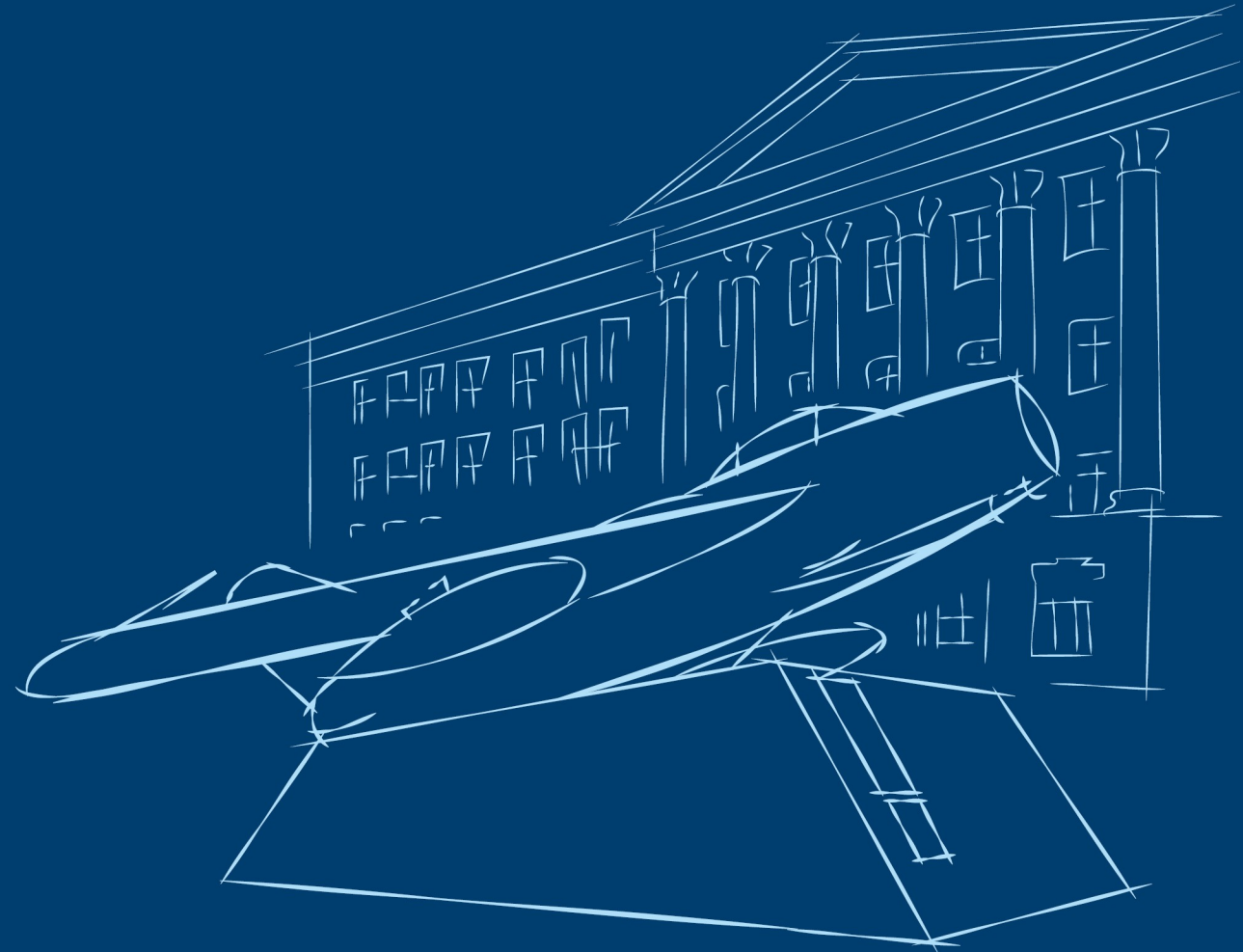




НАЦІОНАЛЬНИЙ  
АЕРОКОСМІЧНИЙ УНІВЕРСИТЕТ  
«ХАРКІВСЬКИЙ АВІАЦІЙНИЙ ІНСТИТУТ»

NATIONAL AEROSPACE UNIVERSITY  
«KHARKIV AVIATION INSTITUTE»

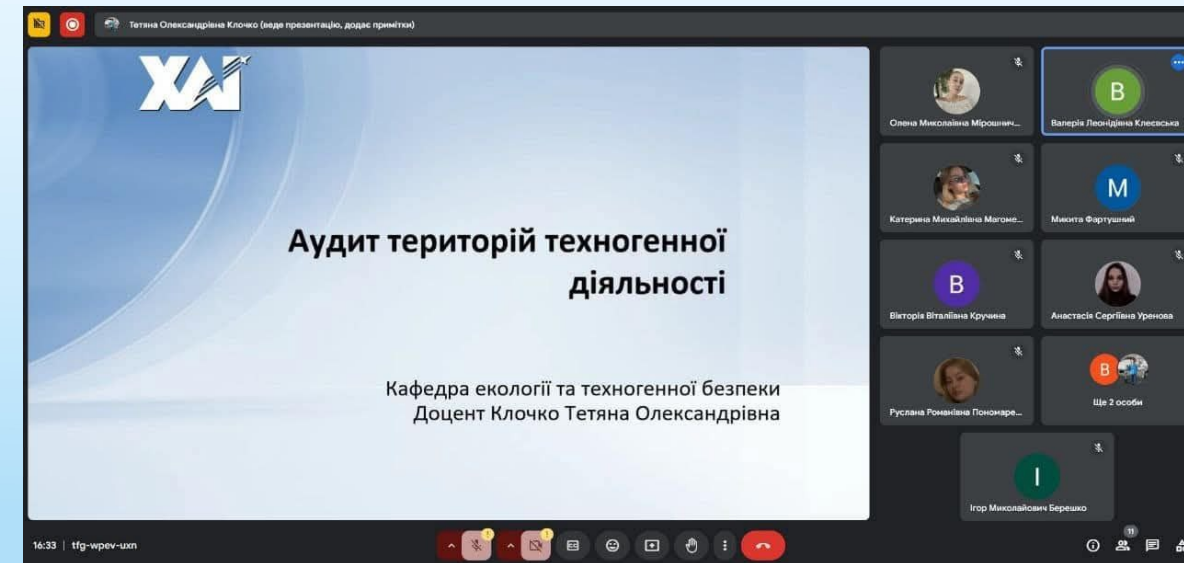
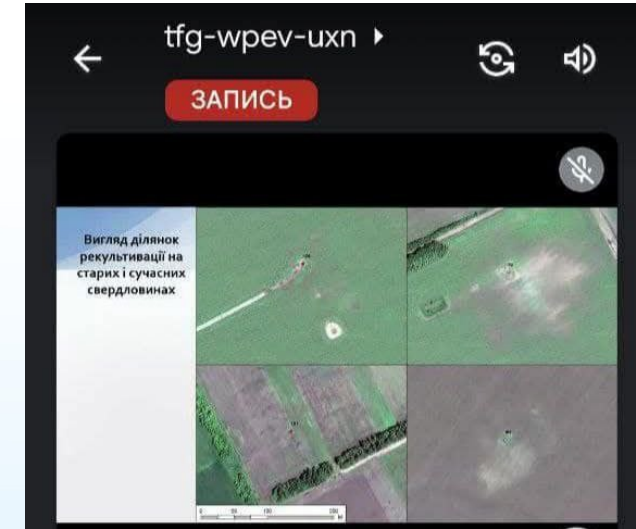
## 15 Life on Land



The Department of Ecology and Technogenic Safety of the National Aerospace University “Kharkiv Aviation Institute” actively contributes to the conservation of terrestrial ecosystems by conducting scientific and educational activities.

Regular seminars, webinars, and scientific-practical conferences are organized, focusing on land resource protection, biodiversity restoration, rational use of natural resources, and sustainable territorial development.

The department itself takes an active part in national and international scientific events, presenting the university’s research results and engaging students and faculty in environmental projects, forums, and competitions. Such activities help strengthen the environmental awareness of the academic community and develop practical skills in the field of environmental protection.



Within the framework of the Sustainable Development Goal “Life on Land,” the Department of Ecology and Technogenic Safety at the National Aerospace University “KhAI” actively collaborates with stakeholders, including the Kharkiv Regional Center for Hydrometeorology.

The aim of this collaboration is to deepen students’ practical knowledge in environmental monitoring, particularly in assessing surface water quality, and to cultivate future ecologists’ understanding of the critical role that hydrometeorological research plays in the preservation of terrestrial ecosystems.

During the educational visit, students attended a lecture delivered by the center’s specialists, became acquainted with methods for determining water pollution indicators, and observed practical examples of the application of environmental knowledge.

Such activities help integrate theory with practice, foster environmental awareness, and cultivate students’ responsible attitude toward the conservation of natural resources.





At the National Aerospace University “Kharkiv Aviation Institute,” the youth environmental movement “EcoKhAI” is actively developing, bringing together students, faculty members, and all those committed to sustainable development.

The movement’s goal is to foster environmental awareness among young people and to engage them in volunteer, educational, and environmental protection initiatives aimed at preserving the environment both within the university and beyond.

Members of “EcoKhAI” participate in campus clean-ups, environmental campaigns, flash mobs, recycling initiatives, tree-planting events, as well as eco-lectures and seminars. These activities help develop civic engagement and leadership skills, while fostering a responsible attitude toward nature and encouraging students to recognize their personal contribution to the sustainable development of society.

The youth movement “EcoKhAI” serves as an example of synergy between science, education, and volunteerism, contributing to the creation of an environmentally conscious university community.

