



Sustainability Committee Quarterly Report 1- 2024

Reporting Period: Q1

Date and Time: March 25, 2024

Location: AzTU Campus, Conference Room A

Chairperson: Prof. Vilayat Valiyev, Rector

Secretary: PhD(c) Bakhtiyar Badalov

1. Attendees



Rector	Prof. Vilayat Valiyev
Vice-rector for Educational Affairs	Prof. Nurali Yusifbayli nuraliyusifbeyli@aztu.edu.az
Vice-rector for Science and Innovation	Prof. Subhan Namazov subhan.namazov@aztu.edu.az
Vice-Rector for International Relations	Ass. Prof. Fariz Mammadov fariz.mammadov@aztu.edu.az
Vice-rector for Financial and Economic Affairs	Ass. Prof. Rashad Aliyev rashad.aliyev@aztu.edu.az
Vice-rector for social issues and public relations	Ass. Prof. Narmin Rzayeva narmin.rzayeva@aztu.edu.az
<u>Faculty of Transport and Logistics</u>	Ass. Prof. Allahverdi Sharifov sharifov.allahverdi@aztu.edu.az
<u>Faculty of Energy and Automation</u>	Ass. Prof. Huseyngulu Guliyev huseyngulu@aztu.edu.az
<u>Faculty of Metallurgy and Materials Science</u>	Ass. Prof. Nizami Poladov nizami_poladov@aztu.edu.az
<u>Faculty of Economics and Management</u>	Ass. Prof. Fargana Musayeva farganamusayeva@aztu.edu.az
<u>Institute of Logistics and Transport</u>	Ass. Prof. Fuad Dashdamirov dashdamirov.fuad@aztu.edu.az
<u>Energy Research Institute</u>	Ass. Prof. Gara Hasanov garahasanov@aztu.edu.az
Institute of Higher Education	Ass. Prof. Anar Eminov anar.eminov@aztu.edu.az
<u>Institute for Sustainable Development</u>	Ass. Prof. Natavan Namazova natavan.namazova@aztu.edu.az
Research and development department	PhD ^(c) Bakhtiyar Badalov bakhtiyar.badalov@aztu.edu.az
Department of mechanical engineering technology	Prof. Nizami Yusubov nizami.yusubov@aztu.edu.az
Department of chemical technology, recycling, and ecology	Prof. Fakhraddin Yusubov yusubov.faxraddin@aztu.edu.az



2. Agenda

The meeting adhered to the following agenda:

1. Opening and Welcome.

Opening remarks by the Chairman

2. Discussion on New Topics

- a. Topic 1: Campus Operations
- b. Topic 2: Promoting Sustainability Research
- c. Topic 3: Community Engagement

3. Voting and Approval of Resolutions

- a. Consensus or ballot voting as required.



Meeting Proceedings:

- The Chairperson, Prof. Vilayat Valiyev, made opening remarks
- Members raised queries on unresolved items as described below

Discussion Highlights:

1. Campus Operations

- Ass.Prof. Huseyngulu Guliyev provided the overview of energy audits which were conducted across campus buildings to identify areas for improvement.
- Prof.Subhan Namazov and two more members made recommendations to install energy-efficient lighting in administrative and academic buildings.
- Prof. Vilayat Valiyev referred a pilot program that was launched to source sustainable and locally produced food for the canteens, reducing the university's carbon footprint
- Resolution: Conduct new initiatives for a food waste management system in university canteens by Q2 and the installation of energy-efficient lighting across campus buildings.

2. Education and research

- Prof. Nurali Yusifbayli announced that two new courses focusing on renewable energy and sustainable agriculture were introduced in the Faculty of Engineering and Environmental Sciences.
- Ass.Prof. Gara Hasanov referred faculty members' collaboration on a research project exploring the use of renewable energy in urban settings.
- Resolution: Initial findings of the research were decided to be published by Q3

3. Community Engagement

- Ass.Prof.Natavan Namazova highlighted the number of participants (over 300) attending at a workshop series on sustainable living practices.
- Prof.Subhan Namazov added that over 150 students participated in a sustainability hackathon, where innovative solutions for campus energy efficiency were developed.
- Prof.Vilayat Valiyev referred partnerships of AzTU made with local government agencies to explore opportunities for reducing food waste at a city level
- Resolution: Such collaborations are going to be expanded

4. Closing and Approval of Resolutions:

- A. Resolutions were voted upon, with key decisions reaching consensus





- B. The meeting concluded with a note of thanks from the Chairman, acknowledging members' contributions and setting tentative dates for the next session. The meeting was adjourned officially.

