



Sustainability Committee Quarterly Report 2 - 2024

Reporting Period: Q2

Date: June 24, 2024

Location: AzTu Campus, Conference Room A

Chairperson: Prof. Vilayat Valiyev, Rector

Secretary: Ph.D (c) Bakhtiyar Badalov



1. Attendees

A Sustainability Working Group within the University Executive Team will be closely involved in the Committee's efforts. This group will comprise the following members:

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
University-Industry Cooperation and Lifelong Learning Center	Ass. Prof. Aynura İsmayilov aynura.ismayilova@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: Research and Education
- 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

- i. The committee discussed how the energy-efficient lighting project were successfully expanded to three additional academic buildings. Ass.Prof.Gara Hasanov indicated that this expansion is expected to result in a further 7% reduction in energy consumption by the end of the year.
- ii. Prof.Subhan Namazov provided data on the food waste monitoring system, which was planned in Q1, was implemented in all campus canteens. Initial data collection was presented, with the intention of reducing food waste by 20% in the coming months.
- iii. Prof.Vilayat Valiyev highlighted how 30% of food and supplies now being sourced from local and environmentally friendly providers.
- iv. Resolution: Complete the installation of energy-efficient lighting in the remaining campus buildings by the end of Q3 and begin analysing data from the food waste monitoring system

2. Research and education

- i. Ass.Prof. Natavan Namazova presented two additional sustainability-focused research projects and its aims.
- ii. Prof.Nurali Yusifbayli added the news of an elective course on "Sustainable Technologies and Innovation".
- iii. Ass.Prof.Narmin Rzayeva mentioned "Green Innovation Competition," which had participation of over 180 students, resulting in creative solutions for reducing campus energy consumption
- iv. Resolution: - Introduce a Sustainability Research Grant to fund innovative faculty and student-led sustainability projects.

3. Community Engagement

- i. Ass.Prof.Aynura Ismayilova provided data on a campus-wide sustainability awareness campaign launched in April 2024.
- ii. Prof.Vilayat Valiyev highlighted the necessity of partnership with local governments and private organizations to develop sustainable urban solutions.
- iii. Resolution: Conduct a joint project on waste reduction across urban areas which is in the planning phase.

4. Closing and Approval of Resolutions:





- I. Resolutions and key decisions reached consensus
- II. 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.

