



UI GreenMetric Questionnaire

University : Baku State University
Country : Azerbaijan
Web Address : <https://bdu.info.az/en>
SDG Focused Web Adress: <https://sdg.bsu.edu.az/>

[5] Transportation (TR)

[5.18] Impact of Transportation programs in supporting the Sustainable Development Goals (SDGs)





Description:

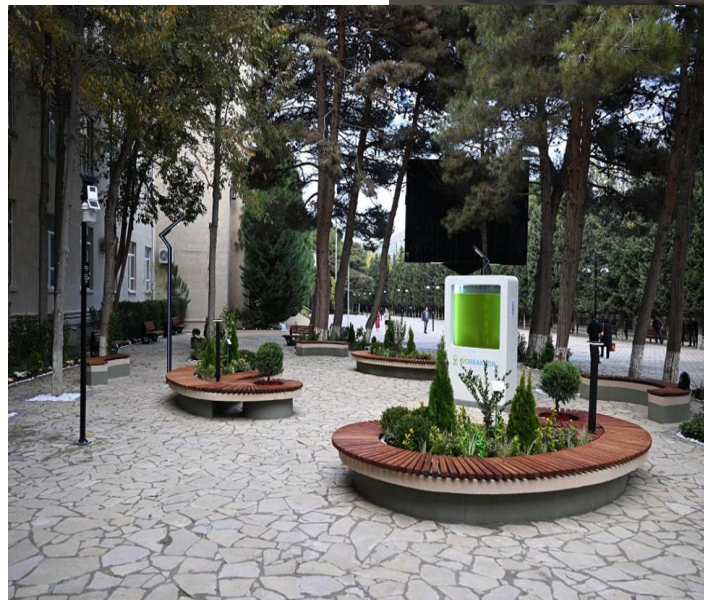
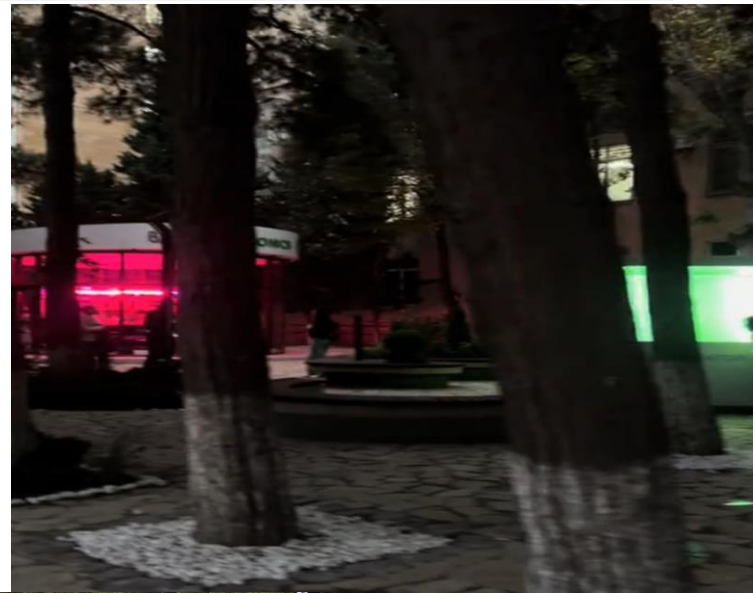
Transportation initiatives at Baku State University (BSU) directly contribute to the achievement of multiple Sustainable Development Goals (SDGs) by fostering environmentally responsible, inclusive, and efficient mobility systems across the campus. These initiatives include parking reduction policies, development of pedestrian infrastructure, expansion of shared transport systems, and promotion of sustainable mobility behaviors.

Collectively, these measures create a low-carbon and accessible campus mobility ecosystem that enhances environmental quality, supports social inclusion, and improves overall institutional efficiency.

SDG	Focus Area	Key Contribution from Transportation Programs
SDG 3 – Good Health and Well-being	Healthier living environment	Reduction of air pollution and promotion of active mobility (walking,



SDG 4 – Quality Education	Accessibility and participation	cycling), improving physical well-being of students and staff Safe, reliable, and inclusive transport systems ensuring equal access to education and campus facilities
SDG 7 – Affordable and Clean Energy	Clean mobility transition	Promotion of low-emission transport, electric mobility, and reduced dependence on fossil fuels
SDG 9 – Industry, Innovation and Infrastructure	Sustainable infrastructure	Development of cycling lanes, pedestrian pathways, and modern mobility infrastructure
SDG 11 – Sustainable Cities and Communities	Sustainable urban mobility	Encouragement of safe, inclusive, and sustainable transport practices aligned with urban sustainability principles
SDG 12 – Responsible Consumption and Production	Resource efficiency	Optimization of transport resources through shared mobility systems and reduced fuel consumption
SDG 13 – Climate Action	Carbon reduction	Significant reduction of greenhouse gas emissions through decreased private vehicle use and promotion of sustainable alternatives





Additional evidence link (i.e., for videos, more images, or other files that are not included in this file):

BSU has launched field training for students of Geography, Ecology and Soil Science at its Quba Education and Recreation Center, where participants travel by bus and engage in supervised field-based learning activities. The program includes academic lectures by international experts and supports practical understanding of regional physical and environmental conditions.

For more details please see:

- ❖ <http://sdg.bsu.edu.az/news/field-training-at-bsus-guba-education-and-recreation-center-has-begun>

BSU, in partnership with KOBIA, has inaugurated an EcoEnergy Station on campus that enables electric vehicle charging using renewable solar and wind energy. The initiative aims to reduce carbon emissions, support green mobility, and promote sustainable transport infrastructure in line with the SDGs. It also serves as a practical educational platform for students and staff on clean energy technologies.

For more details please see:

- ❖ <http://sdg.bsu.edu.az/news/bsu-and-kobia-open-ecoenergy-station-on-campus>

The National Ophthalmology Center's Automobile Mobile Clinic conducted a four-day medical outreach campaign at Baku State University, providing eye examinations and healthcare services to nearly 500 students and staff members. The initiative demonstrates the use of mobile service infrastructure to improve accessibility and efficient on-campus healthcare delivery while supporting sustainable community-oriented services.

For more details please see:

- ❖ <https://sdg.bsu.edu.az/news/bsu-national-ophthalmology-centers-mobile-clinic-concludes-four-day-medical-outreach>

BSU, in cooperation with KOBIA, has opened an EcoEnergy Station on campus to provide electric vehicle charging using renewable energy sources, including wind power. The project aims to reduce carbon emissions and promote environmentally friendly energy use within the university.

For more details please see:

- ❖ <https://www.youtube.com/watch?v=Oz3j8mRqjJE>

Baku State University (BSU) took part in the international summer camp "A Step Towards Sustainable Development" held in Guba, where students engaged in training sessions on sustainability, health, gender equality, and global challenges alongside peers from several countries.

The program included structured group activities and excursions, supporting student mobility, intercultural exchange, and awareness of sustainable development practices through organized transport to the camp location.



For more details please see:

- ❖ <https://sdg.bsu.edu.az/news/bsu-advisor-delivers-training-at-international-summer-camp-a-step-towards-sustainable-development-in-guba>

A scientific seminar at BSU focused on climate change and the importance of transitioning to a green economy, emphasizing renewable energy, carbon reduction, and environmental awareness. Discussions also highlighted Azerbaijan's role in COP29 and its potential to advance sustainable development initiatives. The event promoted knowledge sharing on climate policies and environmental protection strategies.

For more details please see:

- ❖ <http://sdg.bsu.edu.az/news/scientific-seminar-at-bsu-on-climate-change>

A seminar organized by the Azerbaijan Land Transport Agency (AYNA) at BSU focused on sustainable urban mobility and the development of micromobility infrastructure in Baku. The event highlighted the role of bicycles, electric scooters, and small electric vehicles in reducing traffic congestion and improving environmental conditions in the city. It also presented ongoing and planned expansions of dedicated micromobility lanes to enhance safe and efficient urban transport.

For more details please see:

- ❖ http://bsu.edu.az/az/news/ayna_bduda_mikromobilliyin_hmiyyetin_dair_seminar_keirib

A new "Student Space" has been inaugurated at Baku State University (BSU) in collaboration with the Azerbaijan Trade Unions Confederation. The facility is designed to support students' leisure, social interaction, and project-based activities.

The space also reflects sustainability principles, including solar-powered lighting and environmentally friendly campus planning, contributing to BSU's green and student-centered campus development.

For more details please see:

- ❖ http://bsu.edu.az/az/news/ayna_bduda_infosessiya_keirib_kampusdan_hr_mikromobilik

An info session titled "Micromobility: From Campus to City" was organized at Baku State University in cooperation with Azerbaijan Land Transport Agency within the framework of the "Year of Urban Planning and Architecture." The session highlighted the role of micromobility in reducing traffic congestion, improving urban mobility, and promoting environmentally sustainable transport solutions in Baku.

Students were informed about the expansion of Baku's micromobility infrastructure, including 60.5 km of dedicated lanes and hundreds of parking stations for bicycles and scooters. The event also promoted safe mobility practices, sustainable transportation awareness, and active student engagement through practical scooter and bicycle training sessions organized by the "Apar" company.

For more details please see:

- ❖ <http://sdg.bsu.edu.az/news/opening-of-the-student-space-at-bsu>



A new “Student Space” has been launched at Baku State University to provide students with a dedicated area for spending their free time effectively. The space is designed to support relaxation, social interaction, and informal student activities on campus.

For more details please see:

- ❖ <https://www.youtube.com/watch?v=yN5INd6yo6A>

Baku State University (BSU) has initiated field training programs for students of Geography, Ecology and Soil Science, and Biology, with organized group travel to regions including Quba, Shamakhi, Gabala, and Lankaran. The program ensures structured student mobility to various field sites for academic and practical learning.

The initiative also includes coordinated transport for History students to key cultural and archaeological destinations, supporting efficient group-based academic travel and reducing individual transport use.

For more details please see:

- ❖ <http://sdg.bsu.edu.az/news/field-training-programs-commence-at-bsu>

Students of the Faculty of History at Baku State University (BSU) participated in a structured internship program involving coordinated travel to Gobustan, Guba, Shamakhi, and Gabala archaeological and historical sites. The program ensured organized group mobility under academic supervision.

This activity supports efficient transport use through collective student movement while enabling practical learning in cultural and historical field locations across different regions.

For more details please see:

- ❖ <http://sdg.bsu.edu.az/news/history-faculty-students-complete-internship-program>

The National Ophthalmology Center carried out a two-day medical campaign at Baku State University through its Automobile Mobile Clinic, providing eye examinations and healthcare services for students and staff directly on campus.

The initiative demonstrates the use of mobile service infrastructure to improve accessibility and efficient outreach, while supporting community health and sustainable campus services.

For more details please see:

- ❖ <https://sdg.bsu.edu.az/news/national-ophthalmology-center-automobile-mobile-clinic-conducts-medical-campaign>

Baku State University (BSU) participated in the international “EV Charge Show” in Istanbul, which focused on electric vehicle charging infrastructure, battery technologies, and clean energy solutions. BSU showcased its “SuperCapBack Hybrid Battery” and “Clean-Charge Fast Charging Station” projects, supporting innovation in sustainable transportation and e-mobility.

BSU’s “BSU Creativity Workz” team also reached the top 8 finalists among 220 teams in the international E-Mobility Innovation and Startup Competition.

For more details please see:



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- ❖ [https://sdg.bsu.edu.az/news/baku-state-university-\(bsu\)-participated-in-the-ev-charge-show--a-global-meeting-platform-for-manufacturers-of-electric-vehicle-charging-stations](https://sdg.bsu.edu.az/news/baku-state-university-(bsu)-participated-in-the-ev-charge-show--a-global-meeting-platform-for-manufacturers-of-electric-vehicle-charging-stations)





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