



UI GreenMetric Questionnaire

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

[6] Education and Research (ED)

[6.20] Impact of Education and Research programs in supporting the Sustainable Development Goals (SDGs)

Baku State University

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12,881
Documents

2,068
Authors

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New: See at one glance Sustainable Development Goals mapped to this organisation
Sustainable Development Goals (SDGs) are specific research areas that are helping to solve real-world problems. Elsevier data science teams have built extensive keyword queries, supplemented with machine learning, to map documents to SDGs with very high precision. Times Higher Education (THE) is using Elsevier SDG data mapping as part of its Impact Rankings. [More about SDGs](#)

SDG contributions

Goal 1: No poverty	13 documents	Goal 10: Reduced inequalities	55 documents
Goal 2: Zero hunger	76 documents	Goal 11: Sustainable cities and communities	41 documents
Goal 3: Good health and well-being	243 documents	Goal 12: Responsible consumption and production	57 documents
Goal 4: Quality education	33 documents	Goal 13: Climate action	63 documents
Goal 5: Gender equality	18 documents	Goal 14: Life below water	49 documents
Goal 6: Clean water and sanitation	85 documents	Goal 15: Life on land	34 documents
Goal 7: Affordable and clean energy	262 documents	Goal 16: Peace, justice and strong institutions	71 documents
Goal 8: Decent work and economic growth	97 documents	Goal 17: Partnership for the goals	78 documents
Goal 9: Industry, innovation and infrastructure	117 documents		

<https://www.scopus.com/pages/organization/60071969#tab=sdgs>



Research



Research on SDG 1



Research on SDG 2



Research on SDG 3



Research on SDG 4



Research on SDG 5



Research on SDG 6



Research on SDG 7



Research on SDG 8



Research on SDG 9



Research on SDG 10



Research on SDG 11



Research on SDG 12



Research on SDG 13



Research on SDG 14



Research on SDG 15



Research on SDG 16



Research on SDG 17



SDG Reports

1 NO POVERTY



Report on SDG 1: No Poverty

2 ZERO HUNGER



Report on SDG 2: Zero Hunger

3 GOOD HEALTH AND WELL-BEING



Report on SDG 3: Good Health and Well-being

4 QUALITY EDUCATION



Report on SDG 4: Quality Education

5 GENDER EQUALITY



Report on SDG 5: Gender Equality

6 CLEAN WATER AND SANITATION



Report on SDG 6: Clean Water and Sanitation

7 AFFORDABLE AND CLEAN ENERGY



Report on SDG 7: Affordable and Clean Energy

8 DECENT WORK AND ECONOMIC GROWTH



Report on SDG 8: Decent Work and Economic Growth

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



Report on SDG 9: Industry, Innovation and Infrastructure

10 REDUCED INEQUALITIES



Report on SDG 10: Reduced Inequalities

11 SUSTAINABLE CITIES AND COMMUNITIES



Report on SDG 11: Sustainable Cities and Communities

12 RESPONSIBLE CONSUMPTION AND PRODUCTION



Report on SDG 12: Responsible Consumption and Production

13 CLIMATE ACTION



Report on SDG 13: Climate Action

14 LIFE BELOW WATER



Report on SDG 14: Life Below Water

15 LIFE ON LAND



Report on SDG 15: Life on Land

16 PEACE, JUSTICE AND STRONG INSTITUTIONS



Report on SDG 16: Peace, Justice and Strong Institutions

17 PARTNERSHIPS FOR THE GOALS



Report on SDG 17: Partnership for the Goals

SUSTAINABILITY REPORT 2023

SDG Progress Report 2023

Sustainability Report 2024

SDG Annual Progress Report 2024



Academic Contribution to SDGs: A Course-Based Analysis

<https://sdg.bsu.edu.az/sdg-reports>

Baku State University

**ACADEMIC
CONTRIBUTIONS TO SDG:
A QUALIFICATION AND
COURSE-BASED ANALYSIS**



Examples

Baku State University Education and Research Programs Supporting the Sustainable Development Goals (SDGs)

Table 1. Institutional Framework for Sustainability Education and Research

<i>Strategic Area</i>	<i>BSU Initiatives</i>	<i>Related SDGs</i>
<i>Curriculum and Teaching</i>	Sustainability integrated into environmental sciences, engineering, economics, public health, social sciences, law, arts, and humanities to develop sustainability competencies, ethical awareness, and critical thinking.	SDG 4, SDG 5, SDG 10
<i>Interdisciplinary Academic Programs</i>	Degree programs and courses covering climate change, renewable energy, circular economy, biodiversity conservation, sustainable agriculture, environmental management, and sustainable urban development.	SDG 2, SDG 7, SDG 11, SDG 13, SDG 15
<i>Research Centers and Laboratories</i>	Specialized research centers focusing on renewable energy, water management, ecosystem protection, green technologies, climate adaptation, environmental monitoring, and social innovation.	SDG 6, SDG 7, SDG 9, SDG 13, SDG 15
<i>Sustainability Research Outputs</i>	Scientific publications, books, patents, policy briefs, conference papers, innovation projects, and	SDG 9, SDG 12, SDG 17



	technology transfer supporting sustainable development.	
<i>Student Research and Innovation</i>	Scholarships, research grants, innovation competitions, capstone projects, and entrepreneurship programs supporting sustainability-focused student research.	SDG 4, SDG 5, SDG 8
<i>Community Engagement</i>	Collaborative projects with government, NGOs, industry, and local communities addressing environmental, economic, and social challenges.	SDG 1, SDG 3, SDG 10, SDG 16
<i>Conferences and Knowledge Exchange</i>	International conferences, workshops, seminars, forums, scientific symposiums, and policy dialogues promoting sustainability knowledge sharing.	SDG 17
<i>Environmental Literacy</i>	Awareness campaigns, environmental education, Green Campus initiatives, recycling campaigns, climate action programs, and responsible consumption activities.	SDG 3, SDG 12, SDG 13, SDG 14, SDG 15
<i>Green Campus Living Labs</i>	Campus-based projects on renewable energy, energy efficiency, biodiversity conservation, water conservation, sustainable buildings, and waste reduction.	SDG 6, SDG 7, SDG 11, SDG 12, SDG 13, SDG 15
<i>International Partnerships</i>	Joint research, academic mobility, international research networks, UN collaborations, Erasmus+ projects, and global sustainability partnerships.	SDG 17

Table 2. BSU Contributions to the 17 Sustainable Development Goals

SDG	BSU Contribution	Examples of Activities and Research
SDG 1 – No Poverty	Community development and social inclusion	Rural development research, vocational training, community empowerment, poverty reduction studies, and microfinance research.
SDG 2 – Zero Hunger	Sustainable agriculture and food security	Sustainable agriculture research, food security studies, urban farming, soil management, and sustainable food production.
SDG 3 – Good Health and Well-being	Public health education and research	Public health research, vaccination awareness, health promotion campaigns, medical outreach, and community health projects.
SDG 4 – Quality Education	Inclusive sustainability education	Interdisciplinary degree programs, online learning, teacher training, sustainability curricula, lifelong learning, and outreach education.
SDG 5 – Gender Equality	Equal opportunities in education and research	Women in STEM initiatives, scholarships, leadership training, mentoring programs, and gender equality policies.
SDG 6 – Clean Water and Sanitation	Water resource management research	Wastewater treatment, water purification technologies, irrigation systems, water quality monitoring, and sustainable water management.



SDG 7 – Affordable and Clean Energy	Renewable energy research and innovation	Solar energy, wind energy, bioenergy, energy-efficient buildings, smart energy systems, and clean energy technologies.
SDG 8 – Decent Work and Economic Growth	Entrepreneurship and innovation	Startup incubation, research commercialization, industry partnerships, innovation competitions, and sustainable business development.
SDG 9 – Industry, Innovation and Infrastructure	Sustainable industrial innovation	Innovation laboratories, technology transfer, smart infrastructure, digital transformation, and green manufacturing research.
SDG 10 – Reduced Inequalities	Inclusive education and social inclusion	Scholarships, inclusive education, outreach to disadvantaged groups, community engagement, and equal opportunity initiatives.
SDG 11 – Sustainable Cities and Communities	Urban sustainability research	Smart cities, sustainable housing, disaster resilience, urban planning, transportation, and community resilience projects.
SDG 12 – Responsible Consumption and Production	Circular economy and sustainable resource use	Waste management, recycling, circular economy, sustainable procurement, responsible consumption campaigns, and resource efficiency research.
SDG 13 – Climate Action	Climate research and adaptation	Climate modelling, carbon footprint assessment, climate adaptation strategies, greenhouse gas reduction, and awareness campaigns.
SDG 14 – Life Below Water	Aquatic ecosystem protection	Water pollution research, freshwater ecosystem conservation, sustainable fisheries, aquatic biodiversity, and river restoration projects.
SDG 15 – Life on Land	Biodiversity and ecosystem conservation	Reforestation, habitat restoration, biodiversity monitoring, soil conservation, ecosystem management, and protected area research.
SDG 16 – Peace, Justice and Strong Institutions	Governance and public policy	Anti-corruption research, governance studies, legal reform, civic engagement, public administration, and human rights initiatives.
SDG 17 – Partnerships for the Goals	International cooperation	Joint research projects, international university partnerships, UN collaborations, Erasmus+ projects, academic mobility, and global research networks.

Table 3. Overall Institutional Impact

AREA	INSTITUTIONAL IMPACT
EDUCATION	Sustainability integrated into curricula across multiple disciplines and academic levels.
RESEARCH	Interdisciplinary research generating scientific knowledge, publications, innovations, and policy recommendations supporting sustainable development.



INNOVATION	Green technologies, sustainable solutions, entrepreneurship, and technology transfer addressing societal challenges.
STUDENT DEVELOPMENT	Research opportunities, innovation projects, leadership programs, internships, and experiential learning focused on sustainability.
COMMUNITY ENGAGEMENT	Strong partnerships with government, industry, NGOs, schools, and international organizations to solve real-world sustainability challenges.
ENVIRONMENTAL STEWARDSHIP	Green Campus initiatives, resource efficiency, renewable energy, biodiversity conservation, and environmental awareness programs.
GLOBAL CONTRIBUTION	Active contribution to all 17 United Nations Sustainable Development Goals (SDGs) through education, research, innovation, and partnerships.

Description:

Baku State University (BSU) has established a robust and comprehensive framework of education and research programs that significantly contribute to achieving the 17 Sustainable Development Goals (SDGs). Through an integrated approach across teaching, research, innovation, and community engagement, BSU ensures sustainability is embedded institution wide.

- **Curriculum and Teaching:** Sustainability themes are integrated across disciplines such as environmental science, engineering, economics, public health, social sciences, arts, and humanities, fostering critical thinking, ethical awareness, and practical skills for sustainable development (SDG 4, SDG 10, SDG 5).
- **Interdisciplinary Programs:** Specialized courses and programs address climate change, circular economy, renewable energy, sustainable agriculture, biodiversity conservation, and sustainable urban development, encouraging collaborative problem-solving (SDG 2, SDG 7, SDG 11, SDG 13, SDG 15).
- **Research Centers and Laboratories:** Dedicated centers, labs, and think tanks focus on renewable energy, water management, ecosystem protection, climate adaptation, green technologies, and social innovation, generating solutions that support resilient societies (SDG 6, SDG 7, SDG 9, SDG 13, SDG 15).
- **Sustainability Research Outputs:** BSU produces high-quality publications, policy briefs, patents, and innovations, advancing global knowledge and influencing sustainable policies (SDG 9, SDG 12, SDG 17).
- **Student Support and Innovation:** Scholarships, research grants, and capstone project funding empower students to conduct sustainability-focused research and community projects (SDG 4, SDG 5, SDG 8).
- **Community-Based Learning and Engagement:** Participatory research and collaborative projects with local governments, industries, and NGOs address real-world environmental, social, and economic challenges, promoting inclusive development (SDG 1, SDG 3, SDG 10, SDG 16).
- **Conferences, Workshops, and Knowledge Exchange:** BSU organizes events to foster interdisciplinary dialogue, international collaboration, and dissemination of sustainability solutions (SDG 17).



- **Environmental Literacy and Awareness Campaigns:** Initiatives engage students, staff, and the wider community to adopt sustainable lifestyles, promoting responsible consumption, environmental stewardship, and health awareness (SDG 3, SDG 12, SDG 13, SDG 14, SDG 15).
- **Green Campus Living Labs:** The campus serves as a testbed for sustainability innovations, where students and researchers co-develop practical solutions for energy efficiency, water conservation, biodiversity protection, and waste reduction (SDG 6, SDG 7, SDG 11, SDG 12, SDG 13, SDG 15).
- **International Partnerships:** Collaborations with universities, research networks, and international organizations strengthen knowledge sharing, joint research, and global solutions for sustainable development (SDG 17).

Through these education and research programs, BSU addresses **all 17 SDGs** directly or indirectly:

1. **No Poverty (SDG 1):** Research and community engagement projects target economic empowerment and social inclusion.
2. **Zero Hunger (SDG 2):** Programs in sustainable agriculture and food security support nutrition and sustainable production.
3. **Good Health and Well-being (SDG 3):** Applied health research and community initiatives enhance public health outcomes.
4. **Quality Education (SDG 4):** Inclusive, interdisciplinary education equips learners with sustainability knowledge and skills.
5. **Gender Equality (SDG 5):** Policies and programs ensure equitable participation in education and research.
6. **Clean Water and Sanitation (SDG 6):** Research on water management and infrastructure innovations improve access to safe water.
7. **Affordable and Clean Energy (SDG 7):** Renewable energy research and clean energy solutions are promoted through education and innovation.
8. **Decent Work and Economic Growth (SDG 8):** Student entrepreneurship, research commercialization, and sustainable industries are encouraged.
9. **Industry, Innovation, and Infrastructure (SDG 9):** Innovation hubs and research centers develop sustainable industrial and technological solutions.
10. **Reduced Inequalities (SDG 10):** Inclusive educational programs and community engagement address social disparities.
11. **Sustainable Cities and Communities (SDG 11):** Urban planning, resilience, and smart city research promote sustainable urban development.
12. **Responsible Consumption and Production (SDG 12):** Education and research advance sustainable production, consumption, and waste management.
13. **Climate Action (SDG 13):** BSU leads climate research, adaptation strategies, and awareness initiatives.
14. **Life Below Water (SDG 14):** Environmental and water-focused research contributes to the protection of aquatic ecosystems.



15. **Life on Land (SDG 15):** Biodiversity conservation, ecosystem protection, and sustainable land management are key research priorities.
16. **Peace, Justice, and Strong Institutions (SDG 16):** Governance, policy research, and participatory projects promote transparency, social justice, and civic engagement.
17. **Partnerships for the Goals (SDG 17):** International and national collaborations strengthen knowledge exchange and collective action toward sustainable development.

Examples:

- **No Poverty (SDG 1):** BSU conducts community development projects in rural areas, such as vocational training programs and microfinance research initiatives, to empower low-income populations.
- **Zero Hunger (SDG 2):** Research projects on sustainable agriculture, urban farming, and food security support local communities and improve nutritional outcomes.
- **Good Health and Well-being (SDG 3):** Applied public health studies, vaccination awareness campaigns, and community health clinics organized by BSU enhance health outcomes in local populations.
- **Quality Education (SDG 4):** BSU offers interdisciplinary programs in sustainability, online learning platforms, and outreach workshops to ensure access to quality education for diverse learners.
- **Gender Equality (SDG 5):** The university runs mentorship programs, scholarships, and leadership workshops for women in STEM fields, promoting equal participation in education and research.
- **Clean Water and Sanitation (SDG 6):** Research projects on wastewater treatment, water purification technologies, and sustainable irrigation systems improve water access and sanitation in communities.
- **Affordable and Clean Energy (SDG 7):** BSU's research on solar panels, energy-efficient buildings, and bioenergy projects helps promote clean and renewable energy solutions.
- **Decent Work and Economic Growth (SDG 8):** Entrepreneurship incubators, student-led startups, and industry partnerships foster job creation, innovation, and sustainable economic growth.
- **Industry, Innovation, and Infrastructure (SDG 9):** Innovation labs and technology transfer programs develop sustainable industrial solutions, such as eco-friendly manufacturing processes and smart infrastructure.
- **Reduced Inequalities (SDG 10):** BSU's outreach programs provide scholarships, community-based training, and inclusive education for underrepresented and marginalized groups.
- **Sustainable Cities and Communities (SDG 11):** Research in urban planning, sustainable housing, and smart city design guides municipal authorities in creating resilient and eco-friendly cities.
- **Responsible Consumption and Production (SDG 12):** Waste management research, circular economy projects, and awareness campaigns encourage responsible consumption and sustainable production practices on campus and in society.



- **Climate Action (SDG 13):** BSU leads climate modeling studies, carbon footprint assessments, and public awareness initiatives to promote climate change mitigation and adaptation strategies.
- **Life Below Water (SDG 14):** Research on water pollution control, river and lake ecosystem restoration, and sustainable fisheries supports aquatic biodiversity conservation.
- **Life on Land (SDG 15):** Projects on reforestation, habitat conservation, and soil restoration aim to protect ecosystems and maintain biodiversity.
- **Peace, Justice, and Strong Institutions (SDG 16):** Governance research, anti-corruption workshops, and civic engagement programs strengthen transparency, social justice, and democratic institutions.
- **Partnerships for the Goals (SDG 17):** BSU collaborates with international universities, NGOs, and UN agencies to share best practices, conduct joint research, and implement sustainability projects globally.

Through this holistic approach, BSU demonstrates a strong institutional commitment to integrating sustainability into all aspects of its mission, fostering a transformative impact on society, the environment, and the global community.

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

SDG Education & Research Integration Impact

-  The training strengthened faculty capacity to integrate Sustainable Development Goals into teaching and research processes.
<https://sdg.bsu.edu.az/news/a-training-titled-integration-of-sdg-into-teaching-and-research-processes-was-held-at-bsu>
-  The training series supported the continued integration of SDGs into education and research through capacity-building activities.
<https://sdg.bsu.edu.az/news/a-series-of-trainings-on-the-integration-of-sdg-into-education-and-research-continues-at-bsu>
-  The completed training series enhanced institutional practices for embedding SDGs across education and research activities.
<https://sdg.bsu.edu.az/news/the-series-of-trainings-dedicated-to-the-integration-of-sdg-into-education-and-research-at-bsu-has-been-successfully-completed>
-  The SDG Student Ambassadors Program empowered students to promote sustainability awareness and support SDG implementation.
<https://sdg.bsu.edu.az/news/the-sdg-student-ambassadors-program-launched-at-bsu>
-  The training encouraged student engagement in advancing Sustainable Development Goals through academic and community contributions.
<https://sdg.bsu.edu.az/news/a-training-titled-student-contribution-to-sdg-was-organized-at-bsu>
-  The follow-up training further strengthened student participation in SDG-related initiatives and sustainability actions.
<https://sdg.bsu.edu.az/news/the-next-training-session-at-bsu-on-student-contribution-to-the-sdg>
-  The joint training promoted international collaboration and knowledge exchange on implementing the Sustainable Development Goals.



<http://sdg.bsu.edu.az/news/bsu-and-satbayev-university-of-kazakhstan-held-a-joint-training-on-the-implementation-of-sdgs>

- ✚ The platform demonstrates BSU's academic contributions to Sustainable Development Goals through teaching, research, and institutional practices.
<https://sdg.bsu.edu.az/academic-contribution-to-sdgs>
- ✚ The ECOLEAD project supports practical sustainability education through innovation, environmental action, and student participation.
<https://sdg.bsu.edu.az/news/the-ecolead-project-is-being-successfully-implemented>
- ✚ SDG Week promoted awareness and engagement on sustainability through student-led events and educational activities.
<https://sdg.bsu.edu.az/news/sdg-week-has-started-with-the-organization-of-bsu-thik>
- ✚ The SDG Week meeting engaged young talents in dialogue and participation around sustainable development priorities.
<https://sdg.bsu.edu.az/news/sdg-week-at-bsu-meeting-with-young-talents>

✚ **Research Outputs Supporting SDGs**

- ✚ The study assessed the ecological condition of the Hekerichay reservoir and contributed research findings relevant to environmental sustainability.
<https://sdg.bsu.edu.az/news/an-assessment-of-the-ecological-situation-in-the-hekerichay-reservoir-was-conducted-at-bsu>
- ✚ The seminar addressed food security challenges and promoted research-based solutions for sustainable development.
<https://sdg.bsu.edu.az/news/scientific-seminar-on-food-security-issues-held-at-the-faculty-of-geography>
- ✚ The research examined natural vegetation along the Caspian coast to support biodiversity conservation and ecosystem management.
<https://sdg.bsu.edu.az/news/study-of-the-natural-vegetation-of-the-caspian-coast-underway-at-bsu>
- ✚ The study analyzed hydrometeorological impacts on Caspian recreational zones to support climate resilience and sustainable coastal management.
<https://sdg.bsu.edu.az/news/impact-of-hydrometeorological-factors-on-the-recreational-zones-of-the-caspian-sea-studied-at-bsu>
- ✚ Students conducted scientific research on nanotechnologies to advance environmental safety and innovation.
<https://sdg.bsu.edu.az/news/bsu-students-conduct-scientific-research-on-nanotechnologies-and-environmental-safety>
- ✚ The published methodology supports research on biomass assessment and carbon sequestration potential in Azerbaijan's forests.
<https://sdg.bsu.edu.az/news/methodology-for-calculating-biomass-and-carbon-sequestration-potential-in-azerbaijan-forests-brochure-published-by-bsu-staff>
- ✚ The international conference promoted interdisciplinary research on earth sciences and ecology for a sustainable future.
<https://sdg.bsu.edu.az/news/the-1st-international-scientific-conference-on-a-sustainable-future-integrated-development-of-earth-sciences-and-ecology-is-being-held-at-bsu>
- ✚ The international conference promoted interdisciplinary research on earth sciences and ecology for a sustainable future.



<https://sdg.bsu.edu.az/news/the-1st-international-scientific-conference-on-a-sustainable-future-integrated-development-of-earth-sciences-and-ecology-is-being-held-at-bsu>

- ✚ Research on nanoparticles presented internationally contributed to innovation and scientific knowledge relevant to sustainability.
<https://sdg.bsu.edu.az/news/research-by-azerbaijani-scientists-on-nanoparticles-presented-at-an-international-conference-in-pakistan>
- ✚ The seminar assessed the assimilation potential of Caspian coastal landscapes under technogenic impacts to support environmental resilience.
<https://sdg.bsu.edu.az/news/scientific-seminar-held-assessment-of-the-assimilation-potential-of-coastal-landscapes-of-the-caspian-sea-under-technogenic-impacts>
- ✚ The seminar examined ecological problems caused by mining activities and their implications for sustainable resource management.
<https://sdg.bsu.edu.az/news/scientific-seminar-on-the-ecological-problems-caused-by-the-mining-industry>
- ✚ The published high-impact journal article contributed research outputs advancing scientific innovation and sustainability knowledge.
<https://sdg.bsu.edu.az/news/new-article-by-faculty-of-physics-staff-published-in-high-impact-q2-international-journal>
- ✚ The seminar explored transformations in Caspian coastal landscapes and their implications for environmental sustainability.
<https://sdg.bsu.edu.az/news/scientific-seminar-on-the-transformation-of-caspian-coastal-landscapes>

✚ **Student Capacity Building and Skills Development**

- ✚ The Career Path–2 project strengthened students' employability skills and career readiness through targeted development activities.
<https://sdg.bsu.edu.az/news/career-path--2-project-successfully-completed-at-bsu>
- ✚ The Student Development Center was established to support student skills development, guidance, and personal growth.
<https://sdg.bsu.edu.az/news/student-development-center-opened-at-bsu>
- ✚ The training on adaptation supported students' capacity-building and adjustment skills in the academic environment.
<https://sdg.bsu.edu.az/news/bsu-holds-training-on-adaptation>
- ✚ Students participated in the international summer camp to strengthen sustainability knowledge and practical engagement.
<https://sdg.bsu.edu.az/news/bsu-students-participate-in-the-international-summer-camp-a-step-towards-sustainable-development-in-guba>
- ✚ The training delivered at the summer camp enhanced participants' awareness of sustainable development challenges and solutions.
<https://sdg.bsu.edu.az/news/bsu-advisor-delivers-training-at-international-summer-camp-a-step-towards-sustainable-development-in-guba>
- ✚ The project supported young girls' education and empowerment through targeted training and development opportunities.
<https://sdg.bsu.edu.az/news/10-bsu-students-graduate-from-the-supporting-education-for-young-girls-project>
- ✚ The session informed students about labor market regulation and employment-related knowledge for career preparation.



<https://sdg.bsu.edu.az/news/bsu-students-informed-about-labor-market-regulation-methods>

- ✚ The workshop addressed emerging labor market challenges and strengthened students' understanding of future employment trends.
<https://sdg.bsu.edu.az/news/workshop-on-new-challenges-in-the-labor-market-held-at-bsu>
- ✚ The training provided students with practical skills in using GPS technologies for geological exploration.
<https://sdg.bsu.edu.az/news/training-for-bsu-students-use-of-gps-in-geological-exploration>
- ✚ The training enhanced student competencies in modern geotechnologies and mineral resource processing.
<https://sdg.bsu.edu.az/news/training-for-bsu-students-modern-geotechnologies-and-mineral-resource-processing>
- ✚ The training promoted knowledge and practical awareness on food safety standards and sustainable practices.
<https://sdg.bsu.edu.az/news/training-on-food-safety-held-at-bsu>

✚ **International Collaboration Strengthening Education/Research Impact**

- ✚ Highlights BSU's participation in international sustainability networks to strengthen institutional collaboration, knowledge exchange, and global engagement in education and research.
<http://sdg.bsu.edu.az/news/bsu-joins-the-international-sustainable-campus-network>
- ✚ Demonstrates international cooperation through a COP29-related event focused on universities' shared experiences in advancing the Sustainable Development Goals.
<http://sdg.bsu.edu.az/news/within-the-framework-of-cop29,-an-event-titled-sustainable-development-goals-and-universities-international-cooperation-experience-has-been-held>
- ✚ Reflects BSU's commitment to expanding international academic partnerships through a memorandum supporting joint education and research initiatives.
<https://sdg.bsu.edu.az/news/bsu-signs-memorandum-of-understanding-with-kazakhstans-international-engineering-technological-university>
- ✚ Shows BSU's efforts to strengthen global research and educational cooperation through partnership with Anhui Agricultural University.
<https://sdg.bsu.edu.az/news/bsu-to-cooperate-with-chinas-anhui-agricultural-university>
- ✚ Highlights BSU's contribution to international dialogue on science and regional development at a major global higher education summit.
<http://sdg.bsu.edu.az/news/bsu-rector-spoke-on-the-role-of-science-in-regional-development-at-the-times-higher-education-urasian-universities-summit>
- ✚ Demonstrates BSU's engagement in global higher education policy discussions through participation in the EduData Summit 2025.
<http://sdg.bsu.edu.az/news/rector-of-bsu-elchin-babayev-speaks-at-a-session-during-edudata-summit--2025>
- ✚ Showcases BSU's role in hosting and contributing to international academic dialogue at the Times Higher Education Eurasian Universities Summit.
<http://sdg.bsu.edu.az/news/the-times-higher-education-urasian-universities-summit-held-in-baku>

❖ Memberships & institutional networks

- ❖ BSU has become a member of the CANIE network to strengthen international cooperation in addressing climate change in higher education.
<http://sdg.bsu.edu.az/canie-membership>
- ❖ BSU was selected as a full member of the Global University Network for Innovation to enhance its global academic collaboration and sustainability efforts.
<http://sdg.bsu.edu.az/news/bsu-has-been-selected-as-a-full-member-of-the-global-university-network-for-innovation>
- ❖ BSU joined the International Sustainable Campus Network to support and develop sustainable practices in higher education institutions.
<http://sdg.bsu.edu.az/news/bsu-joins-the-international-sustainable-campus-network>
- ❖ BSU became a member of AASHE to strengthen its commitment to sustainability in higher education through international cooperation.
<http://sdg.bsu.edu.az/aashe-membership>
- ❖ BSU joined the CANIE global academic network to support collaborative efforts in combating climate change.
<http://sdg.bsu.edu.az/news/bsu-has-joined-the-global-academic-network-canie-to-combat-climate-change>
- ❖ BSU became a member of WAITRO to enhance international research and innovation cooperation in science and technology.
<http://sdg.bsu.edu.az/waitro-membership>
- ❖ BSU became a member of the Global University Network for Innovation (GUNI) to strengthen its engagement in international collaboration and sustainable development initiatives in higher education.
<http://sdg.bsu.edu.az/guni-membership>





**BAKU
STATE
UNIVERSITY**

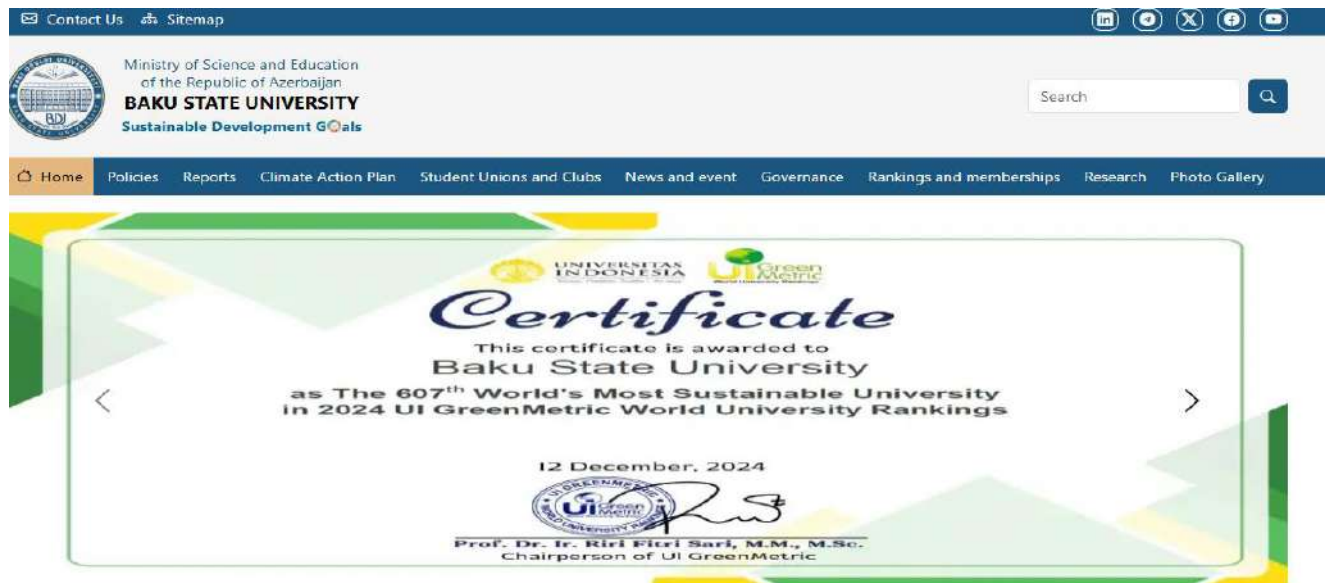


WAITRO





➤ **BSU Sustainability Framework, Policies, Reports and Institutional Commitments**



- The official SDG portal of BSU provides comprehensive information on the university's sustainability initiatives, activities, and progress.
<http://sdg.bsu.edu.az/>
- A mandatory training on environmental sustainability was conducted for BSU staff and students to promote sustainable practices across the university.
<https://sdg.bsu.edu.az/news/dedicated-mandatory-training-on-environmental-sustainability-for-staff-and-students>
- This page outlines BSU's institutional policies supporting the implementation of Sustainable Development Goals.
<http://sdg.bsu.edu.az/university-policies>
- The SDG Reports section presents BSU's documented progress and achievements in advancing sustainable development goals.
<https://sdg.bsu.edu.az/sdg-reports>
- The Research Center page highlights BSU's scientific activities and research contributions related to sustainability.
<https://sdg.bsu.edu.az/research-center>
- Research supports poverty reduction, social inclusion, and sustainable livelihoods through multidisciplinary studies addressing socioeconomic challenges.
<https://sdg.bsu.edu.az/research-on-sdg-1>
- Research advances food security, sustainable agriculture, and resilient food systems through scientific and applied studies.
<https://sdg.bsu.edu.az/research-on-sdg-2>
- Research contributes to public health, disease prevention, and well-being through interdisciplinary health and environmental studies.
<https://sdg.bsu.edu.az/research-on-sdg-3>
- Research promotes quality education through studies on inclusive learning, educational innovation, and human capital development.
<https://sdg.bsu.edu.az/research-on-sdg-4>



- Research supports gender equality through studies addressing inclusion, equal opportunities, and gender-responsive development.
<https://sdg.bsu.edu.az/research-on-sdg-5>
- Research advances sustainable water management, water quality, and sanitation through scientific and policy-oriented studies.
<https://sdg.bsu.edu.az/research-on-sdg-6>
- Research promotes renewable energy, energy efficiency, and clean technology innovation for sustainable energy development.
<https://sdg.bsu.edu.az/research-on-sdg-7>
- Research supports decent work, entrepreneurship, and inclusive economic growth through labor, innovation, and development studies.
<https://sdg.bsu.edu.az/research-on-sdg-8>
- Research advances industry, innovation, and resilient infrastructure through technological research and applied innovation studies.
<https://sdg.bsu.edu.az/research-on-sdg-9>
- Research contributes to reducing inequalities through studies focused on social equity, inclusion, and balanced development.
<https://sdg.bsu.edu.az/research-on-sdg-10>
- Research supports sustainable urban development through studies on resilient cities, infrastructure, and environmental planning.
<https://sdg.bsu.edu.az/research-on-sdg-11>
- Research promotes responsible consumption and production through studies on resource efficiency, circular practices, and sustainability solutions.
<https://sdg.bsu.edu.az/research-on-sdg-12>
- Research advances climate action through studies on mitigation, adaptation, and environmental sustainability.
<https://sdg.bsu.edu.az/research-on-sdg-13>
- Research contributes to marine ecosystem protection, aquatic biodiversity, and sustainable water resource management.
<https://sdg.bsu.edu.az/research-on-sdg-14>
- Research supports biodiversity conservation, land restoration, and sustainable ecosystem management.
<https://sdg.bsu.edu.az/research-on-sdg-15>
- Research promotes peace, justice, and strong institutions through legal, governance, and human rights studies.
<https://sdg.bsu.edu.az/research-on-sdg-16>
- Research strengthens partnerships for sustainable development through international collaboration, innovation, and policy-oriented studies.
<https://sdg.bsu.edu.az/research-on-sdg-17>
- This page provides a collection of all SDG-related news and activities organized at BSU.
<https://sdg.bsu.edu.az/allnews>
- This section presents BSU's commitment and strategic approach to implementing the Sustainable Development Goals.
<http://sdg.bsu.edu.az/bsu%60s-commitment-to-sdgs>
- The Climate Action Plan outlines BSU's strategies and measures to address climate change and reduce environmental impact.
<http://sdg.bsu.edu.az/climate-action-plan-action>

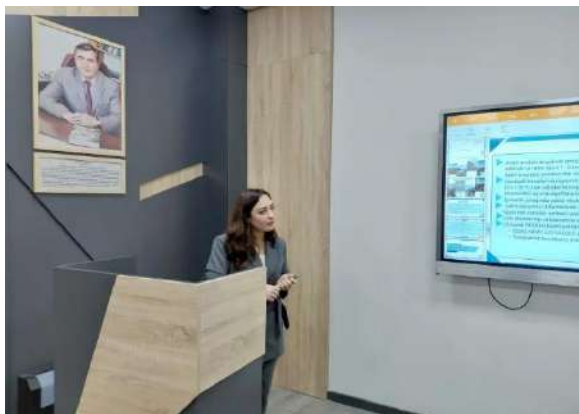


- The SDG Annual Progress Report 2025 summarizes BSU's yearly achievements and initiatives in sustainability.
<https://sdg.bsu.edu.az/sdg-annual-progress-report-2025>
- This document provides a detailed overview of BSU's 2025 sustainability progress, including data, activities, and outcomes.
<https://sdg.bsu.edu.az/uploads/files/ANNUAL%20PROGRESS%20REPORT%202025.pdf>
- This report highlights BSU's initiatives and contributions to achieving SDG 4 on quality education.
<http://sdg.bsu.edu.az/report-on-sdg-4-quality-education>
- This report outlines BSU's actions and research related to SDG 6 on clean water and sanitation.
<https://sdg.bsu.edu.az/report-on-sdg-6-clean-water-and-sanitation>
- This report presents BSU's efforts toward SDG 7 on affordable and clean energy.
<https://sdg.bsu.edu.az/report-on-sdg-7-affordable-and-clean-energy>
- This report presents Baku State University's policies, programs, research, and partnerships supporting decent work, fair employment, entrepreneurship, skills development, labor rights, and sustainable economic growth in alignment with SDG 8.
<https://sdg.bsu.edu.az/report-on-sdg-8-decent-work-and-economic-growth>
- This report presents Baku State University's policies, research, innovation activities, industry partnerships, and infrastructure initiatives that support sustainable industrialization, technological innovation, entrepreneurship, and resilient infrastructure development in alignment with SDG 9.
<https://sdg.bsu.edu.az/report-on-sdg-9-industry-innovation>
- This report showcases BSU's activities supporting SDG 11 on sustainable cities and communities.
<https://sdg.bsu.edu.az/report-on-sdg-11-sustainable-cities>
- This report presents Baku State University's policies, practices, research, and community initiatives promoting responsible consumption and production, including sustainable procurement, waste reduction, recycling, resource efficiency, and environmental awareness aligned with SDG 12
<https://sdg.bsu.edu.az/report-on-sdg-12>
- This report details BSU's initiatives and impact related to SDG 13 on climate action.
<https://sdg.bsu.edu.az/report-on-sdg-13-climate-action>
- This report highlights BSU's contributions to SDG 15 on protecting terrestrial ecosystems and biodiversity.
<https://sdg.bsu.edu.az/report-on-sdg-15-life-on-land>
- This report presents BSU's collaborations and partnerships with national and international institutions to support the implementation of the Sustainable Development Goals.
<https://sdg.bsu.edu.az/report-on-sdg-17-partnership-for-the-goals>





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