UZBEKISTAN STATE WORLD LANGUAGES UNIVERSITY

University Climate Action Plan

SDG 13 Climate Action | Reporting year 2025

Uzbekistan State World Languages University (UzSWLU) has a Climate Action plan, the Energy Management and Climate Action Plan 2022–2030 (EMCAP), together with its Commitment to Net-Zero Emissions by 2050. Both are published on the University website, where they are openly available to local government, community groups and the public.

Main elements of the plan

Area	Commitment and progress
Net-zero target	Net-zero emissions by 2050, with a commitment made in 2022 that covers energy use, transport, procurement and waste
Electricity use	34% reduction in overall electricity consumption between 2022 and 2026
Renewable energy	On-site solar generation with storage; 1,818,133 kWh generated in 2025
Efficient lighting and controls	About 98% of indoor lighting upgraded to smart LED technology; more than 310 motion-activated sensors installed
Emission monitoring	Annual greenhouse gas inventory covering Scopes 1, 2 and 3; 10,075.31 tCO2e in 2025

Governance and review

On 20 June 2024 the Academic Council approved the Green Campus Development and Carbon Reduction Strategy presented by the Sustainability Working Group, under which priority lighting retrofits from the EMCAP baseline audit were carried out and a Green Campus Coordinator reports to the Council each June. Progress is reported publicly in the University's sustainability reporting.

Sharing with local government and the community

The plan and the net-zero commitment are published on the University website. The University also works with the Uchtepa district authorities and mahalla community on environmental action, including monthly campaigns in Guzar mahalla under the national Concept for Raising the Ecological Culture of the Population until 2030 and tree planting under the national "Green Space" project.

Supporting evidence

- Energy Management and Climate Action Plan (EMCAP): https://uzswlu.uz/backend/web/uploads/pagepdf/icon/17840504261389.pdf
- UzSWLU Commitment to Net-Zero Emissions by 2050: https://uzswlu.uz/backend/web/uploads/pagepdf/icon/17446368559308.pdf
- Institutional GHG Emissions Inventory 2025: https://uzswlu.uz/backend/web/uploads/pagepdf/icon/17937021809024.pdf
- Minutes of the Academic Council meeting, Protocol No. 14: https://uzswlu.uz/backend/web/uploads/pagepdf/icon/17835046513163.pdf