



# Sustainable Development Goals (SDGs) of Samarkand State Institute of Foreign Languages (SamSIFL)



SDG 15: LIFE  
ON LAND

15 LIFE  
ON LAND



PROTECT, RESTORE AND PROMOTE SUSTAINABLE USE OF TERRESTRIAL ECOSYSTEMS, SUSTAINABLY MANAGE FORESTS, COMBAT DESERTIFICATION, AND HALT AND REVERSE LAND DEGRADATION AND HALT BIODIVERSITY LOSS

## A FUNDAMENTAL SHIFT IN HUMANITY'S RELATIONSHIP WITH NATURE IS ESSENTIAL



**100 MILLION**  
**HECTARES**  
OF HEALTHY AND  
PRODUCTIVE LAND WAS  
**DEGRADED EVERY YEAR**

FROM 2015-2019

EQUIVALENT TO **2X** THE  
SIZE OF GREENLAND



THE WORLD IS  
CURRENTLY FACING THE  
**LARGEST SPECIES  
EXTINCTION  
EVENT SINCE  
THE DINOSAUR AGE**



PROTECTED AREA COVERAGE  
OF KEY BIODIVERSITY AREAS  
**HAS STALLED**  
SINCE 2015

### THE KUNMING-MONTREAL GLOBAL BIODIVERSITY FRAMEWORK

• PROVIDES RENEWED IMPETUS FOR **CONSERVING TERRESTRIAL ECOSYSTEMS**, **WITHE**



**4** OUTCOME-ORIENTED GOALS BY 2050



**23** TARGETS BY 2030

# SDG 15: LIFE ON LAND

## Eco-Conservation Initiatives and Sustainable Practices at Samarkand State Institute of Foreign Languages

In the verdant surroundings of the Samarkand State Institute of Foreign Languages (SamSIFL), a steadfast commitment to environmental preservation is evident through its Department of Nature Conservation. This department diligently undertakes the restoration of indigenous plant species on the campus, functioning as vital ecological stepping stones that facilitate the movement of various species, such as birds and insects, across the campus landscape. This endeavor is not only a testament to biodiversity support but also underscores the institute's dedication to preserving a diverse range of species, thereby enhancing the ecological richness of the environment.

Over the years, SamSIFL has seamlessly integrated the natural environment into its core ethos. The proliferation of green spaces throughout the campus serves a dual purpose: air purification from pollutants and the provision of psychological well-being benefits, significantly improving mental health among the institute's community.

Within the institution's confines, a poignant "Parents and Teachers" garden has been thoughtfully established, serving as a tribute to the enduring memory of the institute's founder's parents and the revered educators who have played pivotal roles in the institution's historical and contemporary growth. This initiative not only commemorates their invaluable contributions but also seeks to establish an enduring legacy within the institute while advocating for similar traditions in other educational institutions. The garden's significance is underscored by its enclosure with a protective fence and a prominent entrance sign, "Parents and Teachers Garden of the Samarkand State Institute of Foreign Languages."



15  
LIFE  
ON LAND

**Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification and halt and reverse land degradation and halt biodiversity loss**

## **Eco-Conservation Initiatives and Sustainable Practices at Samarkand State Institute of Foreign Languages**



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In a heartfelt gesture of appreciation, the garden hosts 160 fruit and ornamental trees, symbolizing the enduring and fruitful impact of these esteemed individuals on the institute's mission.

Samarkand State Institute of Foreign Languages stands committed to surpassing European and German energy standards in all its buildings, with several structures already exceeding these rigorous benchmarks. The institute prioritizes sustainability through the incorporation of solar heating systems and efficiently designed boiler rooms, resulting in reduced energy consumption and a diminished environmental footprint. This commitment extends to the establishment of greenhouses that serve both educational and ecological functions.

The institute's flourishing arboreal landscape boasts over 6,000 trees, contributing to a greener and more eco-conscious campus environment. This holistic approach to energy efficiency and environmental stewardship underscores the institution's unwavering dedication to global sustainability principles.

Moreover, within the confines of Narpay and Payarik foreign languages faculties, the Samarkand State Institute of Foreign Languages has embarked on a mission to support land ecosystems through education. By cultivating greens and vegetables, the institute endeavors to maintain existing plants and animals, aiming to foster agricultural self-sufficiency while ensuring food safety. This noble endeavor includes dedicated greenhouses for vegetable crops, poly products, greens, and medicinal plants, reinforcing the institute's commitment to ecological sustainability and education in tandem.

Overall, these initiatives showcase the multifaceted efforts of Samarkand State Institute of Foreign Languages in conserving nature, promoting sustainability, and fostering a more environmentally conscious campus community.