

CLIMATE ACTION POLICY



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Introduction / Purpose

Climate change is one of the most urgent global challenges of our time. Lankaran State University (LSU) recognizes its responsibility to contribute to climate solutions and promote sustainable development.

The purpose of this policy is to:

- Reduce the university's environmental impact**
- Integrate sustainability into all institutional activities**
- Prepare the university community for climate-related challenges**

This policy applies to all stakeholders, including students, academic and administrative staff, researchers, and partners.



Current Situation / Problem

LSU acknowledges several key challenges related to climate action:

Inefficient energy use across campus

High levels of greenhouse gas emissions

Limited use of renewable energy sources

Gaps in waste management practices

Insufficient awareness of sustainability issues

These challenges increase environmental impact and hinder long-term sustainable development.



Goals and Priorities

LSU aims to address climate change through the following priorities:

1. Reducing Environmental Impact

Reduce greenhouse gas emissions by at least 20% by 2030

Improve energy efficiency

Transition toward renewable energy sources

2. Strengthening Climate Resilience

Enhance preparedness for climate-related risks

Develop sustainable campus infrastructure

Promote responsible resource management

3. Education and Awareness

Integrate climate-related topics into curricula

Raise awareness among students and staff

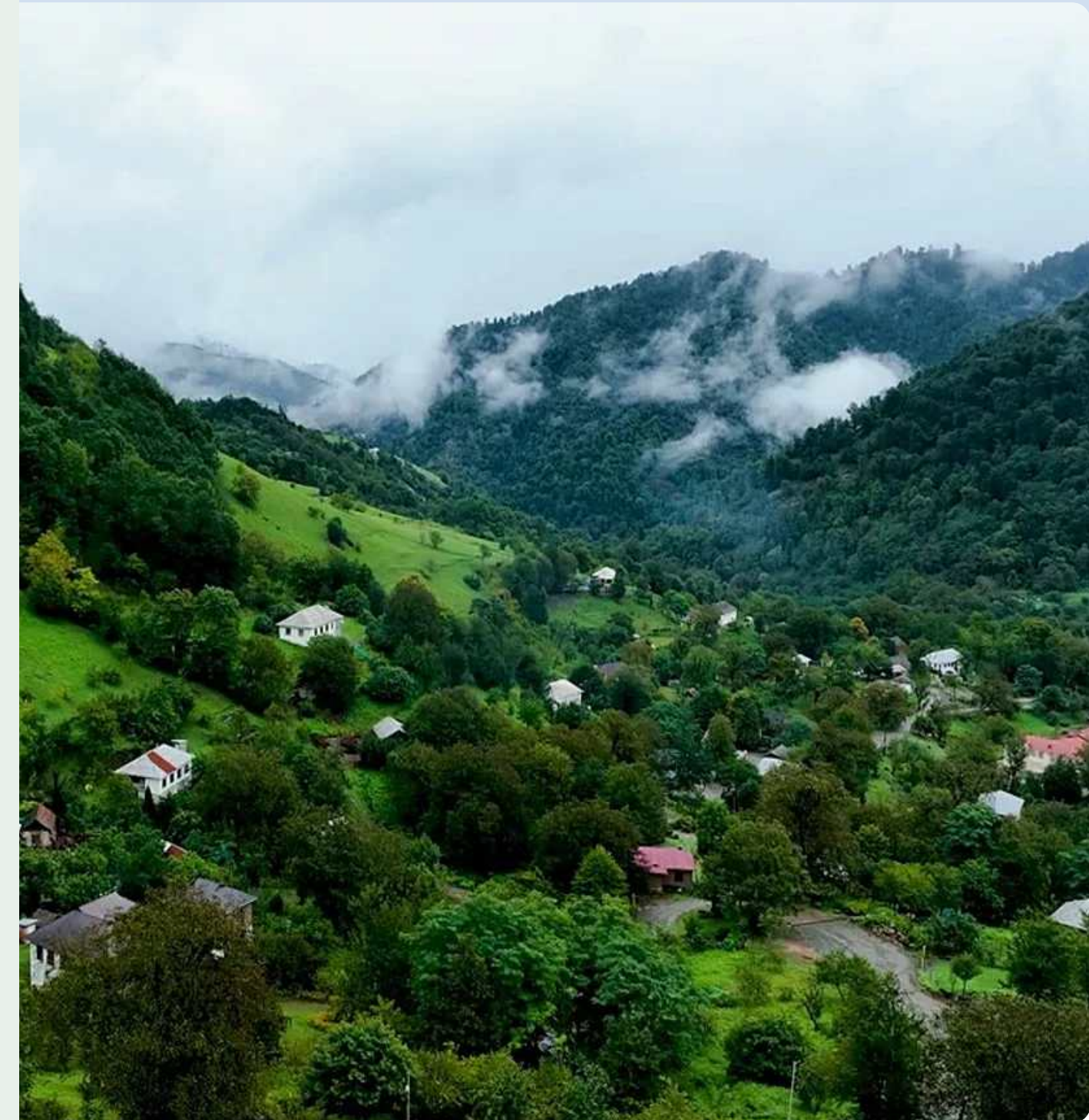
Encourage sustainable behaviors

4. Research and Innovation

Support research on climate solutions

Promote innovative technologies

Strengthen local and international partnerships



Recommendations / Action Plan

To achieve these goals, LSU will implement the following actions:

1. Emission Reduction

Measure and monitor carbon footprint

Optimize energy consumption

2. Energy Management

Improve building energy efficiency

Introduce smart energy systems

Encourage energy-saving practices

3. Renewable Energy Expansion

Increase the use of solar energy

Support alternative energy projects

4. Green Campus Operations

Reduce waste and expand recycling programs

Improve water efficiency

Promote sustainable procurement practices



Conclusion



Lankaran State University is committed to taking meaningful action on climate change. This policy serves as a guiding framework for integrating sustainability into all university operations.

Through collective efforts:

A greener and more sustainable campus will be achieved

The university community will adopt responsible environmental practices

LSU will contribute to global climate action

The policy will be reviewed every three years to ensure its effectiveness and continuous improvement.

