

## MINISTRY OF EDUCATION AND SCIENCE OF THE RUSSIAN FEDERATION Federal State Budgetary Educational Institution of Higher Education "Samara State Technical University" (SSTU)

## Samara Polytech (Samara State Technical University, SSTU) Policy and Goals in the Field of Environmental Management for 2022-2023

1. Development of educational and research activities in the field of environmental

management, ecology and sustainable development.

Indicators	Planned values
The number of full-time students in the areas of ecology and environmental management	600
Bachelor's and Master's degree qualification thesis in ecology and environmental management focused on solving specific practical problems, %	70
Number of PhD defenses in SSTU dissertation council (24.2.377.05) in scientific specialties 1.5.15 Ecology and 2.1.4 Water supply, sewerage, building systems for the protection of water resources	7
The share of sustainable development research funding in total research funding, %	40
The share of publications in high-ranking publications in the areas of sustainable development in the total number of university publications, %	35

2. Development of social activities at the university (Ecological club) through the promotion of environmental knowledge and education of environmental culture.

Indicators	Planned values
Number of events held to promote an environmentally conscious lifestyle	24

## 3. Rational use of resources.

Indicators	Planned values
Share of energy-efficient devices in the total number of used devices, %	Increase in share by at least 1.5%
Total carbon dioxide emissions, meter. ton	Reducing the share by at least 3%

Indicators	Planned values
Compliance with established standards for maximum permissible emissions of pollutants into the atmosphere	The list and quantity of pollutants allowed to be released into the atmospheric air, in accordance with Permit № 207, approved by order of the Rosprirodnadzor Administration for the Samara Region № 816 dated July 20, 2018
The share of toxic waste transferred for disposal and neutralization to recycling enterprises in the total volume of toxic waste, %	100
Ensuring separate collection of waste in terms of waste paper, PET, scrap metal, used office equipment, etc.	→ 100 %
Compliance with the terms of subsoil use and water use in accordance with licenses for the use of subsoil (CMP series № 90101, CMP № 90003) and water use agreements 63-11.01.00.015-X-DNBV-T-2021-03144/00 dated January 29, 2021, 63-11.01.00.015-X- DNBV-T-2018-01241/00 dated 08/09/2018, 63-11.01.00.015-X-PBБB-T-2016-00903/00 dated 06/16/2016, %	100