



— ISTANBUL —
OKAN UNIVERSITY

MAKING THE WORLD A BETTER PLACE:

A Report On Our Progress with the
17 Sustainable Development Goals
SDG 14 – LIFE BELOW WATER



The 17 Sustainable Development Goals

The Sustainable Development Goals (SDGs), also known as Global Goals, are a set of 17 integrated and interrelated goals to end poverty, protect the planet and ensure that humanity enjoys peace and prosperity.



THE GLOBAL GOALS





Introduction

Aim of this report presenting the sustainability achievement of OKAN in 2022 for SDG 14. The report introduces the general practices and policies of the university on sustainability.

"Conserve and sustainably use the oceans, seas and marine resources for sustainable development"

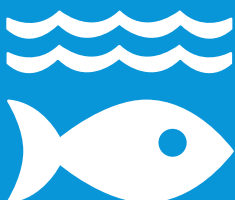
Universities can make significant contributions to achieving SDG 14 by conducting research, education, advocacy, and community engagement in the field of marine conservation and sustainable use of marine resources. Their efforts can help ensure the health and sustainability of the world's oceans for future generations.

SDG 14: Conserve and sustainably use the oceans, seas and marine resources for sustainable development

Istanbul Okan University, which educates individuals who contribute to the needs of society and national competitiveness and conducts education, training and research studies at an international level, has the mission of implementing innovative ideas and practices.

It aims to offer all its employees and students an environment with low carbon intensity, a high quality of life that protects the existing ecosystem, supports biodiversity, and ensures environmental sustainability by preventing air, water and soil pollution.

With this vision and purpose, our university aims to ensure a healthy and quality life by protecting human and environmental health.



SDG 14: Targets

Goal 14.1: To design and implement effective, efficient and inclusive water management.

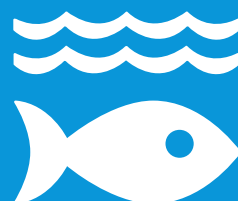
Goal 14.4: Reducing plastic use.

Goal 14.2: Protecting and restoring aquatic ecosystems.

Goal 14.5: To increase the knowledge and skills of its students, staff and stakeholders on water management, the protection of oceans, seas, lakes, rivers and marine resources and the sustainable use of water.

Goal 14.3: To develop cooperation with stakeholders from different institutions on water collection, water efficiency, wastewater treatment, recycling and reuse technologies.

Goal 14.6: To support and strengthen local participation in improving water management, preventing water waste, and smart use of water.



SDG 14: Indicators

Indicator 14.1: Realization rate of the facility built to contribute to the management of wastewater treatment services.

Indicator 14.2: The realization rate of the monitoring and tracking system for an effective, efficient, inclusive and sustainable integrated water management.

Indicator 14.3: Number of courses given on subjects such as water supply, prevention of pollution in water, water treatment, aquatic ecosystems.

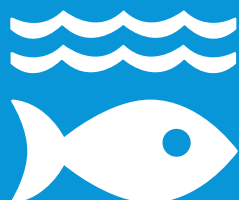
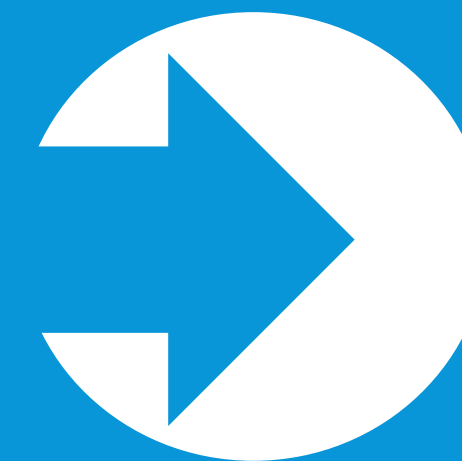
Indicator 14.4: Number of actions taken to protect existing aquatic ecosystems and their biodiversity.

Indicator 14.5: Change in the amount of recycled water usage.

Indicator 14.6: Number of policies to reduce plastic use.

Indicator 14.7: The number of studies carried out in collaboration with other stakeholders on issues such as preventing pollution in water and reducing plastic waste in the seas and oceans.

Indicator 14.8: Number of events held to increase stakeholders' knowledge and awareness.



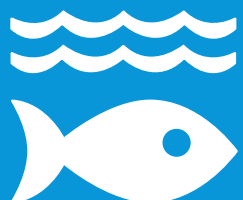
SDG 13: Life Below Water

Ecology and Biodiversity in OKAN

Istanbul Okan University is a world university focused on the ideal of serving the development of people and humanity, respecting the Sustainable Development Goals and adopting continuous development as a principle.

Istanbul Okan University students have adopted the principle of supporting the protection, development and sustainable use of natural and artificial ecosystems on their campuses, preventing biodiversity loss, stopping and restoring land degradation, and sustainably managing the marine and coastal ecosystems with which Istanbul Okan University campuses are associated and protecting them from pollution.

With this policy, it is aimed to take into account the natural and artificial ecosystems on the campuses of Istanbul Okan University and the legal, administrative and technical principles regarding the planning and implementation of biodiversity on the campuses.



SDG 14: Publications

2 Publications has been published untill 2022 related to SDG 14

Onden, I., Canci, M. (2018).Spatial analysis of effective coastal land use policies for the development of amateur marine in Turkey. Turkish Journal of Fisheries and Aquatic Sciences,18(5) 691–703

Hakan, Ç., Elnur Hasan, M., Sevda, G. (2021).Protecting the environment as an international process: Black Sea Economic Cooperation (BSEC). E3S Web of Conferences,258

Source: SciVal



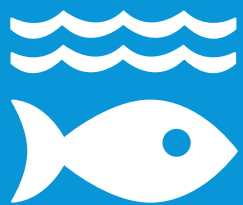
SDG 14: What Have We Done?



**Cooperation Protocol was signed
between GISBİR and Okan
University**



Young Look: Sailor Women



SDG 14: What Have We Done?



Prof. Dr. Ali Kahrman visited İSKİ General Directorate and exchanged views with General Manager Dr. Şafak BAŞA about cooperation opportunities.

