



UN
DP

CLIMATE CHANGE AND ENVIRONMENT

More than **500 alien species** reached to Turkish seas during the last **150 years**. To address this threat, we are working with The Ministry of Agriculture and Forestry, General Directorate of Nature Conservation and National Parks to reduce the negative impacts of invasive alien species in marine ecosystems of Turkey. The project aims to contribute to both to the Aichi Targets of Biological Diversity Convention and the Sustainable Development Goals and raise awareness on the protection of our biodiversity and the seas that support the national economy.

In 2019 we put into practice the stable methods for the environmentally sound **elimination of Persistent Organic Pollutants** to address global risk to present and future generations.

Motor testing capacity of the Turkish Standards Institution is upgraded. A concrete financial support mechanism is developed in cooperation with KOSGEB for the **motor replacement at SMEs**.

The **fourth biennial report** of Turkey has been submitted to UNFCCC.

No more barriers to reach the **sun's energy**. (Orman köylerine güneş paneli projesi, adı ORKÖY)



New models and approaches under the SFM project will **keep our forest forever** for the future generation and contribute to the SDGs more.

By developing policy, technical and operational results, Enhancing Adaptation Action Project aims to establish an enabling environment for climate change adaptation in Turkey. These results will include **better decision-making tools for national climate change adaptation policies, urban adaptation planning solutions, capacity building and networking activities** with the EU and the international community through a national adaptation platform, and technical assistance to a grant programme which will be implemented directly by the Ministry of Environment and Urbanisation.

Identification and Remediation of Contaminated Sites with POPs Project aims to improve **environmental protection and the quality of life of citizens** by protecting human health and environment from adverse effects of Persistent Organic Pollutants (POPs) and other hazardous substances especially in contaminated sites through enhancing the implementation capacity of EU POPs Regulation and Soil Contamination Strategy.

2019 was the year for climate change and environment portfolio to start new initiatives, finalizing some projects, and also, looking forward. We have initiated new projects and programs, starting with **wooden buildings**. Also, we have initiated relationships with UN environment, especially on the area of environmental impacts of refugee movements. In 2019, in terms of chemicals management we consolidated our projects. In terms of Waste management, we also started a new project, cognitive **waste recycling project**. It was implementation of **zero waste** in the local level. Without diversity, without environmental impact, we cannot reach sustainable development.