# Umwelt 🌍 Bundesamt

### lvisory Assistance rogramme

### German Environment Agency

Federal Ministry for the Environment, Nature Conservation, Nuclear Safety and Consumer Protection

## **PROJECT INFORMATION**

Waste Stream Management and 'Zero Waste' in Turkey: Part 2B: Recycling and Recovery of Plastic and non-hazardous Wastes



Grab with mixed waste Source: Orhan Boran (INFRASTRUKTUR & UMWELT)

### Background

As an EU accession country, Turkey has harmonized its waste legislation and corresponding regulations, such as the Packaging Regulation, with EU law. The Turkish Ministry of Environment, Urbanization and Climate Change and its Directorates General are responsible for the legislation and control of waste management. The recovery and recycling of nonhazardous waste is a complex system with a multitude of public and private sector actors. Their efficient and cross-sectoral cooperation should support the successful implementation of the 2030 Agenda for Sustainable Development.

### **Project details**

The project strengthened the competences of public and private sector actors at regional and national level. Seven virtual events with a total of 20 web seminars allowed an in-depth exchange of knowledge and experience on separate collection, re-use, recycling and recovery of waste between Turkish and German experts. Some events were aimed exclusively at representatives of the ministries, while others were attended by up to 200 participants from the waste management and recycling sector.

The topics discussed included legal and technical requirements for selected types of waste, such as dredging sludge or lithium batteries, as well as for processes, such as chemical recycling, physical-chemical treatment or PET processing. The eco-labelling of plastic products, producer responsibility for packaging waste (fee calculation, recyclability, monitoring) and the responsibilities of waste traders were discussed comprehensively. Central information was summarised in an Englishlanguage brochure and published in the AAP-project data base.

Updated: December 2021

**Project country: Turkey** Duration: 07/2021 - 11/2021 Beneficiaries: Turkish Ministry of Environment, Urbanisation and Climate Change (MoEU); other Ministries; Turkish Environmental Agency; Municipal Representatives; Manufacturing Industry; Universities; Waste and Recycling Management Companies; Turkish Institute for Scientific and **Technological Research** Implementing organisation: INFRA-

STRUKTUR & UMWELT – Professor Böhm und Partner Project number: 156359

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#### Advisory Assistance Programme (AAP)

for environmental protection in the countries of Central and Eastern Europe, the Caucasus and Central Asia and other countries neighbouring the European Union – a programme of the Federal Ministry for Environment, Nature Conservation, Nuclear Safety and Consumer Protection

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