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EU4Environment
Green Economy in Eastern Partner Countries

**Technical event on Industrial Waste Mapping (IWM) for the enterprises of
Absheron-Khizi and Baku Economic Regions
within the EU-funded “EU4Environment” Action in Azerbaijan**

Agenda

Registration link

Date: 24 August 2022

Time: 14:00 – 15:45 (Baku time)

Format: Web-based video conference via Zoom

Language: Azerbaijani and English (with simultaneous interpretation)

Action implemented by:



AGENDA

Moderator: Ms. Asya Chalabova, Director, ACE Group Consultants, LLC

Time (GMT+4)	Item
14:00-14:10	Welcoming remarks Ms. Gabriela Cordoba, EU4Environment Resource Efficiency Expert, Division of Circular Economy and Environmental Protection, United Nations Industrial Development Organization (UNIDO) Ms. Asya Chalabova, Director, ACE Group Consultants, LLC
14:10-14:25	Industrial Waste Mapping: General overview, data collection process and challenges faced Mr. Tofiq Hasanov Key National Expert, ACE Group Consultants, LLC
14:25-14:50	Waste mapping outcome: results, benefits and proposed actions for industrial enterprises in the focus sectors Mr. Henrik Toremark International Circular Economy Expert, SWECO International AB
14:50-15:05	Circular Economy principles and application strategies in Azerbaijan Mr. Yashar Karimov National Coordinator of RECP activities in Azerbaijan
15:05-15:30	Moderated Discussion, Questions and Answers session (all participants)
15:30-15:45	Closing remarks

Practical Information

The event will be organized on 24 August 2022 (14:00 - 15:45 (Baku time, GMT +4)). The event will be delivered online using the Zoom platform. It will include presentations and discussion with participants. The event will be hosted in both Azerbaijani and English, and simultaneous interpretation will be provided.

The interested participants should register in advance in order to participate in the meeting:

https://unido-org.zoom.us/meeting/register/tZAtd-2oqz0sGdfODqijt8SeaR_H6q7ov9o-

Event objectives

This event focuses on the following key objectives:

- Present the results of the industrial waste management activities to the representatives of the Economic Regions of Absheron-Khizi and Baku;
- Discuss the preliminary results of the waste mapping activities to refine findings and reach final results;
- Discuss the benefits and new opportunities related to waste mapping for the industrial enterprises in the selected focus sectors:
 - Construction materials & components, including cement and clinker producers;
 - Metal smelting and processing;
 - Textile products components;
 - Producers of alcoholic and non-alcoholic beverages;

Participants

The list of participants consists of representatives from the Absheron-Khizi Economic Region and Baku Economic Region, including industrial enterprises, local authorities and agencies, academia and independent experts, as well as representatives from UNIDO and Sweco.

The organizers of this event are UNIDO, ACE Group Consultants LLC, and SWECO.

Background

The technical event on waste mapping is held within the framework of the “Circular Economy and New Growth Opportunities” activities led by UNIDO under the EU-funded “EU4Environment” Action. The objective here is to present the preliminary results of industrial waste management and waste mapping activities, to give the representatives of the enterprises from the Absheron-Khizi Economic Region and Baku Economic Region the opportunity to comment, provide inputs to develop further plans, and help finalise results.

Traditionally, waste management refers to the activities required to manage waste from its generation to its final disposal. This includes the collection, transport, treatment and disposal of waste, together with the monitoring and regulation of the waste management process and waste-related laws, technologies, and economic mechanisms. To this approach, the introduction of circular economy principles brings a new management model that emphasises prevention and responsible manufacture, reuse, repair, recycling of wastes to close resource loops in the value chain, opening more opportunities for new industries, jobs, reducing emissions and increasing efficient use of resources. An efficient and circular waste management system creates an increased business value, contributing to the sustainability of manufacturing industries and the promotion of economic opportunities.

The overall objective of waste mapping is then to identify, assess, and map waste streams in manufacturing enterprises in order to develop options for improving resource efficiency.

In Azerbaijan, UNIDO contracted a National Implementation Partner comprised of a consortium of companies led by ACE Group Consultants LLC to implement “Circular Economy and New Growth Opportunities” component within the EU4Environment Action. Overall, the work on Resource Efficient and Cleaner Production covers other activities such as:

- Supporting RECP Clubs
- Circular Economy: Industrial Waste Mapping
- Training of National Experts
- Additional RECP Assessments
- Raising awareness and sharing knowledge

About EU4Environment

The “European Union for Environment” (EU4Environment) Action aims to help the EU’s Eastern Partner (EaP) countries to preserve their natural capital and increase people's environmental well-being by supporting environment-related action, demonstrating and unlocking opportunities for greener growth, and setting mechanisms to better manage environmental risks and impacts.

The Action is funded by the European Union and implemented by five partner organisations: OECD, UNECE, UNEP, UNIDO and the World Bank, based on a budget of some EUR 20 million.

For further information about the Action, please visit: www.eu4environment.org

For further information about the RECP activities in Azerbaijan, please visit: <https://recp.aceconsultants.az/en>
