



Funded by
the European Union

Circular Economy and new Growth Opportunities in Azerbaijan

Results Overview

EU4Environment
Green Economy in Eastern Partner Countries



Recourse Efficient and Cleaner Production (RECP)

RECP is the continuous application of preventive environmental strategies to processes, products, and services to increase efficiency and reduce risks to people and the environment.

In Azerbaijan, the RECP Demonstration Project consisted of (1) training of RECP experts, (2) coaching of demonstration companies, and (3) facilitating RECP Clubs of small and Medium-Sized Enterprises (SMEs) located in various regions. Selected companies received support in developing business plans to invest in selected RECP measures through own or borrowed financing.

DISCOVER MORE
RECP SUCCESS
STORIES [HERE!](#)

SCAN
ME! >>>

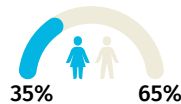


12
RECP EXPERTS
TRAINED



12
AWARENESS
RAISING EVENTS

579
PARTICIPANTS IN
NATIONAL EVENTS



18
RECP CLUBS
MEMBERS



12
EAP GREEN
COMPANIES
MONITORED

15
DEMONSTRATION
COMPANIES
ASSESSED

5
BUSINESS PLANS
DEVELOPED



50 RECP OPTIONS IDENTIFIED
FOR RECP CLUBS AND
DEMONSTRATION COMPANIES

Potential annual savings



2,892,002 €



11,241,871 KWh



1,988 t



182,592 m³



19,866 t CO₂-eq



1,557 t

Total investment:
87,712 €

8 RECP OPTIONS IMPLEMENTED
FOR RECP CLUBS AND
DEMONSTRATION COMPANIES

Achieved annual savings



651,536 €



778,138 KWh



988 t



4,000 m³



309 t CO₂-eq



12 t

Action implemented by:



UNITED NATIONS
INDUSTRIAL DEVELOPMENT ORGANIZATION



Industrial Waste Mapping (IWM)

Industrial Waste Mapping (IWM) is a common method used to quantify and demonstrate the distribution and management of waste within a geographic area. The overall objective of IWM is to identify, assess, and map the waste streams of manufacturing enterprises to develop options for improved resource efficiency. IWM was carried out in Absheron-Khizi and Baku Economic Regions.



READ THE IWM
EXECUTIVE
SUMMARY [HERE!](#)

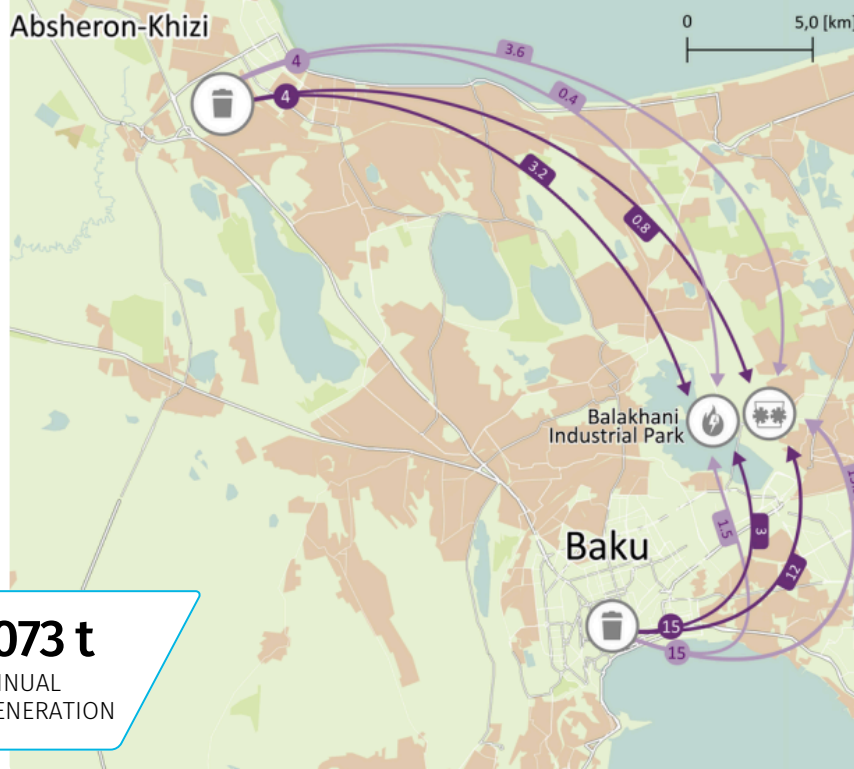


2
PILOT
REGIONS

16
ENTERPRISES



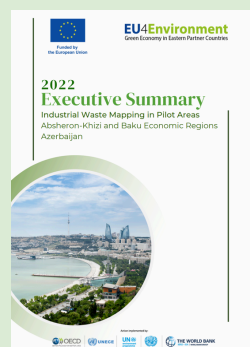
280,073 t
TOTAL ANNUAL
WASTE GENERATION



Source: 2022, Executive Summary Industrial Waste Mapping in Pilot Areas Absheron-Khizi and Baku Economic Regions Azerbaijan

92

TOTAL PUBLICATIONS
PRODUCED



Product Environmental Footprint (PEF)

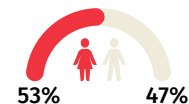
The Product Environmental Footprint (PEF) methodology is a multi-criteria measurement of the environmental performance of a good or service throughout its life cycle. It is promoted within the EU Single Market for Green Products initiative. The PEF information is produced to reduce and communicate the environmental impacts of goods or services, covering their entire life cycle (from the extraction of raw materials, production and use, and the final management of waste). [See the leaflet](#) for more details.



1
AWARENESS
RAISING EVENT



115
PARTICIPANTS
IN THE EVENT



READ OUR IWM
GUIDE [HERE](#)



READ AZERBAIJAN'S PEF
EXECUTIVE REPORT [HERE](#)



READ MORE ABOUT
PEF [HERE](#)

About the EU4Environment

The European Union (EU) funded EU4Environment Action aims to help the EU's Eastern Partnership countries preserve their natural capital and increase people's environmental well-being. It does so by supporting environment-related action, demonstrating and unlocking opportunities for greener growth, and setting mechanisms for better management of environmental risks and impacts. EU4Environment is implemented by five partner organizations: OECD, UNECE, UNEP, UNIDO, and the World Bank between 2019-2024, with a budget of EUR 20 million. The leaflet gives an overview of activities the United Nations Industrial Development Organization (UNIDO), within EU4Environment Action, is working in Azerbaijan to implement activities related to Result 2 Circular Economy and New Growth Opportunities.

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