



European Union

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Operational Program
„Environment 2014–2020“



INTRODUCTORY CONFERENCE

Project №BG16M1OP002-2.009-0036

Pilot demonstration model for circular economy

funded by the Operational Programme Environment
2014-2020, supported by the ERDF of the European
Union



Project №BG16M1OP002-2.009-0036-C01 „Pilot demonstration model for circular economy“, funded by the Operational Program „Environment 2014–2020“, supported by the ERDF of the European Union.



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PROJECT №BG16M1OP002-2.009-0036

Pilot demonstration model for circular economy

Presenter:

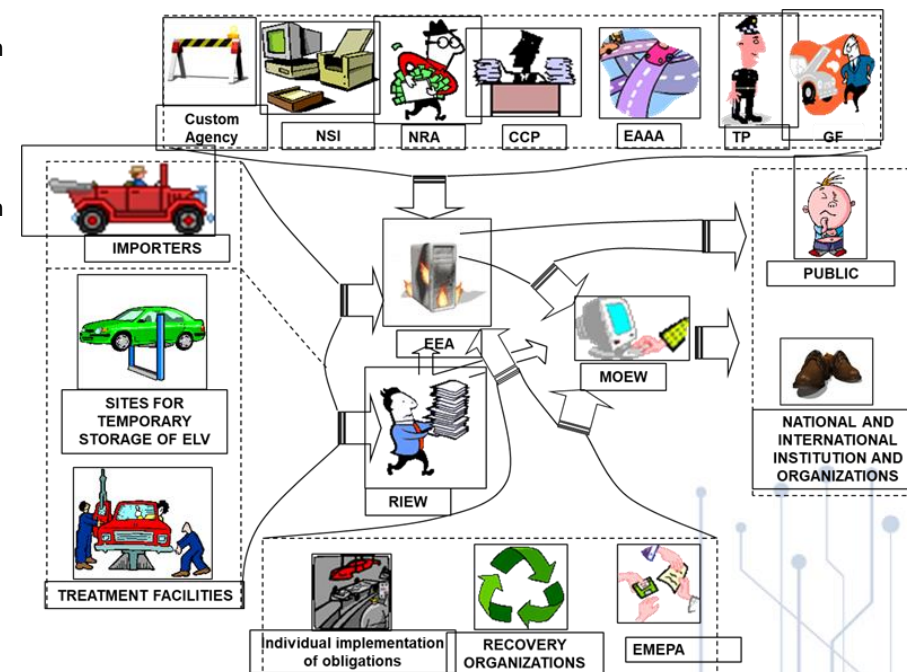
Tsvetomir Kalchev, project manager



Project №BG16M1OP002-2.009-0036-C01 „Pilot demonstration model for circular economy“, funded by the Operational Program „Environment 2014–2020“, supported by the ERDF of the European Union.



NECESSITY



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MAIN GOAL

To engage business, non-governmental and civil society as direct participants and users of the pilot demonstration model for a circular economy.

To enrich their knowledge by providing understandable and user-oriented information.

To encourage the target audience to increase the share of prevented household waste.

To stimulate the transfer of household waste materials for preparation for reuse and/or recycling.

SPECIFIC OBJECTIVES

Specific objective 1: Raise awareness of compliance with the hierarchy for municipal waste management, in the context of waste prevention initiatives and increase citizen participation in separate collection processes.

Specific objective 2: Provide an informed choice to increase the share of prevented household waste and prepare for reuse and / or recycling of household waste materials.



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OPERATIONAL PROGRAMME
ENVIRONMENT

EXPECTATIONS



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OPERATIONAL PROGRAMME
ENVIRONMENT

Start

Grand contract
concluded

October
2020

Activity 1

Inception report
prepared

Activity 3

Promotion of the
project results

Activity 4

Organization and
project management.
Information and
communication

July
2022

August
2020

Team

Formed the
best project
team market
could provide

November
2020

Activity 2

Development of
pilot demonstration
model

June 2021

Project
realization



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TARGET GROUPS

- **STATE ADMINISTRATION**
- **SOFIA MUNICIPALITY**
- **BUISNESS**
- **NGO**
- **CIVIL SECTOR**

Presenter:

Viktoriya Belokonska, expert – waste collection and treatment



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WHAT DID WE START WITH?

- Study of the legislative framework and responsibilities;
- Identification of:
 - the actions have been taken;
 - good practices;
 - information needs and difficulties.



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ADMINISTRATION

- Ministry of environment and water (MoEW)
- Executive Environment Agency (ExEA)
- Regional inspectorates of environment and water (RIEW)
- National statistics institute (NSI)
- State e-Government Agency
- Registry Agency



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AVAILABLE DATA – EEA

Public registers

- Public registers for :
 - Waste management permits;
 - Dealers and brokers;
 - Persons who are placing on the market:
 - B&A, incl. built into appliances and vehicles;
 - Electrical and electronic equipment;
 - Tires;
 - Oils;
 - Plastic bags.
- Public registers for places for waste management activities for scrap metals, WEEE, waste B&A and end-of-life vehicles
- Public register of producers of end of waste
- Reports on waste
- Information for products placed on the market



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AVAILABLE DATA– RIEW

- Issued registration documents;
- Issued permits for waste management activities;
- Notices;
- Information on due securities and deductions for landfilled waste.



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AVAILABLE DATA – NSI

Waste from activity

The screenshot shows the NSI website interface. The top navigation bar includes 'Contact us', 'Links', 'Български', and social media icons. The main header features the Republic of Bulgaria National Statistical Institute logo and the NSI logo. The left sidebar lists various statistical categories, with 'Waste from activity' highlighted under the 'Environment' section. The main content area displays the title 'Waste from activity' and a list of available data: 'Generated waste from activity by economic group' and 'Generated waste from activity by type'. Navigation tabs for 'Data', 'Metadata and methodology', 'Quality reports', 'Pressreleases', and 'Publications' are visible.

Municipal waste

The screenshot shows the NSI website interface for 'Municipal waste'. The layout is consistent with the 'Waste from activity' page. The left sidebar highlights 'Municipal waste' under the 'Environment' section. The main content area displays the title 'Municipal waste' and a list of available data: 'Municipal waste - total', 'Municipal waste by statistical region and district', and 'Municipal waste by municipalities'. Navigation tabs for 'Data', 'Metadata and methodology', 'Quality reports', 'Pressreleases', and 'Publications' are visible.



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OPERATIONAL PROGRAMME
ENVIRONMENT

AVAILABLE DATA – State e-Government Agency

Търговски регистър

Справка за актуално състояние(v1)

Справка за Валидност на ЕИК номер

Справка по физическо лице за участие в търговски дружества

Справка за актуално състояние за всички вписани обстоятелства(v2)

Справка за актуално състояние за всички вписани обстоятелства по раздели(v3)

Справка за актуално състояние на клон на търговско дружество

Регистър БУЛСТАТ

Справка по код на БУЛСТАТ или по фирмено дело за актуално състояние на субект на БУЛСТАТ

Справка за номенклатурите на регистър БУЛСТАТ

ИАОС - Изпълнителна агенция по околна среда

Регистър на лицата, които пускат на пазара полимерни торбички

Справка за проверка на регистрация към дата

Справка за валидност

Справка по регистрационен номер

Регистър на лицата, които пускат на пазара батерии и акумулатори, включително вградени в уреди и моторни превозни средства

Справка за валидност

Справка за начин на изпълнение

Справка за търговски марки

Извличане на данни за видове батерии и акумулатори

Регистър на лицата, които пускат на пазара електрическо и електронно оборудване (ЕЕО)

Справка за валидност по ЕИК

Справка за категории електрическо и електронно оборудване по ЕИК

Справка за начин на изпълнение

Справка за търговски марки

Регистър на лицата, които пускат на пазара масла по смисъла на § 1, т. 7 от ДП на Наредбата за отработените масла и отпадъчните нефтепродукти, приети с ЕИМС № 332 от 2012 г. (ДВ, бр. 2 от 2013 г.)

Справка за валидност

Справка за начин на изпълнение на задълженията

Справка за търговски марки

Регистър на лицата, които пускат на пазара гуми

Справка за валидност

Справка за начин на изпълнение на задълженията

Справка за търговски марки

Регистър на площадки за дейности с ОЧДМ, ИУБСО, ИУМПС и ИУБА

Справка за валидност на площадки за дейности с ОЧДМ, ИУБСО, ИУМПС и ИУБА

Справка за разрешени кодове на отпадъци от дейности с ОЧДМ, ИУБСО, ИУМПС и ИУБА

Справка за дейности с отпадък в Регистър на площадки за дейности с ОЧДМ, ИУБСО, ИУМПС и ИУБА

Справка по регистрационен код в Регистър на площадки за дейности с ОЧДМ, ИУБСО, ИУМПС и ИУБА

Регистър на разрешените по чл. 67 ЗУО, и т.ч. на тези от тях с прекратено действие, и регистрационните документи по чл. 78 ЗУО, и т.ч. на тези от тях с прекратено действие

Справка по ЕИК в регистър на разрешените по чл. 67 ЗУО и регистрационните документи по чл. 78 от ЗУО

Справка за валидност на разрешените към дата в регистър на разрешените по чл. 67 ЗУО и регистрационните документи по чл. 78 от ЗУО

Справка по наредено място в регистър на разрешените по чл. 67 ЗУО и регистрационните документи по чл. 78 от ЗУО

Справка за площадки по операция с отпадък в регистър на разрешените по чл. 67 ЗУО и регистрационните документи по чл. 78 от ЗУО

Справка по код на отпадък в регистър на разрешените по чл. 67 ЗУО и регистрационните документи по чл. 78 от ЗУО

Регистър на защитените територии и защитените зони в България

Справка за площ на защитена територия/зона

Справка за категория на защитена територия/зона

Справка за местоположение

Регистър на лицата, извършващи дейности като търговец или/или като брокер на отпадъци

Справка за валидност

Справка за кодове на отпадъци

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AVAILABLE DATA – Registry Agency

**РЕПУБЛИКА БЪЛГАРИЯ**
Агенция по Вписванията

EN

Регистри

Начало | Агенция по вписванията | Пресцентър | Профил на купувача | Кариери | Антикорупция | Контакти

Търговски регистър и регистър на ЮЛНЦ

Начало > Регистри

RSS | Сподели | Принтирай

След реформа в съществуващата търговска регистрация, от фирмените отделения на окръжните съдилища Търговският регистър премина в Агенцията по вписванията.

Информационната система на Търговския регистър е единна, централизирана, електронна база данни. Целта е да се улесни започването на бизнес у нас, както и да се ограничат корупционните практики.

Към сайта на [Търговския регистър и регистър на ЮЛНЦ](#)

Приемно време

София - от 09:00 ч. до 17:30 ч.

Всички останали градове - от 08:30 ч. до 17:00 ч.

Безплатно информиране чрез SMS

Информационен център 0 700 121 07

Контакти на Търговски регистър



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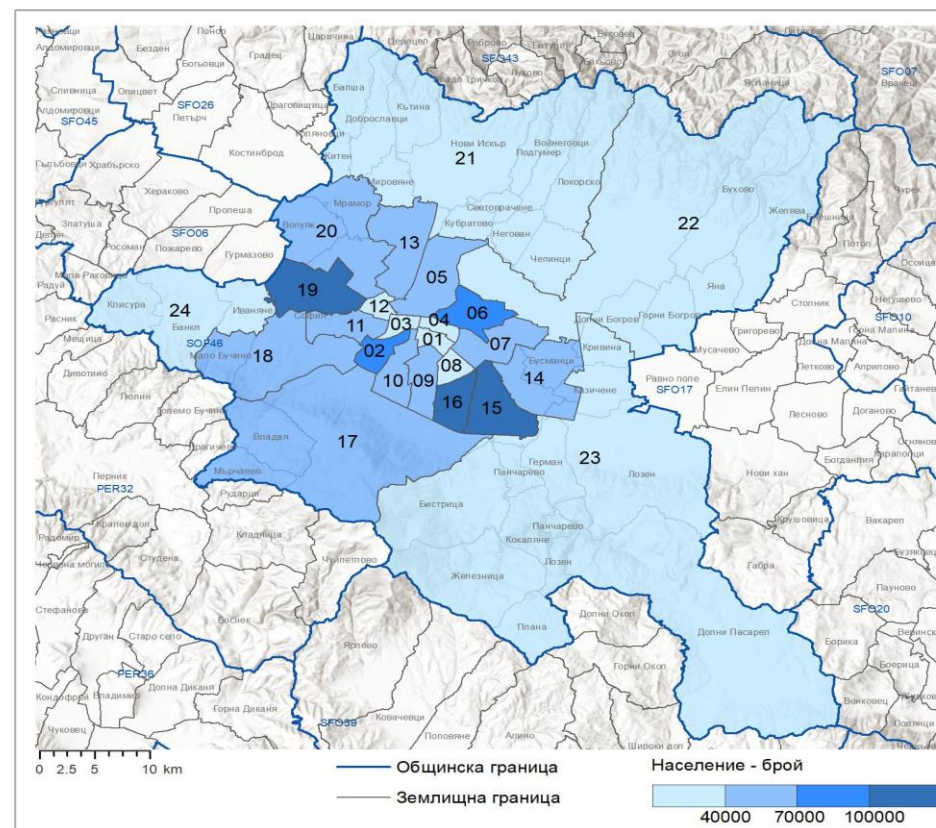
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OPERATIONAL PROGRAMME
ENVIRONMENT

SOFIA MUNICIPALITY

- Mayor
- Deputy mayor - green system, ecology and land use
- Waste management directorate
- Inspectorate



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AVAILABLE DATA – SOFIA MUNICIPALITY

- Sofia municipality: <https://www.sofia.bg/en>
- Integrated system for waste management
<https://sofiawastemanagement.eu/>
- Inspectorate: <https://inspectorat-so.org/>
- Social media:
<https://m.facebook.com/GreenActionSofia/>



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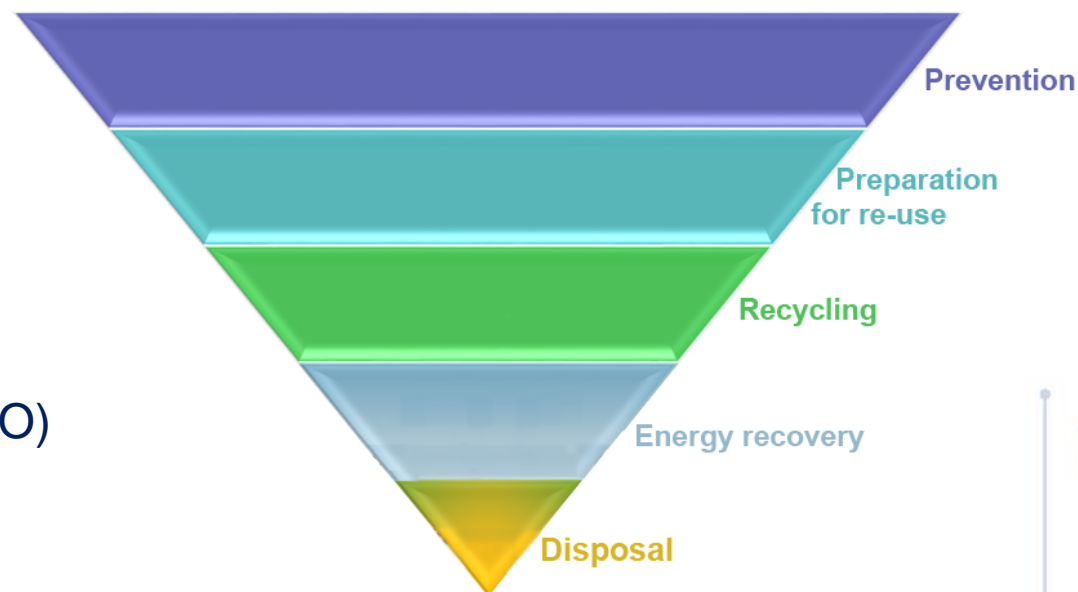
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BUSINESS

Waste management hierarchy

- Persons
obtaining permits for waste activities;
- Persons
do not obtaining permits for waste activities;
- Producer responsibilities organisations (PRO)
and Individual compliance schemes



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ASSOCIATIONS, NGOs, CIVIL SECTOR

- NGOs working in the field of waste management, circular economy and resource efficiency:
 - consumers;
 - developing a pilot demonstration model for a circular economy.

- Public:
 - using the Internet intensively at work, at home and in his free time;
 - using rather mobile applications on phones.



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DATA AVAILABLE

Websites:

- Location of separate collection containers;
- Waste delivery sites;
- Mobile collection schedules;
- Offering reusable goods;
- Offering repair services for appliances;
- Performing shared composting;
- Providing food for the needy;
- Orders of the Minister of Environment and Water to achieve the targets set in the legislation.



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OPERATIONAL PROGRAMME
ENVIRONMENT

GOOD PRACTICES – NATIONAL WASTE INFORMATION SYSTEM

EXECUTIVE ENVIRONMENT AGENCY

ABOUT US MOEW EEA INFORMATION БГ

NATIONAL WASTE INFORMATION SYSTEM

LOG IN SIGN UP REGISTERS

НАЦИОНАЛНА ИНФОРМАЦИОННА СИСТЕМА ЗА ОТПАДЪЦИ

Вход

Потребител Потребител

Парола Парола

Вход Отказ

Електронна автентикация

MENT

ABOUT US MOEW EEA INFORMATION БГ

Начало Регистри

Public register of persons holding documents for disclosure of waste activities

District Municipality Settlement

● District Municipality Settlement

Select a district from the list Select a municipality from the list Select a settlement from the list

Firm UIC/EGN Active/Inactive

● Firm UIC/EGN Действащ

Enter firm name BULSTAT Unified Identification Code (UIC) Select from the list

Waste code Period of creation

● Waste code from Period of creation to Period of creation

Select waste code from the list Enter period of creation

Type Issued by Waste activities



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GOOD PRACTICES – NO WASTE

[КАРТА](#) [ВИДОВЕ ОТПАДЪЦИ](#) **NO WASTE** [ВЪПРОСИ И ОТГОВОРИ](#) [ЗА ПРОЕКТА](#)



ПЪТЕВОДИТЕЛ ЗА РАЗДЕЛНО СЪБИРАНЕ НА ОТПАДЪЦИТЕ ОТ ДОМАКИНСТВОТА

Тук ще намерите информация за видовете отпадъци и начина, по който те се изхвърлят или събират, както и къде бихте могли да ги предадете на вторични суровини.

На картата е посочено местоположението на различните видове контейнери за разделно събиране на отпадъци, на общинските площадки за вторични суровини. Качени са и графика за събиране на строителни и едрозабавителни отпадъци по райони.

Целта на **NO WASTE** е да насочи, улесни и подкрепи максимално усилията на всички, заинтересовани за благоденствието на своята улица, своя квартал, своя град, своята планета.





СПОДЕЛЕТЕ ИНФОРМАЦИЯТА С ВАШИТЕ СЪСЕДИ ИЛИ КОЛЕГИ. ПОСТАВЕТЕ ИНФОРМАЦИОНЕН ПЛАКАТ В АСАНСЬОРА ИЛИ ВХОДА НА ВАШИЯ БЛОК ИЛИ ОФИС.

Столична община
УПРАВЛЕНИЕ НА ОТПАДЪЦИТЕ Вход

Обявени на търг вещи и предмети

Автомобили, каравани, лодки

Велосипеди

Дом и градина

Дрехи

Електроника

Електроуреди

Машини, инструменти, бизнес оборудване

Спорт, книги, хоби

Нова обява

Регистрация на нов център за повторна употреба

Няма намерени резултати.

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GOOD PRACTISES – LIBRARY OF THINGS

As COVID evolves, Library of Things is adapting. Have a read of the [latest changes here](#).

LIBRARY OF THINGS The Things Events About Locations Sign in Sign up

Why buy when you can borrow?

Borrow useful Things for your home, projects and adventures.
Affordable. Convenient. Kinder to the planet.

Start Borrowing

As COVID evolves, Library of Things is adapting. Have a read of the [latest changes here](#).

LIBRARY OF THINGS The Things Events About Locations Sign in Sign up

Browse the Things

Select from our locations to see what's available near you

Locations

- ☐ Crystal Palace
- ☐ Morden
- ☐ Hackney Wick

Categories

- ☐ Adventuring
- ☐ Cleaning
- ☐ Cooking & Hosting
- ☐ DIY
- ☐ Hobbying
- ☐ Gardening

Tent, 2 person
£9 per day / £27 a week

Tent, 3 person
£10 per day / £30 a week

GoPro Camera
£8 per day / £32 a week

Backpack, 75l
£9 per day / £27 a week

Vacuum cleaner

Sewing machine



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ЕВРОПЕЙСКИ СЪЮЗ
ЕВРОПЕЙСКИ СТРУКТУРНИ И
ИНВЕСТИЦИОННИ ФОНДОВЕ

ОПЕРАТИВНА ПРОГРАМА „ОКОЛНА СРЕДА 2014 – 2020 г.“



GOOD PRACTISES – PLATFORM OLIO

The screenshot shows the OLIO website's home page. At the top, there's a navigation bar with 'OLIO' and links for 'HOW IT WORKS', 'ABOUT US', 'CONTACT', 'FAQ', 'HELP', and 'LOG IN'. Below this is a banner with the text 'OLIO MADE NOW LIVE LEARN MORE'. The main headline reads 'Join the #1 free sharing app'. Below the headline, it says 'On OLIO, you'll find millions of people giving away food & other household items to their neighbours, all for free. Fight waste. Help your neighbours. Save our planet. Feel amazing!'. There are icons for the app on the App Store and Google Play. A small note mentions 'COVID-19: You can only send items you can safely use in your kitchen. No alcohol.' Below the banner, there's a section titled 'Hate throwing away good food?' with a play button icon. To the right, under 'How to share', there are three steps: 1. Add items to OLIO, 2. Choose who to share with, and 3. Happy sharing.

The screenshot shows the 'How to request' page on the OLIO website. It features a large image of a smiling woman holding a bowl of fruit. To the right, there's a smartphone displaying the OLIO app interface. The text 'How to request' is followed by three steps: 1. Browse listings, 2. Request listing, and 3. Happy sharing. Below this, there's a section titled 'Join us in making a difference' with three statistics: 21,267,532 Portions of food shared, 3,965,363 Users, and 3,177,992,110 Litres of water saved. At the bottom, there's a section titled 'Let's talk about food waste' with a video player showing a 'SHARE FOOD' video.



АДБФП №BG16M1OP002-2.009-0036-C01, проект №BG16M1OP002-2.009-0036 „Пилотен демонстрационен модел за кръгова икономика“, финансиран по Оперативна програма „Околна среда 2014-2020 г.“, съфинансиран от Европейския фонд за регионално развитие на Европейския съюз.



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OPERATIONAL PROGRAMME
ENVIRONMENT

GOOD PRACTISIS – WEEE4Future

#WEEE4Future

ABOUT E-WASTE CALCULATOR LEARN & TEACH EN WEEE COLLECTION POINT

Unlock precious resources in your home

#WEEE4Future

Waste Electrical and Electronic Equipment (WEEE) is one of the fastest-growing waste streams and a major threat to the environment and to human health. But there's something you can do about it!

[→ LEARN MORE](#)

Privacy & Cookies Policy

Protect our future in 4 simple steps:

HUNT for old electronics at home! Then enter them into the e-waste calculator below to find out more!

USE our map to find the nearest available WEEE collection point in your area

PACK UP your old or unwanted appliances and take them to the nearest collection point

SPREAD the word: share your good action with your friends online and be part of the change!

E-waste Calculator

Use the e-waste calculator to discover which appliances can be recycled, which materials your appliance is made out of and the potential emissions saved when recycling them. Then search for the nearest collection point on our map and share your actions!

[→ CALCULATE NOW](#)

3 2 9 8 2 4 . 1 6 kg

of appliances already identified as unwanted



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„Environment 2014–2020“



OPERATIONAL PROGRAMME
ENVIRONMENT

GOOD PRACTISES – PROJECT REDUCES

REDUCES
Interreg Europe

European Union

My Interreg Europe Search Approved projects

REthinking Sustainable Development in European Regions by Using Circular Economy Business Models

NEWS EVENTS GOOD PRACTICES CONTACTS LIBRARY NEWSLETTERS



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OPERATIONAL PROGRAMME
ENVIRONMENT

GOOD PRACTISES – SHAREWASTE



I have
SCRAPS

SHOW NEARBY COMPOSTS

I have a
COMPOST

START RECEIVING SCRAPS


JOIN 95,024 PEOPLE WHO ARE ALREADY COMPOSTING
THEIR SCRAPS.

Contact Us


What is ShareWaste?

We connect people who wish to recycle their kitchen scraps with their neighbours who are already composting, worm-farming or keep chickens. Now you can divert waste from landfill while getting to know the people around you!


SEE HOW IT WORKS




Michelle and Paul love healthy food and cook lots of veggies. But they don't have room for a composting bin. With ShareWaste, they donate their kitchen scraps to their neighbour Anna who has two worm farms. Together they make new soil!



This is John. He works for a big company and travels a lot because of his job. With ShareWaste, he can find a host to recycle his organic waste anywhere he goes.



Anna enjoys taking care of her garden. She has two worm farms which produce new soil and fertilisers for her plants. Michelle and Paul regularly bring her their kitchen scraps; Anna's worms just love the cucumber peels!



The Parsons live in a house with a backyard. They keep chickens and, naturally, have a composting bin. Thanks to their donors from ShareWaste they always have enough scraps to feed the chickens and make fresh compost for their veggie patch.



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GOOD PRACTICES

- SWAN Platform for waste re-use: <https://www.bia-bg.com/project/view/new/23479>
- COMPAIN „BRING THE OLD AIR CONDITIONER AND GET A NEW ONE“, „BRING THE OLD REFRIGERATOR AND GET A NEW ONE“: <https://www.technomarket.bg/staro-za-novo>
- BUY AND DONATE: <https://www.billa.bg/za-billa/korporativna-socialna-otgovornost/kampaniya-suvmeshno-s-bulgarskiya-cherven-krust>
- SAFE THE FOOD: <https://www.lidl.bg/bg/polezno-info/obslyzhvane/spasivhanata>
- WASTE COLLECTION FROM DOOR TO DOOR: <http://www.balbok.com/bg/products/Sybirane-na-opasni-otpadytisi-ot-domakinstvata-na-teritoriiata-na-Stolichna-obshtina>
- FOOD FOR THE EARTH - GOOD FOR ALL: <http://nahiatkvartalaup.blogspot.com>
- RECYCLING SCHOOL. TEACHERS FOR CLEAN NATURE: <https://www.ecopack.bg/retsiklirashtouchilishte>
- WASTE COLLECTION SCHEDULE: https://eltechresource.com/wp-content/uploads/2019/04/GRAFIK-IUEEO_SO_2019.pdf
- USED CARS: <https://euratec.mobile.bg>



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INFORMATION TECHNOLOGY

Presenter:

Georgi Zashev, Thematic Expert - Information Technology and Databases



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OPERATIONAL PROGRAMME
ENVIRONMENT

ALL IN ONE MAP

The platform **CEMIS** by digital map provides information about places about:

- Waste materials delivering;
- Appliances reparation;
- Appliances ranting;
- Free of charge food;
- Free of charge goods.



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FLECSIBILITIES AND TIMELINESS

The platform **CEMIS** aims to provide up-to-date and accurate information received by the primary source.

Our partners:

- ExEA
- Sofia municipality
- BalBok engineering
- Ecobatery
- Ecopac
- Bulecopac
- Ecobulpac
- Eltechresource
- TexCycle
- Texaid Bulgaria
- Food for the Earth - good for all
- Share Waste etc.



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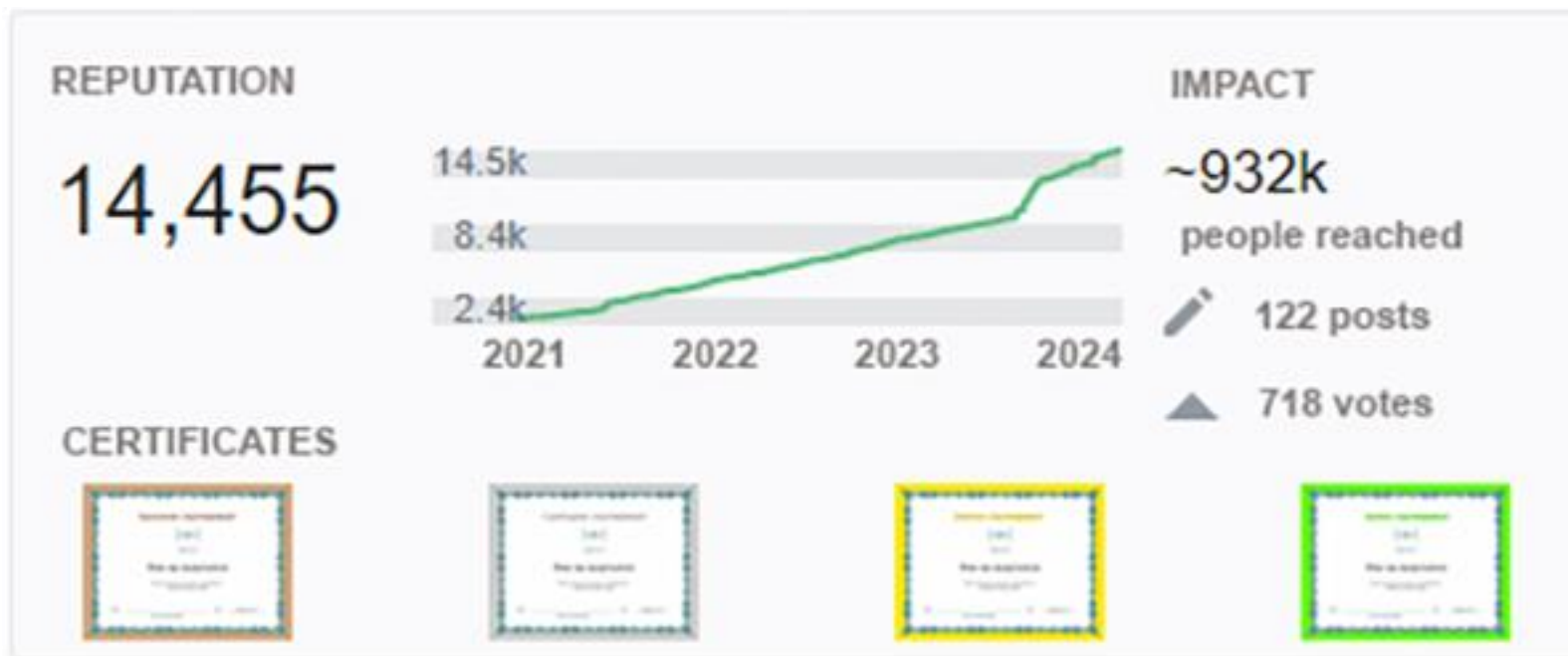
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USER ACTIVITY



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INFORMATION AND PUBLICITY

Presenter:

Elica Hristova, expert - information and publicity



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ACTIVITIES FOR INFORMATION AND PUBLICITY

Round tables/Working meetings	Project presentation, data collection, deficit identification
Website	Information for the project on Magisterium's website
Communication and information materials	Information banners for public events and official ceremonies, posters, brochures
Internet banner	Publishing a banner on the Magisterium's website with a link to the Operational programme Environment website
Information stickers	Information stickers for equipment
Social media	Facebook, LinkedIn etc.

The measures are implemented in full compliance with the requirements and rules of the European Union for information and communication, the Unified Beneficiary's Guide to the application of information and communication rules 2014-2020, Annex XII of Regulation (EU) № 1303/2013 and applicable sectoral legislation, guidelines, guides and good practices.



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ACTIVITIES FOR INFORMATION AND PUBLICITY

Advertising in print media	Promotion of the activities, results, opportunities and benefits of the project.
Publications in online media	Promotion of the activities, results, opportunities and benefits of the project.
Training movie	30 minutes training video
Video clip	30 seconds video clip
Audio clip	30 seconds audio clip
Radio	Broadcast radio
Public activities	Introductory and closing press conferences

The measures are implemented in full compliance with the requirements and rules of the European Union for information and communication, the Unified Beneficiary's Guide to the application of information and communication rules 2014-2020, Annex XII of Regulation (EU) № 1303/2013 and applicable sectoral legislation , guidelines, guides and good practices.



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THANK YOU FOR YOUR ATTENTION!



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