





#### LIFE IP- CYzero WASTE, LIFE20 IPE/CY/000011

# Construction and operation of Reuse and Repair Centres and networks

Department of Environment, 26/5/2023

# LIFE20 IPE/CY/000011- LIFE-IP Cyzero WASTE

#### **Objective:**

• Two Reuse and Repair centers in strategic location that can serve all 5 regions of the island & Establishing a network of reuse shops — Action C5 - Completion date Q4/2025

#### Targets according to National Waste Management Plan (NWMP) of Cyprus (2022-2028):

- Reduction of waste buried in sanitary burial grounds (must be reduced to 10% by 2035)
- Increase reuse, recycling and waste recovery (recycling must reach 55%, 60% and 65% by the years 2025, 2030 and 2035 respectively)
- Recycling of packaging waste to a minimum of 65% & 70% by 2025 & 2030 respectively
- Separate collection of at least 65% of electrical and electronic equipment sold or 85% of WEEE generated
- Separate collection of 45% of waste batteries and accumulators

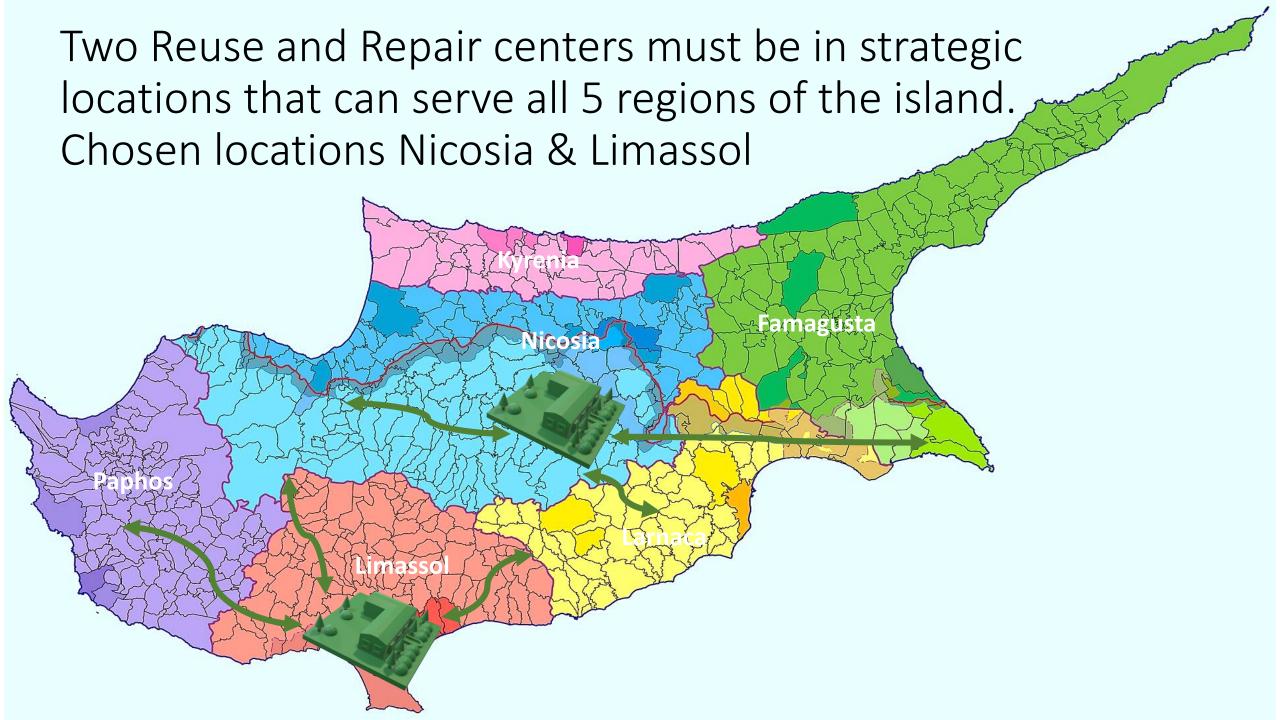
## LIFE20 IPE/CY/000011- LIFE-IP Cyzero WASTE

#### Beneficiary responsible for implementation:

 Department of Environment, Ministry of Agriculture, Rural Development and Environment (DoE) (Sub-Action Leader) Operation of the Repair/Reuse centres)

#### Other beneficiaries involved:

- National Technical University of Athens (NTUA): supervision of the technical aspects and optimization of the Repair/Reuse scheme operation
- Nicosia Municipality (NIC), Limassol Municipality (MoLi), Larnaka Municipality (LM), Municipality of Pafos (MoPa), Paralimni Municipality (MoPar), Ayia Napa Municipality (MoAN) and Geroskipou Municipality (MoGe): sustaining and monitoring the Reuse/Repair shops network at their municipal jurisdiction



#### Plot in Nicosia - Latsia



#### Latsia industrial Area:

- Plot size 8091 sqrm.
- Near Nicosia center
- Easy access
- Next to the Highway
- Urban Planning
  Zone Bα3 (Industrial
  Zone type B)

### Plot in Limassol – Ypsonas (TBC)



#### Ypsonas - Vati Area:

- Plots size 8003 & 5478 sqrm.
- Close to Ypsonas center
- Away from city center
- Urban Planning
  Zone Δα3
  (Protection Zone –
  green spaces
  parks,etc.)

### Building facilities:

- Reception Area
- Sorting and Classification Area
- Storage Area
- Repair Point
- Exchange-Sale Store of Used Items
- Restrooms and Changing Rooms
- Parking Area
- Recycle Bins

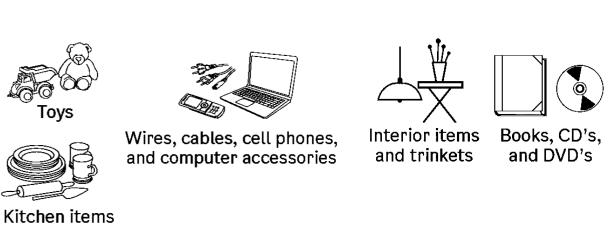
### Machinery & Equipment:

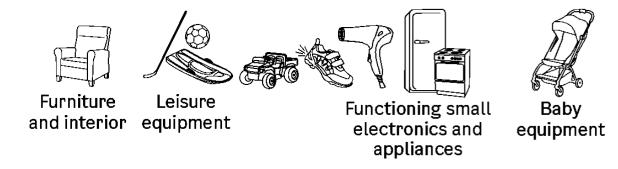
- Truck equipped with Cranes,
- Fork -Lifts
- Computers etc.



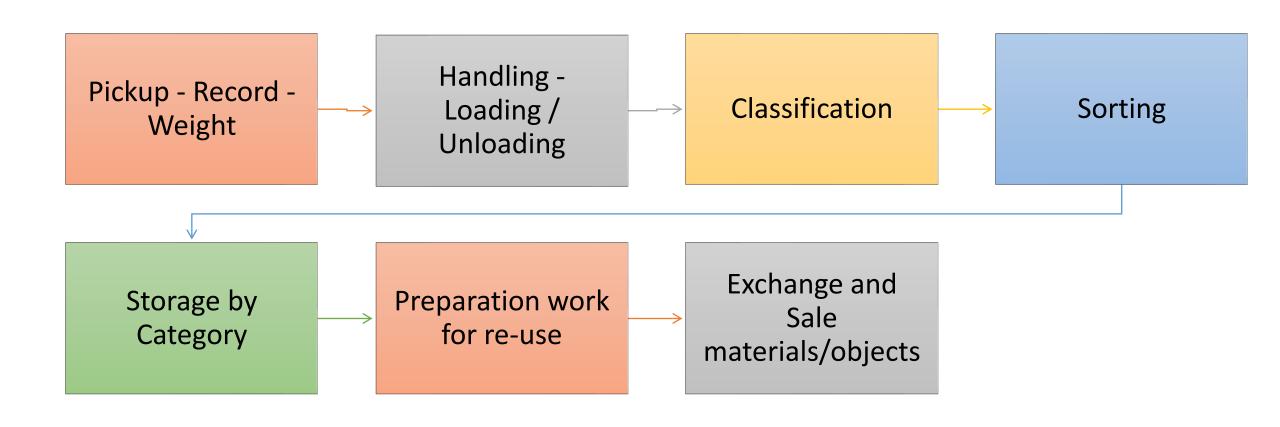
### Materials to be accepted at the Centers:

- Electrical devices
- Furnitures
- Clothes
- Books
- Toys
- Other household items



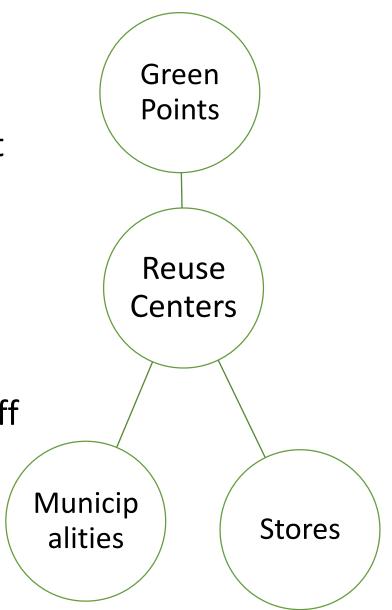


# The tasks that will be performed within the Reuse Center are:



### Establishing a network of reuse

- Cooperation with the Green Points to collect items that can be reused and to inform the citizens about the reuse centers
- Agreements between stores to install shelves and sell reused items from the reuse centers
- Cooperation with the Municipalities so that bulky and heavy items such as household appliances, furniture etc. are checked by the Municipalities staff and if they can be reused to be transported to the Reuse Centers with municipal vehicles



### Promotional /Communication Strategies:



 Advertising on social media and website

#### https://cyzerowaste.com/

- Organizing promotional public events
- Educational School trips
- Online competitions and giveaways





### Thank You!









**REDUCE** 

**REUSE** 

**RECYCLE** 

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