

The outputs:

A digital platform which will map and match solid waste producers with potential solid waste users in the region, using a set of algorithms.

An ecosystem of stakeholders in the region who will adopt this digital platform in order to utilize waste by returning them into the product cycle, minimising the generation of waste.



Find out more about

Interreg-Balkan Med:

www.interreg-balkanmed.eu/home/

SWAN site:

www.swan-interreg.com/

SWAN partners:

EDSNA:

www.edsna.gr

Greek Ministry of Environment and Energy:

www.ypeka.gr

University of the Aegean:

www.aegean.gr

Albanian Ministry of Tourism and Environment:

www.mjedisi.gov.al

ILIRIA:

www.iliria-al.org

Bulgarian Industrial Association:

www.bia-bg.com

Cyprus University of Technology:

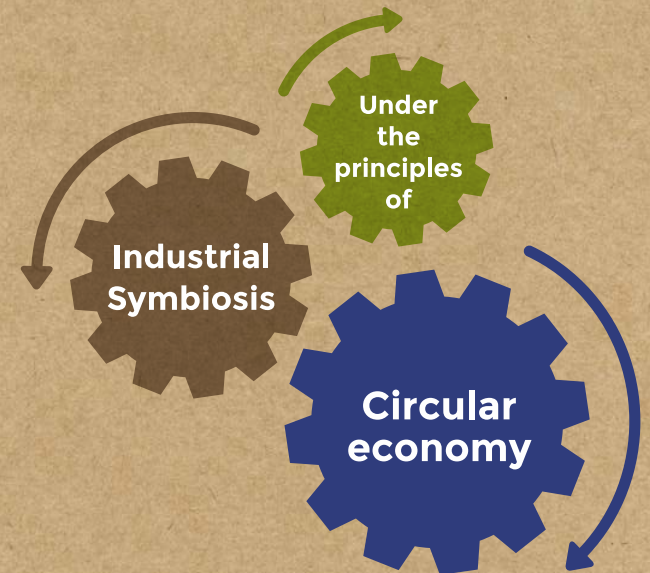
www.cut.ac.cy

SWAN in social media:

 www.facebook.com/SWANplatform/

 www.linkedin.com/in/s-w-a-n-platform-4b91a4173/

a digital Solid Waste reuse plAtform for BalkaN



PARTNERSHIP:

Lead Partner-Greece:

Association of Municipalities in the Attica Region-Solid
Waste Management Public Authority(EDSNA)



Partners-Greece

Greek Ministry of Environment and Energy
University of the Aegean-
Research unit-Department of Business Administration



Partners-Albania

Albanian Ministry of Tourism and Environment
ILIRIA-Protection and Social & Environmental
Development Association NGO



Partner-Bulgaria

Bulgarian Industrial Association-
Union of the Bulgarian Business



Partner-Cyprus

Cyprus University of Technology-
Department of Environmental Science and Technology



The concept

Contemporary waste management principles as set in the EU Waste Framework Directive 2008/98 (amended by 2018/851), require waste to be managed without endangering human health and harming the environment.

Thus, waste management policy shall apply the hierarchy which gives priority to recycle or recover against other practices such as disposal and leads to reduce the use of resources.



The project

In the Balkan Mediterranean region in the framework of sustainability, good waste management policies in combination with cost effective solutions are sought after, in the spirit of industrial symbiosis and circular economy.

In this consideration, the overall objective of the project “a digital Solid Waste reuse pLatform for Balkan - SWAN” of the Cooperation Programme “Interreg V-B Balkan-Med 2014-2020” is the creation of an innovative digital platform that will give priority to use of waste as resources, moving Europe closer to a “recycling society” and reducing waste environmental impact.

