



"Demonstrating resource efficient through innovative, integrated waste recycling schemes for remote areas"



Current actions for the Municipality of Naxos & Small Cyclades:

Local Communities of Koufonisi, Iraklia, Donousa and Schinousa

Progress made by the operation of the prototype recycling systems in the Small Cyclades, for each island, during the 1st quarter of 2021



Cyclades









Cartif Technological Centre





Results of the project for each Local Community, regarding the 1st quarter of 2021

The prototype recycling systems began to operate during the summer of 2018. Since then, they have made a significant contribution to the management of the Small Cyclades' waste, as they constitute the only recycling infrastructure found upon the islands that comprise the target areas.

Iraklia



Donoussa



Schinoussa



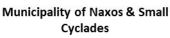
Koufonissia



In the 1st quarter of 2021 up to **6,7 tons** were collected. Since 2018, more than 74 tons of recyclable materials have been collected.









Municipality of Ancient Olympia



National Technical University of Athens



Cartif Technological Centre



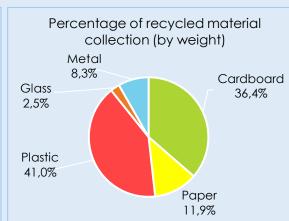


Results of the project for each Local Community, regarding the 1st quarter of 2021

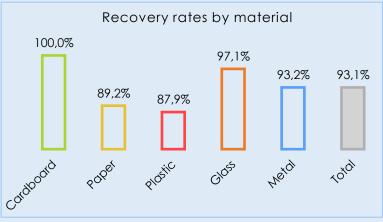
Donoussa

More than **1.4 tons** of high-quality recyclable materials have been collected, most of which constitute **plastic** and **cardboard**. The recyclable materials entering the system are recoverable by **93.1%**, with two significant streams such as **glass** and **metal** surpassing the average percentage.













Cyclades







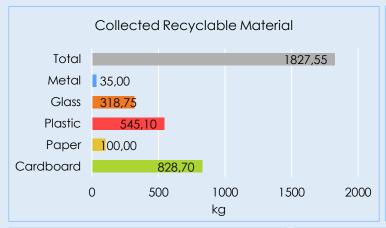


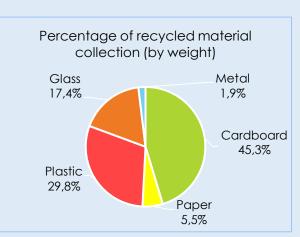


Results of the project for each Local Community, regarding the 1st quarter of 2021

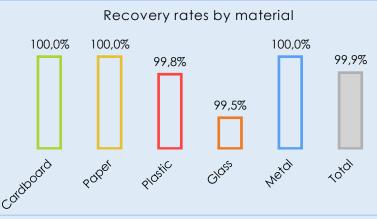
Schinoussa

More than **1.8 tons** of high-quality recyclable materials have been collected, most of which constitute **cardboard** and **plastic**. The recyclable materials entering the system are recoverable by **99.9%**, **with all** recyclable streams containing almost zero impurities.





















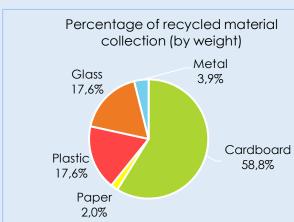


Results of the project for each Local Community, regarding the 1st quarter of 2021

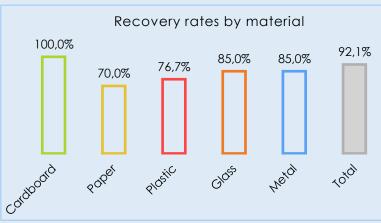
Koufonissia

More than **2.5 tons** of high-quality recyclable materials have been collected, most of which constitutes cardboard. The recyclable materials entering the system are recoverable by **92.1%**, with two significant streams such as glass and metal approaching the average recovery percentage.



















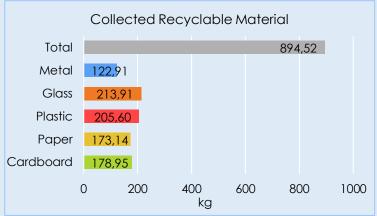


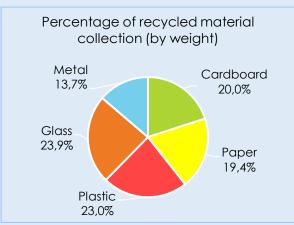


Results of the project for each Local Community, regarding the 1st quarter of 2021

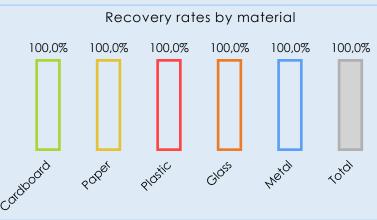
Iraklia

Nearly **1 ton** of high-quality recyclable materials has been collected, most of which is **glass** and **plastic**. The recyclable materials entering the system are recoverable by **100%**, highlighting the good practice of Sorting at Source.

























For further information on the project please visit the website: http://pavethewayste.eu/el/

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Project Coordinator



Municipality of Naxos & Small Cyclades

Project Beneficiaries



Municipality of Ancient Olympia

ΔΗΜΟΣ ΑΡΧΑΙΑΣ ΟΛΥΜΠΙΑΣ



National Technical University of Athens



Cartif Technological Centre

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