



## ISWM-TINOS:

Development and implementation of a demonstration system on Integrated Solid Waste Management for Tinos in line with the Waste Framework Directive

# 5<sup>th</sup> Newsletter July 2015

## Publicity and dissemination action: Cleaning of Rochari beach on 26 April 2015

### Voluntary action

The Panormos Cultural Association co-organized with the Municipality of Tinos on Sunday, April 26, 2015, a voluntary cleaning action on the "Rohari" beach, which is within the project area of the LIFE ISWM TINOS project. This cleaning action, involving both young and old, was designed to raise awareness among citizens, clubs and local actors to help clean one of Tinos's favorite beaches.

Read more: [http://iswm-tinos.uest.gr/?page\\_id=976&lang=el](http://iswm-tinos.uest.gr/?page_id=976&lang=el)

Ο Δήμος Τήνου, σε συνεργασία με τον Πολιτιστικό Σύλλογο Πύργου Πανόρμου, σας προσκαλούν στον

**καθαρισμό της παραλίας «Ρόχαρι»**  
την  
**ΚΥΡΙΑΚΗ 26 Απριλίου 2015, στις 10:00 π.μ.**

Η δράση γίνεται στα πλαίσια των Εκδηλώσεων Ευαισθητοποίησης – Ενημέρωσης του έργου LIFE\*,  
“Ανάπτυξη και εφαρμογή πιλοτικού συστήματος για την Ολοκληρωμένη Διαχείριση των Στερεών Αποβλήτων στην Τήνο σε συμφωνία με την Οδηγία Πλαίσιο για τα Στερεά Απόβλητα”

Logos of participating organizations: Δήμος Τήνου, Εθνικό Μετσόβιο Πολυτεχνείο, University of Verona, ΕΑΣΤΕ, Εθνικό Κέντρο Τεχνολογικής Ανάπτυξης.

LIFE\* Η Περιβαλλοντική Πολιτική και Διασφάλιση Το έργο συγχρηματοδοτείται από το πρόγραμμα LIFE\*, το χρηματοδοτεί μεσο της ΕΕ για το περιβάλλον.  
LIFE 1050NVS6R000610 <http://iswm-tinos.gr/iswm-tinos/>





**The project was successfully completed with the organization of the 3rd International Conference on Sustainable Solid Waste Management, 2-4 July 2015, Tinos, Greece**

**The largest event of dissemination and communication of the project's results was the organization of the 3rd International Conference on Sustainable Solid Waste Management, which took place in the heart of the project's implementation area, in Pyrgos, on 2-4 July 2015**

The LIFE ISWM TINOS project was broadly disseminated with the 3rd International Conference on Sustainable Solid Waste Management - TINOS 2015, which was organized at the heart of the project's area, Pyrgos of Tinos, 2-4 July 2015. The participation was global with nearly 300 participants, scientists, experts, public and private bodies, local and regional authorities involved in waste management. The integrated waste management system ISWM TINOS implemented and its main innovation, the prototype composting unit, has attracted considerable attention from various stakeholders at local, regional, national and international levels, as it includes a flexible plan that is easy to be adopted by remote areas around the world.

The proceedings of the conference are available and posted online at the following address: <http://uest.ntua.gr/tinos2015/proceedings/>.

The end of the conference was followed by the on-site visit and demonstration of the operation of the prototype composting unit.

**On-site visit at the prototype composting unit**



**Conference at the Museum of Marble Crafts, Pyrgos, Tinos island**

The integrated technical studies that were prepared included the results:

- from the source separation and recovery of recyclable materials,
- from the source separation and composting of biowaste,
- environmental impacts from the pilot and full scale implementation by considering different waste management scenarios
- study of the system's techno-economic viability and development of an integrated plan for the whole island of Tinos



**The proposed ISWM system can provide a sustainable solution for islands like Tinos, and other remote areas so as to use the particular geographic characteristics as opportunities to improve their waste management status and achieve resource efficiency.**