



How "SO ECO GREEN" project has improved
MUNICIPALITY AND LICEO TOUSCHEK

5th Comenius Meeting
Grottaferrata
8th- 12th April, 2014

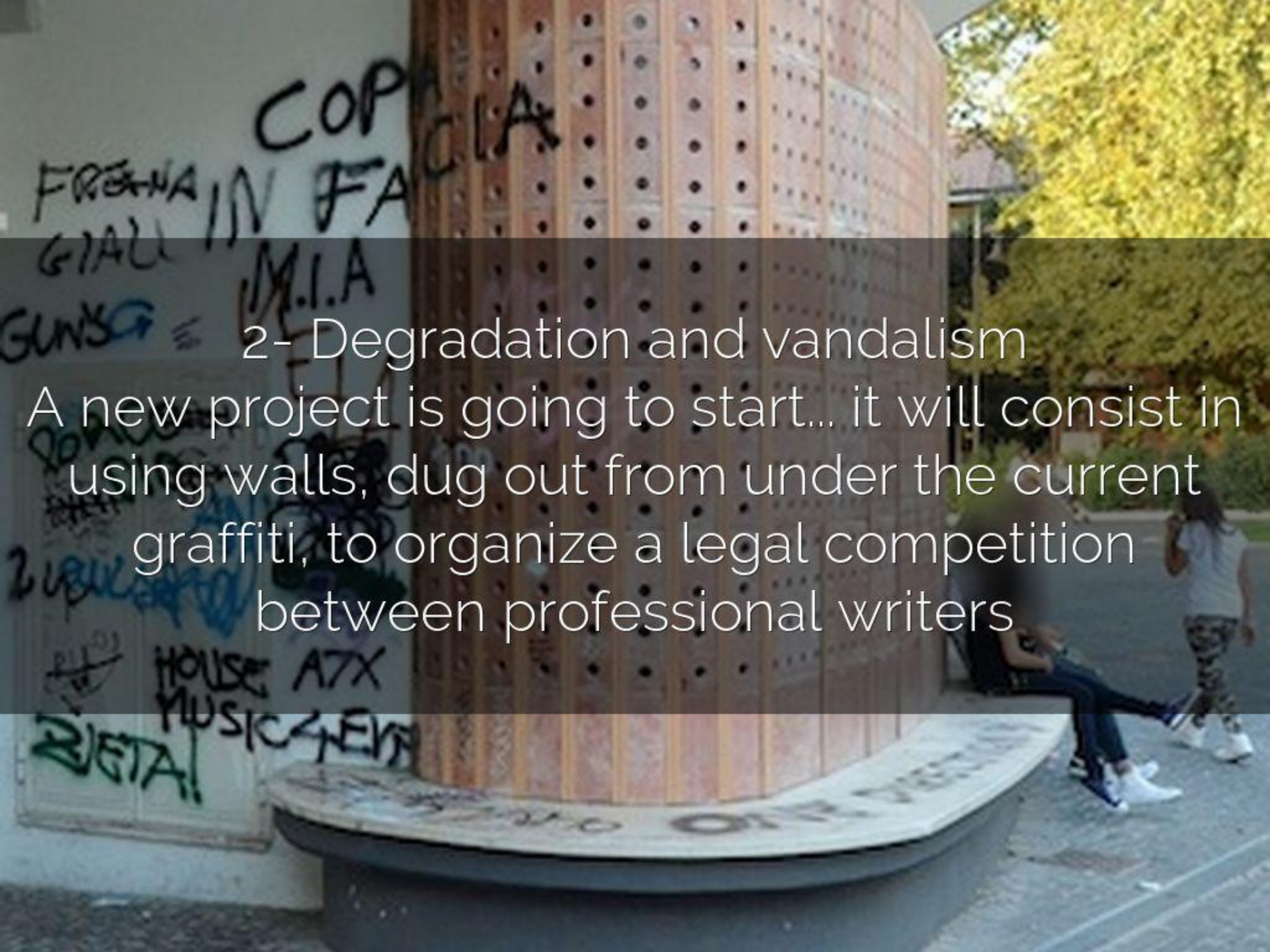
GROTTAFERRATA... A YEAR AGO



1. Traffic
2. Degradation of public buildings or vandalism
3. Excess of waste and lack of recycling
4. Lack of quality and maintenance of green spaces



1- Traffic
Building of some
roundabouts to
prevent long
queues for traffic
lights and
improve road
safety



2- Degradation and vandalism

A new project is going to start... it will consist in using walls, dug out from under the current graffiti, to organize a legal competition between professional writers



3- Excess of waste and lack of recycling
After the introduction of door to door
separate waste collection system, this
problem has been solved. Today
Grottaferrata recycles 53,40% of rubbish



4- Lack of quality of green spaces
Through the project "Adopt a flowerbed" private citizens or local businesses take care of public green spaces. This means less costs for the municipality and an improving of civic sense and public good

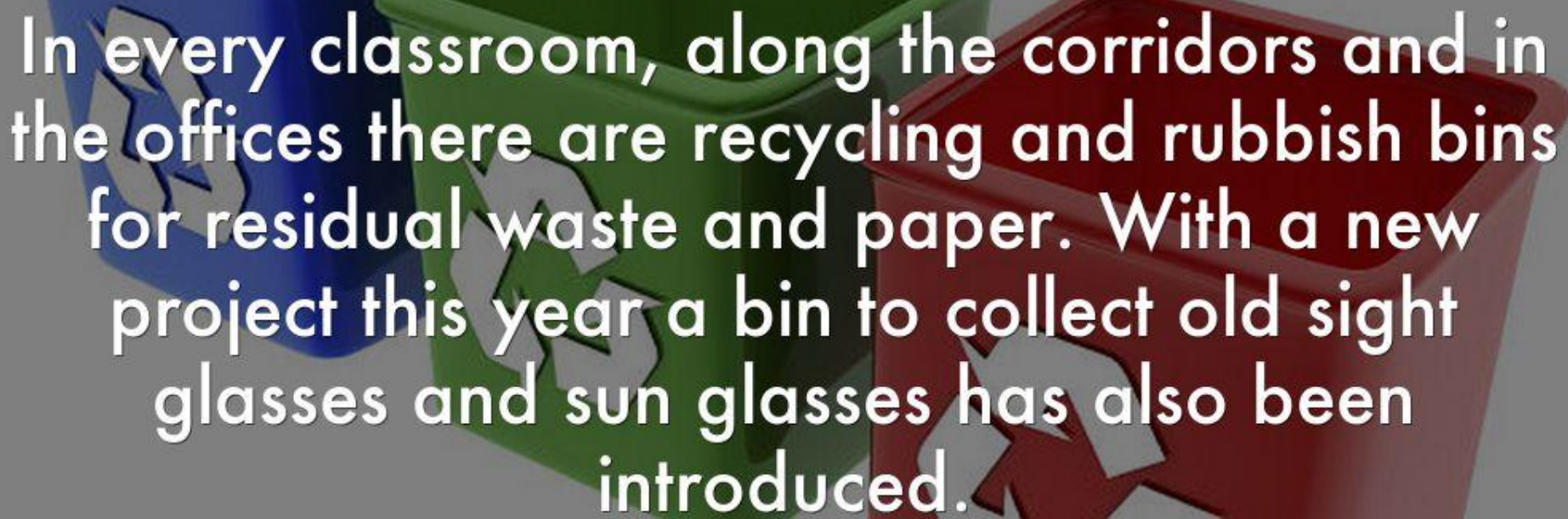


The School and sustainability

LICEO TROUSCHEK

SCHOOL ACHIEVEMENTS

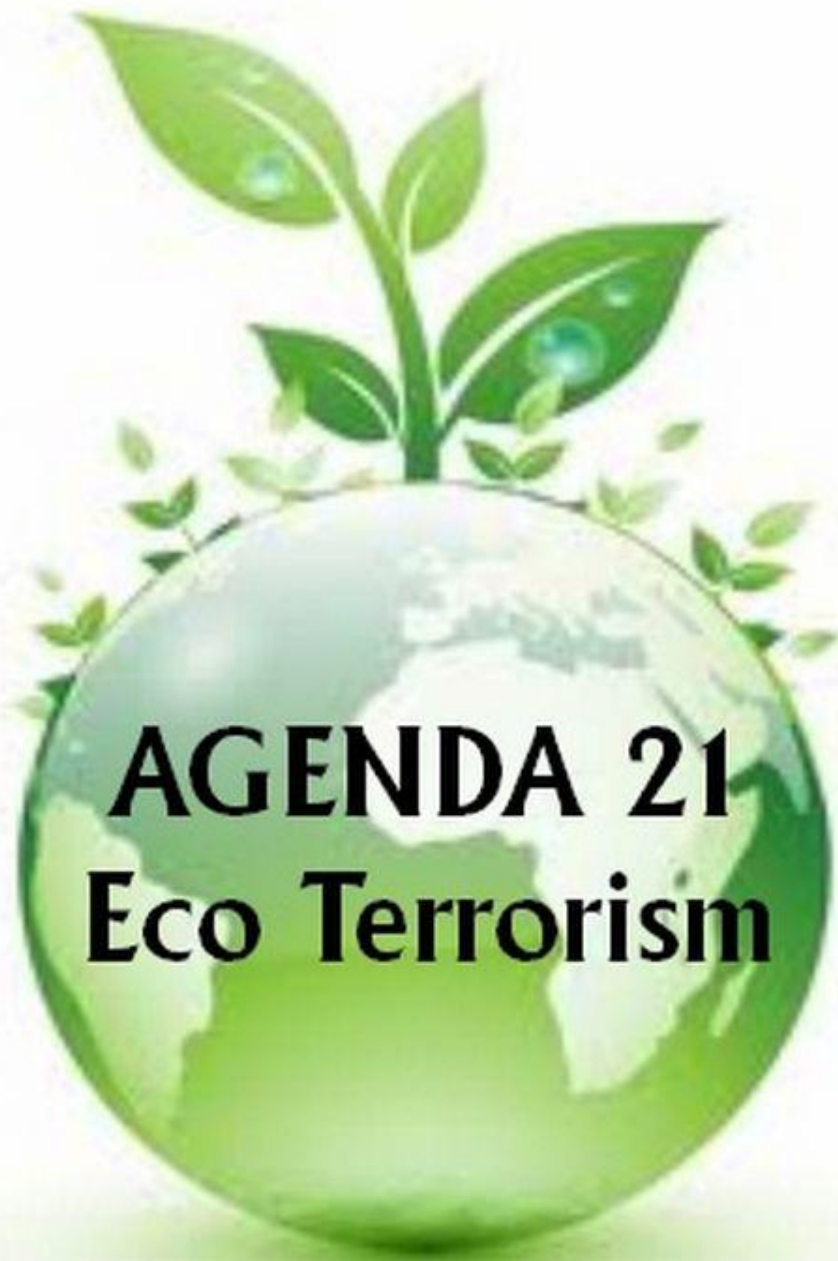
1. Recycling and rubbish bins for residual waste in every classroom
2. Solar panels installed on our rooftop
3. Conferences about "Energy & sustainability"
4. "The Latium Volcano" project
5. Involving Eco-mafia project.

Three square recycling bins are arranged in a row, slightly overlapping. The leftmost bin is blue, the middle one is green, and the rightmost one is red. Each bin has a white recycling symbol (three chasing arrows forming a triangle) on its side. The bins are set against a white background with a grey horizontal band across the middle.

In every classroom, along the corridors and in the offices there are recycling and rubbish bins for residual waste and paper. With a new project this year a bin to collect old sight glasses and sun glasses has also been introduced.

Our 88 solar panels installed on our rooftop allow us to experience the practical benefits of their solar electric system in action





AGENDA 21

Eco Terrorism

Conferences in our library about "Energy & sustainability", as well as science are held periodically in

order to improve environmental education and information about Agenda 21





The project The Latium Volcano brings students to the awareness of the environmental reality around them, through direct observation and experience on the ground



This year a growing number of students are getting involved in the educational project for democratic legality, and they are taking actions to raise funds aimed at "Liberia", a national association committed against mafia.

ASSOCIAZIONI, NOMI E NUMERI
CONTRO LE MAFIE



New actions and projects

1. Changes in school lighting in order to avoid energy waste and to offer a safer system
2. Works in progress for restyling of corridors and common areas
3. Wi-Fi in the school and computers in every classroom to facilitate the use of technology in teaching/learning and evaluating.
4. Cooperation with the Youth Council of Grottaferrata to implement the project "Art not vandalism" aimed at painting the market walls with graffiti