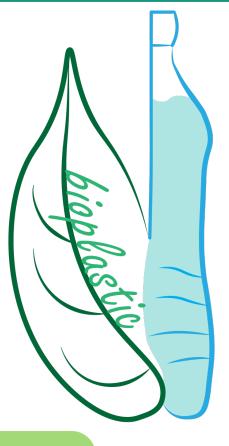
# **BIOPLASTICS** THE FUTURE OF FOOD PACKAGING?



The project currently in progress has undergone extremely finical improvements in order to asses the meaningful continous impact ,always-present, of the harmfully exploited conventional plastic in the nowadays mundane life.

#### **ACTIVITIES**

- Production of bioplastic food packaging
- Visit to bioplastic production companies
- International workshops



#### Useful

Current universal usage of plastics generates increasing environmental impacts, particularly in the fields of natural resources depletion, production emissions and end-of-life waste management. If we want to control and limit negative effects of those impacts, it is necessary to implement the policy of sustainable development in plastics life cycle.



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- Presentation of the results to a bioplastic company in London
- Creation of personal websites and blogs
- Presentations/articles

## **OBJECTIVES**

The project does prioritise the humanitarian purpose!

#### Warm up

Despite the current economic crisis the market of bioplastics is developing rapidly and globally known brands invest heavily in their applications. According to plastic industry associations this growth is expected to continue in foreseeable future.

## **Powered by**





"Keep looking up! I learn from the past, dream about the future and look up. There is nothing like a beautiful sunset to end a healthy day"

-Rachel Boston



- 1
- Raising students' awareness of enviromental issue
- 2
- Increasing the level of language skills



Promote the cooperation between students

- 4
  - Improving digital competence
  - 5 Reinforcing the scientific profile of the schools



Establishing a strategic partnership among schools



