

"A nation that destroys its soils destroys itself"

Franklin Roosevelt

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THE PROBLEMS

A TON





Administering the city of Rome it has always been difficult due to the high number of inhabitants.

The aim of this presentation is to suggest a possible solution to clean up the roman environment.

The main problems of the city are summarized on the right.

High levels of air pollution

Partial street cleaning

Non-adequate recycling system





Poor maintenance of the sewer system

Carelessness of citizens regarding the environment

SOLUTIONS

AIR POLLUTION

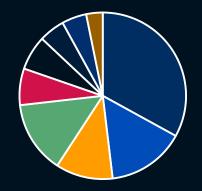




THE PROBLEM

Many researches and studies noticed that high air pollution is mainly caused by cars, public vehicles and heating systems.





- Heating System
- Farm
- Vehicles ■ Goods transport
- □ Transports (plane...) □ Energy production
- Industries □ Agricolture
 - Other

THE SOLUTIONS

- Incentivizing the purchase of hybrid cars (with reduction of taxes)
- Creating cycle paths over the city
- Incentivizing the use of public transport (with offers and promotions)
- 4. Establishing a monthly day during which citizens will not be able to drive their diesel car but just electric or hybrid ones

Source: Ispra

STREET CLEANING RECYCLING SYSTEM SEWER SYSTEM

For the poor services offered we blame AMA

As consequence, we suggest diversifying and outsourcing to different companies those three sectors; moreover, to prevent the disservices, it's important to improve the supervision by the authorities towards the companies in charge of these activities.



CARELESSNESS MIN

Behaviour of citizens has a huge impact on environment and disrespectful attitude can't be ignored.

Problems

- Throw garbage on the ground
- Buy cars with low euro class (EURO 2)
- Don't recycle

Solutions

- Educate about good behaviour in school
- Advertise public transport usage
- Strengthening of punishments for those who break the rules

FORECAST

The graph shows an hypothetical reduction of CO₂ over the decades, thanks to our reforms

